## SUPPLEMENT

## Location

## Garrett County, MD

## Standard Report - Quick Facts

## Demographics

| Data Indicator | Indicator Variable | Location Summary | State Average |
| :---: | :---: | :---: | :---: |
| Total Population | Total Population | 29,235 | 6,018,848 |
|  | Total Land Area(Square Miles) | 649.08 | 9,709.60 |
|  | Population Density (Per Square Mile) | 45.04 | 619.89 |
| Total Population Change, 2000-2010 | Total Population, 2000 Census | 29,846 | 5,296,477 |
|  | Total Population, 2010 Census | 30,097 | 5,773,552 |
|  | Population Change, 2000-2010 | 251 | 477,075 |
|  | Population Change, 2000-2010, Percent | 0.84\% | 9.01\% |
| Total Population Change, 2010-2020 | Total Population, 2010 Census | 30,197 | 5,773,552 |
|  | Total Population, 2020 Census | 28,806 | 6,177,224 |
|  | Population Change, 2010-2020 | -1,391 | 403,672 |
|  | Population Change, 2010-2020, Percent | -4.61\% | 14.68\% |
| Urban and Rural Population | Total Population | 30,097 | 5,773,552 |
|  | Urban Population | 4,846 | 5,034,331 |
|  | Rural Population | 25,251 | 739,221 |
|  | Urban Population, Percent | 16.10\% | 87.20\% |
|  | Rural Population, Percent | 83.90\% | 12.80\% |
| Median Age | Total Population | 29,235 | 6,018,848 |
|  | Median Age | 46.2 | 38.7 |
| Population Under Age 18 | Total Population | 29,235 | 6,018,848 |
|  | Population Age 0-17 | 5,501 | 1,341,682 |
|  | Population Age 0-17, Percent | 18.82\% | 22.29\% |
| Population Age 18-64 | Total Population | 29,235 | 6,018,848 |
|  | Population Age 18-64 | 17,298 | 3,774,488 |
|  | Population Age 18-64, Percent | 59.17\% | 62.71\% |
| Population Age 65+ | Total Population | 29,235 | 6,018,848 |
|  | Population Age 65+ | 6,436 | 902,678 |
|  | Population Age 65+, Percent | 22.01\% | 15.00\% |
| Population with Any Disability | Total Population (For Whom Disability Status Is Determined) | 28,751 | 5,920,779 |
|  | Population with a Disability | 4,498 | 652,374 |
|  | Population with a Disability, Percent | 15.64\% | 11.02\% |
| Population with Limited English Proficiency | Population Age 5+ | 27,812 | 5,653,980 |
|  | Population Age 5+ with Limited English Proficiency | 275 | 394,630 |
|  | Population Age 5+ with Limited English Proficiency, Percent | 0.99\% | 6.98\% |
|  | Total Population | 29,235 | 6,018,848 |
|  | Naturalized U.S. Citizens | 208 | 471,279 |


| Data Indicator | Indicator Variable | Location Summary | State Average |
| :---: | :---: | :---: | :---: |
| Foreign-Born Population | Population Without U.S. Citizenship | 125 | 441,608 |
|  | Total Foreign-Birth Population | 333 | 912,887 |
|  | Foreign-Birth Population, Percent of Total Population | 1.14\% | 15.17\% |
| Citizenship Status | Native | 28,699 | 5,012,367 |
|  | Born ina USTerritory | 6 | 21,425 |
|  | BornAbroad toUS Citizens | 197 | 72,169 |
|  | Naturalized | 208 | 471,279 |
|  | Non-Citizen | 125 | 441,608 |
|  | Non-Citizen, Percent | 0.43\% | 7.34\% |
| Veteran Population | Total Population Age 18+ | 23,725 | 4,646,249 |
|  | Total Veterans | 2,028 | 365,356 |
|  | Veterans, Percent of Total Population | 8.55\% | 7.86\% |

## Income and Economics

| Data Indicator | Indicator Variable | Location Summary | State Average |
| :---: | :---: | :---: | :---: |
| Employment - Labor Force Participation Rate | Total Population Age 16+ | 24,473 | 4,827,204 |
|  | Labor Force | 14,419 | 3,238,282 |
|  | Labor Force Participation Rate | 58.92\% | 67.08\% |
| Employment - Unemployment Rate | Labor Force | 14,825 | 3,150,758 |
|  | Number Employed | 14,100 | 2,969,336 |
|  | Number Unemployed | 725 | 181,422 |
|  | Unemployment Rate | 4.9\% | 5.8\% |
| Income - Inequality (GINI Index) | Total Households | 12,425 | 2,205,204 |
|  | Gini Index Value | 0.45 | 0.45 |
| Income - Median Household Income | Total Households | 12,425 | 2,205,204 |
|  | Average Household Income | \$71,004 | \$111,417 |
|  | Median Household Income | \$52,617 | \$84,805 |
| Income - Per Capita Income | Total Population | 29,235 | 6,018,848 |
|  | Total Income (\$) | \$895,100,000 | \$253,528,783,400 |
|  | Per Capita Income (\$) | \$30,617 | \$42,122 |
| Poverty - Children Below 100\% FPL | Total Population | 28,480 | 5,876,434 |
|  | Population Under Age 18 | 5,257 | 1,321,245 |
|  | Population Under Age 18 in Poverty | 665 | 159,879 |
|  | Percent Population Under Age 18 in Poverty | 12.65\% | 12.10\% |
| Poverty - Children Eligible for Free/Reduced Price Lunch | Total Students | 3,842 | 896,827 |
|  | Students Eligible for Free or Reduced Price Lunch | 1,750 | 415,502 |
|  | Students Eligible for Free or Reduced Price Lunch, Percent | 45.5\% | 46.3\% |
| Poverty - Population Below 100\% FPL | Total Population | 28,480 | 5,876,434 |
|  | Population in Poverty | 2,963 | 539,991 |
|  | Population in Poverty, Percent | 10.40\% | 9.19\% |

Education

| Data Indicator | Indicator Variable | Location Summary | State Average |
| :---: | :---: | :---: | :---: |
| Access - Preschool Enrollment (Age 3-4) | Population Age 3-4 | 782 | 150,743 |
|  | Population Age 3-4 Enrolled in School | 252 | 75,397 |
|  | Population Age 3-4 Enrolled in School, Percent | 32.23\% | 50.02\% |
| Attainment - Bachelor's Degree or Higher | Total Population Age 25+ | 21,472 | 4,139,008 |
|  | Population Age 25+ with Bachelor's Degree or Higher | 4,497 | 1,662,724 |
|  | Population Age 25+ with Bachelor's Degree or Higher, Percent | 20.94\% | 40.17\% |
| Attainment - High School Graduation Rate | Adjusted Student Cohort | 263 | 64,117 |
|  | Number of Diplomas Issued | 242 | 55,762 |
|  | Cohort Graduation Rate | 92.0\% | 87.0\% |
| Attainment - No High School Diploma | Total Population Age 25+ | 21,472 | 4,139,008 |
|  | Population Age 25+ with No High School Diploma | 2,189 | 405,463 |
|  | Population Age 25+ with No High School Diploma, Percent | 10.19\% | 9.80\% |
| Attainment - Overview | No High SchoolDiploma | 10.19\% | 9.80\% |
|  | High SchoolOnly | 43.3\% | 24.6\% |
|  | Some College | 16.3\% | 18.7\% |
|  | AssociatesDegree | 9.3\% | 6.7\% |
|  | BachelorsDegree | 11.6\% | 21.5\% |
|  | Graduate orProfessional Degree | 9.4\% | 18.6\% |

Housing and Families

| Data Indicator | Indicator Variable | Location <br> Summary | State <br> Average |
| :---: | :---: | :---: | :---: |
| Households - Overview | Total Households | 12,425 | 2,205,204 |
|  | Family Households | 8,235 | 1,468,166 |
|  | Family Households, Percent | 66.28\% | 66.58\% |
|  | Non-Family Households | 4,190 | 737,038 |
|  | Non-Family Households, Percent | 33.72\% | 33.42\% |
| Evictions | Renter Occupied Households | 3,065 | 131,919 |
|  | Eviction Filings | 5 | 136,740 |
|  | Evictions | 5 | 4,694 |
|  | Eviction Filing Rate | 0.16\% | 103.65\% |
|  | Eviction Rate | 0.16\% | 3.56\% |
| Housing Costs - Cost Burden (30\%) | Total Households | 12,425 | 2,205,204 |
|  | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | 2,862 | 691,259 |
|  | Cost Burdened Households, Percent | 23.03\% | 31.35\% |
| Housing Quality - Substandard Housing | Total Occupied Housing Units | 12,425 | 2,205,204 |
|  | Occupied Housing Units with One or More Substandard Conditions | 2,954 | 694,315 |
|  | Occupied Housing Units with One or More Substandard Conditions, Percent | 23.77\% | 31.49\% |
| Housing Stock - Age | Total Housing Units | 19,338 | 2,448,422 |
|  | Median Year Structures Built | 1982 | 1977 |

Other Social \& Economic Factors

| Data Indicator | Indicator Variable | Location Summary | State <br> Average |
| :---: | :---: | :---: | :---: |
| Area Deprivation Index | Total Population | 29,235 | 5,908,275 |
|  | State Percentile | 80 | No data |
|  | National Percentile | 56 | 32 |
| Households with No Motor Vehicle | Total Occupied Households | 12,425 | 2,205,204 |
|  | Households with No Motor Vehicle | 840 | 197,611 |
|  | Households with No Motor Vehicle, Percent | 6.76\% | 8.96\% |
| Insurance - Uninsured Population (ACS) | Total Population (For Whom Insurance Status is Determined) | 28,751 | 5,920,779 |
|  | Uninsured Population | 2,000 | 359,135 |
|  | Uninsured Population, Percent | 6.96\% | 6.07\% |
| SNAP Benefits - Population Receiving SNAP (SAIPE) | Total Population | 29,261.00 | 6,024,891.00 |
|  | Population Receiving SNAP Benefits | 3,961 | 654,256 |
|  | Population Receiving SNAP Benefits, Percent | 13.5\% | 10.9\% |
| Social Vulnerability Index | Total Population | 29,376 | 6,003,435 |
|  | Socioeconomic Theme Score | 0.26 | 0.24 |
|  | Household Composition Theme Score | 0.33 | 0.18 |
|  | Minority Status Theme Score | 0.07 | 0.82 |
|  | Housing \& Transportation Theme Score | 0.36 | 0.55 |
|  | Social Vulnerability Index Score | 0.18 | 0.39 |
| Teen Births | Female Population Age 15-19 | 5,368 | 2,640,652 |
|  | Teen Births,Rate per 1,000 Female Population Age 15-19 | 23.1 | 16.1 |
| Violent Crime - Total | Total Population | 30,082 | 6,221,642 |
|  | Violent Crimes, 3-year Total | 214 | 87,227 |
|  | Violent Crimes, Annual Rate (Per 100,000 Pop.) | 237.10 | 467.30 |
| Property Crime - Total | Total Population | 29,531 | 5,996,420 |
|  | Property Crimes, Annual Average | 417 | 145,136 |
|  | Property Crimes, Annual Rate (Per 100,000 Pop.) | 1,412.10 | 2,420.40 |
| Voter Participation Rate | Total Citizens Age 18+ | 23,632 | 4,280,946 |
|  | Total Votes Cast | 15,611 | 3,037,030 |
|  | Voter Participation Rate | 66.1\% | 70.9\% |
| Young People Not in School and Not Working | Population Age 16-19 | 1,403 | 305,616 |
|  | Population Age 16-19 Not in School and Not Employed | 97 | 18,288 |
|  | Population Age 16-19 Not in School and Not Employed, Percent | 6.91\% | 5.98\% |

## Physical Environment

| Data Indicator | Indicator Variable | Location <br> Summary | State <br> Average |
| :---: | :---: | :---: | :---: |
| Air \& Water Quality - Particulate Matter 2.5 | Total Population (2010) | 30,097 | 5,773,552 |
|  | Average Daily Ambient Particulate Matter 2.5 | 6.68 | 8.34 |
|  | Days Exceeding Emissions Standards | 0 | 0 |
|  | Days Exceeding Standards, Percent (Crude) | 0.00 | 0.00 |
|  | Days Exceeding Standards, Percent (Weighted) | 0.00\% | 0.11\% |
| Built Environment - Broadband Access | Total Population (2019) | 29,014 | 6,045,675 |
|  | Access to DL Speeds > 25MBPS (2020) | 94.46\% | 97.56\% |
| Built Environment - Liquor Stores | Total Population (2010) | 30,097 | 5,773,552 |
|  | Number of Establishments | 6 | 1,218 |
|  | Establishments, Rate per 100,000 Population | 19.94 | 21.10 |
| Built Environment - Recreation and Fitness Facility Access | Total Population (2010) | 30,097 | 5,773,552 |
|  | Number of Establishments | 3 | 713 |
|  | Establishments, Rate per 100,000 Population | 9.97 | 12.35 |
| Climate \& Health - Drought Severity | Time Period | 2017-2019 | 2017-2019 |
|  | Weeks in DO (Abnormally Dry), Percent | 3.62\% | 15.11\% |
|  | Weeks in D1 (Moderate Drought), Percent | 0.00\% | 14.18\% |
|  | Weeks in D2 (Severe Drought), Percent | 0.00\% | 1.85\% |
|  | Weeks in D3 (Extreme Drought), Percent | 0.00\% | 0.00\% |
|  | Weeks in D4 (Exceptional Drought), Percent | 0.00\% | 0.00\% |
|  | Weeks in Drought (Any), Percent | 0.00\% | 16.02\% |
| Food Environment - Fast Food Restaurants | Total Population (2010) | 30,097 | 5,773,552 |
|  | Number of Establishments | 28 | 5,424 |
|  | Establishments, Rate per 100,000 Population | 93.03 | 93.95 |
| Food Environment - Food Desert Census Tracts | Total Population (2010) | 30,097 | 5,773,552 |
|  | Food Desert Census Tracts | 1 | 131 |
|  | Other Census Tracts | 6 | 1,259 |
|  | Food Desert Population | 6,186 | 552,017 |
|  | Other Population | 23,911 | 1,646,357 |
| Food Environment - Grocery Stores | Total Population (2010) | 30,097 | 5,773,552 |
|  | Number of Establishments | 8 | 1,227 |
|  | Establishments, Rate per 100,000 Population | 26.58 | 21.25 |
| Food Environment - SNAP-Authorized Food Stores | Total Population (2010) | 30,097 | 5,773,552 |
|  | Total SNAP-Authorized Retailers | 38 | 3,469 |
|  | SNAP-Authorized Retailers, Rate per 10,000 Population | 12.63 | 6.01 |

## Clinical Care and Prevention

| Data Indicator | Indicator Variable | Location Summary | State Average |
| :---: | :---: | :---: | :---: |
| Cancer Screening - Mammogram (Medicare) | Medicare Beneficiaries | 7,169 | 1,036,816 |
|  | Female Beneficiaries with Recent Mammogram, Percent | 36\% | 33\% |
| Diabetes Management - Hemoglobin A1c Test | Medicare Enrollees with Diabetes | 737 | 22,229 |
|  | Medicare Enrollees with Diabetes with Annual Exam | 673 | 19,879 |
|  | Medicare Enrollees with Diabetes with Annual Exam, Percent | 91.32\% | 89.43\% |
| Hospitalizations - Preventable Conditions | Medicare Beneficiaries | 7,169 | 1,036,816 |
|  | Preventable Hospitalizations, Rate per 100,000 Beneficiaries | 3,228 | 3,568 |

## Health Behaviors

| Data Indicator | Indicator Variable | Location Summary | State Average |
| :---: | :---: | :---: | :---: |
| Alcohol - Heavy Alcohol Consumption | Total Population (2018) | 29,163 | 6,042,718 |
|  | Adults Reporting Excessive Drinking | 4,716 | 931,478 |
|  | Percentage of Adults Reporting Excessive Drinking | 16.17\% | 15.41\% |
| Alcohol - Binge Drinking | Total Population (2018) | 29,163 | 6,042,718 |
|  | Percentage of Adults Binge Drinking in the Past 30 Days | 13.0\% | 14.4\% |
| Physical Inactivity | Population Age 20+ | 23,117 | 4,524,687 |
|  | Adults with No Leisure Time Physical Activity | 6,149 | 990,879 |
|  | Adults with No Leisure Time Physical Activity, Percent | 24.5\% | 21.4\% |
| STI - Chlamydia Incidence | Total Population | 29,233 | 6,052,177 |
|  | Chlamydia Infections | 38 | 35,482 |
|  | Chlamydia Infections,Rate per 100,000 Pop. | 130.0 | 586.3 |
| STI - Gonorrhea Incidence | Total Population | 29,233 | 6,052,177 |
|  | Gonorrhea Infections | 6 | 10,305 |
|  | Gonorrhea Infections, Rate per 100,000 Pop. | 20.5 | 170.3 |
| STI - HIV Prevalence | Population Age 13+ | 25,440 | 5,079,641 |
|  | Population with HIV / AIDS | 15 | 33,164 |
|  | Population with HIV / AIDS,Rate per 100,000 Pop. | 59.0 | 652.9 |
| Tobacco Usage - Current Smokers | Total Population (2018) | 29,163 | 6,042,718 |
|  | Percentage of Adult Current Smokers | 17.0\% | 14.2\% |

## Health Outcomes

| Data Indicator | Indicator Variable | Location <br> Summary | State <br> Average |
| :---: | :---: | :---: | :---: |
| Cancer Incidence - All Sites | Estimated Total Population | 43,788 | 7,025,635 |
|  | New Cases (Annual Average) | 190 | 31,791 |
|  | Cancer Incidence Rate (Per 100,000 Population) | 433.9 | 452.5 |
| Chronic Conditions - Asthma (Medicare Population) | Total Medicare Fee-for-Service Beneficiaries | 6,197 | 768,522 |
|  | Beneficiaries with Asthma | 274 | 41,511 |
|  | Percentage with Asthma | 4.4\% | 5.4\% |
| Chronic Conditions - Diabetes (Adult) | Population Age 20+ | 23,098 | 4,534,073 |
|  | Adults with Diagnosed Diabetes | 3,049 | 501,275 |


| Data Indicator | Indicator Variable | Location <br> Summary | State <br> Average |
| :---: | :---: | :---: | :---: |
|  | Adults with Diagnosed Diabetes, Age-Adjusted Rate | 10.4\% | 9.9\% |
| Chronic Conditions - Diabetes (Medicare Population) | Total Medicare Fee-for-Service Beneficiaries | 6,197 | 768,522 |
|  | Beneficiaries with Diabetes | 1,840 | 227,236 |
|  | Beneficiaries with Diabetes, Percent | 29.7\% | 29.6\% |
| Chronic Conditions - Heart Disease (Medicare Population) | Total Medicare Fee-for-Service Beneficiaries | 6,197 | 768,522 |
|  | Beneficiaries with Heart Disease | 1,980 | 202,899 |
|  | Beneficiaries with Heart Disease, Percent | 32.0\% | 26.4\% |
| Chronic Conditions - High Blood Pressure (Medicare Population) | Total Medicare Fee-for-Service Beneficiaries | 6,197 | 768,522 |
|  | Beneficiaries with High Blood Pressure | 3,802 | 470,535 |
|  | Beneficiaries with High Blood Pressure, Percent | 61.4\% | 61.2\% |
| Low Birth Weight (CDC) | Total Live Births | 1,983 | 1,010,490 |
|  | Low Birthweight Births | 166 | 87,460 |
|  | Low Birthweight Births, Percentage | 8.4\% | 8.7\% |
| Mortality - Cancer | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | 328 | 53,945 |
|  | Crude Death Rate (Per 100,000 Population | 224.2 | 178.8 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 140.0 | 151.3 |
| Mortality - Coronary Heart Disease | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | 342 | 32,719 |
|  | Crude Death Rate (Per 100,000 Population) | 233.8 | 108.5 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 148.6 | 92.1 |
| Mortality - Poisoning | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | 35 | 10,725 |
|  | Crude Death Rate (Per 100,000 Population) | 23.9 | 35.6 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 27.8 | 34.6 |
| Mortality - Homicide | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | No data | 2,881 |
|  | Crude Death Rate (Per 100,000 Population) | No data | 9.6 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | No data | 10.0 |
| Mortality - Lung Disease | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | 93 | 10,580 |
|  | Crude Death Rate (Per 100,000 Population) | 63.6 | 35.1 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 38.9 | 30.3 |
| Mortality - Motor Vehicle Crash | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | 26 | 2,676 |
|  | Crude Death Rate (Per 100,000 Population) | 17.8 | 8.9 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 18.0 | 8.6 |
| Mortality - Premature Death | Premature Deaths, 2017-2019 | 418 | 141,796 |
|  | Years of Potential Life Lost,2017-2019 Average | 5,899 | 2,453,535 |
|  | Years of Potential Life Lost, Rate per 100,000 Population | 7,454 | 7,222 |
|  | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |


| Data Indicator | Indicator Variable | Location <br> Summary | State <br> Average |
| :---: | :---: | :---: | :---: |
| Mortality - Stroke | Five Year Total Deaths, 2015-2019 Total | 85 | 14,001 |
|  | Crude Death Rate (Per 100,000 Population) | 58.1 | 46.4 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 37.1 | 40.0 |
| Mortality - Suicide | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | 29 | 3,076 |
|  | Crude Death Rate (Per 100,000 Population) | 19.8 | 10.2 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 18.3 | 9.7 |
| Mortality - Unintentional Injury (Accident) | Total Population, 2015-2019 Average | 29,259 | 6,032,685 |
|  | Five Year Total Deaths, 2015-2019 Total | 69 | 11,314 |
|  | Crude Death Rate (Per 100,000 Population) | 47.2 | 37.5 |
|  | Age-Adjusted Death Rate (Per 100,000 Population) | 42.8 | 34.8 |
| Obesity | Population Age 20+ | 23,158 | 4,529,198 |
|  | Adults with $\mathrm{BMI}>30.0$ (Obese) | 8,221 | 1,431,286 |
|  | Adults with BMI > 30.0 (Obese), Percent | 35.3\% | 31.3\% |
| Poor or Fair Health | Population Age 18+ | 6,401 | 3,195,098 |
|  | Adults with Poor or Fair Health | 1,112 | 495,415 |
|  | Percentage of Adults with Poor or Fair Health | 17.4\% | 15.5\% |

## Standard Report

## Location

Garrett County, MD

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 29,235 people live in the 649.08 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 45.04 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 29,235 | 649.08 | 45.04 |
| Maryland | $6,018,848$ | $9,709.60$ | 619.89 |
| United States | $324,697,795$ | $3,532,068.58$ | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19


## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 14,478 | 14,757 | $49.52 \%$ | $50.48 \%$ |
| Maryland | $2,917,613$ | $3,101,235$ | $48.47 \%$ | $51.53 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 1,423 | 4,078 | 2,262 | 3,167 | 3,234 | 3,982 | 4,653 | 6,436 |
| Maryland | 364,868 | 976,814 | 538,158 | 827,944 | 769,605 | 835,312 | 803,469 | 902,678 |
| United States | 19,767,670 | 53,661,722 | 30,646,327 | 45,030,415 | 40,978,831 | 42,072,620 | 41,756,414 | 50,783,796 |

Total Population by Age Groups, Total
Garrett County, MD


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $4.87 \%$ | $13.95 \%$ | $7.74 \%$ | $10.83 \%$ | $11.06 \%$ | $13.62 \%$ | $15.92 \%$ | $22.01 \%$ |
| Maryland | $6.06 \%$ | $16.23 \%$ | $8.94 \%$ | $13.76 \%$ | $12.79 \%$ | $13.88 \%$ | $13.35 \%$ | $15.00 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |

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## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 28,327 | 250 | 125 | 44 | 9 | 33 | 447 |
| Maryland | 3,343,003 | 1,799,094 | 378,126 | 16,762 | 3,034 | 272,137 | 206,692 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Garrett County, MD


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area | Total <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, Percent | Non-Hispanic Population | Non-Hispanic Population, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,235 | 330 | 1.13\% | 28,905 | 98.87\% |
| Maryland | 6,018,848 | 606,482 | 10.08\% | 5,412,366 | 89.92\% |
| United States | 324,697,795 | 58,479,370 | 18.01\% | 266,218,425 | 81.99\% |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 96.89\% | 0.86\% | 0.43\% | 0.15\% | 0.03\% | 0.11\% | 1.53\% |
| Maryland | 55.54\% | 29.89\% | 6.28\% | 0.28\% | 0.05\% | 4.52\% | 3.43\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |



## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 134 | 0 | 0 | 24 | 0 | 33 | 139 |
| Maryland | 280,640 | 30,498 | 2,175 | 4,760 | 740 | 252,812 | 34,857 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 40.61\% | 0.00\% | 0.00\% | 7.27\% | 0.00\% | 10.00\% | 42.12\% |
| Maryland | 46.27\% | 5.03\% | 0.36\% | 0.78\% | 0.12\% | 41.68\% | 5.75\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 28,193 | 250 | 125 | 20 | 9 | 0 | 308 |
| Maryland | 3,062,363 | 1,768,596 | 375,951 | 12,002 | 2,294 | 19,325 | 171,835 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 97.54\% | 0.86\% | 0.43\% | 0.07\% | 0.03\% | 0.00\% | 1.07\% |
| Maryland | 56.58\% | 32.68\% | 6.95\% | 0.22\% | 0.04\% | 0.36\% | 3.17\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non- <br> Hispanic <br> Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Races | Hispanic <br> or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 96.44\% | 0.86\% | 0.43\% | 0.07\% | 0.03\% | 0.00\% | 1.05\% | 1.13\% |
| Maryland | 50.88\% | 29.38\% | 6.25\% | 0.20\% | 0.04\% | 0.32\% | 2.85\% | 10.08\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 251 persons, a change of $0.84 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2000 Census | Total Population, 2010 Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,846 | 30,097 | 251 | 0.84\% |
| Maryland | 5,296,477 | 5,773,552 | 477,075 | 9.01\% |
| United States | 280,405,781 | 307,745,539 | 27,339,758 | 9.75\% |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change (2000-2010) by Gender
This indicator reports the population change of the report area by gender.

| Male Population Change, <br> Report Area | Male Population Change, <br> Percent | Female Population Change, <br> Total | Female Population Change, <br> Percent |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, <br> MD | 241 | $1.64 \%$ | 10 |  |  |
| Maryland | 233,972 | $9.15 \%$ | $0.07 \%$ |  |  |
| United States | $13,738,020$ | $10.02 \%$ | 243,103 | 8.8 |  |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, <br> MD | 89 | $67.94 \%$ | 162 | $0.55 \%$ |
| Maryland | 242,715 | $106.49 \%$ | 234,360 | $4.62 \%$ |
| United States | $15,152,943$ | $42.93 \%$ | $12,099,099$ | $4.92 \%$ |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | -56 | 173 | 21 | 19 | -7 | 13 | 88 |
| Maryland | -32,015 | 222,887 | 4,997 | 107,924 | 854 | 111,307 | 61,121 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | -0.19\% | 135.16\% | 95.45\% | 33.33\% | -100\% | 50\% | 80\% |
| Maryland | -0.94\% | 15.09\% | 32.4\% | 51.17\% | 37.08\% | 116.52\% | 59\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by $-1,391$ persons, a change of $-4.61 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | Population Change <br> 2010-2020 Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30,197 | 28,806 | -1,391 | -4.61\% | 60\% |
| Maryland | 5,773,552 | 6,177,224 | 403,672 | 14.68\% | Garrett County ( $-4.61 \%$ )Maryland (14.68\%)United States (14.96\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by Tract, US Census 2010-2020

[^0]Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 101 | 45.91\% | -1,492 | -4.98\% |
| Maryland | 259,110 | 55.06\% | 144,558 | 2.73\% |
| United States | 11,163,011 | 20.61\% | 11,100,922 | 4.3\% |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | -1,974 | -62 | -4 | 6 | 2 | 52 | 488 | 101 |
| Maryland | -244,180 | 120,801 | -1,760 | 101,266 | 163 | 23,342 | 144,924 | 259,110 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |

Total Population Change (2010-2020) by Race


## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic <br> or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | -7.27\% | 7.1\% | -8.62\% | 31.76\% | 5.16\% | 11.29\% | 87.99\% | 55.06\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |

Percent Population Change (2010-2020) by Race


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 30,097 population, 4,846 or $16.10 \%$ of the population is classified urban while 25,251 or $83.90 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 30,097 | 4,846 | 25,251 | $16.10 \%$ | $83.90 \%$ |
| Maryland | $5,773,552$ | $5,034,331$ | 739,221 | $87.20 \%$ | $12.80 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
$\square$ 100\% Urban Population
$90.1-99.9 \%$
$50.1-90.0 \%$
Under $50.1 \%$
$\square$ No Urban Population
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $65+$ |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 5,615 | 15,391 | 4,245 |
| Maryland | 168,799 | 460,294 | 110,128 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Garrett County, MD


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | $84.31 \%$ | $84.54 \%$ | $81.15 \%$ |
| Maryland | $12.48 \%$ | $12.40 \%$ | $15.56 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 24,682 | 287 | 41 | 58 | 0 | 36 | 147 |
| Maryland | 644,273 | 63,077 | 2,167 | 10,524 | 281 | 6,328 | 12,571 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 83.84\% | 95.35\% | 95.35\% | 76.32\% | No data | 92.31\% | 74.24\% |
| Maryland | 19.18\% | 3.71\% | 10.61\% | 3.30\% | 8.90\% | 3.06\% | 7.63\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated 29,235 total population in the report area, the median age of all persons is 46.2 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 38.7. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

| Report Area | Total Population |  | Median Age |  |
| :--- | :--- | :--- | :--- | :--- |
| Garrett County, MD |  | 29,235 | 46.2 |  |
| Maryland |  |  | $6,018,848$ | 38.7 |
| United States |  | $324,697,795$ | 38.1 |  |

[^1]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0
-35.1-40.0
$\square$ Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Population Median Age by Gender

This indicator reports the median age of the population by gender.

|  | Male | Female |
| :---: | :---: | :---: |
| Garrett County, MD | 44.8 | 47.5 |
| Maryland | 37.2 | 40.2 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 47.0 | 19.3 | 40.0 | 60.5 | No data | 34.4 | 15.8 |
| Maryland | 42.6 | 36.7 | 40.8 | 38.8 | 35.6 | 29.1 | 19.2 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :---: | :---: | :---: |
| Garrett County, MD | 30.6 | 47.1 |
| Maryland | 28.9 | 44.4 |
| United States | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated 29,235 total population in the report area, an estimated 5,501 persons are under the age of 18 , representing $18.82 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5 -year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Garrett County, MD | 29,235 | 5,501 | $18.82 \%$ |
| Maryland | $6,018,848$ | $1,341,682$ | $22.29 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^2]

## Population Age 0-17, Percent by Tract, ACS 2015-19

Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 2,848 | 2,653 | $19.67 \%$ | $17.98 \%$ |
| Maryland | 684,810 | 656,872 | $23.47 \%$ | $21.18 \%$ |
| United States | $37,526,534$ | $35,902,858$ | $23.47 \%$ | $21.78 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 105 Hispanics under age 18, representing $31.82 \%$ of the total Hispanic population. There were 5,396 Non-Hispanics under age 18 in the report area, representing $18.67 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 105 | 5,396 | $31.82 \%$ | $18.67 \%$ |
| Maryland | 205,266 | $1,136,416$ | $33.85 \%$ | $21.00 \%$ |
| United States | $18,456,651$ | $54,972,741$ | $31.56 \%$ | $20.65 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 105 Hispanics under age 18, representing $1.91 \%$ of the total population under age 18. There were 5,396 Non-Hispanics under age 18 in the report area, representing $98.09 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 105 | 5,396 | $1.91 \%$ |  |
| Maryland | 205,266 | $1,136,416$ | $98.09 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $15.30 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Garrett County, MD


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 18.22\% | 28.00\% | 4.55\% | 15.20\% | No data | 18.18\% | 54.59\% |
| Maryland | 19.64\% | 23.13\% | 19.34\% | 20.05\% | 22.78\% | 33.30\% | 47.69\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 5,160 | 70 | 2 | 19 | 0 | 6 | 244 |
| Maryland | 656,618 | 416,120 | 3,241 | 75,827 | 691 | 90,614 | 98,571 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
Garrett County, MD


## Population Age 18-64

Of the estimated 29,235 total population in the report area, an estimated 17,298 persons are between the ages of 18 and 64 , representing $59.17 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Garrett County, MD | 29,235 | 17,298 | $59.17 \%$ |
| Maryland | $6,018,848$ | $3,774,488$ | $62.71 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^3]

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $59.70 \%$ are aged $18-64$ years. Among the female population, $58.64 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 8,644 | 8,654 | 59.70\% | 58.64\% |
| Maryland | 1,842,674 | 1,931,814 | 63.16\% | 62.29\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $55.15 \%$ of Hispanic / Latino population are at age 18-64, and 59.21\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 182 | 17,116 | $55.15 \%$ |  |
| Maryland | 372,221 | $3,402,267$ | $61.37 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $6.21 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $1.05 \%$ of Hispanic / Latino population and $98.95 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Garrett County, MD


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 59.39\% | 65.20\% | 86.36\% | 50.40\% | 100.00\% | 81.82\% | 38.93\% |
| Maryland | 62.00\% | 64.70\% | 65.41\% | 67.25\% | 68.06\% | 63.16\% | 47.72\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian <br> Age 18-64 | Native Hawaiian or Pacific Islander Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 16,824 | 163 | 38 | 63 | 9 | 27 | 174 |
| Maryland | 2,072,554 | 1,164,089 | 10,964 | 254,295 | 2,065 | 171,894 | 98,627 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Garrett County, MD


## Population Age 65+

Of the estimated 29,235 total population in the report area, an estimated 6,436 persons are adults aged 65 and older, representing $22.01 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 29,235 | 6,436 | $22.01 \%$ |
| Maryland | $6,018,848$ | 902,678 | $15.00 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

[^4]

Population Age 65+, Percent by Tract, ACS 2015-19
Over 20.0\%
$\square$ 16.1-20.0\%
12.1-16.0\%

Under 12.1\%

- No Data or Data SuppressedGarrett County, MD


## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $18.99 \%$ are aged 65 years or older. Among the female population, $23.38 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 2,750 | 3,450 | $18.99 \%$ | $23.38 \%$ |
| Maryland | 352,597 | 512,549 | $12.09 \%$ | $16.53 \%$ |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ | $17.15 \%$ |

Population Age 65+ by Gender


## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, $13.03 \%$ of Hispanic / Latino population are at age 65+, and $22.12 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 43 | 6,393 | $13.03 \%$ |  |
| Maryland | 28,995 | 873,683 | $4.78 \%$ |  |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ |  |

30


## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, <br> MD | $22.39 \%$ | $6.80 \%$ | $9.09 \%$ | $34.40 \%$ | $0.00 \%$ | $0.00 \%$ | $6.49 \%$ |
| Maryland | $18.36 \%$ | $12.17 \%$ | $15.25 \%$ | $12.70 \%$ |  |  |  |
| United States | $17.88 \%$ | $11.28 \%$ | $10.29 \%$ | $12.45 \%$ | $9.16 \%$ | $3.54 \%$ | $4.59 \%$ |

Population Age 65+ by Race Alone, Percent


## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 6,343 | 17 | 4 | 43 | 0 | 0 | 29 |
| Maryland | 613,831 | 218,885 | 2,557 | 48,004 | 278 | 9,629 | 9,494 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 28,751 for whom disability status has been determined, of which 4,498 or $15.64 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 28,751 | 4,498 | 15.64\% | 0\% |
| Maryland | 5,920,779 | 652,374 | 11.02\% | - Maryland (11.02\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 2,317 | 2,181 | $16.28 \%$ | $15.02 \%$ |
| Maryland | 303,259 | 349,115 | $10.65 \%$ | $11.36 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | $5.46 \%$ | $11.96 \%$ |  |  |
| Maryland | $4.02 \%$ | $84.84 \%$ |  |  |
| United States | $4.21 \%$ | $8.82 \%$ | $30.96 \%$ |  |



Population with Any Disability by Age Group, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 295 | 2,055 | 2,148 |  |
| Maryland | 53,839 | 326,345 | 272,190 |  |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |  |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 9 | 4,489 | $2.86 \%$ |  |
| Maryland | 36,345 | 616,029 | $15.79 \%$ |  |
| United States | $5,180,805$ | $35,154,294$ | $6.06 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 15.84\% | 12.99\% | 15.91\% | 1.69\% | 0.00\% | 30.43\% | 7.31\% |
| Maryland | 11.76\% | 11.75\% | 19.54\% | 6.37\% | 12.98\% | 4.57\% | 9.08\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 4,431 | 20 | 7 | 2 | 0 | 7 | 31 |
| Maryland | 387,044 | 206,972 | 3,187 | 23,941 | 364 | 12,382 | 18,484 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Garrett County, MD


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 27,812 total population aged 5 and older in the report area, 275 or $0.99 \%$ have limited English proficiency.

| Report Area | Population Age 5+ | Population Age 5+ with Limited English Proficiency | Population Age 5+ with Limited English Proficiency, Percent | Population Age 5+ with Limited English Proficiency, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett <br> County, MD | 27,812 | 275 | 0.99\% |  |
| Maryland | 5,653,980 | 394,630 | 6.98\% | Garrett County (0.99\%)Maryland (6.98\%)United States ( $8.40 \%$ ) |
| United States | 304,930,125 | 25,615,365 | 8.40\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19


## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 12 | 263 | $4.32 \%$ | $0.96 \%$ |
| Maryland | 201,660 | 192,970 | $37.30 \%$ | $3.77 \%$ |
| United States | $15,847,641$ | $9,767,724$ | $29.69 \%$ | $3.88 \%$ |

Population with Limited English Proficiency by Ethnicity Alone


## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 0.82\% | 0.04\% | 0.00\% | 0.10\% | 0.00\% | 0.04\% | 0.01\% |
| Maryland | 3.75\% | 1.55\% | 0.06\% | 3.26\% | 0.01\% | 3.55\% | 0.28\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 221 | 10 | 1 | 27 | 0 | 12 | 4 |
| Maryland | 118,653 | 49,133 | 1,897 | 103,132 | 440 | 112,451 | 8,924 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Garrett County, MD


Non-Hispanic White: 80.4\%

## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 53 | 191 | 27 | 4 |
| Maryland | 210,394 | 68,497 | 84,916 | 30,823 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Garrett County, MD


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 333 persons in the report area are of foreign birth, which represents $1.14 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett <br> County, MD | 29,235 | 208 | 125 | 333 | $1.14 \%$ |
| Maryland | $6,018,848$ | 471,279 | 441,608 | 912,887 | $15.17 \%$ |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $13.55 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\boldsymbol{\lambda}$ View larger map

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19
$\square$ Over 5.0\%
2.1-5.0\%
$1.1-2.0 \%$
$\square$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 125 non-Citizens, or $0.43 \%$ of the total population of 29,235 persons, in contrast to the state average of $7.34 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 28,699 | 6 | 197 | 208 | 125 | 0.43\% |
| Maryland | 5,012,367 | 21,425 | 72,169 | 471,279 | 441,608 | 7.34\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

```
Over 5.0%
    2.1-5.0%
    1.1-2.0%
    Under 1.1%
    No Data or Data Suppressed
Garrett County, MD
```

Citizenship Status
Garrett County, MD


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 260 | $0.89 \%$ | 70 | $0.24 \%$ |
| Maryland | 319,831 | $5.31 \%$ | 286,651 | $4.76 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 40 | $0.14 \%$ | 30 | $0.10 \%$ |
| Maryland | 89,274 | $1.48 \%$ | 197,377 | $3.28 \%$ |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ | $3.78 \%$ |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 23,725 population of the report area, 2,028 or $8.55 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: |
| Garrett County, MD | 23,725 | 2,028 | $8.55 \%$ |
| Maryland | $4,646,249$ | 365,356 | $7.86 \%$ |
| United States | $250,195,726$ | $18,230,322$ | $7.29 \%$ |

[^5]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data SuppressedGarrett County, MD

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 1,917 | 111 | 16.50\% | 0.92\% |
| Maryland | 319,176 | 46,180 | 14.46\% | 1.89\% |
| United States | 16,611,283 | 1,619,039 | 13.68\% | 1.26\% |

Veteran Population by Gender Garrett County, MD


## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 158 | 385 | 315 | 606 | 564 |
| Maryland | 33,175 | 101,829 | 71,730 | 84,350 | 74,272 |
| United States | 1,609,388 | 4,281,826 | 3,251,828 | 4,811,798 | 4,275,482 |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $2.91 \%$ | $5.34 \%$ | $6.77 \%$ | $16.25 \%$ | $20.83 \%$ |
| Maryland | $2.46 \%$ | $6.39 \%$ | $8.93 \%$ | $15.90 \%$ | $19.95 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |

Veteran Population by Age Group, Percent


## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 24,473 working age population, 14,419 are included in the labor force. The labor force participation rate is $58.92 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 24,473 | 14,419 | 58.92\% |  |
| Maryland | 4,827,204 | 3,238,282 | 67.08\% |  |
| United States | 259,662,880 | 163,555,585 | 62.99\% | 20\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County |  |  |  | Garrett County (58.92\%) Maryland (67.08\%) United States (62.99\%) |



Z View larger map

Labor Force, Participation Rate by Tract, ACS 2015-19
$\square$ Over 66.0\%
60.1\%-66.0\%
54.1\% - 60.0\%

Under 54.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 725 , or $4.9 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 14,825 | 14,100 | 725 | 4.9\% |  |
| Maryland | 3,150,758 | 2,969,336 | 181,422 | 5.8\% | , |
| United States | 162,875,350 | 154,220,063 | 8,655,287 | 5.3\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County |  |  |  |  | Garrett County (4.9\%) <br> Maryland (5.8\%) <br> United States (5.3\%) |


Unemployment, Rate by County, BLS 2021 - August
$\square$ Over $12.0 \%$
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ Garrett County, MD

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2021 \end{aligned}$ | Feb. <br> 2021 | Mar. <br> 2021 | Apr. <br> 2021 | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 6.4\% | 5.2\% | 4.9\% | 5.3\% | 6.3\% | 6.6\% | 6.5\% | 6.0\% | 5.0\% | 5.1\% | 6.2\% | 4.9\% | 4.9\% |
| Maryland | 8.5\% | 6.9\% | 6.5\% | 6.6\% | 6.7\% | 6.4\% | 6.1\% | 6.1\% | 5.9\% | 5.9\% | 6.7\% | 5.8\% | 5.8\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $9.1 \%$ | $8.5 \%$ | $8.2 \%$ | $8.0 \%$ | $7.0 \%$ | $6.2 \%$ | $5.5 \%$ | $5.1 \%$ | $4.6 \%$ | $4.3 \%$ |
| Maryland | $7.8 \%$ | $7.3 \%$ | $6.9 \%$ | $6.5 \%$ | $5.7 \%$ | $5.0 \%$ | $4.3 \%$ | $4.1 \%$ | $3.8 \%$ | $3.5 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |

Average Annual Unemployment Rate, 2010-2020


## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Garrett County, MD | 12,425 | 0.45 |
| Maryland | $2,205,204$ | 0.45 |
| United States | $120,756,048$ | 0.48 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2015-19
$\square$ Over 0.460

- 0.431-0.460
0.401-0.430

Under 0.401
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 12,425 households in the report area, with an average income of $\$ 71,004$ and median income of $\$ 52,617$.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 12,425 | \$71,004 | \$52,617 |  |
| Maryland | 2,205,204 | \$111,417 | \$84,805 |  |
| United States | 120,756,048 | \$88,607 | \$62,843 | 100000 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Garrett $(\$ 52,617)$ Maryland $(\$ 84,805)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett <br> County, MD | $\$ 28,012$ | $\$ 58,580$ | $\$ 74,464$ | $\$ 78,864$ | $\$ 90,833$ | $\$ 109,375$ |  |
| Maryland | $\$ 44,964$ | $\$ 92,501$ | $\$ 106,807$ | $\$ 123,480$ | $\$ 116,439$ | $\$ 113,584$ | $\$ 49,241$ |
| United States | $\$ 32,008$ | $\$ 70,231$ | $\$ 81,087$ | $\$ 93,831$ | $\$ 86,817$ | $\$ 83,852$ | $\$ 117,028$ |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett <br> County, MD | \$52,710 | No data | \$81,477 | No data | No data | No data | \$32,778 | No data |
| Maryland | \$95,238 | \$67,583 | \$105,691 | \$71,803 | \$76,106 | \$66,033 | \$81,646 | \$72,758 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 30,617$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,235 | \$895,100,000 | \$30,617 |  |
| Maryland | 6,018,848 | \$253,528,783,400 | \$42,122 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 | 10000 50000 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | - Garrett $(\$ 30,617)$ Maryland $(\$ 42,122)$ United States $(\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | \$31,248.00 | \$5,196.00 | \$17,253.00 | \$36,175.00 | \$0.00 | \$7,979.00 | \$9,514.00 |
| Maryland | \$49,508.00 | \$33,006.00 | \$45,799.00 | \$34,546.00 | \$32,684.00 | \$20,097.00 | \$25,041.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :--- | ---: | ---: |
| Garrett County, MD | $\$ 14,050.00$ | $\$ 30,807.00$ |
| Maryland | $\$ 24,737.00$ | $\$ 44,071.00$ |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |



## Poverty - Children Below 100\% FPL

In the report area $12.65 \%$ or 665 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 28,480 | 5,257 | 665 | 12.65\% | $0 \%$ 50\% |
| Maryland | 5,876,434 | 1,321,245 | 159,879 | 12.10\% | Garrett County (12.65\%)Maryland (12.10\%)United States (18.52\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data SuppressedGarrett County, MD

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 336 | 329 | $12.64 \%$ |  |
| Maryland | 80,519 | 79,360 | $12.66 \%$ |  |
| United States | $6,799,287$ | $6,578,491$ | $12.94 \%$ |  |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 14 | 651 | $14.00 \%$ |  |
| Maryland | 32,599 | 127,280 | $12.62 \%$ |  |
| United States | $4,839,972$ | $8,537,806$ | $16.31 \%$ |  |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 12.74\% | 0.00\% | 0.00\% | 100.00\% | No data | 100.00\% | 4.20\% |
| Maryland | 6.01\% | 19.27\% | 17.90\% | 6.91\% | 4.23\% | 19.38\% | 11.62\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 630 | 0 | 0 | 19 | 0 | 6 | 10 |
| Maryland | 33,494 | 78,965 | 568 | 5,197 | 29 | 16,968 | 11,317 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 3,842 total public school students in the report area, 1,750 were eligible for the free or reduced price lunch program in the latest report year. This represents $45.5 \%$ of public school students, which is lower than the state average of $46.3 \%$.

| Total <br> Report Area <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |  |
| :--- | ---: | ---: | ---: |
| Garrett <br> County, MD | 3,842 | 1,750 | $45.5 \%$ |
| Maryland | 896,827 | 415,502 | $46.3 \%$ |
| United States | $50,744,629$ | $25,124,175$ | $49.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
- $50.1 \%-75.0 \%$
- 20.1\% - 50.0\%

Under 20.1\%

- Not Reported
$\square$ Garrett County, MD

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 48.8\% | 48.1\% | 48.3\% | 47.5\% | 49.7\% | 49.7\% | 45.5\% |
| Maryland | 42.9\% | 44.2\% | 45.1\% | 45.1\% | 46.7\% | 46.7\% | 46.3\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 1,389 | $36.2 \%$ | 361 | $9.4 \%$ |
| Maryland | 363,966 | $40.6 \%$ | 51,530 | $5.7 \%$ |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $5.1 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $10.40 \%$ or 2,963 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Garrett County, MD | 28,480 | 2,963 | $\mathbf{1 0 . 4 0 \%}$ |
| Maryland | $5,876,434$ | 539,991 | $9.19 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
Population in Poverty, Percent


Population Below the Poverty Level, Percent by Tract, ACS 2015-19

```
                                    Over 20.0%
                                    15.1-20.0%
                                    10.1-15.0%
                                    Under 10.1%
                                    No Data or Data Suppressed
                                    \square \mp@code { G a r r e t t ~ C o u n t y , ~ M D }
```

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 1,309 | 1,654 | 9.31\% | 11.47\% |
| Maryland | 232,000 | 307,991 | 8.19\% | 10.12\% |
| United States | 18,909,451 | 23,601,392 | 12.19\% | 14.61\% |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 48 | 2,915 | $15.43 \%$ | $10.35 \%$ |
| Maryland | 75,291 | 464,700 | $12.68 \%$ | $8.80 \%$ |
| United States | $11,256,244$ | $31,254,599$ | $19.64 \%$ | $12.05 \%$ |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 10.36\% | 28.21\% | 27.27\% | 16.10\% | 0.00\% | 56.52\% | 4.35\% |
| Maryland | 6.67\% | 13.31\% | 15.05\% | 7.02\% | 7.07\% | 14.53\% | 10.92\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |

Population in Poverty Race Alone, Percent


## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 2,879 | 22 | 12 | 19 | 0 | 13 | 18 |
| Maryland | 218,229 | 232,108 | 2,438 | 26,145 | 198 | 38,874 | 21,999 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |

Population in Poverty by Race, Total
Garrett County, MD


## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | Percentage of Population Age 3-4 Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 782 | 252 | 32.23\% |  |
| Maryland | 150,743 | 75,397 | 50.02\% | 100\% |
| United States | 8,151,928 | 3,938,693 | 48.32\% | - Maryland (50.02\%) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over 55.0\%
45.1-55.0\%
35.1-45.0\%

Under 35.1\%
No Population Age 3-4 Reported
No Data or Data SuppressedGarrett County, MD

## Attainment - Bachelor's Degree or Higher

20.94\% of the population aged 25 and older, or 4,497 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age 25+ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett <br> County, MD | 21,472 | 4,497 | 20.94\% |  |
| Maryland | 4,139,008 | 1,662,724 | 40.17\% | 0\% 100\% |
| United States | 220,622,076 | 70,920,162 | 32.15\% | Maryland (40.17\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19
$\square$ Over 23.0\%
18.1-23.0\%
13.1-18.0\%

Under 13.1\%
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $92.0 \%$ during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 87.0\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |
| :--- | ---: | ---: | ---: |
| Garrett County, MD | 263 | 242 | $92.0 \%$ |
| Maryland | 64,117 | 55,762 | $87.0 \%$ |
| United States | $3,095,240$ | $2,715,610$ | $87.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District


## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

| Report Area | Non-Hispanic White |  | Black or African American | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Garrett County, MD | $91.9 \%$ | No data |  |  |  |
| Maryland | $93.3 \%$ |  | $84.3 \%$ |  |  |
| United States | $90.8 \%$ |  | $82.1 \%$ |  |  |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 92.9\% | 92.9\% | 93.1\% | 92.0\% | 92.0\% | 89.9\% | 92.0\% |
| Maryland | 84.9\% | 86.6\% | 87.0\% | 87.5\% | 87.8\% | 86.9\% | 87.0\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |

High School Graduation Rate by Year, 2012-13 through 2018-19


## Attainment - No High School Diploma

Within the report area there are 2,189 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $10.19 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | Population Age $25+$ with No High School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 21,472 | 2,189 | 10.19\% |  |
| Maryland | 4,139,008 | 405,463 | 9.80\% | Garrett County (10.19\%)Maryland (9.80\%)United States (12.00\%) |
| United States | 220,622,076 | 26,472,261 | 12.00\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19
$\square$ Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

Population with No High School Diploma by Gender


Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 16 | 2,173 | $8.65 \%$ | $10.21 \%$ |
| Maryland | 116,845 | 288,618 | $34.42 \%$ | $7.60 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 10.08\% | 25.00\% | 4.76\% | 4.90\% | 0.00\% | 50.00\% | 20.63\% |
| Maryland | 7.55\% | 9.77\% | 24.07\% | 9.78\% | 14.66\% | 44.81\% | 8.35\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 2,125 | 21 | 5 | 2 | 0 | 10 | 26 |
| Maryland | 181,843 | 117,814 | 26,453 | 2,839 | 291 | 69,096 | 7,127 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Garrett County, MD


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $11.6 \%$ have at least a college bachelor's degree, while $43.3 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $\mathbf{1 0 . 1 9 \%}$ | $43.3 \%$ | $16.3 \%$ | $9.3 \%$ | $11.6 \%$ | $9.4 \%$ |
| Maryland | $9.80 \%$ | $24.6 \%$ | $18.7 \%$ | $6.7 \%$ | $21.5 \%$ | $18.6 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 12,425 | 8,235 | 66.28\% | 4,190 | 33.72\% |
| Maryland | 2,205,204 | 1,468,166 | 66.58\% | 737,038 | 33.42\% |
| United States | 120,756,048 | 79,114,031 | 65.52\% | 41,642,017 | 34.48\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19


## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family Households | Single Male Family <br> Households | Single Female Family <br> Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 12,425 | 6,547 | 514 | 1,174 | 4,190 |
| Maryland | 2,205,204 | 1,058,595 | 105,366 | 304,205 | 737,038 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



## Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 27.12\% | 18.54\% | 2.64\% | 5.31\% | 0.63\% |
| Maryland | 32.15\% | 21.04\% | 2.62\% | 8.21\% | 0.28\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household <br> Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, <br> MD | 3,370 | 2,304 | 328 | 660 |  |
| Maryland | 708,938 | 463,969 | 57,886 | 78 |  |
| United States | $37,494,224$ | $24,465,699$ | $3,258,322$ | 180,946 |  |

Households with Children by Composition and Relationship to Householder, Total
Garrett County, MD


## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For
the year 2016, the Eviction Lab reports that, of 3,065 homes in the report area, there were 5 eviction filings, for an eviction filing rate of $0.16 \%$. 5 of the eviction filings ended in an eviction, for an eviction rate of $0.16 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 3,065 | 5 | 5 | 0.16\% | 0.16\% |  |
| Maryland | 131,919 | 136,740 | 4,694 | 103.65\% | 3.56\% |  |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | $0 \%$ 10\% |
| Note: This indicator is compared to the state average. <br> Data Source: Eviction Lab. 2016. Source geography: Census Tract |  |  |  |  |  | Garrett County (0.16\%) Maryland (3.56\%) United States (2.34\%) |




Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 0.9\% | 2.8\% | 1.8\% | 0.8\% | 0.6\% | 0.8\% | 0.9\% | 0.8\% | 0.1\% | 0.2\% |
| Maryland | 5.5\% | 8.9\% | 25.3\% | 46.9\% | 46.7\% | 46.2\% | 47.4\% | 49.6\% | 102.3\% | 103.7\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 0.16\% | No data | No data | No data |
| Maryland | 0.01\% | 1.18\% | No data | 0.09\% |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 5 | No data | No data | No data |
| Maryland | 25 | 3,950 | No data | 301 |
| United States | 405,649 | 217,305 | 1,960 | 105,380 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 12,425 total households in the report area, 2,862 or 23.03\% of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 12,425 | 2,862 | 23.03\% |  |
| Maryland | 2,205,204 | 691,259 | 31.35\% | Garrett County (23.03\%)Maryland (31.35\%)United States (30.85\%) |
| United States | 120,756,048 | 37,249,895 | 30.85\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 2,862 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened <br> Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households | Cost Burdened Owner Occupied <br> (With Mortgage) |
| :--- | ---: | ---: | ---: | ---: |
| Harrett County, <br> MD | 2,862 | 802 |  | 1,641 |
| (With No Mortgage) |  |  |  |  |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $30.22 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 2,654 | 30.22\% | 5,464 | 30.03\% | 4,307 | 9.73\% |
| Maryland | 730,055 | 47.12\% | 1,075,641 | 27.40\% | 399,508 | 13.14\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |

Cost Burdened Households by Tenure, Percent


## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the
housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 12,425 total occupied housing units in the report area, 2,954 or $23.77 \%$ have one or more substandard conditions.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Garrett <br> County, <br> MD | 12,425 | 2,954 | $23.77 \%$ |
| Maryland | $2,205,204$ | 694,315 | $31.49 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $31.91 \%$ |

Occupied Housing Units with One or More Substandard Conditions Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | $76.23 \%$ | $23.22 \%$ | $0.56 \%$ |  |
| Maryland | $68.51 \%$ | $30.20 \%$ | $1.29 \%$ | $0.00 \%$ |
| United States | $68.09 \%$ | $30.03 \%$ | $1.87 \%$ | $0.00 \%$ |

Substandard Housing: Number of Substandard Conditions Present
Garrett County, MD


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 12,425 | 73 | 0.59\% |
| Maryland | 2,205,204 | 6,767 | 0.31\% |
| United States | 120,756,048 | 468,497 | 0.39\% |

Substandard Housing: Households Lacking Complete Plumbing Facilities


## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 19,338 | 671 | 3.47\% |
| Maryland | 2,448,422 | 48,250 | 1.97\% |
| United States | 137,428,986 | 3,840,988 | 2.79\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the
respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units <br> Lacking <br> Telephone <br> Service | Housing Units <br> Lacking <br> Telephone <br> Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 200 | 1.61\% | 100 | 1.02\% | 100 | 3.77\% |
| Maryland | 38,165 | 1.73\% | 15,134 | 1.03\% | 23,031 | 3.15\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 19,338 housing units in the report area, and the median year built is 1982.

| Report Area | Total Housing Units |  | Median Year Structures Built |
| :--- | ---: | ---: | ---: |
| Garrett County, MD | 19,338 | 1982 |  |
| Maryland | $2,448,422$ | 1977 |  |
| United States | $137,428,986$ | 1978 |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\square$ View larger map

Median Year Structure Built by Tract, ACS 2015-19
Newer than 1985
1976-1985
1966-1975
Older than 1966
$\square$ No Data or Data SuppressedGarrett County, MD

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 4,562 | 4,567 | 6,035 | 3,428 | $\mathbf{7 4 6}$ |
| Maryland | 695,480 | 627,547 | 726,650 | 279,681 | 119,064 |
| United States | $38,219,876$ | $35,404,384$ | $37,527,914$ | $19,186,932$ | $7,089,880$ |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $23.59 \%$ | $23.62 \%$ | $31.21 \%$ | $\mathbf{1 7 . 7 3 \%}$ |  |
| Maryland | $28.41 \%$ | $25.63 \%$ | $29.68 \%$ | $11.42 \%$ | $4.86 \%$ |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $13.96 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Garrett County, MD


Owner-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 2,381 | 2,427 | 3,131 | 1,475 | 357 |
| Maryland | 404,336 | 352,267 | 467,245 | 185,869 | 65,432 |
| United States | $20,814,679$ | $18,958,153$ | $21,451,529$ | $12,189,768$ | $3,860,252$ |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $24.37 \%$ | $24.84 \%$ | $32.04 \%$ | $15.10 \%$ |  |
| Maryland | $27.41 \%$ | $23.88 \%$ | $31.67 \%$ | $12.60 \%$ |  |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $4.44 \%$ |  |



Renter-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 791 | 4,567 | 768 | 381 | 124 |
| Maryland | 194,830 | 627,547 | 203,906 | 70,214 | 44,962 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $29.80 \%$ | $22.23 \%$ | $28.94 \%$ | $14.36 \%$ | $4.67 \%$ |
| Maryland | $26.69 \%$ | $29.61 \%$ | $27.93 \%$ | $9.62 \%$ | $6.16 \%$ |
| United States | $28.39 \%$ | $28.02 \%$ | $26.88 \%$ | $11.09 \%$ |  |

Renter-Occupied Housing Units by Age, Percentage
Garrett County, MD


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile | Area Deprivation Index Score (Average) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,235 | 80 | 56 |  |
| Maryland | 5,908,275 | No data | 32 |  |
| United States | 320,934,417 | No data | No data | $6$ |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group |  |  |  | Garrett County, MD (56) Maryland (32) United States (No data) |



Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 12,425 total households in the report area, 840 or $6.76 \%$ are without a motor vehicle.

| Report Area | Total Occupied <br> Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 12,425 | 840 | 6.76\% |  |
| Maryland | 2,205,204 | 197,611 | 8.96\% | Garrett County (6.76\%)Maryland (8.96\%)United States (8.61\%) |
| United States | 120,756,048 | 10,395,713 | 8.61\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2015-19Over 8.0\%
6.1-8.0\%
4.1-6.0\%

Under 4.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, Percent | Renter-Occupied <br> Households | Renter-Occupied Households, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, <br> MD | 372 | 3.81\% | 468 | 17.63\% |
| Maryland | 45,485 | 3.08\% | 152,126 | 20.84\% |
| United States | 2,414,113 | 3.12\% | 7,981,600 | 18.36\% |

Households with No Motor Vehicle by Tenure


## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $6.96 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of $6.07 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is <br> Determined) | Uninsured Population | Uninsured Population, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 28,751 | 2,000 | 6.96\% | $25 \%$ |
| Maryland | 5,920,779 | 359,135 | 6.07\% | Garrett County (6.96\%)Maryland (6.07\%)United States (8.84\%) |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Uninsured Population, Percent by Tract, ACS 2015-19

Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 1,135 | 865 | $7.98 \%$ | $5.96 \%$ |
| Maryland | 200,936 | 158,199 | $7.06 \%$ | $5.15 \%$ |
| United States | $15,420,135$ | $12,828,478$ | $9.87 \%$ | $7.85 \%$ |

Uninsured Population by Gender


## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 5.51\% | 9.91\% | 0.23\% |
| Maryland | 3.55\% | 8.28\% | 1.00\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 315 | 1,671 |  |  |
| Maryland | 50,281 | 300,047 | 8 |  |
| United States | $3,945,906$ | $23,910,236$ | 8,807 |  |

Uninsured Population by Age Group, Total
Garrett County, MD


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 19 | 1,981 | $6.03 \%$ | $6.97 \%$ |
| Maryland | 132,410 | 226,725 | $22.08 \%$ | $4.26 \%$ |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ | $6.77 \%$ |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 7.01\% | 14.29\% | 27.27\% | 2.54\% | 0.00\% | 0.00\% | 0.00\% |
| Maryland | 3.10\% | 5.97\% | 7.67\% | 5.87\% | 11.16\% | 29.34\% | 4.26\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett <br> County, MD | 1,952 | 22 | 12 | 3 | 0 | 0 | 0 |
| Maryland | 93,396 | 105,092 | 1,251 | 22,049 | 313 | 79,478 | 8,670 |
| United States | $11,541,949$ | $4,024,678$ | 515,950 | $1,200,568$ | 62,249 | $3,230,689$ | 813,166 |

Uninsured Population by Race, Total
Garrett County, MD

Asian: 0.2\%


## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent | Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,261.00 | 3,961 | 13.5\% | $d$ |
| Maryland | 6,024,891.00 | 654,256 | 10.9\% | 25\% |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% | $\begin{aligned} & \text { Maryland (10.9\%) } \\ & \text { United States (12.5\%) } \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 9.6\% | 10.8\% | 13.0\% | 14.4\% | 15.0\% | 15.7\% | 15.9\% | 15.2\% | 14.7\% | 14.0\% | 13.5\% |
| Maryland | 6.1\% | 7.5\% | 9.3\% | 11.2\% | 12.1\% | 12.8\% | 13.3\% | 13.1\% | 12.6\% | 11.6\% | 10.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |

Population Receiving SNAP Benefits by Year, 2007 through 2017


## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.18 , which is which is less than the state average of 0.39 .

| Report Area | Total <br> Population | Socioeconomic Theme Score | Household Composition Theme Score | Minority Status Theme Score | Housing \& Transportation Theme Score | Social Vulnerability Index Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett <br> County, MD | 29,376 | 0.26 | 0.33 | 0.07 | 0.36 | 0.18 |
| Maryland | 6,003,435 | 0.24 | 0.18 | 0.82 | 0.55 | 0.39 |
| United States | 322,903,030 | 0.30 | 0.32 | 0.76 | 0.62 | 0.40 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract


## Social Vulnerability Index by Tract, CDC 2018

$\square$ 0.81-1.00 (Highest Vulnerability)
$0.61-0.80$
$0.41-0.60$
$0.21-0.40$
$0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 5,368 total female population age $15-19$, the teen birth rate is 23.1 per 1,000, which is greater than the state's teen birth rate of 16.1.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, <br> Rate per 1,000 Female Population Age 15-19 | Teen birth rate per 1,000 female population, ages 15-19 |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 5,368 | 23.1 | , |
| Maryland | 2,640,652 | 16.1 |  |
| United States | 144,319,360 | 20.9 | Garrett County (23.1)Maryland (16.1)United States (20.9) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County |  |  |  |



## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | No data | No data | No data |  |  |
| Maryland |  | 8.7 | 21.7 |  |  |
| United States | 13.6 | 30.3 |  |  |  |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.
Within the report area, the 3 year total of reported violent crimes was 214, which equates to an annual rate of 237.10 crimes per 100,000 people, lower than the statewide rate of 467.30 .

| Report Area | Total Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) | 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30,082 | 214 | 237.10 |  |
| Maryland | 6,221,642 | 87,227 | 467.30 |  |
| United States | 366,886,849 | 4,579,031 | 416.00 | $0 \quad 1000$ |
| Note: This indicator is compared to the state average. <br> Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County |  |  |  | Garrett County (237.10) Maryland (467.30) United States (416.00) |


$\boxed{\square}$ View larger map

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
Over 380.0
260.1-380.0
180.1-260.0
100.1-180.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 29,531 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 417 per 100,000 residents is lower than the statewide rate of 145,136 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total <br> Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,531 | 417 | 1,412.10 |  |
| Maryland | 5,996,420 | 145,136 | 2,420.40 | 300 |
| United States | 321,015,117 | 7,915,583 | 2,466.10 | Maryland (2,420.40) |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium
for Political and Social Research. 2014\&2016. Source geography: County


Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 2,600
$\square$ 1,801-2,600
$\square$ 1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14,2020 . Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 23,632 voting age population, 15,611 or $66.1 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | Voter Participation Rate 2020 |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 23,632 | 15,611 | 66.1\% |  |
| Maryland | 4,280,946 | 3,037,030 | 70.9\% | $\square$ |
| United States | 230,428,731 | 158,433,557 | 68.8\% | $10 \% 100 \%$ |
| Note: This indicator is compared to the state average. Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | Garrett County (66.1\%) Maryland (70.9\%) United States (68.8\%) |



## Voter Turnout, Percent by County, Townhall.com 2016



This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 1,403 between the ages, of which 97 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School and Not Employed | Population Age 16-19 Not in School and Not Employed, Percent | Population Age 16-19 Not in School and Not Employed, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett <br> County, MD | 1,403 | 97 | 6.91\% |  |
| Maryland | 305,616 | 18,288 | 5.98\% | $0 \% \quad 25 \%$ |
| United States | 17,025,696 | 1,124,551 | 6.61\% | Maryland (5.98\%) <br> United States (6.61\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population (2010) | Average Daily Ambient <br> Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding <br> Standards, Percent <br> (Crude) | Days Exceeding <br> Standards, Percent <br> (Weighted) | $\begin{aligned} & \text { ys Exceeding Standal } \\ & \text { Percent (Weighted }) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30,097 | 6.68 | 0 | 0.00 | 0.00\% | $0 \%$ Garrett County $(0.00 \%)$ Maryland (0.11\%) |
| Maryland | 5,773,552 | 8.34 | 0 | 0.00 | 0.11\% | - United States (0.11\%) |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016
$\square$ Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Garrett County, MD

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $0.00 \%$ | $0.17 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| Maryland | $0.13 \%$ | $0.08 \%$ | $0.03 \%$ | $0.02 \%$ | $0.03 \%$ | $0.00 \%$ | $0.00 \%$ |
| United States | $0.24 \%$ | $0.19 \%$ | $0.20 \%$ | $0.10 \%$ | $0.23 \%$ | $0.26 \%$ | $0.23 \%$ |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,014 | 94.46\% |  |
| Maryland | 6,045,675 | 97.56\% | , |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | $0 \%$ Garrett County (94.46\%) Maryland (97.56\%) United States (96.26\%) |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, $\mathbf{2 0 1 7}$ | December, $\mathbf{2 0 1 7}$ | June, 2018 | December, $\mathbf{2 0 1 8}$ | June, 2019 | December, 2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| June, $\mathbf{2 0 2 0}$ |  |  |  |  |  |  |  |
| Garrett County, MD | $72.11 \%$ | $72.48 \%$ | $100.00 \%$ | $78.92 \%$ | $79.12 \%$ | $79.88 \%$ | $91.74 \%$ |
| Maryland | $97.48 \%$ | $97.42 \%$ | $100.00 \%$ | $97.69 \%$ | $94.46 \%$ |  |  |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $97.43 \%$ | $97.41 \%$ | $97.49 \%$ |

Broadband Access, Percent by Time Period


## Built Environment - Liquor Stores

There are 6 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population <br> $(2010)$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Garrett County, <br> MD | 30,097 | 6 |  |
| Maryland | $5,773,552$ | 1,218 | 19.94 |
| United States | $308,745,538$ | 34,576 | 21.10 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0

Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Garrett County, MD

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 16.61 | 16.61 | 19.94 | 19.94 | 19.94 | 23.26 | 23.26 | 23.26 | 19.94 | 19.94 |
| Maryland | 20.13 | 20.35 | 20.23 | 20.59 | 20.68 | 20.78 | 20.82 | 21.2 | 21.1 | 21.1 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 3 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population <br> $(2010)$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Garrett County, <br> MD | 30,097 | 3 |  |
| Maryland | $5,773,552$ | 713 | 9.97 |
| United States | $308,745,538$ | 37,758 | 12.35 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
$<3$ Fitness and Recreation Centers (Suppressed)Garrett County, MD

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 13.29 | 16.61 | 13.29 | 6.65 | 6.65 | 6.65 | 6.65 | 9.97 | 9.97 | 9.97 |
| Maryland | 11.52 | 11.1 | 10.55 | 11.1 | 11.6 | 11.47 | 11.93 | 12.4 | 12.35 | 12.35 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $3.62 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in <br> Drought <br> (Any), <br> Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 3.62\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Garrett County (0.00\%) Maryland (16.02\%) United States (13.21\%) |
| Maryland | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 15.11\% | 14.18\% | 1.85\% | 0.00\% | 0.00\% | 16.02\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January $1,2012$.

| Report Area | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $0.00 \%$ | $0.75 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| Maryland | $20.77 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $9.40 \%$ | $28.20 \%$ | $13.52 \%$ | $7.31 \%$ |
| United States | $34.11 \%$ | $28.40 \%$ | $24.18 \%$ | $26.85 \%$ | $26.93 \%$ | $13.76 \%$ | $18.99 \%$ | $7.36 \%$ |

Annual Weeks in Drought, Percent


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30,097 | 28 | 93.03 |  |
| Maryland | 5,773,552 | 5,424 | 93.95 | $100$ |
| United States | 308,745,538 | 253,841 | 82.22 | Maryland (93.95) <br> United States (82.22) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 100.0
$75.1-100.0$
$\square 0.1-75.0$
$\square$ Under 50.1
<3 Fast Food Restaurants (Suppressed)
$\square$ Garrett County, MD

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 63.13 | 63.13 | 76.42 | 76.42 | 83.06 | 79.74 | 86.39 | 99.68 | 93.03 | 93.03 |
| Maryland | 81.08 | 81.51 | 85.77 | 86.64 | 84.8 | 86.6 | 88.33 | 93.67 | 93.95 | 93.95 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 6,186 living in food deserts and a total of 1 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 30,097 | 1 | 6 | 6,186 | 23,911 |
| Maryland | $5,773,552$ | 131 | 1,259 | 552,017 | $1,646,357$ |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
$\square$ Food Desert
Not a Food Desert

- No Data
$\square$ Garrett County, MD



## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 8 grocery establishments in the report area, a rate of 26.58 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Grocery Stores, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30,097 | 8 | 26.58 |  |
| Maryland | 5,773,552 | 1,227 | 21.25 | Garrett County (26.58)Maryland (21.25)United States (20.77) |
| United States | 308,745,538 | 64,132 | 20.77 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
25.1-35.0
15.1-25.0
$\square$ Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Garrett County, MD

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 23.26 | 23.26 | 19.94 | 19.94 | 19.94 | 19.94 | 23.26 | 26.58 | 26.58 | 26.58 |
| Maryland | 19.47 | 19.5 | 20.82 | 21.48 | 21.34 | 21.39 | 21.01 | 20.59 | 21.25 | 21.25 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 38 total SNAP-Authorized Retailers with a rate of 12.63.

| Report Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30,097 | 38 | 12.63 |  |
| Maryland | 5,773,552 | 3,469 | 6.01 | Garrett County (12.63)Maryland (6.01)United States (7.76) |
| United States | 312,383,875 | 242,299 | 7.76 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No DataGarrett County, MD

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 7,169 Medicare beneficiaries in the report area, and $36 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of $33 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Garrett County, MD | 7,169 |  |
| Maryland | $1,036,816$ |  |
| United States | $61,006,129$ | $36 \%$ |

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County
Garrett County, MD (36\%)
Maryland (33\%)
United States (33\%)


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 31\% | 31\% | 30\% | 32\% | 31\% | 33\% |
| Maryland | 31\% | 32\% | 31\% | 32\% | 32\% | 32\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also
highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees <br> with Diabetes | Medicare Enrollees with Diabetes <br> with Annual Exam | Medicare Enrollees with Diabetes with <br> Annual Exam, Percent |
| :--- | ---: | ---: | ---: |
| Garrett <br> County, MD | 737 | 673 | $91.32 \%$ |
| Maryland | 22,229 | 19,879 | $89.43 \%$ |
| United <br> States | $6,912,882$ | $6,035,518$ | $87.31 \%$ |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015
$\square$ Over $88.0 \%$
$\square 84.1-88.0 \%$
$\square 0.1-84.0 \%$
Under $80.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 86.0 | 85.2 | 85.1 | 86.7 | 88.2 | 85.6 | 85.0 | 88.9 | 91.3 |
| Maryland | 88.2 | 87.8 | 88.4 | 88.4 | 88.6 | 88.1 | 88.1 | 89.3 | 89.4 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |



## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or
urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 7,169 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,228 . The rate in the report area was lower than the state rate of 3,568 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries | reventable Hospital Events, Rate per 100,000 Beneficiaries |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 7,169 | 3,228 |  |
| Maryland | 1,036,816 | 3,568 |  |
| United States | 61,006,129 | 3,807 | $0 \quad 4000$ |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | Garrett County $(3,228)$ Maryland $(3,568)$ United States $(3,807)$ |



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019
$\square$ Over 6000
4801-6000
3601-4800
Under 3601
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 4,921 | 3,820 | 3,913 | 3,563 | 4,259 | 4,494 |
| Maryland | 4,876 | 4,676 | 4,403 | 4,159 | 4,613 | 4,422 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White |  | Black or African American |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Garrett County, MD | 4,495 | No data | No data |  |  |
| Maryland | 4,174 |  | 5,818 |  |  |
| United States | 4,447 | 6,961 |  |  |  |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 4,716 , or $16.17 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $15.41 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population <br> (2018) | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| Garrett County, <br> MD | 29,163 | 4,716 | $16.17 \%$ |
| Maryland | $6,042,718$ | 931,478 | $15.41 \%$ |
| United States | $327,167,434$ | $62,733,046$ | $19.17 \%$ |



[^6]

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $13.0 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Garrett County, MD | 29,163 |  |
| Maryland | $6,042,718$ | $13.0 \%$ |
| United States | $327,167,434$ | $14.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days



Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 20.0\%
17.1\% - 20.0\%
14.1\% - 17.0\%

Under 14.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 13.30\% | 13.80\% | 14.50\% |
| Maryland | 13.00\% | 14.60\% | 16.70\% |



## Physical Inactivity

Within the report area, 6,149 or $24.5 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age 20+ | Adults with No Leisure Time Physical Activity | Adults with No Leisure Time Physical Activity, Percent |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 23,117 | 6,149 | 24.5\% |
| Maryland | 4,524,687 | 990,879 | 21.4\% |
| United States | 243,068,284 | 55,261,407 | 22.1\% |

Percentage of Adults with No Leisure-Time Physical Acitvity,


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 29.0\%
26.1-29.0\%
23.1-26.0\%
$\square$ Under 23.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

Adults with No Leisure-Time Physical Activity by Gender, 2017
The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 2,903 | 24.0\% | 3,246 | 24.8\% |
| Maryland | 425,184 | 19.4\% | 565,700 | 23.1\% |
| United States | 24,806,207 | 20.6\% | 30,455,202 | 23.5\% |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Garrett County, MD | $27.1 \%$ | $27.6 \%$ | $26.0 \%$ | $27.4 \%$ | $28.4 \%$ | $29.5 \%$ | $28.4 \%$ | $27.1 \%$ | $28.2 \%$ | $26.2 \%$ | $26.8 \%$ | $24.8 \%$ | $26.2 \%$ | $24.5 \%$ |
| Maryland | $22.1 \%$ | $22.6 \%$ | $22.8 \%$ | $23.1 \%$ | $23.6 \%$ | $23.7 \%$ | $23.9 \%$ | $22.7 \%$ | $22.8 \%$ | $21.1 \%$ | $21.8 \%$ | $20.6 \%$ | $21.9 \%$ | $21.4 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ | $22.1 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,233 | 38 | 130.0 |  |
| Maryland | 6,052,177 | 35,482 | 586.3 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | - Garrett County (130.0) |
| Note: This indicator is compared to Data Source: Centers for Disease | tion, National Center for HIV/AIDS | epatitis, STD, and TB Prevention. 2018. Sour | raphy: County | Maryland (586.3) |


$\boldsymbol{\lambda}$ View larger map

Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
O Over 500.0
300.1-500.0
    150.1-300.0
    0.1-150.0
    Data Suppressed (<4 Cases )
```

```Garrett County, MD
```


## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | No data | No data | No data | No data | No data |
| Maryland | 152.3 | 857.5 | 81.5 | 430.6 | 325.9 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 66.9 | 130.6 | 60.8 | 50.5 | 94.7 | 129.6 | 143.1 | 189.7 | 197.4 | 190.7 | 142.6 | 132.4 | 198.4 | 130.0 |
| Maryland | 328.0 | 390.0 | 411.4 | 436.6 | 417.5 | 452.6 | 465.9 | 450.9 | 450.4 | 462.1 | 457.0 | 510.4 | 552.1 | 586.3 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |



## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,233 | 6 | 20.5 |  |
| Maryland | 6,052,177 | 10,305 | 170.3 |  |
| United States | 325,719,178 | 583,405 | 179.1 | - Garrett County (20.5) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | $\begin{aligned} & \text { Maryland (170.3) } \\ & \text { United States (179.1) } \end{aligned}$ |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases)
$\square$ Garrett County, MD

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | No data | No data | No data | No data | No data |
| Maryland | 47.1 | 359.8 | 14.3 | 136.7 | 58.4 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 0.0 | 10.0 | 3.4 | 10.1 | 6.8 | 6.6 | 29.9 | 0.0 | 10.0 | 16.7 | 10.2 | 3.4 | 13.7 | 20.5 |
| Maryland | 126.1 | 130.7 | 120.3 | 118.0 | 112.4 | 128.1 | 110.6 | 96.6 | 101.0 | 103.0 | 114.2 | 158.5 | 181.4 | 170.3 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 25,440 | 15 | 59.0 |  |
| Maryland | 5,079,641 | 33,164 | 652.9 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | Garrett County (59.0)Maryland (652.9)United States (372.8) |
| Note: This indicator is compared Data Source: Centers for Disease | te average. <br> d Prevention, National Center for HI | Viral Hepatitis, STD, and TB Prevention. 2018. | geography: County |  |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

```
O Over 200.0
    100.1-200.0
    50.1-100.0
    Under 50.1
    Data Suppressed (<4 Cases )
    Garrett County, MD
```


## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | No data | No data | No data | No data | No data |
| Maryland | 158.9 | 1,564.5 | 70.2 | 174.0 | 508.4 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | Suppressed | 23.2 | No data | 31.0 | 27.2 | No data | 54.7 | 47.0 | 58.8 | 59.0 |
| Maryland | 588.9 | 604.5 | 605.2 | 614.1 | 625.6 | 631.1 | 657.8 | 638.2 | 645.6 | 652.9 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $17.0 \%$ adults who have smoked or currently smoke of the total population.

| Report Area |
| :--- |
| Total Population (2018) |
| Garrett County, MD |
| Maryland |



Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018
$\square$ Over 25.0\%
20.1\% - 25.0\%
15.1\% - 20.0\%
$\square$ Under 15.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 190 new cases of cancer reported. This means there is a rate of 433.9 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 43,788 | 190 | 433.9 |  |
| Maryland | 7,025,635 | 31,791 | 452.5 |  |
| United States | 379,681,007 | 1,703,249 | 448.6 | Garrett County (433.9) |
| Note: This indicator is compared to the state average. Data Source: State Cancer Profiles. 2014-18. Source geography: County |  |  |  |  |



```
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
Over 480.0
\(440.1-480.0\)
\(400.1-440.0\)
\(0.1-400.0\)
\(\square\) Data Suppressed (<16 Cases)
\(\square\) No Data
Garrett County, MD
```


## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 431 | Suppressed | Suppressed | Suppressed | Suppressed |
| Maryland | 463.4 | 445.9 | 279 | 175.7 | 276.2 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 188 | Suppressed | Suppressed |  | Suppressed | Suppressed |
| Maryland | 21,586 | 8,632 | 1,162 | 52 |  |  |
| United States | $1,419,027$ | 187,408 | 56,991 | 10,326 | 942 |  |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Garrett County, Maryland | 1 - Breast (All Stages^), 2014-2018 | 29 | 124 |
| Garrett County, Maryland | 2 - Prostate (All Stages^), 2014-2018 | 23 | 100.9 |
| Garrett County, Maryland | 3 - Lung \& Bronchus (All Stages^), 2014-2018 | 21 | 44.3 |
| Garrett County, Maryland | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 19 | 45.1 |
| Garrett County, Maryland | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 11 | 26.3 |
| Maryland | 1 - Breast (All Stages^), 2014-2018 | 4,943 | 132.2 |
| Maryland | 2 - Prostate (All Stages^), 2014-2018 | 4,405 | 128.1 |
| Maryland | 3 - Lung \& Bronchus (All Stages^), 2014-2018 | 3,897 | 55.1 |
| Maryland | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 2,518 | 36.4 |
| Maryland | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 1,653 | 24.1 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 274 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $4.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Asthma | Percentage with Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 6,197 | 274 | 4.4\% |  |
| Maryland | 768,522 | 41,511 | 5.4\% | Garrett County (4.4\%)Maryland (5.4\%)United States (5.0\%) |
| United States | 33,499,472 | 1,665,694 | 5.0\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Asthma, Percent by County, CMS 2018
$\square$ Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 3.8\% | 3.7\% | 3.8\% | 4.7\% | 4.8\% | 4.9\% | 5.1\% | 4.4\% |
| Maryland | 5.0\% | 5.0\% | 5.2\% | 5.3\% | 5.5\% | 5.4\% | 5.6\% | 5.4\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |



## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Garrett County, MD | 4.1\% | 6.9\% |
| Maryland | 4.8\% | 9.5\% |
| United States | 4.5\% | 7.5\% |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 3,049 of adults age 20 and older have diabetes. This represents $10.4 \%$ of the total survey population.

| Report AreaPopulation Age <br> 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |  |
| :--- | ---: | ---: | ---: |
| Garrett County, <br> MD | 23,098 | 3,049 | $\mathbf{1 0 . 4 \%}$ |
| Maryland | $4,534,073$ | 501,275 | $9.9 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $9.5 \%$ |

Percentage of Adults with
Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Garrett County, MD

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 1,570 | 11.1\% | 1,479 | 9.8\% |
| Maryland | 247,486 | 10.6\% | 253,787 | 9.4\% |
| United States | 12,926,433 | 10.1\% | 12,576,507 | 8.9\% |

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Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2016 | $\mathbf{2 0 1 7}$ |  |  |  |  |  |  |  |  |  |  |  |
| Garrett County, MD | $8.3 \%$ | $8.4 \%$ | $8.7 \%$ | $9.4 \%$ | $10.3 \%$ | $10.1 \%$ | $9.3 \%$ | $9.4 \%$ | $\mathbf{1 0 . 1 \%}$ | $9.9 \%$ | $\mathbf{1 0 . 0} \%$ | $9.9 \%$ |
| Maryland | $21.9 \%$ | $22.1 \%$ | $22.2 \%$ | $22.3 \%$ | $22.6 \%$ | $22.6 \%$ | $22.7 \%$ | $21.6 \%$ | $21.6 \%$ | $19.9 \%$ | $20.7 \%$ | $19.3 \%$ |
| United States | $22.5 \%$ | $22.3 \%$ | $22.2 \%$ | $22.4 \%$ | $22.6 \%$ | $22.6 \%$ | $22.1 \%$ | $21.2 \%$ | $21.2 \%$ | $20.4 \%$ | $21.0 \%$ | $20.1 \%$ |
|  | $21.1 \%$ | $20.4 \%$ |  |  |  |  |  |  |  |  |  |  |

Adults with Diagnosed Diabetes by Year, 2004 through 2017


## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,840 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $29.7 \%$ of the total Medicare fee-for-service beneficiaries.

| Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with <br> Diabetes | Beneficiaries with Diabetes, |  |
| :--- | :--- | ---: | ---: |
| Garrett County, <br> MD | 6,197 | 1,840 | $\mathbf{2 9 . 7 \%}$ |
| Maryland | 768,522 | 227,236 | $29.6 \%$ |
| United States | $33,499,472$ | $9,029,582$ | $27.0 \%$ |



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County
Garrett County, MD

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30.4\% | 30.1\% | 30.4\% | 29.7\% | 29.5\% | 30.1\% | 29.9\% | 29.7\% |
| Maryland | 29.0\% | 29.2\% | 29.4\% | 29.6\% | 29.8\% | 29.9\% | 29.7\% | 29.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Garrett County, MD | 29.6\% | 30.2\% |
| Maryland | 29.6\% | 29.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 1,980 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $32.0 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 6,197 | 1,980 | 32.0\% |  |
| Maryland | 768,522 | 202,899 | 26.4\% | Garrett County (32.0\%)Maryland (26.4\%)United States (26.8\%) |
| United States | 33,499,472 | 8,979,902 | 26.8\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

```
Over 31.0%
    27.1-31.0%
    23.1-27.0%
    Under 23.1%
    No Data or Data Suppressed
    Garrett County, MD
```

Medicare Population with Heart Disease by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 30.7\% | 30.9\% | 30.6\% | 29.6\% | 29.9\% | 30.6\% | 31.4\% | 32.0\% |
| Maryland | 29.8\% | 29.1\% | 28.0\% | 27.0\% | 26.6\% | 26.7\% | 26.6\% | 26.4\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | :--- | :--- | :--- |
| Garrett County, MD | $15.4 \%$ | $10.4 \%$ |  |
| Maryland | $12.8 \%$ | $11.1 \%$ |  |
| United States | $14.6 \%$ | $10.5 \%$ |  |

Medicare Population with Heart Disease, Percentage by Age


## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 3,802 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $61.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Garrett <br> County, MD | 6,197 | 3,802 |  |
| Maryland | 768,522 | 470,535 | $61.4 \%$ |
| United States | $33,499,472$ | $19,162,770$ | $61.2 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2018


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 55.7\% | 57.7\% | 58.2\% | 58.9\% | 60.7\% | 61.3\% | 61.8\% | 61.4\% |
| Maryland | 60.7\% | 60.7\% | 60.9\% | 60.6\% | 60.7\% | 60.8\% | 61.1\% | 61.2\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | ---: | ---: | ---: |
| Garrett County, MD | $64.0 \%$ | $43.7 \%$ |  |
| Maryland | $63.4 \%$ | $47.0 \%$ |  |
| United States | $59.8 \%$ | $42.4 \%$ |  |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7 -year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 166 infants born with low birth weight. This represents $8.4 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | Percentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 1,983 | 166 | 8.4\% |  |
| Maryland | 1,010,490 | 87,460 | 8.7\% |  |
| United States | 54,416,819 | 4,440,508 | 8.2\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | Garrett County (8.4\%) Maryland $(8.7 \%)$ United States ( $8.2 \%$ ) |


Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019
$\square$ Over 10.0\%
8.1-10.0\%
$7.1-8.0 \%$
$\square$ Under $7.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Garrett County, MD

## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Garrett County, MD | No data |  | No data | No data |  |
| Maryland |  | 6.6 | 12.3 |  |  |
| United States | 6.8 | 13.5 |  |  |  |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 328 deaths due to cancer. This represents an age-adjusted death rate of 140.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Cancer Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 328 | 224.2 | 140.0 | 0250 <br> Garrett County (140.0) |
| Maryland | 6,032,685 | 53,945 | 178.8 | 151.3 | Maryland (151.3) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | ---: | ---: |
| Garrett County, MD |  | 182.5 | 106.4 |
| Maryland |  | 178.2 | 132.6 |
| United States | 180.9 | 131.1 |  |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 141.2 | No data | No data | No data | No data |
| Maryland | 153.2 | 171.3 | 83.4 | 50.4 | 75.6 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | 190.5 | 190.4 | 187.0 | 180.5 | 180.1 | 176.7 | 171.2 | 166.1 | 165.6 | 162.9 | 161.7 | 155.0 | 156.5 | 151.5 | 149.9 | 144.4 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 342 deaths due to coronary heart disease. This represents an age-adjusted death rate of 148.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Coronary Heart Disease Mortality Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 342 | 233.8 | 148.6 | 200 |
| Maryland | 6,032,685 | 32,719 | 108.5 | 92.1 | Maryland (92.1) |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Garrett County, MD

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | ---: | ---: | ---: |
| Garrett County, MD |  | 211.8 | 105.2 |
| Maryland |  | 122.5 | 69.1 |
| United States | 126.2 | 65.9 |  |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 150.3 | No data | No data | No data | No data |
| Maryland | 95.1 | 100.1 | 42.3 | 35.3 | 37.5 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 156.4 | 153.5 | 142.4 | 140.9 | 133.1 | 127.4 | 121.2 | 112.1 | 110.0 | 105.7 | 99.1 | 98.5 | 92.3 | 93.5 | 89.9 | 86.8 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 35 deaths due to poisoning. This represents an age-adjusted death rate of 27.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Poisoning Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 35 | 23.9 | 27.8 |  |
| Maryland | 6,032,685 | 10,725 | 35.6 | 34.6 | Maryland (34.6) |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Garrett County, MD

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

| Garrett County, MD | 40.6 | No data |
| :--- | :---: | :---: |
| Maryland | 50.6 |  |
| United States | 29.1 | 19.5 |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 28.9 | No data | No data | No data | No data |
| Maryland | 45.0 | 34.8 | 5.0 | 13.5 | 10.2 |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | No data | No data | No data | 025 |
| Maryland | 6,032,685 | 2,881 | 9.6 | 10.0 | - Maryland (10.0) |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\checkmark$ View larger map

Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Garrett County, MD

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Garrett County, MD | No data | No data |
| Maryland | 17.4 | 2.6 |
| United States | 9.5 | 2.4 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | No data | No data | No data | No data | No data |
| Maryland | 2.2 | 25.3 | 1.6 | No data | 5.0 |
| United States | 2.8 | 22.2 | 1.7 | 6.7 | 5.1 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 9.8 | 10.4 | 10.2 | 10.3 | 9.3 | 8.1 | 7.7 | 7.3 | 7.1 | 7.2 | 6.6 | 10.1 | 10.3 | 10.2 | 9.3 | 10.0 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 93 deaths due to lung disease. This represents an age-adjusted death rate of 38.9 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 93 | 63.6 | 38.9 |  |
| Maryland | 6,032,685 | 10,580 | 35.1 | 30.3 | Maryland (30.3) |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Garrett County, MD | 50.1 | 31.9 |
| Maryland | 31.5 | 29.4 |
| United States | 44.2 | 37.3 |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 39.5 | No data |  | No data |  |
| Maryland | 36.0 | 22.3 | No data | No data |  |
| United States | 45.5 | 29.8 | 7.2 | No data |  |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 37.3 | 36.5 | 34.4 | 35.2 | 35.8 | 36.3 | 35.0 | 34.3 | 32.3 | 32.5 | 29.4 | 30.7 | 30.5 | 29.9 | 31.0 | 29.2 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 26 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 18.0 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 26 | 17.8 | 18.0 | 50 |
| Maryland | 6,032,685 | 2,676 | 8.9 | 8.6 | $\begin{aligned} & \text { Garrett County (18.0) } \\ & \text { Maryland (8.6) } \end{aligned}$ |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
| Garrett County, MD |  | Female |  |
| Maryland | 34.9 | No data |  |
| United States | 13.1 |  |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | 18.0 | No data |  | No data |  |
| Maryland | 8.5 | 10.2 | No data | No data |  |
| United States | 11.5 | 13.7 | 4.0 | No data |  |
| 7.7 |  |  |  |  |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 8.2 | 7.3 | 10.1 | 9.8 | 9.4 | 8.0 | 7.0 | 6.5 | 8.9 | 8.4 | 7.5 | 8.3 | 9.3 | 9.1 | 8.3 | 8.7 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |

Note: No county data available. See data source and methodology for more details.

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 418 premature deaths. This represents an age-adjusted death rate of 7,454 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, 2017-2019 | Years of Potential Life Lost, 2017-2019 Average | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | 418 | 5,899 | 7,454 |
| Maryland | 141,796 | 2,453,535 | 7,222 |
| United States | 7,697,253 | 126,961,190 | 6,943 |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County

$\square$ View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | $\mathbf{2 0 0 3 - 2 0 0 5}$ | $\mathbf{2 0 0 6 - 2 0 0 8}$ | $\mathbf{2 0 0 9 - 2 0 1 1}$ | $\mathbf{2 0 1 2 - 2 0 1 4}$ | $\mathbf{2 0 1 5 - 2 0 1 7}$ | $\mathbf{2 0 1 6 - 2 0 1 8}$ | $\mathbf{2 0 1 7 - 2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Garrett County, MD | $7,300.0$ | $8,263.7$ | $7,133.3$ | $7,472.1$ | $6,620.5$ | $6,536.9$ | $7,469.5$ | $6,883.7$ | $7,453.9$ |
| Maryland | $8,313.1$ | $8,077.7$ | $7,775.6$ | $7,399.0$ | $6,631.0$ | $6,420.1$ | $7,066.9$ | $7,211.1$ | $7,197.7$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ | $6,906.6$ |

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019


## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Garrett County, MD | No data | No data | No data |
| Maryland | 6,878.7 | 9,732.6 | 3,868.9 |
| United States | 6,744.0 | 10,554.0 | 4,966.6 |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 85 deaths due to stroke. This represents an age-adjusted death rate of 37.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 85 | 58.1 | 37.1 |
| Maryland | 6,032,685 | 14,001 | 46.4 | 40.0 |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |

Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Garrett County, MD

## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Garrett County, MD |  | 36.1 | 38.5 |
| Maryland | 40.5 | 39.0 |  |
| United States | 37.7 | 36.4 |  |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 37.9 | 50.3 | 24.5 | No data |  |
| United States | 36.1 | 52.3 | 29.9 | 24.7 | 32.4 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 53.2 | 47.1 | 43.8 | 42.9 | 41.4 | 39.4 | 38.8 | 37.8 | 36.5 | 36.1 | 38.0 | 37.8 | 39.7 | 40.2 | 40.3 | 41.8 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |

[^7]

## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 29 deaths due to suicide. This represents an age-adjusted death rate of 18.3 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 29 | 19.8 | 18.3 | ${ }_{-}^{0}$ Garrett County (18.3) |
| Maryland | 6,032,685 | 3,076 | 10.2 | 9.7 | Maryland (9.7) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
Over 20.0
    16.1-20.0
    12.1-16.0
    Under 12.1
    Data Suppressed (<20 Deaths)
    Garrett County, MD
```


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

| Garrett County, MD | 30.7 | No data |
| :--- | :---: | :---: |
| Maryland | 16.0 |  |
| United States | 22.0 | 4.1 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 18.9 | No data | No data | No data | No data |
| Maryland | 13.5 | 5.4 | 6.1 | No data | 4.2 |
| United States | 17.5 | 6.7 | 6.8 | 13.4 | 6.9 |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.8 | 8.4 | 8.6 | 9.0 | 8.7 | 9.3 | 8.3 | 9.2 | 9.5 | 9.2 | 9.8 | 8.8 | 9.4 | 9.9 | 10.2 | 10.3 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |



## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 69 deaths due to unintentional injury. This represents an age-adjusted death rate of 42.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 29,259 | 69 | 47.2 | 42.8 |  |
| Maryland | 6,032,685 | 11,314 | 37.5 | 34.8 | Maryland (34.8) |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | :--- | :--- |
| Garrett County, MD |  | 65.3 | 20.7 |
| Maryland |  | 49.2 | 21.9 |
| United States | 65.2 | 30.8 |  |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | :--- | :--- | :--- | :--- |
| Garrett County, MD | 43.1 | No data |  | No data |  | No data |
| Maryland | 38.6 | 34.4 | 13.6 | No data |  |  |
| United States | 53.5 | 46.0 | 16.9 | 15.6 |  |  |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 26.0 | 25.0 | 26.1 | 26.2 | 25.6 | 24.3 | 24.7 | 26.1 | 27.7 | 27.9 | 26.6 | 29.7 | 35.7 | 36.9 | 35.1 | 36.6 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 8,221 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $35.3 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > 30.0 (Obese) | Adults with BMI > 30.0 (Obese), Percent | Percentage of Adults Obese $(\text { BMI > } 30.0 \text { ), } 2017$ |
| :---: | :---: | :---: | :---: | :---: |
| Garrett County, MD | 23,158 | 8,221 | 35.3\% |  |
| Maryland | 4,529,198 | 1,431,286 | 31.3\% |  |
| United States | 243,101,202 | 72,159,365 | 29.5\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County |  |  |  | Garrett County (35.3\%) Maryland (31.3\%) United States (29.5\%) |



Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017


## Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Garrett County, MD | 3,969 | $34.5 \%$ | 4,251 |  |
| Maryland | 649,093 | $29.7 \%$ | 782,194 | $36.2 \%$ |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ | $32.8 \%$ |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Garrett County, MD | $25.7 \%$ | $25.2 \%$ | $26.0 \%$ | $25.3 \%$ | $28.2 \%$ | $30.0 \%$ | $31.3 \%$ | $30.8 \%$ | $30.3 \%$ | $30.2 \%$ | $30.4 \%$ | $34.3 \%$ | $37.1 \%$ | $35.3 \%$ |
| Maryland | $23.4 \%$ | $24.4 \%$ | $25.4 \%$ | $26.2 \%$ | $26.9 \%$ | $27.5 \%$ | $27.8 \%$ | $28.1 \%$ | $28.0 \%$ | $28.5 \%$ | $28.8 \%$ | $30.0 \%$ | $30.6 \%$ | $31.3 \%$ |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 1,112 persons aged 18 and older who self-report having poor or fair health. This represents $17.4 \%$ of the total population aged 18 and older, which is greater than the state rate of $15.5 \%$.

| Population Age <br> Report Area | Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |  |
| :--- | ---: | ---: | ---: |
| Garrett County, <br> MD | 6,401 | 1,112 |  |
| Maryland | $3,195,098$ | 495,415 | $\mathbf{1 7 . 4 \%}$ |
| United States | $172,018,492$ | $30,907,322$ | $15.5 \%$ |

Percentage of Adults with Fair or


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


## Adults with Poor or Fair Health, Rank by County, CHR 2021

$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
Garrett County, MD

## Standard Report

## Location

Allegany County, MD

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 71,445 people live in the 422.19 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 169.23 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 71,445 | 422.19 | 169.23 |
| Maryland | $6,018,848$ | $9,709.60$ | 619.89 |
| United States | $324,697,795$ | $3,532,068.58$ | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19
$\square$ Over 5,000
1,001-5,000
$501-1,000$
$51-500$
Under 51
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 37,335 | 34,110 | $52.26 \%$ | $47.74 \%$ |
| Maryland | $2,917,613$ | $3,101,235$ | $48.47 \%$ | $51.53 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 3,213 | 9,236 | 9,075 | 8,737 | 8,128 | 9,341 | 9,546 | 14,169 |
| Maryland | 364,868 | 976,814 | 538,158 | 827,944 | 769,605 | 835,312 | 803,469 | 902,678 |
| United States | $19,767,670$ | $53,661,722$ | $30,646,327$ | $45,030,415$ | $40,978,831$ | $42,072,620$ | $41,756,414$ | $50,783,796$ |

Total Population by Age Groups, Total
Allegany County, MD


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $4.50 \%$ | $12.93 \%$ | $12.70 \%$ | $12.23 \%$ | $11.38 \%$ | $13.07 \%$ | $13.36 \%$ | $19.83 \%$ |
| Maryland | $6.06 \%$ | $16.23 \%$ | $8.94 \%$ | $13.76 \%$ | $12.79 \%$ | $13.88 \%$ | $13.35 \%$ | $15.00 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 62,992 | 5,796 | 670 | 100 | 15 | 206 | 1,666 |
| Maryland | 3,343,003 | 1,799,094 | 378,126 | 16,762 | 3,034 | 272,137 | 206,692 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Allegany County, MD

Multiple Races: 2.3\%


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area | Total <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, <br> Percent | Non-Hispanic <br> Population | Non-Hispanic Population, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, <br> MD | 71,445 | 1,277 | $1.79 \%$ | 70,168 |  |
| Maryland | $6,018,848$ | 606,482 |  | $10.08 \%$ | $5,412,366$ |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 88.17\% | 8.11\% | 0.94\% | 0.14\% | 0.02\% | 0.29\% | 2.33\% |
| Maryland | 55.54\% | 29.89\% | 6.28\% | 0.28\% | 0.05\% | 4.52\% | 3.43\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |

Total Population by Race Alone, Percent


## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 857 | 104 | 7 | 10 | 0 | 145 | 154 |
| Maryland | 280,640 | 30,498 | 2,175 | 4,760 | 740 | 252,812 | 34,857 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |

Multiple Races: 12.1\%


## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 67.11\% | 8.14\% | 0.55\% | 0.78\% | 0.00\% | 11.35\% | 12.06\% |
| Maryland | 46.27\% | 5.03\% | 0.36\% | 0.78\% | 0.12\% | 41.68\% | 5.75\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 62,135 | 5,692 | 663 | 90 | 15 | 61 | 1,512 |
| Maryland | 3,062,363 | 1,768,596 | 375,951 | 12,002 | 2,294 | 19,325 | 171,835 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |

Multiple Races: 2.2\%


White: 88.6\%

## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 88.55\% | 8.11\% | 0.94\% | 0.13\% | 0.02\% | 0.09\% | 2.15\% |
| Maryland | 56.58\% | 32.68\% | 6.95\% | 0.22\% | 0.04\% | 0.36\% | 3.17\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non- <br> Hispanic <br> Asian | Non-Hispanic Native <br> American or Alaska <br> Native | Non-Hispanic Native <br> Hawaiian or Pacific <br> Islander | Non-Hispanic <br> Some Other <br> Race | Non-Hispanic <br> Multiple Races | Hispanic <br> or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany <br> County, <br> MD | $86.97 \%$ | $7.97 \%$ | $0.93 \%$ |  | $0.13 \%$ |  | $0.02 \%$ | $0.09 \%$ |
| Maryland | $50.88 \%$ | $29.38 \%$ | $6.25 \%$ | $0.20 \%$ |  | $2.12 \%$ | $1.79 \%$ |  |
| United <br> States | $60.70 \%$ | $12.31 \%$ | $5.45 \%$ | $0.67 \%$ | $0.04 \%$ | $0.32 \%$ | $2.85 \%$ | $10.08 \%$ |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 157 persons, a change of $0.21 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> 2010 Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 74,930 | 75,087 | 157 | $0.21 \%$ |
| Maryland | $5,296,477$ | $5,773,552$ | 477,075 | $9.01 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract

$\sqrt{7}$ View larger map

Population Change, Percent by Tract, US Census 2000-2010
$\square$ Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + ) Less Than 1.0\% Change ( +/- )

- 1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataAllegany County, MD

## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, <br> Total | Male Population Change, <br> Percent | Female Population Change, <br> Total | Female Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, <br> MD | 1,523 | $4.08 \%$ | $-1,366$ |  |
| Maryland | 233,972 | $9.15 \%$ | 243,103 | $-3.63 \%$ |
| United States | $13,738,020$ | $10.02 \%$ | $13,601,733$ | $8.88 \%$ |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, <br> MD | 515 | 90.35\% | -357 | -0.48\% |
| Maryland | 242,715 | 106.49\% | 234,360 | 4.62\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | -2,721 | 2,022 | -7 | 178 | 12 | 46 | 627 |
| Maryland | -32,015 | 222,887 | 4,997 | 107,924 | 854 | 111,307 | 61,121 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | -3.9\% | 50.47\% | -6.14\% | 45.64\% | 63.16\% | 32.86\% | 112.16\% |
| Maryland | -0.94\% | 15.09\% | 32.4\% | 51.17\% | 37.08\% | 116.52\% | 59\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by $-6,883$ persons, a change of $-9.18 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | Population Change 2010-2020 <br> Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 74,989 | 68,106 | -6,883 | -9.18\% | $-20 \% \quad 60 \%$ |
| Maryland | 5,773,552 | 6,177,224 | 403,672 | 14.68\% | Allegany ( $-9.18 \%$ )Maryland (14.68\%)United States (14.96\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( )
Over 10.0\% Decrease ( - )
No Population or No Data
Allegany County, MD

Population Change, Percent by Tract, US Census 2010-2020

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 64 | 5.9\% | -6,947 | -9.4\% |
| Maryland | 259,110 | 55.06\% | 144,558 | 2.73\% |
| United States | 11,163,011 | 20.61\% | 11,100,922 | 4.3\% |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany <br> County, MD | -8,146 | -671 | 25 | 167 | -4 | 126 | 1,556 | 64 |
| Maryland | -244,180 | 120,801 | -1,760 | 101,266 | 163 | 23,342 | 144,924 | 259,110 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |

Total Population Change (2010-2020) by Race


## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany <br> County, <br> MD | -12.18\% | -11.14\% | 23.36\% | 29.4\% | -12.9\% | 67.74\% | 131.2\% | 5.9\% |
| Maryland | -7.27\% | 7.1\% | -8.62\% | 31.76\% | 5.16\% | 11.29\% | 87.99\% | 55.06\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |



## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 75,087 population, 54,624 or $72.75 \%$ of the population is classified urban while 20,463 or $27.25 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 75,087 | 54,624 | 20,463 | $72.75 \%$ | $27.25 \%$ |
| Maryland | $5,773,552$ | $5,034,331$ | 739,221 | $87.20 \%$ | $12.80 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 3,883 | 12,963 | 3,617 |
| Maryland | 168,799 | 460,294 | 110,128 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Allegany County, MD


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | $28.72 \%$ | $26.91 \%$ | $26.99 \%$ |
| Maryland | $12.48 \%$ | $12.40 \%$ | $15.56 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 19,180 | 937 | 22 | 90 | 2 | 44 | 188 |
| Maryland | 644,273 | 63,077 | 2,167 | 10,524 | 281 | 6,328 | 12,571 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 28.63\% | 15.54\% | 20.56\% | 15.85\% | 6.45\% | 23.66\% | 15.85\% |
| Maryland | 19.18\% | 3.71\% | 10.61\% | 3.30\% | 8.90\% | 3.06\% | 7.63\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated 71,445 total population in the report area, the median age of all persons is 41.7 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 38.7. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

| Report Area | Total Population | Median Age |  |
| :--- | ---: | ---: | ---: |
| Allegany County, MD |  | 71,445 | 41.7 |
| Maryland |  | $6,018,848$ | 38.7 |
| United States |  | $324,697,795$ | 38.1 |

[^8]

Median Age by Tract, ACS 2015-19

```
Over 45.0
40.1-45.0
- 35.1-40.0
Under 35.1
No Data or Data Suppressed
Allegany County, MD
```


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Allegany County, MD | 39.7 | 44.4 |
| Maryland | 37.2 | 40.2 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, <br> MD | 44.3 | 33.2 | 36.5 | 29.3 | 31.3 | 24.9 | 18.1 |
| Maryland | 42.6 | 36.7 | 40.8 | 38.8 | 35.6 | 29.1 | 19.2 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 25.7 |  |  |
| Maryland |  | 28.9 | 44.7 |
| United States | 29.2 | 44.4 |  |



## Population Under Age 18

Of the estimated 71,445 total population in the report area, an estimated 12,449 persons are under the age of 18 , representing $17.42 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 71,445 | 12,449 | $17.42 \%$ |
| Maryland | $6,018,848$ | $1,341,682$ | $22.29 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^9]Allegany County, MD

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 6,584 | 5,865 | $17.63 \%$ | $17.19 \%$ |
| Maryland | 684,810 | 656,872 | $23.47 \%$ | $21.18 \%$ |
| United States | $37,526,534$ | $35,902,858$ | $23.47 \%$ | $21.78 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 278 Hispanics under age 18, representing $21.77 \%$ of the total Hispanic population. There were 12,171 Non-Hispanics under age 18 in the report area, representing $17.35 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 278 | 12,171 | $21.77 \%$ |  |
| Maryland | 205,266 | $1,136,416$ | $37.35 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $23.85 \%$ |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 278 Hispanics under age 18, representing $2.23 \%$ of the total population under age 18. There were 12,171 Non-Hispanics under age 18 in the report area, representing $97.77 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 278 | 12,171 | $2.23 \%$ |  |
| Maryland | 205,266 | $1,136,416$ | $97.77 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $15.30 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Allegany County, MD


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 17.58\% | 6.38\% | 7.00\% | 19.40\% | No data | 21.84\% | 49.52\% |
| Maryland | 19.64\% | 23.13\% | 19.34\% | 20.05\% | 22.78\% | 33.30\% | 47.69\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 11,072 | 370 | 7 | 130 | 0 | 45 | 825 |
| Maryland | 656,618 | 416,120 | 3,241 | 75,827 | 691 | 90,614 | 98,571 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |



## Population Age 18-64

Of the estimated 71,445 total population in the report area, an estimated 44,827 persons are between the ages of 18 and 64 , representing $62.74 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 71,445 | 44,827 | $62.74 \%$ |
| Maryland | $6,018,848$ | $3,774,488$ | $62.71 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^10]
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $65.65 \%$ are aged $18-64$ years. Among the female population, $59.56 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 24,512 | 20,315 | 65.65\% | 59.56\% |
| Maryland | 1,842,674 | 1,931,814 | 63.16\% | 62.29\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $73.77 \%$ of Hispanic / Latino population are at age 18-64, and 62.54\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 942 | 43,885 | $73.77 \%$ |  |
| Maryland | 372,221 | $3,402,267$ | $61.37 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $62.54 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $2.10 \%$ of Hispanic / Latino population and $97.90 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Allegany County, MD


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other Race Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 60.51\% | 90.55\% | 72.00\% | 71.49\% | 80.00\% | 72.82\% | 45.08\% |
| Maryland | 62.00\% | 64.70\% | 65.41\% | 67.25\% | 68.06\% | 63.16\% | 47.72\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian Age 18-64 | Native Hawaiian or Pacific Islander Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 38,115 | 5,248 | 72 | 479 | 12 | 150 | 751 |
| Maryland | 2,072,554 | 1,164,089 | 10,964 | 254,295 | 2,065 | 171,894 | 98,627 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Allegany County, MD
Multiple Race: $1.7 \%$


White: 85.0\%

## Population Age 65+

Of the estimated 71,445 total population in the report area, an estimated 14,169 persons are adults aged 65 and older, representing $19.83 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 71,445 | 14,169 | $19.83 \%$ |
| Maryland | $6,018,848$ | 902,678 | $15.00 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

[^11]

Population Age 65+, Percent by Tract, ACS 2015-19
$\square$ Over 20.0\%
-16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $14.92 \%$ are aged 65 years or older. Among the female population, $23.25 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 5,572 | 7,930 | $14.92 \%$ | $23.25 \%$ |
| Maryland | 352,597 | 512,549 | $12.09 \%$ | $16.53 \%$ |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ | $17.15 \%$ |

Population Age 65+ by Gender


## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $4.46 \%$ of Hispanic / Latino population are at age 65+, and $20.11 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 57 | 14,112 | $4.46 \%$ | $20.11 \%$ |
| Maryland | 28,995 | 873,683 | $4.78 \%$ | $16.14 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 21.92\% | 3.07\% | 21.00\% | 9.10\% | 20.00\% | 5.34\% | 5.40\% |
| Maryland | 18.36\% | 12.17\% | 15.25\% | 12.70\% | 9.16\% | 3.54\% | 4.59\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |

Population Age 65+ by Race Alone, Percent


## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 13,805 | 178 | 21 | 61 | 3 | 11 | 90 |
| Maryland | 613,831 | 218,885 | 2,557 | 48,004 | 278 | 9,629 | 9,494 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 65,844 for whom disability status has been determined, of which 12,812 or $19.46 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 65,844 | 12,812 | 19.46\% | 0\% |
| Maryland | 5,920,779 | 652,374 | 11.02\% | $\begin{aligned} & \text { Allegany (19.46\%) } \\ & \text { Maryland (11.02\%) } \\ & \text { United States }(12.62 \%) \end{aligned}$ |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Any Disability by Gender
This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 6,697 | 6,115 | $20.63 \%$ | $18.31 \%$ |
| Maryland | 303,259 | 349,115 | $10.65 \%$ | $11.36 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 |  |
| :--- | ---: | ---: | ---: | ---: |
| Age 65 + |  |  |  |  |
| Allegany County, MD | $7.75 \%$ | $16.98 \%$ |  |  |
| Maryland | $4.02 \%$ | $38.06 \%$ |  |  |
| United States | $4.21 \%$ | $8.82 \%$ | $30.96 \%$ |  |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 962 | 6,833 | 5,017 |  |
| Maryland | 53,839 | 326,345 | 272,190 |  |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |  |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 126 | 12,686 | $13.03 \%$ | $19.55 \%$ |
| Maryland | 36,345 | 616,029 | $6.06 \%$ | $11.58 \%$ |
| United States | $5,180,805$ | $35,154,294$ | $8.97 \%$ | $13.42 \%$ |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 20.02\% | 11.75\% | 19.12\% | 6.94\% | 60.00\% | 0.00\% | 15.51\% |
| Maryland | 11.76\% | 11.75\% | 19.54\% | 6.37\% | 12.98\% | 4.57\% | 9.08\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 12,231 | 291 | 13 | 44 | 9 | 0 | 224 |
| Maryland | 387,044 | 206,972 | 3,187 | 23,941 | 364 | 12,382 | 18,484 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Allegany County, MD


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 68,232 total population aged 5 and older in the report area, 623 or $0.91 \%$ have limited English proficiency.

| Report Area | Population <br> Age 5+ | Population Age 5+ with Limited <br> English Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Allegany <br> County, MD | 68,232 | 623 |  | $0.91 \%$ |
| Maryland | $5,653,980$ | 394,630 | $6.98 \%$ |  |
| United States | $304,930,125$ | $25,615,365$ | $8.40 \%$ |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19


## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 158 | 465 | $13.19 \%$ |  |
| Maryland | 201,660 | 192,970 | $37.30 \%$ |  |
| United States | $15,847,641$ | $9,767,724$ | $3.77 \%$ |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 0.50\% | 0.13\% | 0.00\% | 0.33\% | 0.00\% | 0.07\% | 0.00\% |
| Maryland | 3.75\% | 1.55\% | 0.06\% | 3.26\% | 0.01\% | 3.55\% | 0.28\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 302 | 79 | 0 | 199 | 0 | 41 | 2 |
| Maryland | 118,653 | 49,133 | 1,897 | 103,132 | 440 | 112,451 | 8,924 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Allegany County, MD


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 292 | 115 | 183 | 33 |
| Maryland | 210,394 | 68,497 | 84,916 | 30,823 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Allegany County, MD


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 1,380 persons in the report area are of foreign birth, which represents $1.93 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany <br> County, MD | 71,445 | 648 | 732 | 1,380 |  |
| Maryland | $6,018,848$ | 471,279 | 441,608 | 912,887 | $1.93 \%$ |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $15.17 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract,
ACS 2015-19

Over $5.0 \%$
$2.1-5.0 \%$
$1.1-2.0 \%$
Under 1.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 732 non-Citizens, or $1.02 \%$ of the total population of 71,445 persons, in contrast to the state average of $7.34 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | $\begin{aligned} & \text { Born in } \\ & \text { a US } \\ & \text { Territory } \end{aligned}$ | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 69,537 | 87 | 441 | 648 | 732 | 1.02\% |
| Maryland | 5,012,367 | 21,425 | 72,169 | 471,279 | 441,608 | 7.34\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19


Citizenship Status
Allegany County, MD


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 1,074 | $1.50 \%$ | 203 | $0.28 \%$ |
| Maryland | 319,831 | $5.31 \%$ | 286,651 | $4.76 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 85 | 0.12\% | 118 | 0.17\% |
| Maryland | 89,274 | 1.48\% | 197,377 | 3.28\% |
| United States | 7,307,849 | 2.25\% | 12,278,498 | 3.78\% |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 58,941 population of the report area, 5,018 or $8.51 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 58,941 | 5,018 |  |
| Maryland | $4,646,249$ | 365,356 |  |
| United States | $250,195,726$ | $7.86 \%$ |  |

[^12]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data SuppressedAllegany County, MD

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 4,558 | 460 | 14.85\% | 1.63\% |
| Maryland | 319,176 | 46,180 | 14.46\% | 1.89\% |
| United States | 16,611,283 | 1,619,039 | 13.68\% | 1.26\% |



## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 311 | 1,041 | 898 | 1,403 | 1,365 |
| Maryland | 33,175 | 101,829 | 71,730 | 84,350 | 74,272 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $1.75 \%$ | $5.97 \%$ | $9.41 \%$ | $18.22 \%$ | $21.10 \%$ |
| Maryland | $2.46 \%$ | $6.39 \%$ | $8.93 \%$ | $15.90 \%$ | $19.95 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015-2019 American Community Survey, of the 60,505 working age population, 30,552 are included in the labor force. The labor force participation rate is $50.50 \%$.

| Report Area |
| :--- |
| Total Population Age $16+$ |
| Allegany County, MD |
| Maryland |



Labor Force, Participation Rate by Tract, ACS 2015-19
$\square$ Over 66.0\%
$60.1 \%-66.0 \%$
$54.1 \%-60.0 \%$
$\square$ Under $54.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 1,866 , or $6.1 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 30,427 | 28,561 | 1,866 | $6.1 \%$ |
| Maryland | $3,150,758$ | $2,969,336$ | 181,422 | $5.8 \%$ |
| United States | $162,875,350$ | $154,220,063$ | $8,655,287$ | $5.3 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County


Unemployment, Rate by County, BLS 2021 - August
$\square$ Over 12.0\%
9.1-12.0\%
$6.1-9.0 \%$
$3.1-6.0 \%$
Under 3.1\%
$\square$ Allegany County, MD

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Jan. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. <br> 2021 | $\begin{aligned} & \text { Apr. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jul. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 8.4\% | 6.8\% | 6.1\% | 6.4\% | 7.5\% | 7.5\% | 7.2\% | 6.9\% | 6.2\% | 6.3\% | 7.4\% | 6.2\% | 6.1\% |
| Maryland | 8.5\% | 6.9\% | 6.5\% | 6.6\% | 6.7\% | 6.4\% | 6.1\% | 6.1\% | 5.9\% | 5.9\% | 6.7\% | 5.8\% | 5.8\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $9.5 \%$ | $9.1 \%$ | $8.8 \%$ | $8.4 \%$ | $7.5 \%$ | $6.8 \%$ | $6.0 \%$ | $5.7 \%$ | $5.3 \%$ | $5.1 \%$ |
| Maryland | $7.8 \%$ | $7.3 \%$ | $6.9 \%$ | $6.5 \%$ | $5.7 \%$ | $5.0 \%$ | $4.3 \%$ | $4.1 \%$ | $3.8 \%$ | $3.5 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |

Average Annual Unemployment Rate, 2010-2020


## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Allegany County, MD | 27,399 | 0.44 |
| Maryland | $2,205,204$ | 0.45 |
| United States | $120,756,048$ | 0.48 |



Income Inequality (GINI), Index Value by Tract, ACS 2015-19
$\square$ Over 0.460
$\square 0.431-0.460$

- 0.401-0.430

Under 0.401
No Data or Data Suppressed
$\square$ Allegany County, MD

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 27,399 households in the report area, with an average income of $\$ 59,335$ and median income of $\$ 45,893$.

| Report Area | Total Households | Average Household Income | Median Household Income |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 27,399 | $\$ 59,335$ | $\$ \mathbf{\$ 4 5 , 8 9 3}$ |
| Maryland | $2,205,204$ | $\$ 111,417$ | $\$ 84,805$ |
| United States | $120,756,048$ | $\$ 88,607$ | $\$ 62,843$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person Households | 4-Person Households | 5-Person Households | 6-Person Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | \$23,819 | \$54,622 | \$63,568 | \$78,636 | \$60,677 | \$93,190 | \$71,563 |
| Maryland | \$44,964 | \$92,501 | \$106,807 | \$123,480 | \$116,439 | \$113,584 | \$117,028 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | \$46,434 | \$27,899 | No data | No data | No data | \$41,339 | \$50,917 | \$43,365 |
| Maryland | \$95,238 | \$67,583 | \$105,691 | \$71,803 | \$76,106 | \$66,033 | \$81,646 | \$72,758 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 23,607$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,445 | \$1,686,628,500 | \$23,607 |  |
| Maryland | 6,018,848 | \$253,528,783,400 | \$42,122 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Allegany $(\$ 23,607)$ Maryland $(\$ 42,122)$ United States $(\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | \$25,624.00 | \$5,543.00 | \$31,235.00 | \$29,472.00 | \$30,280.00 | \$7,433.00 | \$8,735.00 |
| Maryland | \$49,508.00 | \$33,006.00 | \$45,799.00 | \$34,546.00 | \$32,684.00 | \$20,097.00 | \$25,041.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | $\$ 15,092.00$ | $\$ 23,762.00$ |
| Maryland | $\$ 24,737.00$ | $\$ 44,071.00$ |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |



## Poverty - Children Below 100\% FPL

In the report area $24.14 \%$ or 2,918 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | rcent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 63,314 | 12,088 | 2,918 | 24.14\% | 50\% |
| Maryland | 5,876,434 | 1,321,245 | 159,879 | 12.10\% | Allegany (24.14\%)Maryland (12.10\%)United States (18.52\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data SuppressedAllegany County, MD

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 1,467 | 1,451 | $23.01 \%$ | $25.40 \%$ |
| Maryland | 80,519 | 79,360 | $11.94 \%$ | $12.26 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 67 | 2,851 | $28.03 \%$ | $24.06 \%$ |
| Maryland | 32,599 | 127,280 | $16.31 \%$ | $11.35 \%$ |
| United States | $4,839,972$ | $8,537,806$ | $26.63 \%$ | $15.79 \%$ |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 21.79\% | 42.56\% | 0.00\% | 9.68\% | No data | 47.62\% | 49.13\% |
| Maryland | 6.01\% | 19.27\% | 17.90\% | 6.91\% | 4.23\% | 19.38\% | 11.62\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 2,318 | 143 | 0 | 12 | 0 | 10 | 394 |
| Maryland | 33,494 | 78,965 | 568 | 5,197 | 29 | 16,968 | 11,317 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |

Allegany County, MD


## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130\% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 8,539 total public school students in the report area, 4,782 were eligible for the free or reduced price lunch program in the latest report year. This represents $56.0 \%$ of public school students, which is higher than the state average of $46.3 \%$.

| Total <br> Report Area <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |  |
| :--- | ---: | ---: | ---: |
| Allegany <br> County, MD | 8,539 | 4,782 |  |
| Maryland | 896,827 | 415,502 | $56.0 \%$ |
| United States | $50,744,629$ | $25,124,175$ | $46.3 \%$ |



## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 54.7\% | 56.1\% | 55.9\% | 55.8\% | 54.2\% | 54.2\% | 56\% |
| Maryland | 42.9\% | 44.2\% | 45.1\% | 45.1\% | 46.7\% | 46.7\% | 46.3\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 4,320 | $50.6 \%$ | 462 | $5.4 \%$ |
| Maryland | 363,966 | $40.6 \%$ | 51,530 | $5.7 \%$ |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $5.1 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

Children Eligible for Free or Reduced Price Lunch by Eligibility
Allegany County, MD
Free Lunch, Total: $\mathbf{9 0 . 3 \%}$

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $16.55 \%$ or 10,477 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 63,314 | 10,477 | $\mathbf{1 6 . 5 5 \%}$ |
| Maryland | $5,876,434$ | 539,991 | $9.19 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Population Below the Poverty Level, Percent by Tract, ACS 2015-19


This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 4,712 | 5,765 | 15.14\% | 17.91\% |
| Maryland | 232,000 | 307,991 | 8.19\% | 10.12\% |
| United States | 18,909,451 | 23,601,392 | 12.19\% | 14.61\% |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 132 | 10,345 | $17.14 \%$ |  |
| Maryland | 75,291 | 464,700 | $12.54 \%$ |  |
| United States | $11,256,244$ | $31,254,599$ | $12.68 \%$ |  |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 15.35\% | 47.56\% | 24.07\% | 24.59\% | 0.00\% | 45.45\% | 39.23\% |
| Maryland | 6.67\% | 13.31\% | 15.05\% | 7.02\% | 7.07\% | 14.53\% | 10.92\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |

Population in Poverty Race Alone, Percent


## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 9,230 | 536 | 13 | 150 | 0 | 40 | 508 |
| Maryland | 218,229 | 232,108 | 2,438 | 26,145 | 198 | 38,874 | 21,999 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |

Population in Poverty by Race, Total
Allegany County, MD


White: 88.1\%

## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area Population Age <br> $\mathbf{3 - 4}$ <br> Population Age 3-4 Enrolled in <br> School Population Age 3-4 Enrolled in School, <br> Percent <br> Allegany County, <br> MD 1,371$\quad 727$ | $53.03 \%$ |  |  |
| :--- | ---: | ---: | ---: |
| Maryland | 150,743 | 75,397 | $50.02 \%$ |
| United States | $8,151,928$ | $3,938,693$ | $48.32 \%$ |

Percentage of Population Age 3-4


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\boldsymbol{\top}$ View larger map

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over 55.0\%
45.1-55.0\%
35.1-45.0\%

Under 35.1\%
No Population Age 3-4 Reported
No Data or Data Suppressed
$\square$ Allegany County, MD

## Attainment - Bachelor's Degree or Higher

$18.89 \%$ of the population aged 25 and older, or 9,428 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's <br> Degree or Higher | Population Age 25+ with Bachelor's Degree <br> or Higher, Percent |
| :--- | ---: | ---: | ---: |
| Allegany <br> County, MD | 49,921 | 9,428 | $18.89 \%$ |
| Maryland | $4,139,008$ | $1,662,724$ | $40.17 \%$ |
| United States | $220,622,076$ | $70,920,162$ | $32.15 \%$ |

Population Age $25+$ with Bachelor's Degree or Higher,


Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19
Over $23.0 \%$
$18.1-23.0 \%$
$13.1-18.0 \%$
$\square$ Under $13.1 \%$
No Data or Data Suppressed
$\square$ Allegany County, MD

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $91.1 \%$ during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 87.0\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 616 | 561 | $91.1 \%$ |
| Maryland | 64,117 | 55,762 | $87.0 \%$ |
| United States | $3,095,240$ | $2,715,610$ | $87.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District


On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19
$\square$ Over $94.0 \%$
$85.1-94.0 \%$
$75.1-85.0 \%$
$\square$ Under 75.1\%
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- |
| Allegany County, MD | $91.1 \%$ |  | $90.0 \%$ | $75.0 \%$ |
| Maryland | $93.3 \%$ | $84.3 \%$ | $72.2 \%$ |  |
| United States | $90.8 \%$ | $82.1 \%$ |  |  |
|  |  |  | $83.7 \%$ |  |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 89.9\% | 92.0\% | 92.1\% | 89.9\% | 89.1\% | 90.0\% | 91.1\% |
| Maryland | 84.9\% | 86.6\% | 87.0\% | 87.5\% | 87.8\% | 86.9\% | 87.0\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |



## Attainment - No High School Diploma

Within the report area there are 4,889 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $9.79 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | Population Age $25+$ with No High School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 49,921 | 4,889 | 9.79\% |  |
| Maryland | 4,139,008 | 405,463 | 9.80\% | 0\% 50\% |
| United States | 220,622,076 | 26,472,261 | 12.00\% | Allegany County (9.79\%) Maryland (9.80\%) United States (12.00\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19
Over $21.0 \%$
$16.1-21.0 \%$
$11.1-16.0 \%$
Under $11.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 2,932 | 1,957 | $11.27 \%$ | $8.19 \%$ |
| Maryland | 209,486 | 195,977 | $10.70 \%$ | $8.99 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 132 | 4,757 | $18.70 \%$ | $9.67 \%$ |
| Maryland | 116,845 | 288,618 | $34.42 \%$ | $7.60 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 8.57\% | 25.78\% | 12.16\% | 1.57\% | 0.00\% | 0.00\% | 6.67\% |
| Maryland | 7.55\% | 9.77\% | 24.07\% | 9.78\% | 14.66\% | 44.81\% | 8.35\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 3,854 | 980 | 6 | 9 | 0 | 0 | 40 |
| Maryland | 181,843 | 117,814 | 26,453 | 2,839 | 291 | 69,096 | 7,127 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Allegany County, MD


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $10.8 \%$ have at least a college bachelor's degree, while $41.8 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $9.79 \%$ | $41.8 \%$ | $19.6 \%$ | $10.0 \%$ | $10.8 \%$ | $8.1 \%$ |
| Maryland | $9.80 \%$ | $24.6 \%$ | $18.7 \%$ | $6.7 \%$ | $21.5 \%$ | $18.6 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


View larger map

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19

16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 27,399 | 16,584 | 60.53\% | 10,815 | 39.47\% |
| Maryland | 2,205,204 | 1,468,166 | 66.58\% | 737,038 | 33.42\% |
| United States | 120,756,048 | 79,114,031 | 65.52\% | 41,642,017 | 34.48\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19

```
Over 72.0%
68.1-72.0%
65.1-68.0%
Under 65.1%
No Data or Data Suppressed
\square \text { Allegany County, MD}
```


## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, <br> MD | 27,399 | 12,131 | 1,170 | 3,283 | 10,815 |
| Maryland | 2,205,204 | 1,058,595 | 105,366 | 304,205 | 737,038 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 24.52\% | 14.21\% | 2.14\% | 7.45\% | 0.72\% |
| Maryland | 32.15\% | 21.04\% | 2.62\% | 8.21\% | 0.28\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 6,717 | 3,893 | 586 | 2,041 | 197 |
| Maryland | 708,938 | 463,969 | 57,886 | 180,946 | 6,137 |
| United States | 37,494,224 | 24,465,699 | 3,258,322 | 9,427,068 | 343,135 |

Households with Children by Composition and Relationship to Householder, Total
Allegany County, MD


## Evictions

This indicator reports information about formal evictions based on court records from from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave.

Note: Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 9,664 | No data | No data | No data | No data |
| Maryland | 131,919 | 136,740 | 4,694 | $103.65 \%$ | $3.56 \%$ |
| United States | $38,372,860$ | $2,350,042$ | 898,479 | $6.12 \%$ | $2.34 \%$ |

Note: This indicator is compared to the state average.
Data Source: Eviction Lab. 2016. Source geography: Census Tract

Eviction Rate


10\%
Maryland (3.56\%)
United States (2.34\%)


View larger map

## Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

No Data or Data Suppressed
0-2.34\% (US AVERAGE)
2.35\% - 5\%

5\% - 10\%
10\% - 20\%
Over 20\%
$\square$ Allegany County, MD


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 0.6\% | 0.6\% | 0.5\% | 0.6\% | 0.6\% | 0.6\% | 0.5\% | 0.5\% | No data | No data |
| Maryland | 5.5\% | 8.9\% | 25.3\% | 46.9\% | 46.7\% | 46.2\% | 47.4\% | 49.6\% | 102.3\% | 103.7\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | No data | No data | No data | No data |
| Maryland | 0.01\% | 1.18\% | No data | 0.09\% |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | No data | No data | No data | No data |
| Maryland | 25 | 3,950 | No data | 301 |
| United States | 405,649 | 217,305 | 1,960 | 105,380 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 27,399 total households in the report area, 7,316 or $26.70 \%$ of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 27,399 | 7,316 | 26.70\% |  |
| Maryland | 2,205,204 | 691,259 | 31.35\% | 50\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% | - Maryland (31.35\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 7,316 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area <br> Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households | Cost Burdened Owner Occupied <br> (With Mortgage) | Households <br> (With No Mortgage) |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, | 7,316 | 3,918 | 2,351 | 1,047 |
| MD | 643,994 | 294,770 | 52,495 |  |
| Maryland | 691,259 | $20,002,945$ | $13,400,012$ | $3,846,938$ |
| United States | $37,249,895$ |  |  |  |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $45.88 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany <br> County, MD | 8,540 | 45.88\% | 10,286 | 22.86\% | 8,573 | 12.21\% |
| Maryland | 730,055 | 47.12\% | 1,075,641 | 27.40\% | 399,508 | 13.14\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |

Cost Burdened Households by Tenure, Percent


## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the
housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 27,399 total occupied housing units in the report area, 7,293 or $26.62 \%$ have one or more substandard conditions.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Allegany <br> County, <br> MD | 27,399 | 7,293 |  |
| Maryland | $2,205,204$ | 694,315 | $26.62 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $31.49 \%$ |

Occupied Housing Units with One or More Substandard Conditions, Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | $73.38 \%$ | $25.73 \%$ | $0.89 \%$ | $0.00 \%$ |
| Maryland | $68.51 \%$ | $30.20 \%$ | $1.29 \%$ | $0.00 \%$ |
| United States | $68.09 \%$ | $30.03 \%$ | $1.87 \%$ | $0.01 \%$ |

Substandard Housing: Number of Substandard Conditions Present
Allegany County, MD


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, | 27,399 | 59 |  |
| MD | $2,205,204$ | 6,767 | $0.22 \%$ |
| Maryland | $120,756,048$ | 468,497 | $0.31 \%$ |
| United States |  |  | $0.39 \%$ |

Substandard Housing: Households Lacking Complete Plumbing Facilities


## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 32,900 | 1,382 | 4.20\% |
| Maryland | 2,448,422 | 48,250 | 1.97\% |
| United States | 137,428,986 | 3,840,988 | 2.79\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the
respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units <br> Lacking <br> Telephone <br> Service | Housing Units Lacking Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany <br> County, <br> MD | 520 | 1.90\% | 227 | 1.20\% | 293 | 3.43\% |
| Maryland | 38,165 | 1.73\% | 15,134 | 1.03\% | 23,031 | 3.15\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 32,900 housing units in the report area, and the median year built is 1956.

| Report Area | Total Housing Units |  | Median Year Structures Built |
| :--- | :--- | ---: | ---: |
| Allegany County, MD |  | 32,900 |  |
| Maryland |  | 1956 |  |
| United States |  | $2,448,422$ |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Year Structure Built by Tract, ACS 2015-19
Newer than 1985
-1976-1985
-1966-1975
Older than 1966
$\square$ No Data or Data SuppressedAllegany County, MD

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | $\mathbf{1 9 8 0 - 1 9 9 9}$ | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 18,174 | 8,484 | 4,206 | 1,534 | 502 |
| Maryland | 695,480 | 627,547 | 726,650 | 279,681 | 119,064 |
| United States | $38,219,876$ | $35,404,384$ | $37,527,914$ | $19,186,932$ | $7,089,880$ |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $55.24 \%$ | $25.79 \%$ | $12.78 \%$ | $4.66 \%$ | $1.53 \%$ |
| Maryland | $28.41 \%$ | $25.63 \%$ | $29.68 \%$ | $11.42 \%$ | $4.86 \%$ |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $13.96 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Allegany County, MD


Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 10,075 | 4,995 | 2,593 | 914 | 282 |
| Maryland | 404,336 | 352,267 | 467,245 | 185,869 | 65,432 |
| United States | 20,814,679 | 18,958,153 | 21,451,529 | 12,189,768 | 3,860,252 |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $53.42 \%$ | $26.49 \%$ | $13.75 \%$ | $4.85 \%$ |  |
| Maryland | $27.41 \%$ | $23.88 \%$ | $31.67 \%$ | $12.60 \%$ |  |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $15.74 \%$ |  |



Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 4,702 | 8,484 | 961 | 384 |  |
| Maryland | 194,830 | 627,547 | 203,906 | 70,214 | 44,962 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $55.06 \%$ | $26.62 \%$ | $11.25 \%$ | $4.50 \%$ |  |
| Maryland | $26.69 \%$ | $29.61 \%$ | $2.58 \%$ |  |  |
| United States | $28.39 \%$ | $28.02 \%$ | $27.93 \%$ | $9.62 \%$ | $6.16 \%$ |

Renter-Occupied Housing Units by Age, Percentage
Allegany County, MD


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 63,136 |  | 94 |
| Maryland | $5,908,275$ | No data |  |
| United States | $320,934,417$ | No data | No data |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group


- Allegany County, MD (74)
- Maryland (32)

United States (No data)


Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 27,399 total households in the report area, 2,672 or $9.75 \%$ are without a motor vehicle.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 27,399 | 2,672 | 9.75\% |  |
| Maryland | 2,205,204 | 197,611 | 8.96\% | - Allegany County (9.75\%)Maryland (8.96\%)United States (8.61\%) |
| United States | 120,756,048 | 10,395,713 | 8.61\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2015-19Over 8.0\%
6.1-8.0\%
4.1-6.0\%

Under 4.1\%
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

| Report Area | Owner-Occupied Households | Owner-Occupied Households, Percent | Renter-Occupied <br> Households | Renter-Occupied Households, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 716 | 3.80\% | 1,956 | 22.90\% |
| Maryland | 45,485 | 3.08\% | 152,126 | 20.84\% |
| United States | 2,414,113 | 3.12\% | 7,981,600 | 18.36\% |

Households with No Motor Vehicle by Tenure


## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.
In the report area $4.78 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $6.07 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Uninsured Population | Uninsured Population, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 65,844 | 3,147 | 4.78\% | 0\% 25\% |
| Maryland | 5,920,779 | 359,135 | 6.07\% | - Allegany County (4.78\%) <br> - United States (8.84\%) |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 2,018 | 1,129 | $6.22 \%$ | $3.38 \%$ |
| Maryland | 200,936 | 158,199 | $7.06 \%$ | $5.15 \%$ |
| United States | $15,420,135$ | $12,828,478$ | $9.87 \%$ | $7.85 \%$ |

Uninsured Population by Gender


## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 3.39\% | 6.87\% | 0.12\% |
| Maryland | 3.55\% | 8.28\% | 1.00\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 476 | 2,655 |  |  |
| Maryland | 50,281 | 300,047 | 16 |  |
| United States | $3,945,906$ | $23,910,236$ | 8,807 |  |

Uninsured Population by Age Group, Total
Allegany County, MD


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 43 | 3,104 | $4.45 \%$ |  |
| Maryland | 132,410 | 226,725 | $2.78 \%$ |  |
| United States | $10,515,589$ | $17,733,024$ | $4.26 \%$ |  |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 4.73\% | 7.06\% | 0.00\% | 10.73\% | 0.00\% | 0.00\% | 0.69\% |
| Maryland | 3.10\% | 5.97\% | 7.67\% | 5.87\% | 11.16\% | 29.34\% | 4.26\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany <br> County, MD | 2,858 | 175 | 0 | 68 | 0 | 0 | 10 |
| Maryland | 93,396 | 105,092 | 1,251 | 22,049 | 313 | 79,478 | 8,670 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent | Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,386.00 | 13,897 | 19.5\% |  |
| Maryland | 6,024,891.00 | 654,256 | 10.9\% |  |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% | - Maryland (10.9\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 12.4\% | 14.0\% | 15.8\% | 17.8\% | 18.4\% | 19.8\% | 20.4\% | 20.8\% | 20.4\% | 19.6\% | 19.5\% |
| Maryland | 6.1\% | 7.5\% | 9.3\% | 11.2\% | 12.1\% | 12.8\% | 13.3\% | 13.1\% | 12.6\% | 11.6\% | 10.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |

Population Receiving SNAP Benefits by Year, 2007 through 2017


## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.62 , which is which is greater than the state average of 0.39 .

| Report Area | Total <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score | Housing \& Transportation <br> Theme Score | Social Vulnerability <br> Index Score |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany <br> County, MD | 71,977 | 0.68 | 0.40 | 0.34 | 0.75 | 0. | 0.62 |
| Maryland | $6,003,435$ | 0.24 | 0.18 | 0.82 | 0.55 | 0.39 |  |
| United States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.62 | 0.40 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract

$\square$ View larger map

Social Vulnerability Index by Tract, CDC 2018
0.81-1.00 (Highest Vulnerability)
0.61-0.80
0.41-0.60
0.21-0.40
$\square 0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 16,903 total female population age $15-19$, the teen birth rate is 23.7 per 1,000, which is greater than the state's teen birth rate of 16.1.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, <br> Rate per 1,000 Female Population Age 15-19 | Teen birth rate per 1,000 female population, ages 15-19 |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 16,903 | 23.7 | - |
| Maryland | 2,640,652 | 16.1 |  |
| United States | 144,319,360 | 20.9 | - Allegany County (23.7) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County |  |  | $\begin{aligned} & \text { Maryland (16.1) } \\ & \text { United States (20.9) } \end{aligned}$ |



Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
Over 54.0
40.1-54.0
26.1-40.0

Under 26.1
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Teen Birth Rate per 1,000 Female Population Age $15-19$ by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Allegany County, MD | 25.8 | 14.2 | No data |
| :--- | ---: | ---: | ---: |
| Maryland | 8.7 | 21.7 | 38.7 |
| United States | 13.6 | 30.3 | 32.1 |

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity


## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 792 , which equates to an annual rate of 356.50 crimes per 100,000 people, lower than the statewide rate of 467.30 .

| Report Area | Total <br> Population | Violent Crimes, 3-year <br> Total | Violent Crimes, Annual Rate (Per 100,000 <br> Pop.) |
| :--- | ---: | ---: | ---: |
| Allegany County, <br> MD | 74,041 | 792 |  |
| Maryland | $6,221,642$ | 87,227 | 356.50 |
| United States | $366,886,849$ | $4,579,031$ | 467.30 |

Violent Crimes, Annual Rate (Per 100,000 Pop.)


Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016


## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 72,460 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 2,231 per 100,000 residents is lower than the statewide rate of 145,136 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total <br> Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 72,460 | 2,231 | 3,078.90 |  |
| Maryland | 5,996,420 | 145,136 | 2,420.40 | $0{ }^{0} 4000$ |
| United States | 321,015,117 | 7,915,583 | 2,466.10 | - Maryland $(2,420.40)$ <br> - United States $(2,466.10)$ |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium
for Political and Social Research. 2014\&2016. Source geography: County
 2016
$\square$ Over 2,600
$\square$ 1,801-2,600
$\square$ 1,001 - 1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014;

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 58,294 voting age population, 30,641 or $52.6 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | oter Participation Rate $2020$ |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 58,294 | 30,641 | 52.6\% |  |
| Maryland | 4,280,946 | 3,037,030 | 70.9\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% |  |
| Note: This indicator is compared to the state average. Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | Allegany County (52.6\%) <br> Maryland (70.9\%) <br> United States (68.8\%) |



Voter Turnout, Percent by County, Townhall.com 2016
Over 70.0\%
62.1-70.0\%
54.1-62.0\%
$\square$ 46.1-54.0\%Under 46.1\%Allegany County, MD

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 4,622 between the ages, of which 348 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School and Not Employed | Population Age 16-19 Not in School and Not Employed, Percent | Population Age 16-19 Not in School and Not Employed, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 4,622 | 348 | 7.53\% |  |
| Maryland | 305,616 | 18,288 | 5.98\% | $0 \% \quad 25 \%$ |
| United States | 17,025,696 | 1,124,551 | 6.61\% | - Maryland (5.98\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| $\begin{array}{c}\text { Report } \\ \text { Area }\end{array}$ | $\begin{array}{c}\text { Total } \\ \text { Population } \\ \mathbf{( 2 0 1 0 )}\end{array}$ | $\begin{array}{c}\text { Average Daily } \\ \text { Ambient Particulate } \\ \text { Matter 2.5 }\end{array}$ | $\begin{array}{c}\text { Days Exceeding } \\ \text { Emissions } \\ \text { Standards }\end{array}$ | $\begin{array}{c}\text { Days Exceeding } \\ \text { Standards, Percent } \\ \text { (Crude) }\end{array}$ | $\begin{array}{c}\text { Days Exceeding Standards, } \\ \text { Percent (Weighted) }\end{array}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Standards, Percent |  |  |  |  |  |
| (Weighted) |  |  |  |  |  |$]$

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


## Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Allegany County, MD

| Report Area | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $0.00 \%$ | $0.27 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| Maryland | $0.13 \%$ | $0.08 \%$ | $0.03 \%$ | $0.02 \%$ | $0.03 \%$ | $0.00 \%$ | $0.00 \%$ |
| United States | $0.24 \%$ | $0.19 \%$ | $0.20 \%$ | $0.10 \%$ | $0.23 \%$ | $0.26 \%$ | $0.23 \%$ |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 70,416 | 91.36\% |  |
| Maryland | 6,045,675 | 97.56\% |  |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | Allegany (91.36\%) Maryland (97.56\%) United States $(96.26 \%)$ |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 June, $\mathbf{2 0 1 7}$ | December, $\mathbf{2 0 1 7}$ | June, $\mathbf{2 0 1 8}$ | December, $\mathbf{2 0 1 8}$ | June, 2019 | December, 2019 | June, 2020 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $88.15 \%$ | $88.25 \%$ | $100.00 \%$ | $88.63 \%$ | $89.53 \%$ | $89.55 \%$ | $90.59 \%$ | $91.36 \%$ |
| Maryland | $97.48 \%$ | $97.42 \%$ | $100.00 \%$ | $97.69 \%$ | $97.43 \%$ | $97.41 \%$ | $97.49 \%$ | $97.56 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $94.34 \%$ | $94.78 \%$ | $95.64 \%$ | $96.26 \%$ |

Broadband Access, Percent by Time Period


## Built Environment - Liquor Stores

There are 12 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 75,087 | 12 | 15.98 |  |
| Maryland | 5,773,552 | 1,218 | 21.10 | Allegany County (15.98)Maryland (21.10)United States (11.20) |
| United States | 308,745,538 | 34,576 | 11.20 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0
$\square$ Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Allegany County, MD

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 18.65 | 19.98 | 14.65 | 14.65 | 13.32 | 13.32 | 11.99 | 11.99 | 15.98 | 15.98 |
| Maryland | 20.13 | 20.35 | 20.23 | 20.59 | 20.68 | 20.78 | 20.82 | 21.2 | 21.1 | 21.1 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 5 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0})$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Allegany County, | 75,087 | 5 |  |
| MD | $5,773,552$ | 713 | 6.66 |
| Maryland | $308,745,538$ | 37,758 | 12.35 |
| United States |  | 12.23 |  |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 12.0 8.1-12.0
4.1-8.0

Under 4.1
$<3$ Fitness and Recreation Centers (Suppressed)
$\square$ Allegany County, MD

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 13.32 | 13.32 | 11.99 | 11.99 | 9.32 | 9.32 | 7.99 | 5.33 | 6.66 | 6.66 |
| Maryland | 11.52 | 11.1 | 10.55 | 11.1 | 11.6 | 11.47 | 11.93 | 12.4 | 12.35 | 12.35 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $4.19 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in <br> Drought <br> (Any), <br> Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 4.19\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Allegany County (0.00\%) Maryland (16.02\%) United States ( $13.21 \%$ ) |
| Maryland | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 15.11\% | 14.18\% | 1.85\% | 0.00\% | 0.00\% | 16.02\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

All Weeks in Drought
80.1-99.9\%
40.1-8.00\%
20.1-40.0\%
0.1-20.0\%

No Weeks in Drought
$\square$ Allegany County, MD

## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January $1,2012$.

| Report Area | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $3.03 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| Maryland | $20.77 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $9.40 \%$ | $28.20 \%$ | $13.52 \%$ | $7.31 \%$ |
| United States | $34.11 \%$ | $28.40 \%$ | $24.18 \%$ | $26.85 \%$ | $26.93 \%$ | $13.76 \%$ | $18.99 \%$ | $7.36 \%$ |

Annual Weeks in Drought, Percent


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 75,087 | 59 | 78.58 |  |
| Maryland | 5,773,552 | 5,424 | 93.95 | $0 \quad 200$ |
| United States | 308,745,538 | 253,841 | 82.22 | - Maryland (93.95) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 75.91 | 77.24 | 90.56 | 90.56 | 82.57 | 82.57 | 83.9 | 79.91 | 78.58 | 78.58 |
| Maryland | 81.08 | 81.51 | 85.77 | 86.64 | 84.8 | 86.6 | 88.33 | 93.67 | 93.95 | 93.95 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 33,190 living in food deserts and a total of 9 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | 75,087 | 9 | 14 | 33,190 | 36,023 |
| Maryland | $5,773,552$ | 131 | 1,259 | 552,017 | $1,646,357$ |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


View larger map

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
$\square$ Food Desert
Not a Food Desert

- No Data
$\square$ Allegany County, MD



## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 13 grocery establishments in the report area, a rate of 17.31 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 75,087 | 13 | 17.31 | $\int$ |
| Maryland | 5,773,552 | 1,227 | 21.25 | 30 |
| United States | 308,745,538 | 64,132 | 20.77 | - Maryland (21.25) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 35.0
25.1-35.0
15.1-25.0
$\square$ Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Allegany County, MD

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 22.64 | 21.31 | 17.31 | 15.98 | 15.98 | 15.98 | 17.31 | 14.65 | 17.31 | 17.31 |
| Maryland | 19.47 | 19.5 | 20.82 | 21.48 | 21.34 | 21.39 | 21.01 | 20.59 | 21.25 | 21.25 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 59 total SNAP-Authorized Retailers with a rate of 7.86 .

| Report Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 75,087 | 59 | 7.86 |  |
| Maryland | 5,773,552 | 3,469 | 6.01 | 0 $60$ |
| United States | 312,383,875 | 242,299 | 7.76 | - Maryland (6.01) |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Allegany County, MD

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 16,989 Medicare beneficiaries in the report area, and $38 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of $33 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Allegany County, MD | 16,989 |  |
| Maryland | $1,036,816$ |  |
| United States | $61,006,129$ | $38 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram


Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 36\% | 37\% | 36\% | 36\% | 37\% | 37\% |
| Maryland | 31\% | 32\% | 31\% | 32\% | 32\% | 32\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also
highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, Percent | Percentage of Medicare Beneficiaries with Diabetes with Annual AIC Test |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 1,906 | 1,671 | 87.67\% |  |
| Maryland | 22,229 | 19,879 | 89.43\% | 0\% 100\% |
| United States | 6,912,882 | 6,035,518 | 87.31\% | Maryland (89.43\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%

- 80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 84.2 | 85.6 | 84.7 | 85.5 | 86.5 | 85.0 | 86.2 | 88.1 | 87.7 |
| Maryland | 88.2 | 87.8 | 88.4 | 88.4 | 88.6 | 88.1 | 88.1 | 89.3 | 89.4 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or
urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 16,989 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,712 . The rate in the report area was higher than the state rate of 3,568 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries |
| :--- | ---: | ---: |
| Allegany County, MD | 16,989 |  |
| Maryland | $1,036,816$ | $\mathbf{3 , 7 1 2}$ |
| United States | $61,006,129$ | 3,568 |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County
Preventable Hospital Events, Rate per 100,000 Beneficiaries


Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019
$\square$ Over 6000
4801-6000
3601-4800
Under 3601
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 4,771 | 4,844 | 4,268 | 3,972 | 4,186 | 4,805 |
| Maryland | 4,876 | 4,676 | 4,403 | 4,159 | 4,613 | 4,422 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :--- | :--- | :--- | ---: | ---: |
| Allegany County, MD | 4,817 | 4,809 | 6,236 |
| Maryland | 4,174 | 5,818 | 3,276 |
| United States | 4,447 | 6,961 | 4,699 |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 11,810 , or $16.64 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $15.41 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population <br> (2018) | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| Allegany County, <br> MD | 70,975 | 11,810 | $16.64 \%$ |
| Maryland | $6,042,718$ | 931,478 | $15.41 \%$ |
| United States | $327,167,434$ | $62,733,046$ | $19.17 \%$ |



[^13]
$\square$ Over 20.1\%
-16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $15.0 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Allegany County, MD | 70,975 |  |
| Maryland | $6,042,718$ | $\mathbf{1 5 . 0 \%}$ |
| United States | $327,167,434$ | $14.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days



Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018
$\square$ Over 20.0\% 17.1\% - 20.0\% 14.1\% - 17.0\% Under 14.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 14.20\% | 14.50\% | 15.60\% |
| Maryland | 13.00\% | 14.60\% | 16.70\% |



## Physical Inactivity

Within the report area, 16,127 or $27.3 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area Population Age <br> 20+ <br> Adults with No Leisure Time <br> Physical Activity Adults with No Leisure Time Physical <br> Activity, Percent  |  |  |  |
| :--- | ---: | ---: | ---: |
| Allegany <br> County, MD | 56,388 | 16,127 |  |
| Maryland | $4,524,687$ | 990,879 | $\mathbf{2 7 . 3 \%}$ |
| United States | $243,068,284$ | $55,261,407$ | $21.4 \%$ |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

Adults with No Leisure-Time Physical Activity by Gender, 2017
The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 7,416 | $24.7 \%$ | 8,711 | $29.9 \%$ |
| Maryland | 425,184 | $19.4 \%$ | 565,700 | $23.1 \%$ |
| United States | $24,806,207$ | $20.6 \%$ | $30,455,202$ | $23.5 \%$ |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 27.5\% | 28.4\% | 27.8\% | 28.5\% | 28.6\% | 31.0\% | 30.0\% | 29.5\% | 27.8\% | 27.0\% | 26.8\% | 25.4\% | 27.9\% | 27.3\% |
| Maryland | 22.1\% | 22.6\% | 22.8\% | 23.1\% | 23.6\% | 23.7\% | 23.9\% | 22.7\% | 22.8\% | 21.1\% | 21.8\% | 20.6\% | 21.9\% | 21.4\% |
| United States | 23.0\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% | 22.8\% | 22.1\% |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,615 | 242 | 337.9 | $\square$ |
| Maryland | 6,052,177 | 35,482 | 586.3 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | - Allegany County (337.9) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | ```Maryland (586.3) United States (539.9)``` |



Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018
$\square$ Over 500.0
$\square$ 300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed ( <4 Cases )Allegany County, MD

## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |  |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | No data |  | No data |  | No data | No data |
| Maryland | 152.3 | 857.5 | 81.5 | No data |  |  |
| United States | 212.1 | $1,192.5$ | 132.1 | 430.6 |  |  |

Chlamydia Incidence Rate by Race / Ethnicity


## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Allegany County, MD | 220.0 | 270.5 | 245.2 | 240.9 | 193.0 | 257.0 | 235.6 | 259.7 | 327.8 | 353.6 | 329.5 | 336.4 | 389.6 | 337.9 |
| Maryland | 328.0 | 390.0 | 411.4 | 436.6 | 417.5 | 452.6 | 465.9 | 450.9 | 450.4 | 462.1 | 457.0 | 510.4 | 552.1 | 586.3 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |



## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,615 | 41 | 57.3 |  |
| Maryland | 6,052,177 | 10,305 | 170.3 |  |
| United States | 325,719,178 | 583,405 | 179.1 | Allegany County (57.3) |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  |  |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases)
$\square$ Allegany County, MD

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |  |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | No data |  | No data |  | No data | No data |
| Maryland | 47.1 | 359.8 | 14.3 | No data |  |  |
| United States | 71.1 | 548.9 | 35.1 |  | 136.7 |  |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 33.9 | 34.3 | 71.6 | 23.5 | 73.1 | 54.6 | 41.5 | 26.8 | 12.2 | 62.6 | 67.6 | 66.2 | 41.9 | 57.3 |
| Maryland | 126.1 | 130.7 | 120.3 | 118.0 | 112.4 | 128.1 | 110.6 | 96.6 | 101.0 | 103.0 | 114.2 | 158.5 | 181.4 | 170.3 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |

Gonorrhea Incidence Rate by Year


## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 62,300 | 139 | 223.1 |  |
| Maryland | 5,079,641 | 33,164 | 652.9 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | - Allegany County (223.1) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | $\begin{aligned} & \text { Maryland (652.9) } \\ & \text { United States (372.8) } \end{aligned}$ |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018


## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :--- | ---: | :---: | ---: | ---: | ---: |
| Allegany County, MD | 129.4 | No data |  | No data | No data |
| Maryland | 158.9 | $1,564.5$ | 70.2 | No data |  |
| United States | $1,004.4$ | $1,252.9$ | 93.6 | 174.0 |  |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | Suppressed | 179.6 | No data | 175.0 | 181.6 | No data | 218.8 | 201.0 | 209.1 | 223.1 |
| Maryland | 588.9 | 604.5 | 605.2 | 614.1 | 625.6 | 631.1 | 657.8 | 638.2 | 645.6 | 652.9 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $18.7 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers | ercentage of Adults who are Current Smokers |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 70,975 | 18.7\% |  |
| Maryland | 6,042,718 | 14.2\% |  |
| United States | 327,167,434 | 17.0\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018. |  |  | Allegany County (18.7\%) Maryland (14.2\%) United States (17.0\%) |



Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018
$\square$ Over 25.0\%
20.1\% - 25.0\%
15.1\% - 20.0\%

Under 15.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 509 new cases of cancer reported. This means there is a rate of 509.5 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 99,901 | 509 | 509.5 |
| Maryland | $7,025,635$ | 31,791 | 452.5 |
| United States | $379,681,007$ | $1,703,249$ | 448.6 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2014-18. Source geography: County


```
                                    Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
```

Over 480.0
440.1-480.0
400.1-440.0
$\square 0.1$ - 400.0
$\square$ Data Suppressed (<16 Cases)

- No Data
$\square$ Allegany County, MD


## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 511.6 | 585.7 | Suppressed | Suppressed | Suppressed |
| Maryland | 463.4 | 445.9 | 279 | 175.7 | 276.2 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | :---: | ---: | ---: | ---: |
| Allegany County, MD | 487 | 18 | Suppressed |  | Suppressed | Suppressed |
| Maryland | 21,586 | 8,632 |  | 1,162 |  | 52 |
| United States | $1,419,027$ | 187,408 | 56,991 |  | 10,326 |  |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Allegany County, Maryland | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 83 | 77.4 |
| Allegany County, Maryland | 2 - Breast (All Stages^), 2014-2018 | 64 | 131.7 |
| Allegany County, Maryland | 3 - Prostate (All Stages^), 2014-2018 | 61 | 121.2 |
| Allegany County, Maryland | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 43 | 43.7 |
| Allegany County, Maryland | 5 - Non-Hodgkin Lymphoma (All Stages^), 2014-2018 | 19 | 18.5 |
| Maryland | 1 - Breast (All Stages^), 2014-2018 | 4,943 | 132.2 |
| Maryland | 2 - Prostate (All Stages^), 2014-2018 | 4,405 | 128.1 |
| Maryland | 3 - Lung \& Bronchus (All Stages^), 2014-2018 | 3,897 | 55.1 |
| Maryland | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 2,518 | 36.4 |
| Maryland | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 1,653 | 24.1 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,056 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $6.9 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 15,412 | 1,056 | 6.9\% |  |
| Maryland | 768,522 | 41,511 | 5.4\% | Allegany County (6.9\%)Maryland (5.4\%)United States (5.0\%) |
| United States | 33,499,472 | 1,665,694 | 5.0\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

5.1-7.0\%

- 3.1 - $5.0 \%$

Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 5.9\% | 5.8\% | 6.7\% | 7.2\% | 7.9\% | 7.4\% | 7.5\% | 6.9\% |
| Maryland | 5.0\% | 5.0\% | 5.2\% | 5.3\% | 5.5\% | 5.4\% | 5.6\% | 5.4\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Allegany County, MD | 5.9\% | 11.5\% |
| Maryland | 4.8\% | 9.5\% |
| United States | 4.5\% | 7.5\% |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 7,880 of adults age 20 and older have diabetes. This represents $11.8 \%$ of the total survey population.

| Report Area | Population Age <br> 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |
| :--- | ---: | ---: | ---: |
| Allegany County, <br> MD | 56,286 | 7,880 | $\mathbf{1 1 . 8 \%}$ |
| Maryland | $4,534,073$ | 501,275 | $9.9 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $9.5 \%$ |

Percentage of Adults with
Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 4,040 | $12.4 \%$ | 3,840 | $11.4 \%$ |
| Maryland | 247,486 | $10.6 \%$ | 253,787 | $9.4 \%$ |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.9 \%$ |



Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 7.8\% | 8.0\% | 9.4\% | 11.2\% | 12.3\% | 12.3\% | 10.7\% | 9.9\% | 10.6\% | 11.1\% | 12.0\% | 12.7\% | 13.2\% | 11.8\% |
| Maryland | 21.9\% | 22.1\% | 22.2\% | 22.3\% | 22.6\% | 22.6\% | 22.7\% | 21.6\% | 21.6\% | 19.9\% | 20.7\% | 19.3\% | 20.2\% | 19.6\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 4,835 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $31.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report AreaTotal Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with <br> Diabetes | Beneficiaries with Diabetes, <br> Percent |  |
| :--- | :--- | ---: | ---: |
| Allegany County, <br> MD | 15,412 | 4,835 | $31.4 \%$ |
| Maryland | 768,522 | 227,236 | $29.6 \%$ |
| United States | $33,499,472$ | $9,029,582$ | $27.0 \%$ |



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Diabetes, Percent by County, CMS 2018
$\square$ Over 30.0\%
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
$\square$ Allegany County, MD

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 31.1\% | 31.3\% | 31.7\% | 31.7\% | 31.7\% | 31.3\% | 31.4\% | 31.4\% |
| Maryland | 29.0\% | 29.2\% | 29.4\% | 29.6\% | 29.8\% | 29.9\% | 29.7\% | 29.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Allegany County, MD | 31.9\% | 28.9\% |
| Maryland | 29.6\% | 29.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 4,471 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $29.0 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 15,412 | 4,471 | 29.0\% |  |
| Maryland | 768,522 | 202,899 | 26.4\% | 60\% |
| United States | 33,499,472 | 8,979,902 | 26.8\% | - Maryland (26.4\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Medicare Population with Heart Disease by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 36.0\% | 35.0\% | 34.2\% | 33.5\% | 32.4\% | 30.9\% | 29.8\% | 29.0\% |
| Maryland | 29.8\% | 29.1\% | 28.0\% | 27.0\% | 26.6\% | 26.7\% | 26.6\% | 26.4\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Allegany County, MD | 15.7\% | 9.3\% |
| Maryland | 12.8\% | 11.1\% |
| United States | 14.6\% | 10.5\% |

Medicare Population with Heart Disease, Percentage by Age


## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 10,443 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $67.8 \%$ of the total Medicare fee-for-service beneficiaries.

|  | Total Medicare Fee-for-Service <br> Beneficiaries |  | Beneficiaries with High <br> Blood Pressure |
| :--- | ---: | ---: | ---: |
| Allegany | 15,412 | Beneficiaries with High Blood <br> Pressure, Percent |  |
| County, MD | 768,522 | 10,443 | $67.8 \%$ |
| Maryland | $33,499,472$ | 470,535 | $61.2 \%$ |
| United States | $19,162,770$ | $57.2 \%$ |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Allegany County, MD | $65.4 \%$ | $66.1 \%$ | $67.2 \%$ | $67.0 \%$ | $68.0 \%$ | $67.6 \%$ | $68.4 \%$ |
| Maryland | $60.7 \%$ | $60.7 \%$ | $60.9 \%$ | $60.6 \%$ | $60.7 \%$ | $60.8 \%$ | $61.1 \%$ |
| United States | $56.7 \%$ | $56.7 \%$ | $56.8 \%$ | $56.5 \%$ | $56.6 \%$ | $56.9 \%$ | $57.1 \%$ |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Allegany County, MD | 70.9\% | 51.8\% |
| Maryland | 63.4\% | 47.0\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 Ibs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 409 infants born with low birth weight. This represents $8.9 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | ercentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 4,611 | 409 | 8.9\% |  |
| Maryland | 1,010,490 | 87,460 | 8.7\% |  |
| United States | 54,416,819 | 4,440,508 | 8.2\% | 0\% 9\% |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | Allegany County (8.9\%) Maryland (8.7\%) United States (8.2\%) |



〕 View larger map

Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019


## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |
| :--- | :--- | :--- | :--- | :--- |
| Hispanic or Latino |  |  |  |  |
| Allegany County, MD |  | 8.7 | 11.6 | No data |
| Maryland | 6.6 | 12.3 |  |  |
| United States | 6.8 | 13.5 | 7.0 |  |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 852 deaths due to cancer. This represents an age-adjusted death rate of 161.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Cancer Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,533 | 852 | 238.2 | 161.4 | 0 Allegany County (161.4) Maryland (151.3) |
| Maryland | 6,032,685 | 53,945 | 178.8 | 151.3 | United States (152.3) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Allegany County, MD | 189.6 | 140.7 |  |
| Maryland | 178.2 | 132.6 |  |
| United States | 180.9 | 131.1 |  |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 164.6 | No data | No data | No data | No data |
| Maryland | 153.2 | 171.3 | 83.4 | 50.4 | 75.6 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | 2004 | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | 190.5 | 190.4 | 187.0 | 180.5 | 180.1 | 176.7 | 171.2 | 166.1 | 165.6 | 162.9 | 161.7 | 155.0 | 156.5 | 151.5 | 149.9 | 144.4 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

[^14]

## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 772 deaths due to coronary heart disease. This represents an age-adjusted death rate of 139.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,533 | 772 | 215.8 | 139.4 | 0 Allegany County (139.4) Maryland (92.1) |
| Maryland | 6,032,685 | 32,719 | 108.5 | 92.1 | States (92.6) |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Allegany County, MD

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | ---: | ---: | ---: |
| Allegany County, MD | 166.0 | 116.1 |  |
| Maryland |  | 122.5 | 69.1 |
| United States | 126.2 | 65.9 |  |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 140.5 | No data | No data |  | No data | No data |
| Maryland | 95.1 | 100.1 | 42.3 | 35.3 |  |  |
| United States | 95.1 | 107.4 | 53.0 | 67.1 |  |  |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 156.4 | 153.5 | 142.4 | 140.9 | 133.1 | 127.4 | 121.2 | 112.1 | 110.0 | 105.7 | 99.1 | 98.5 | 92.3 | 93.5 | 89.9 | 86.8 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 159 deaths due to poisoning. This represents an age-adjusted death rate of 47.9 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,533 | 159 | 44.5 | 47.9 | Allegany County (47.9) Maryland (34.6) |
| Maryland | 6,032,685 | 10,725 | 35.6 | 34.6 |  |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\boldsymbol{\lambda}$ View larger map

Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Allegany County, MD

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Allegany County, MD | 52.5 | 42.8 |  |
| Maryland |  | 50.6 | 19.5 |
| United States | 29.1 | 14.2 |  |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Allegany County, MD | 53.4 | No data | No data |  | No data | No data |
| Maryland | 45.0 | 34.8 | 5.0 | 13.5 |  |  |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 10.2 |  |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, <br> MD | 71,533 | 12 | 3.4 | No data | $0 \text { Maryland (10.0) }$ |
| Maryland | 6,032,685 | 2,881 | 9.6 | 10.0 |  |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Allegany County, MD

## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Allegany County, MD | No data | No data |
| Maryland | 17.4 | 2.6 |
| United States | 9.5 | 2.4 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Allegany County, MD | No data |  | No data |  | No data |  | No data | No data |
| Maryland | 2.2 | 25.3 | 1.6 | No data |  |  |  |  |
| United States | 2.8 | 22.2 | 1.7 | 6.7 |  |  |  |  |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 9.8 | 10.4 | 10.2 | 10.3 | 9.3 | 8.1 | 7.7 | 7.3 | 7.1 | 7.2 | 6.6 | 10.1 | 10.3 | 10.2 | 9.3 | 10.0 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 269 deaths due to lung disease. This represents an age-adjusted death rate of 48.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Lung Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, <br> MD | 71,533 | 269 | 75.2 | 48.8 | $\begin{aligned} & 0 \\ & \text { Allegany County (48.8) } \\ & \text { Maryland (30.3) } \end{aligned}$ |
| Maryland | 6,032,685 | 10,580 | 35.1 | 30.3 | Unted Staes (40.2) |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Allegany County, MD | 50.3 | 48.2 |
| Maryland | 31.5 | 29.4 |
| United States | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :---: | :---: | :---: | :--- | :--- |
| Allegany County, MD | 49.9 | No data |  | No data |  | No data |
| Maryland | 36.0 | 22.3 | 7.2 | No data | No data |  |
| United States | 45.5 | 29.8 | 11.5 |  |  |  |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 37.3 | 36.5 | 34.4 | 35.2 | 35.8 | 36.3 | 35.0 | 34.3 | 32.3 | 32.5 | 29.4 | 30.7 | 30.5 | 29.9 | 31.0 | 29.2 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 38 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 9.9 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) |
| :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,533 | 38 | 10.6 | 9.9 |
| Maryland | 6,032,685 | 2,676 | 8.9 | 8.6 |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :---: | :---: | :---: |
| Allegany County, MD |  | Female |  |
| Maryland |  | 14.0 | No data |
| United States | 13.1 |  |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 11.2 | No data | No data | No data | No data |
| Maryland | 8.5 | 10.2 | 4.0 | No data | 7.7 |
| United States | 11.5 | 13.7 | 4.6 | 16.4 | 10.4 |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.2 | 7.3 | 10.1 | 9.8 | 9.4 | 8.0 | 7.0 | 6.5 | 8.9 | 8.4 | 7.5 | 8.3 | 9.3 | 9.1 | 8.3 | 8.7 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 1,085 premature deaths. This represents an age-adjusted death rate of 8,602 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, 2017-2019 | Years of Potential Life Lost, 2017-2019 Average | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 1,085 | 16,617 | 8,602 |
| Maryland | 141,796 | 2,453,535 | 7,222 |
| United States | 7,697,253 | 126,961,190 | 6,943 |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County


Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019
$\square$ Over 10,000
8,001-10,000
6,001-8,000
Under 6,001
$\square$ No Data or Data Suppressed
$\square$ Allegany County, MD

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | $\mathbf{2 0 0 0 - 2 0 0 2}$ | $\mathbf{2 0 0 3 - 2 0 0 5}$ | $\mathbf{2 0 0 6 - 2 0 0 8}$ | $\mathbf{2 0 0 9 - 2 0 1 1}$ | $\mathbf{2 0 1 2 - 2 0 1 4}$ | $\mathbf{2 0 1 5 - 2 0 1 7}$ | $\mathbf{2 0 1 6 - 2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 7 - 2 0 1 9}$ |  |  |  |  |  |  |  |  |
| Allegany County, MD | $7,220.9$ | $7,242.1$ | $7,952.6$ | $8,009.4$ | $7,297.1$ | $7,382.6$ | $9,006.7$ | $9,202.1$ |
| Maryland | $8,313.1$ | $8,077.7$ | $7,775.6$ | $7,399.0$ | $6,631.0$ | $6,420.1$ | $7,066.9$ | $7,211.1$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Allegany County, MD | $9,242.4$ | $7,760.2$ | No data |
| :--- | ---: | ---: | ---: |
| Maryland | $6,878.7$ | $9,732.6$ | $3,868.9$ |
| United States | $6,744.0$ | $10,554.0$ | $4,966.6$ |

Premature Death Rate per 100,000 Population by Race / Ethnicity


## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 249 deaths due to stroke. This represents an age-adjusted death rate of 45.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Stroke Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,533 | 249 | 69.6 | 45.5 | Allegany County (45.5) Maryland (40.0) |
| Maryland | 6,032,685 | 14,001 | 46.4 | 40.0 |  |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Allegany County, MD

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Allegany County, MD | 42.0 | 47.1 |
| Maryland | 40.5 | 39.0 |
| United States | 37.7 | 36.4 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 37.9 | 50.3 | 24.5 | No data | 20.4 |
| United States | 36.1 | 52.3 | 29.9 | 24.7 | 32.2 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 53.2 | 47.1 | 43.8 | 42.9 | 41.4 | 39.4 | 38.8 | 37.8 | 36.5 | 36.1 | 38.0 | 37.8 | 39.7 | 40.2 | 40.3 | 41.8 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 68 deaths due to suicide. This represents an age-adjusted death rate of 18.2 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Suicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,533 | 68 | 19.0 | 18.2 | 0 - Allegany County (18.2) Maryland (9.7) |
| Maryland | 6,032,685 | 3,076 | 10.2 | 9.7 | United States (13.8) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Allegany County, MD

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male |  | Female |
| :--- | :---: | :---: | :---: | :---: |
| Allegany County, MD |  | 29.1 | No data |  |
| Maryland |  | 16.0 | 4.1 |  |
| United States | 22.0 | 6.1 |  |  |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 19.7 | No data |  | No data |  | No data |
| Maryland | 13.5 | 5.4 | 6.1 | No data | No data |  |
| United States | 17.5 | 6.7 | 6.8 |  | 4.2 |  |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.8 | 8.4 | 8.6 | 9.0 | 8.7 | 9.3 | 8.3 | 9.2 | 9.5 | 9.2 | 9.8 | 8.8 | 9.4 | 9.9 | 10.2 | 10.3 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |



## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 170 deaths due to unintentional injury. This represents an age-adjusted death rate of 38.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 71,533 | 170 | 47.5 | 38.8 | - Allegany County (38.8) <br> - Maryland (34.8) |
| Maryland | 6,032,685 | 11,314 | 37.5 | 34.8 | (47 |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Allegany County, MD

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Allegany County, MD |  | 48.9 | 29.0 |
| Maryland |  | 49.2 | 21.9 |
| United States | 65.2 | 30.8 |  |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Allegany County, MD | 42.1 | No data | No data |  | No data | No data |
| Maryland | 38.6 | 34.4 | 13.6 | 15.6 |  |  |
| United States | 53.5 | 46.0 | 16.9 | 53.7 | 23.1 |  |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 26.0 | 25.0 | 26.1 | 26.2 | 25.6 | 24.3 | 24.7 | 26.1 | 27.7 | 27.9 | 26.6 | 29.7 | 35.7 | 36.9 | 35.1 | 36.6 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 19,585 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $34.7 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI $\mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Adults with BMI $\mathbf{>} \mathbf{3 0 . 0}$ (Obese), Percent |
| :--- | ---: | ---: | ---: |
| Allegany County, | 56,279 | 19,585 | $\mathbf{3 4 . 7 \%}$ |
| MD | $4,529,198$ | $1,431,286$ | $31.3 \%$ |
| Maryland | $243,101,202$ | $72,159,365$ | $29.5 \%$ |
| United States |  |  |  |

Note: This indicator is compared to the state average.



Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017


## Adults Obese ( BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Allegany County, MD | 9,918 | $33.6 \%$ | 9,667 | $36.3 \%$ |
| Maryland | 649,093 | $29.7 \%$ | 782,194 | $32.8 \%$ |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ | $29.3 \%$ |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Allegany County, MD | $24.6 \%$ | $26.5 \%$ | $27.6 \%$ | $29.0 \%$ | $29.0 \%$ | $30.7 \%$ | $28.4 \%$ | $28.0 \%$ | $27.3 \%$ | $32.4 \%$ | $35.2 \%$ | $38.4 \%$ | $37.2 \%$ | $34.7 \%$ |  |
| Maryland | $23.4 \%$ | $24.4 \%$ | $25.4 \%$ | $26.2 \%$ | $26.9 \%$ | $27.5 \%$ | $27.8 \%$ | $28.1 \%$ | $28.0 \%$ | $28.5 \%$ | $28.8 \%$ | $30.0 \%$ | $30.6 \%$ | $31.3 \%$ |  |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |  |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 3,305 persons aged 18 and older who self-report having poor or fair health. This represents $19.6 \%$ of the total population aged 18 and older, which is greater than the state rate of $15.5 \%$.

| Report Area | Population Age 18+ | Adults with Poor or Fair Health | Percentage of Adults with Poor or Fair Health |
| :---: | :---: | :---: | :---: |
| Allegany County, MD | 16,865 | 3,305 | 19.6\% |
| Maryland | 3,195,098 | 495,415 | 15.5\% |
| United States | 172,018,492 | 30,907,322 | 18.0\% |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


## Adults with Poor or Fair Health, Rank by County, CHR 2021

$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Allegany County, MD

## Standard Report

## Location

Washington County, MD

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 150,109 people live in the 457.77 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 327.92 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 150,109 | 457.77 | 327.92 |
| Maryland | $6,018,848$ | $9,709.60$ | 619.89 |
| United States | $324,697,795$ | $3,532,068.58$ | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19


## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 76,330 | 73,779 | $50.85 \%$ | $49.15 \%$ |
| Maryland | $2,917,613$ | $3,101,235$ | $48.47 \%$ | $51.53 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 8,659 | 24,286 | 12,085 | 19,668 | 18,443 | 21,598 | 20,131 | 25,239 |
| Maryland | 364,868 | 976,814 | 538,158 | 827,944 | 769,605 | 835,312 | 803,469 | 902,678 |
| United States | $19,767,670$ | $53,661,722$ | $30,646,327$ | $45,030,415$ | $40,978,831$ | $42,072,620$ | $41,756,414$ | $50,783,796$ |

Total Population by Age Groups, Total
Washington County, MD


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | $5.77 \%$ | $16.18 \%$ | $8.05 \%$ | $13.10 \%$ | $12.29 \%$ | $14.39 \%$ | $13.41 \%$ | $16.81 \%$ |
| Maryland | $6.06 \%$ | $16.23 \%$ | $8.94 \%$ | $13.76 \%$ | $12.79 \%$ | $13.88 \%$ | $13.35 \%$ | $15.00 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska <br> Native | Native Hawaiian / Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington County, <br> MD | 123,236 | 15,984 | 2,755 | 202 | 140 | 1,634 | 6,158 |
| Maryland | $3,343,003$ | $1,799,094$ | 378,126 | 16,762 | 3,034 | 272,137 | 206,692 |
| United States | $235,377,662$ | $41,234,642$ | $17,924,209$ | $2,750,143$ | 599,868 | $16,047,369$ | $10,763,902$ |

Total Population by Race Alone, Total

Multiple Races: 4.1\%


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area | Total <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, Percent | Non-Hispanic Population | Non-Hispanic Population, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,109 | 7,616 | 5.07\% | 142,493 | 94.93\% |
| Maryland | 6,018,848 | 606,482 | 10.08\% | 5,412,366 | 89.92\% |
| United States | 324,697,795 | 58,479,370 | 18.01\% | 266,218,425 | 81.99\% |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 82.10\% | 10.65\% | 1.84\% | 0.13\% | 0.09\% | 1.09\% | 4.10\% |
| Maryland | 55.54\% | 29.89\% | 6.28\% | 0.28\% | 0.05\% | 4.52\% | 3.43\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |



## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 4,762 | 406 | 24 | 16 | 27 | 1,478 | 903 |
| Maryland | 280,640 | 30,498 | 2,175 | 4,760 | 740 | 252,812 | 34,857 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 62.53\% | 5.33\% | 0.32\% | 0.21\% | 0.35\% | 19.41\% | 11.86\% |
| Maryland | 46.27\% | 5.03\% | 0.36\% | 0.78\% | 0.12\% | 41.68\% | 5.75\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 118,474 | 15,578 | 2,731 | 186 | 113 | 156 | 5,255 |
| Maryland | 3,062,363 | 1,768,596 | 375,951 | 12,002 | 2,294 | 19,325 | 171,835 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 83.14\% | 10.93\% | 1.92\% | 0.13\% | 0.08\% | 0.11\% | 3.69\% |
| Maryland | 56.58\% | 32.68\% | 6.95\% | 0.22\% | 0.04\% | 0.36\% | 3.17\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non- <br> Hispanic <br> Asian | Non-Hispanic Native <br> American or Alaska <br> Native | Non-Hispanic Native <br> Hawaiian or Pacific <br> Islander | Non-Hispanic <br> Some Other <br> Race | Non-Hispanic <br> Multiple Races | Hispanic <br> or Latino |
| :--- | :---: | :---: | :---: | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | $78.93 \%$ | $10.38 \%$ | $1.82 \%$ | $0.12 \%$ | $0.08 \%$ | $0.10 \%$ | $3.50 \%$ | $5.07 \%$ |
| Maryland | $50.88 \%$ | $29.38 \%$ | $6.25 \%$ | $0.20 \%$ |  | $0.04 \%$ | $0.32 \%$ | $2.85 \%$ |
| United <br> States | $60.70 \%$ | $12.31 \%$ | $5.45 \%$ | $0.67 \%$ | $0.17 \%$ | $0.08 \%$ |  |  |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 15,507 persons, a change of $11.75 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 131,923 | 147,430 | 15,507 | $11.75 \%$ |
| Maryland | $5,296,477$ | $5,773,552$ | 477,075 | $9.01 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change (2000-2010) by Gender
This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, <br> Total | Male Population Change, <br> Percent | Female Population Change, <br> Total | Female Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, <br> MD | 7,467 | $11.08 \%$ | 8,040 |  |
| Maryland | 233,972 | $9.15 \%$ | 243,103 | $12.46 \%$ |
| United States | $13,738,020$ | $10.02 \%$ | $13,601,733$ | $8.88 \%$ |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population <br> Change, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | 3,534 | $225.10 \%$ | 11,974 |  |
| Maryland | 242,715 | $106.49 \%$ | 234,360 | $9.19 \%$ |
| United States | $15,152,943$ | $42.93 \%$ | $12,099,099$ | $4.62 \%$ |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 7,099 | 3,886 | 75 | 1,006 | 11 | 1,015 | 2,415 |
| Maryland | -32,015 | 222,887 | 4,997 | 107,924 | 854 | 111,307 | 61,121 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 6\% | 37.92\% | 31.38\% | 95.81\% | 20\% | 166.12\% | 175.89\% |
| Maryland | -0.94\% | 15.09\% | 32.4\% | 51.17\% | 37.08\% | 116.52\% | 59\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 7,275 persons, a change of $4.93 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | $\begin{aligned} & \text { Population Change } \\ & 2010-2020 \\ & \text { Percent:\% } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 147,430 | 154,705 | 7,275 | 4.93\% |  |
| Maryland | 5,773,552 | 6,177,224 | 403,672 | 14.68\% | - Maryland (14.68\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by Tract, US Census 2010-2020
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataWashington County, MD

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population <br> Change, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | 5,185 | $101.59 \%$ | 2,090 |  |
| Maryland | 259,110 | $55.06 \%$ | 144,558 | $1.47 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $2.73 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | -7,525 | 3,405 | 9 | 1,041 | 2 | 530 | 4,628 | 5,185 |
| Maryland | -244,180 | 120,801 | -1,760 | 101,266 | 163 | 23,342 | 144,924 | 259,110 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | -6\% | 24.09\% | 2.87\% | 50.63\% | 3.03\% | 32.6\% | 122.18\% | 101.59\% |
| Maryland | -7.27\% | 7.1\% | -8.62\% | 31.76\% | 5.16\% | 11.29\% | 87.99\% | 55.06\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |



## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 147,430 population, 103,953 or $70.51 \%$ of the population is classified urban while 43,477 or $29.49 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 147,430 | 103,953 | 43,477 | $70.51 \%$ | $29.49 \%$ |
| Maryland | $5,773,552$ | $5,034,331$ | 739,221 | $87.20 \%$ | $12.80 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
$\square$ 100\% Urban Population
90.1-99.9\%
$50.1-90.0 \%$
$\square$ Under 50.1\%
No Urban Population
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $\mathbf{6 5 +}$ |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 10,073 | 27,189 | 6,215 |
| Maryland | 168,799 | 460,294 | 110,128 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Washington County, MD


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Washington County, MD | $29.82 \%$ | $29.38 \%$ | $29.45 \%$ |
| Maryland | $12.48 \%$ | $12.40 \%$ | $15.56 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 41,605 | 678 | 85 | 383 | 5 | 167 | 554 |
| Maryland | 644,273 | 63,077 | 2,167 | 10,524 | 281 | 6,328 | 12,571 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 33.17\% | 4.80\% | 27.07\% | 18.63\% | 7.58\% | 10.27\% | 14.63\% |
| Maryland | 19.18\% | 3.71\% | 10.61\% | 3.30\% | 8.90\% | 3.06\% | 7.63\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated 150,109 total population in the report area, the median age of all persons is 40.5 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 38.7. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

| Report Area | Total Population |  | Median Age |
| :--- | ---: | ---: | ---: |
| Washington County, MD |  | 150,109 | 40.5 |
| Maryland | $6,018,848$ | 38.7 |  |
| United States |  | $324,697,795$ | 38.1 |

[^15]

Median Age by Tract, ACS 2015-19

## Population Median Age by Gender

This indicator reports the median age of the population by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Washington County, MD | 39.0 | 42.4 |
| Maryland | 37.2 | 40.2 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 44.2 | 33.0 | 60.4 | 33.9 | 31.4 | 30.4 | 16.1 |
| Maryland | 42.6 | 36.7 | 40.8 | 38.8 | 35.6 | 29.1 | 19.2 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :---: | :---: | :---: |
| Washington County, MD | 26.3 | 45.0 |
| Maryland | 28.9 | 44.4 |
| United States | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated 150,109 total population in the report area, an estimated 32,945 persons are under the age of 18 , representing $21.95 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 150,109 | 32,945 | $21.95 \%$ |
| Maryland | $6,018,848$ | $1,341,682$ | $22.29 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^16]

Population Age 0-17, Percent by Tract, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 16,807 | 16,138 | $22.02 \%$ |  |
| Maryland | 684,810 | 656,872 | $21.87 \%$ |  |
| United States | $37,526,534$ | $35,97 \%$ |  |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 2,811 Hispanics under age 18, representing $36.91 \%$ of the total Hispanic population. There were 30,134 Non-Hispanics under age 18 in the report area, representing $21.15 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 2,811 | 30,134 | 36.91\% | 21.15\% |
| Maryland | 205,266 | 1,136,416 | 33.85\% | 21.00\% |
| United States | 18,456,651 | 54,972,741 | 31.56\% | 20.65\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 2,811 Hispanics under age 18, representing $8.53 \%$ of the total population under age 18. There were 30,134 Non-Hispanics under age 18 in the report area, representing $91.47 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 2,811 | 30,134 | $8.53 \%$ |  |
| Maryland | 205,266 | $1,136,416$ | $91.47 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $8.30 \%$ |  |



## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 20.10\% | 21.32\% | 12.38\% | 27.11\% | 14.29\% | 34.76\% | 55.29\% |
| Maryland | 19.64\% | 23.13\% | 19.34\% | 20.05\% | 22.78\% | 33.30\% | 47.69\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 24,773 | 3,407 | 25 | 747 | 20 | 568 | 3,405 |
| Maryland | 656,618 | 416,120 | 3,241 | 75,827 | 691 | 90,614 | 98,571 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
Washington County, MD

Multiple Race: 10.3\%
Some Other Race: 1.7\%
Native Hawaiian or Pacific Islander: 0.1\%
Asian: 2.3\%
Native American or Alaska Native: 0.1\%
Black or African American: 10.3\%

White: 75.2\%

## Population Age 18-64

Of the estimated 150,109 total population in the report area, an estimated 91,925 persons are between the ages of 18 and 64, representing $61.24 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 150,109 | 91,925 | $61.24 \%$ |
| Maryland | $6,018,848$ | $3,774,488$ | $62.71 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Age 18-64, Percent by Tract, ACS 2015-19

```
    Over 63.0%
    60.1-63.0%
    57.1-60.0%
    Under 57.1%
    No Data or Data Suppressed
\square \mp@code { W a s h i n g t o n ~ C o u n t y , ~ M D }
```


## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $63.41 \%$ are aged $18-64$ years. Among the female population, $58.99 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 48,402 | 43,523 | 63.41\% | 58.99\% |
| Maryland | 1,842,674 | 1,931,814 | 63.16\% | 62.29\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $58.30 \%$ of Hispanic / Latino population are at age 18-64, and 61.40\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino Age 18-64 | Not Hispanic or Latino Age 18-64 | Hispanic or Latino Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 4,440 | 87,485 | 58.30\% | 61.40\% |
| Maryland | 372,221 | 3,402,267 | 61.37\% | 62.86\% |
| United States | 35,856,899 | 164,627,708 | 61.32\% | 61.84\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $4.83 \%$ of Hispanic / Latino population and $95.17 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |



## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 60.51\% | 72.90\% | 68.32\% | 65.59\% | 85.71\% | 61.08\% | 42.81\% |
| Maryland | 62.00\% | 64.70\% | 65.41\% | 67.25\% | 68.06\% | 63.16\% | 47.72\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian Age 18-64 | Native Hawaiian or <br> Pacific Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18- <br> 64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 74,574 | 11,652 | 138 | 1,807 | 120 | 998 | 2,636 |
| Maryland | 2,072,554 | 1,164,089 | 10,964 | 254,295 | 2,065 | 171,894 | 98,627 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Washington County, MD


## Population Age 65+

Of the estimated 150,109 total population in the report area, an estimated 25,239 persons are adults aged 65 and older, representing $16.81 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 150,109 | 25,239 | $16.81 \%$ |
| Maryland | $6,018,848$ | 902,678 | $15.00 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |


$\square$ Over 20.0\%
$16.1-20.0 \%$
$12.1-16.0 \%$
$\square$ Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $13.22 \%$ are aged 65 years or older. Among the female population, $19.14 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 10,089 | 14,118 | $13.22 \%$ |  |
| Maryland | 352,597 | 512,549 | $12.09 \%$ |  |
| United States | $20,320,351$ | $28,265,193$ | $12.5 \%$ |  |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 4.79\% of Hispanic / Latino population are at age 65+, and $17.46 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 365 | 24,874 | $4.79 \%$ | $17.46 \%$ |
| Maryland | 28,995 | 873,683 | $4.78 \%$ | $16.14 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | $19.38 \%$ | $5.79 \%$ | $19.31 \%$ | $7.30 \%$ | $0.00 \%$ | $4.16 \%$ | $1.90 \%$ |
| Maryland | $18.36 \%$ | $12.17 \%$ | $15.25 \%$ | $12.70 \%$ |  | $9.16 \%$ | $3.54 \%$ |
| United States | $17.88 \%$ | $11.28 \%$ | $10.29 \%$ | $12.45 \%$ | $4.59 \%$ |  |  |

Population Age 65+ by Race Alone, Percent


## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 23,889 | 925 | 39 | 201 | 0 | 68 | 117 |
| Maryland | 613,831 | 218,885 | 2,557 | 48,004 | 278 | 9,629 | 9,494 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 141,797 for whom disability status has been determined, of which 22,285 or $15.72 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 141,797 | 22,285 | 15.72\% | 0\% |
| Maryland | 5,920,779 | 652,374 | 11.02\% | Maryland (11.02\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Disabled Population, Percent by Tract, ACS 2015-19
Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Washington County, MD

## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 11,095 | 11,190 | $16.09 \%$ | $15.36 \%$ |
| Maryland | 303,259 | 349,115 | $10.65 \%$ | $11.36 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: |
| Washington County, MD | $5.96 \%$ | $14.01 \%$ | $35.06 \%$ |
| Maryland | $4.02 \%$ | $8.82 \%$ | $30.96 \%$ |
| United States | $4.21 \%$ | $10.25 \%$ | $34.48 \%$ |



Population with Any Disability by Age Group, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 1,960 | 11,884 | 8,441 |
| Maryland | 53,839 | 326,345 | 272,190 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 721 | 21,564 | $10.35 \%$ | $15.99 \%$ |
| Maryland | 36,345 | 616,029 | $6.06 \%$ | $11.58 \%$ |
| United States | $5,180,805$ | $35,154,294$ | $8.97 \%$ | $13.42 \%$ |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 16.02\% | 17.15\% | 23.23\% | 9.94\% | 0.00\% | 4.59\% | 12.60\% |
| Maryland | 11.76\% | 11.75\% | 19.54\% | 6.37\% | 12.98\% | 4.57\% | 9.08\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | 19,170 | 1,983 | 36 | 267 | 0 | 72 | 757 |
| Maryland | 387,044 | 206,972 | 3,187 | 23,941 | 364 | 12,382 | 18,484 |
| United States | $30,510,078$ | $5,579,158$ | 454,471 | $1,259,426$ | 63,132 | $1,310,335$ | $1,158,499$ |

Population with Any Disability by Race Alone, Total
Washington County, MD


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 141,450 total population aged 5 and older in the report area, 3,519 or $2.49 \%$ have limited English proficiency.

| Population <br> Report Area 5+ | Population Age 5+ with Limited <br> English Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | 141,450 | 3,519 |  | $2.49 \%$ |
| Maryland | $5,653,980$ | 394,630 | $6.98 \%$ |  |
| United States | $304,930,125$ | $25,615,365$ | $8.40 \%$ |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19
Over 4.0\%
$2.1-4.0 \%$
$1.1-2.0 \%$
$\square$ Under 1.1\%
No Data or Data Suppressed
$\square$ Washington County, MD

## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 2,013 | 1,506 | 29.56\% | 1.12\% |
| Maryland | 201,660 | 192,970 | 37.30\% | 3.77\% |
| United States | 15,847,641 | 9,767,724 | 29.69\% | 3.88\% |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 1.48\% | 0.23\% | 0.00\% | 0.61\% | 0.01\% | 0.53\% | 0.15\% |
| Maryland | 3.75\% | 1.55\% | 0.06\% | 3.26\% | 0.01\% | 3.55\% | 0.28\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 1,736 | 267 | 0 | 715 | 7 | 615 | 179 |
| Maryland | 118,653 | 49,133 | 1,897 | 103,132 | 440 | 112,451 | 8,924 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Washington County, MD
Multiple Race: 5.1\%


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 2,227 | 520 | 560 | 212 |
| Maryland | 210,394 | 68,497 | 84,916 | 30,823 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Washington County, MD


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 7,792 persons in the report area are of foreign birth, which represents $5.19 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | 150,109 | 4,217 | 3,575 | 7,792 |  |
| Maryland | $6,018,848$ | 471,279 | 441,608 | $9.19 \%$ |  |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $15.17 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract,
ACS 2015-19
Over $5.0 \%$
$\square$ 2.1-5.0\%
$1.1-2.0 \%$
$\square$ Under $1.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 3,575 non-Citizens, or $2.38 \%$ of the total population of 150,109 persons, in contrast to the state average of $7.34 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 140,678 | 429 | 1,210 | 4,217 | 3,575 | 2.38\% |
| Maryland | 5,012,367 | 21,425 | 72,169 | 471,279 | 441,608 | 7.34\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19


Citizenship Status
Washington County, MD


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 5,091 | $3.39 \%$ | 2,525 | $1.68 \%$ |
| Maryland | 319,831 | $5.31 \%$ | 286,651 | $4.76 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 754 | $0.50 \%$ | 1,771 | $1.18 \%$ |
| Maryland | 89,274 | $1.48 \%$ | 197,377 | $3.28 \%$ |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ | $3.78 \%$ |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 116,995 population of the report area, 10,548 or $9.02 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 116,995 | 10,548 |  |
| Maryland | $4,646,249$ | 365,356 |  |
| United States | $250,195,726$ | $18,230,322$ | $7.86 \%$ |

[^17]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data SuppressedWashington County, MD

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 9,784 | 764 | 16.48\% | 1.33\% |
| Maryland | 319,176 | 46,180 | 14.46\% | 1.89\% |
| United States | 16,611,283 | 1,619,039 | 13.68\% | 1.26\% |



## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 926 | 3,153 | 1,608 | 2,579 | 2,282 |
| Maryland | 33,175 | 101,829 | 71,730 | 84,350 | 74,272 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | $2.92 \%$ | $7.89 \%$ | $7.99 \%$ | $18.25 \%$ | $20.54 \%$ |
| Maryland | $2.46 \%$ | $6.39 \%$ | $8.93 \%$ | $15.90 \%$ | $19.95 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 121,150 working age population, 72,472 are included in the labor force. The labor force participation rate is $59.82 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 121,150 | 72,472 | $59.82 \%$ |
| Maryland | $4,827,204$ | $3,238,282$ | $67.08 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Labor Force, Participation Rate by Tract, ACS 2015-19


## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 3,785 , or $5.4 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 70,567 | 66,782 | 3,785 | $5.4 \%$ |
| Maryland | $3,150,758$ | $2,969,336$ | 181,422 | $5.8 \%$ |
| United States | $162,875,350$ | $154,220,063$ | $8,655,287$ | $5.3 \%$ |



Unemployment, Rate by County, BLS 2021 - August
$\square$ Over $12.0 \%$
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
Under 3.1\%
$\square$ Washington County, MD

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | Aug. <br> 2020 | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | Jan. $2021$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. <br> 2021 | Apr. $2021$ | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jun. } \\ 2021 \end{gathered}$ | Jul. $2021$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 7.9\% | 6.4\% | 5.7\% | 5.8\% | 6.1\% | 6.1\% | 5.9\% | 5.6\% | 5.3\% | 5.5\% | 6.6\% | 5.6\% | 5.4\% |
| Maryland | 8.5\% | 6.9\% | 6.5\% | 6.6\% | 6.7\% | 6.4\% | 6.1\% | 6.1\% | 5.9\% | 5.9\% | 6.7\% | 5.8\% | 5.8\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


Average Annual Unemployment Rate, 2010-2020

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 9.8\% | 8.8\% | 7.7\% | 7.3\% | 6.4\% | 5.5\% | 4.9\% | 4.6\% | 4.3\% | 3.8\% | 6.7\% |
| Maryland | 7.8\% | 7.3\% | 6.9\% | 6.5\% | 5.7\% | 5.0\% | 4.3\% | 4.1\% | 3.8\% | 3.5\% | 6.8\% |
| United States | 9.6\% | 9.0\% | 8.1\% | 7.4\% | 6.2\% | 5.3\% | 4.9\% | 4.4\% | 3.9\% | 3.7\% | 8.1\% |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Washington County, MD | 56,035 | 0.44 |
| Maryland | $2,205,204$ | 0.45 |
| United States | $120,756,048$ | 0.48 |



Income Inequality (GINI), Index Value by Tract, ACS 2015-19
$\square$ Over 0.460
$0.431-0.460$
$0.401-0.430$
$\square$ Under 0.401
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 56,035 households in the report area, with an average income of $\$ 79,633$ and median income of $\$ 60,860$.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 56,035 | \$79,633 | \$60,860 | $\square$ |
| Maryland | 2,205,204 | \$111,417 | \$84,805 | $\square$ |
| United States | 120,756,048 | \$88,607 | \$62,843 | 0100000 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Washington $(\$ 60,860)$ Maryland $(\$ 84,805)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington | $\$ 29,462$ | $\$ 65,573$ | $\$ 79,257$ | $\$ 94,281$ | $\$ 92,146$ | $\$ 84,603$ | $\$ \$ 97,000$ |
| County, MD | $\$ 44,964$ | $\$ 92,501$ | $\$ 106,807$ | $\$ 123,480$ | $\$ 116,439$ | $\$ 113,584$ | $\$ 117,028$ |
| Maryland | $\$ 32,008$ | $\$ 70,231$ | $\$ 81,087$ | $\$ 93,831$ | $\$ 86,817$ | $\$ 83,852$ | $\$ 88,580$ |
| United States |  |  |  |  |  |  |  |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | \$63,155 | \$40,229 | \$89,722 | No data | No data | \$55,288 | \$44,954 | \$51,458 |
| Maryland | \$95,238 | \$67,583 | \$105,691 | \$71,803 | \$76,106 | \$66,033 | \$81,646 | \$72,758 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 30,463$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,109 | \$4,572,915,300 | \$30,463 |  |
| Maryland | 6,018,848 | \$253,528,783,400 | \$42,122 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 | 100 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Washington $(\$ 30,463)$ <br> Maryland (\$42,122) <br> United States (\$34,102 |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | \$33,278.00 | \$16,246.00 | \$34,376.00 | \$29,111.00 | \$28,214.00 | \$17,229.00 | \$12,915.00 |
| Maryland | \$49,508.00 | \$33,006.00 | \$45,799.00 | \$34,546.00 | \$32,684.00 | \$20,097.00 | \$25,041.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :--- | ---: | ---: |
| Washington County, MD | $\$ 18,862.00$ | $\$ 31,084.00$ |
| Maryland | $\$ 24,737.00$ | $\$ 44,071.00$ |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |



## Poverty - Children Below 100\% FPL

In the report area $17.22 \%$ or 5,556 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 141,275 | 32,257 | 5,556 | 17.22\% | 0\% $50^{\circ}$ |
| Maryland | 5,876,434 | 1,321,245 | 159,879 | 12.10\% | Washington (17.22\%)Maryland (12.10\%)United States (18.52\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
$\square$ Washington County, MD

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 2,689 | 2,867 | $16.34 \%$ | $18.14 \%$ |
| Maryland | 80,519 | 79,360 | $11.94 \%$ | $12.26 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 569 | 4,987 | $20.65 \%$ |  |
| Maryland | 32,599 | 127,280 | $16.90 \%$ |  |
| United States | $4,839,972$ | $8,537,806$ | $16.31 \%$ |  |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington <br> County, MD | 10.87\% | 39.72\% | 0.00\% | 31.15\% | 0.00\% | 46.89\% | 34.03\% |
| Maryland | 6.01\% | 19.27\% | 17.90\% | 6.91\% | 4.23\% | 19.38\% | 11.62\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Non-Hispanic <br> Report Area | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | 2,456 | 1,318 | 0 | 228 | 0 | 256 | 1,152 |  |
| Maryland | 33,494 | 78,965 | 568 | 5,197 | 0 | 29 | 16,968 | 11,317 |
| United States | $4,070,361$ | $3,346,711$ | 231,663 | 370,660 | 35,458 | $1,356,208$ | 905,096 |  |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130\% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 22,681 total public school students in the report area, 11,216 were eligible for the free or reduced price lunch program in the latest report year. This represents $49.5 \%$ of public school students, which is higher than the state average of $46.3 \%$.

| Report Area | Total <br> Students | Students Eligible for Free or Reduced Price Lunch | Students Eligible for Free or Reduced Price Lunch, Percent | Percentage of Students Eligible for Free or Reduced Price Schoo Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 22,681 | 11,216 | 49.5\% |  |
| Maryland | 896,827 | 415,502 | 46.3\% | 0\% 100\% |
| United States | 50,744,629 | 25,124,175 | 49.5\% | - Maryland (46.3\%) |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
50.1\%-75.0\%
20.1\% - 50.0\%

Under 20.1\%

- Not Reported

Washington County, MD

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 47.5\% | 50\% | 49.6\% | 49.8\% | 49.3\% | 49.1\% | 49.5\% |
| Maryland | 42.9\% | 44.2\% | 45.1\% | 45.1\% | 46.7\% | 46.7\% | 46.3\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 10,198 | $45.0 \%$ | 1,018 | $4.5 \%$ |
| Maryland | 363,966 | $40.6 \%$ | 51,530 | $5.7 \%$ |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $5.1 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $12.25 \%$ or 17,302 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 141,275 | 17,302 | $\mathbf{1 2 . 2 5 \%}$ |
| Maryland | $5,876,434$ | 539,991 | $9.19 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Population Below the Poverty Level, Percent by Tract, ACS 2015-19

Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Washington County, MD

Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 7,497 | 9,805 | $10.91 \%$ | $13.52 \%$ |
| Maryland | 232,000 | 307,991 | $8.19 \%$ | $10.12 \%$ |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ | $14.61 \%$ |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 1,185 | 16,117 | $17.09 \%$ |  |
| Maryland | 75,291 | 464,700 | $12.00 \%$ | $12.68 \%$ |
| United States | $11,256,244$ | $31,254,599$ | $19.64 \%$ |  |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 9.58\% | 28.73\% | 11.61\% | 15.32\% | 0.00\% | 28.36\% | 28.44\% |
| Maryland | 6.67\% | 13.31\% | 15.05\% | 7.02\% | 7.07\% | 14.53\% | 10.92\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |

Population in Poverty Race Alone, Percent


## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 11,425 | 3,311 | 18 | 408 | 0 | 441 | 1,699 |
| Maryland | 218,229 | 232,108 | 2,438 | 26,145 | 198 | 38,874 | 21,999 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |

Population in Poverty by Race, Total
Washington County, MD


## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | Percentage of Population Age 3-4 Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 3,980 | 1,672 | 42.01\% |  |
| Maryland | 150,743 | 75,397 | 50.02\% | 008 |
| United States | 8,151,928 | 3,938,693 | 48.32\% | Maryland (50.02\%) <br> United States (48.32\%) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\boldsymbol{\top}$ View larger map

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over 55.0\%
45.1-55.0\%
35.1-45.0\%

Under 35.1\%
No Population Age 3-4 Reported
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Attainment - Bachelor's Degree or Higher

$21.93 \%$ of the population aged 25 and older, or 23,046 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age 25+ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 105,079 | 23,046 | 21.93\% |  |
| Maryland | 4,139,008 | 1,662,724 | 40.17\% | Washington (21.93\%) <br> - Maryland (40.17\%) <br> United States (32.15\%) |
| United States | 220,622,076 | 70,920,162 | 32.15\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19
$\square$ Over 23.0\%
18.1-23.0\%
13.1-18.0\%

Under 13.1\%

- No Data or Data Suppressed
$\square$ Washington County, MD

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $91.0 \%$ during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of $87.0 \%$.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 1,681 | 1,530 | 91.0\% |  |
| Maryland | 64,117 | 55,762 | 87.0\% | $\square$ |
| United States | 3,095,240 | 2,715,610 | 87.7\% | 0\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District |  |  |  | Washington (91.0\%) Maryland (87.0\%) United States (87.7\%) |



## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :--- | ---: | ---: | ---: |
| Washington County, MD | $92.0 \%$ | $87.0 \%$ | $92.0 \%$ |
| Maryland | $93.3 \%$ | $84.3 \%$ | $72.2 \%$ |
| United States | $90.8 \%$ | $82.1 \%$ |  |
|  |  |  | $83.7 \%$ |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 91.0\% | 91.0\% | 91.0\% | 91.0\% | 92.0\% | 93.0\% | 91.0\% |
| Maryland | 84.9\% | 86.6\% | 87.0\% | 87.5\% | 87.8\% | 86.9\% | 87.0\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |

High School Graduation Rate by Year, 2012-13 through 2018-19


## Attainment - No High School Diploma

Within the report area there are 13,442 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $12.79 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | Population Age $25+$ with No High School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 105,079 | 13,442 | 12.79\% | $1$ |
| Maryland | 4,139,008 | 405,463 | 9.80\% | Washington (12.79\%)Maryland (9.80\%)United States (12.00\%) |
| United States | 220,622,076 | 26,472,261 | 12.00\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19


Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 7,667 | 5,775 | $14.53 \%$ | $11.04 \%$ |
| Maryland | 209,486 | 195,977 | $10.70 \%$ | $8.99 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 1,078 | 12,364 | $27.22 \%$ | $12.23 \%$ |
| Maryland | 116,845 | 288,618 | $34.42 \%$ | $7.60 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |

Population with No High School Diploma by Ethnicity Alone


Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | $12.05 \%$ | $17.90 \%$ | $33.90 \%$ | $10.23 \%$ | $21.67 \%$ | $37.57 \%$ | $7.28 \%$ |
| Maryland | $7.55 \%$ | $9.77 \%$ | $24.07 \%$ | $9.78 \%$ |  |  |  |
| United States | $10.10 \%$ | $14.03 \%$ | $19.69 \%$ | $12.88 \%$ | $14.66 \%$ | $44.81 \%$ | $8.35 \%$ |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 10,787 | 1,909 | 183 | 60 | 26 | 340 | 137 |
| Maryland | 181,843 | 117,814 | 26,453 | 2,839 | 291 | 69,096 | 7,127 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Washington County, MD


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $13.0 \%$ have at least a college bachelor's degree, while $36.5 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School Diploma | High School Only | Some College | Associates Degree | Bachelors Degree | Graduate or Professional Degree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 12.79\% | 36.5\% | 20.9\% | 7.9\% | 13.0\% | 8.9\% |
| Maryland | 9.80\% | 24.6\% | 18.7\% | 6.7\% | 21.5\% | 18.6\% |
| United States | 12.00\% | 27.0\% | 20.4\% | 8.5\% | 19.8\% | 12.4\% |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19
$\square$ Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total <br> Households | Family <br> Households | Family Households, <br> Percent | Non-Family <br> Households | Non-Family Households, |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Parcent |  |  |  |  |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19

## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family <br> Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 56,035 | 27,735 | 2,706 | 7,064 | 18,530 |
| Maryland | 2,205,204 | 1,058,595 | 105,366 | 304,205 | 737,038 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 30.96\% | 19.59\% | 2.75\% | 8.34\% | 0.27\% |
| Maryland | 32.15\% | 21.04\% | 2.62\% | 8.21\% | 0.28\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area <br> Rensehold <br> Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family <br> Households |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, <br> MD | 17,348 | 10,980 | 1,541 | 4,675 |  |
| Maryland | 708,938 | 463,969 | 57,886 | 152 |  |
| United States | $37,494,224$ | $24,465,699$ | $3,258,322$ | 180,946 | 6,137 |

Households with Children by Composition and Relationship to Householder, Total
Washington County, MD


Married Family Households: 63.3\%

## Evictions

This indicator reports information about formal evictions based on court records from from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave.

Note: Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied <br> Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 20,946 | No data | No data | No data | No data |  |
| Maryland | 131,919 | 136,740 | 4,694 | 103.65\% | 3.56\% | 10\% |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | aryland (3.56\%) |

Note. This indicator is compared to the state average.
Data Source: Eviction Lab. 2016. Source geography: Census Tract


## Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

$\square$ No Data or Data Suppressed
0-2.34\% (US AVERAGE)
$\square 2.35 \%-5 \%$
$5 \%-10 \%$
$10 \%-20 \%$
Over 20\%
$\square$ Washington County, MD


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | No data | No data | No data | No data | No data | No data | No data | No data | No data | No data |
| Maryland | 5.5\% | 8.9\% | 25.3\% | 46.9\% | 46.7\% | 46.2\% | 47.4\% | 49.6\% | 102.3\% | 103.7\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | No data | No data | No data | No data |
| Maryland | 0.01\% | 1.18\% | No data | 0.09\% |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | No data | No data | No data | No data |
| Maryland | 25 | 3,950 | No data | 301 |
| United States | 405,649 | 217,305 | 1,960 | 105,380 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 56,035 total households in the report area, 15,569 or $27.78 \%$ of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 56,035 | 15,569 | 27.78\% | $1$ |
| Maryland | 2,205,204 | 691,259 | 31.35\% | 0\% 50\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% | Maryland (31.35\%) <br> United States (30.85\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19
$\square$ Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
Washington County, MD

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 15,569 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area <br> Cost Burdened <br> Households <br> Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households | Cost Burdened Owner Occupied <br> (With Mortgage) | Households <br> (With No Mortgage) |  |
| :--- | ---: | ---: | ---: | ---: |
| Washington <br> County, MD | 15,569 | 7,766 | 6,392 | 1,411 |
| Maryland | 691,259 | 343,994 | 294,770 | 52,495 |
| United States | $37,249,895$ | $20,002,945$ | $13,400,012$ | $3,846,938$ |

Owner-Occupied Households, No Mortgage: 9.1\%


## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $40.70 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 19,083 | 40.70\% | 24,337 | 26.26\% | 12,615 | 11.19\% |
| Maryland | 730,055 | 47.12\% | 1,075,641 | 27.40\% | 399,508 | 13.14\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be
considered substandard. Of the 56,035 total occupied housing units in the report area, 15,739 or $28.09 \%$ have one or more substandard conditions.

| Report Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Washington <br> County, MD | 56,035 | 15,739 | $28.09 \%$ |
| Maryland | $2,205,204$ | 694,315 | $31.49 \%$ |
| United States | $120,756,048$ | $38,530,862$ | $31.91 \%$ |

 or More Substandard Conditions, Percent

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
$\square$ Over $34.0 \%$
$28.1-34.0 \%$
$22.1-28.0 \%$
Under $22.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | $71.91 \%$ | $27.00 \%$ | $1.09 \%$ |  |
| Maryland | $68.51 \%$ | $30.20 \%$ | $0.00 \%$ |  |
| United States | $68.09 \%$ | $30.03 \%$ | $1.29 \%$ | $0.00 \%$ |

Substandard Housing: Number of Substandard Conditions Present
Washington County, MD


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Occupied Housing <br> Units | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, | 56,035 | 123 |  |
| MD | $2,205,204$ |  | $0.22 \%$ |
| Maryland | $120,756,048$ | 6,767 | $0.31 \%$ |
| United States | 468,497 | $0.39 \%$ |  |

Substandard Housing: Households Lacking Complete Plumbing Facilities


## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Occupied Housing <br> Units | Housing Units Lacking Complete Kitchen <br> Facilities | Housing Units Lacking Complete Kitchen Facilities, <br> Percent |
| :--- | ---: | ---: | ---: |
| Washington County, <br> MD | 61,506 | 716 |  |
| Maryland | $2,448,422$ | 48,250 | $1.16 \%$ |
| United States | $137,428,986$ | $3,840,988$ | $1.97 \%$ |

Substandard Housing: Households Lacking Complete Kitchen Facilities


## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the
respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units <br> Lacking <br> Telephone <br> Service | Housing Units <br> Lacking Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 1,279 | 2.28\% | 457 | 1.24\% | 822 | 4.31\% |
| Maryland | 38,165 | 1.73\% | 15,134 | 1.03\% | 23,031 | 3.15\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 61,506 housing units in the report area, and the median year built is 1974.

| Report Area | Total Housing Units | Median Year Structures Built |
| :--- | ---: | ---: |
| Washington County, MD | 61,506 | 1974 |
| Maryland | $2,448,422$ | 1977 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Median Year Structure Built by Tract, ACS 2015-19

Newer than 1985
1976-1985
1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 22,250 | 13,562 | 14,928 | 8,834 | 1,932 |
| Maryland | 695,480 | 627,547 | 726,650 | 279,681 | 119,064 |
| United States | 38,219,876 | 35,404,384 | 37,527,914 | 19,186,932 | 7,089,880 |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 36.18\% | 22.05\% | 24.27\% | 14.36\% | 3.14\% |
| Maryland | 28.41\% | 25.63\% | 29.68\% | 11.42\% | 4.86\% |
| United States | 27.81\% | 25.76\% | 27.31\% | 13.96\% | 5.16\% |

All Housing Units by Age (Time Period Constructed), Percentage
Washington County, MD


Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 12,195 | 7,668 | 9,712 | 6,151 | 1,226 |
| Maryland | 404,336 | 352,267 | 467,245 | 185,869 | 65,432 |
| United States | 20,814,679 | 18,958,153 | 21,451,529 | 12,189,768 | 3,860,252 |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | $33.00 \%$ | $20.75 \%$ | $26.28 \%$ | $16.65 \%$ | $3.32 \%$ |
| Maryland | $27.41 \%$ | $23.88 \%$ | $31.67 \%$ | $12.60 \%$ | $4.44 \%$ |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $15.77 \%$ |  |



Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 7,454 | 13,562 | 4,429 | 2,021 | 444 |
| Maryland | 194,830 | 627,547 | 203,906 | 70,214 | 44,962 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | $39.06 \%$ | $24.81 \%$ | $23.21 \%$ | $10.59 \%$ |  |
| Maryland | $26.69 \%$ | $29.61 \%$ | $2.33 \%$ |  |  |
| United States | $28.39 \%$ | $28.02 \%$ | $27.93 \%$ | $9.62 \%$ | $6.16 \%$ |

Renter-Occupied Housing Units by Age, Percentage
Washington County, MD


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile | Area Deprivation Index Score (Average) |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 143,608 | 75 | 48 |  |
| Maryland | 5,908,275 | No data | 32 |  |
| United States | 320,934,417 | No data | No data | $100$ |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group |  |  |  | Washington County (48) Maryland (32) United States (No data) |


$\checkmark$ View larger map

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 56,035 total households in the report area, 4,876 or $8.70 \%$ are without a motor vehicle.

| Report Area | Total Occupied <br> Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 56,035 | 4,876 | 8.70\% |  |
| Maryland | 2,205,204 | 197,611 | 8.96\% | $0 \% \quad 20 \%$ |
| United States | 120,756,048 | 10,395,713 | 8.61\% | Washington (8.70\%) Maryland $(8.96 \%)$ United States ( $8.61 \%$ ) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2015-19Over 8.0\%
6.1-8.0\%
4.1-6.0\%

Under 4.1\%
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, Percent | Renter-Occupied Households | Renter-Occupied Households, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 1,108 | 3.00\% | 3,768 | 19.75\% |
| Maryland | 45,485 | 3.08\% | 152,126 | 20.84\% |
| United States | 2,414,113 | 3.12\% | 7,981,600 | 18.36\% |

Households with No Motor Vehicle by Tenure


## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $5.67 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $6.07 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Uninsured <br> Population | Uninsured Population, Percent |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 141,797 | 8,037 | 5.67\% |
| Maryland | 5,920,779 | 359,135 | 6.07\% |
| United States | 319,706,872 | 28,248,613 | 8.84\% |

Uninsured Population, Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Washington County, MD

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 4,262 | 3,775 | 6.18\% | 5.18\% |
| Maryland | 200,936 | 158,199 | 7.06\% | 5.15\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |

Uninsured Population by Gender


## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 4.94\% | 7.55\% | 0.20\% |
| Maryland | 3.55\% | 8.28\% | 1.00\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Washington County, MD | 1,706 | 6,283 | 48 |
| :--- | ---: | ---: | ---: |
| Maryland | 50,281 | 300,047 | 8,807 |
| United States | $3,945,906$ | $23,910,236$ | 392,471 |

Uninsured Population by Age Group, Total
Washington County, MD


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 947 | 7,090 | $13.59 \%$ |  |
| Maryland | 132,410 | 226,725 | $2.26 \%$ |  |
| United States | $10,515,589$ | $17,733,024$ | $4.26 \%$ |  |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Race |  |  |  |  |  |  |  |$|$

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 6,321 | 674 | 0 | 46 | 0 | 326 | 102 |
| Maryland | 93,396 | 105,092 | 1,251 | 22,049 | 313 | 79,478 | 8,670 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent | Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,288.00 | 22,573 | 15.0\% |  |
| Maryland | 6,024,891.00 | 654,256 | 10.9\% | 25\% |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% | - Maryland (10.9\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Washington County, MD

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 7.8\% | 9.0\% | 11.3\% | 13.6\% | 14.7\% | 15.8\% | 16.8\% | 16.6\% | 16.4\% | 15.7\% | 15.0\% |
| Maryland | 6.1\% | 7.5\% | 9.3\% | 11.2\% | 12.1\% | 12.8\% | 13.3\% | 13.1\% | 12.6\% | 11.6\% | 10.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |

Population Receiving SNAP Benefits by Year, 2007 through 2017


## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.61 , which is which is greater than the state average of 0.39 .

| Report Area | Total <br> Population | Socioeconomic Theme Score | Household Composition Theme Score | Minority Status Theme Score | Housing \& Transportation Theme Score | Social Vulnerability Index Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 149,811 | 0.46 | 0.53 | 0.58 | 0.80 | 0.61 |
| Maryland | 6,003,435 | 0.24 | 0.18 | 0.82 | 0.55 | 0.39 |
| United States | 322,903,030 | 0.30 | 0.32 | 0.76 | 0.62 | 0.40 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract


Social Vulnerability Index by Tract, CDC 2018
$\square 0.81-1.00$ (Highest Vulnerability)
$0.61-0.80$
$0.41-0.60$
$0.21-0.40$
$\square 0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 30,375 total female population age $15-19$, the teen birth rate is 25.7 per 1,000, which is greater than the state's teen birth rate of 16.1.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, <br> Rate per 1,000 Female Population Age 15-19 | Teen birth rate per 1,000 female population, ages 15-19 |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 30,375 | 25.7 | - |
| Maryland | 2,640,652 | 16.1 | - 100 |
| United States | 144,319,360 | 20.9 | - Washington (25.7) <br> - Maryland (16.1) <br> United States (20.9) |
| Note: This indicator is compared to the state average. |  |  |  |



Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
$\square$ Over 54.0
$40.1-54.0$
$26.1-40.0$
Under 26.1
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race /
ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 22.8 | 42.6 | 31.8 |
| Maryland | 8.7 | 21.7 | 38.7 |
| United States | 13.6 | 30.3 | 32.1 |

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity


## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 1,511 , which equates to an annual rate of 331.50 crimes per 100,000 people, lower than the statewide rate of 467.30 .

| Report Area | Total Population | Violent Crimes, 3-year <br> Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 151,933 | 1,511 | 331.50 |  |
| Maryland | 6,221,642 | 87,227 | 467.30 | Washington (331.50)Maryland (467.30)United States (416.00) |
| United States | 366,886,849 | 4,579,031 | 416.00 |  |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

```
\squareOver 380.0
\square260.1-380.0
\square180.1-260.0
\square100.1-180.0
\square Under 100.1
\squareNo Data or Data Suppressed
\squareWashington County, MD
```


## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 149,714 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 3,217 per 100,000 residents is lower than the statewide rate of 145,136 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total <br> Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) | Property Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 149,714 | 3,217 | 2,149.10 |  |
| Maryland | 5,996,420 | 145,136 | 2,420.40 | 00 |
| United States | 321,015,117 | 7,915,583 | 2,466.10 | Maryland $(2,420.40)$ <br> United States $(2,466.10)$ |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium
for Political and Social Research. 2014\&2016. Source geography: County


Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 2,600
$\square$ 1,801-2,600
$\square$ 1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 113,910 voting age population, 67,779 or $59.5 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 113,910 | 67,779 | $59.5 \%$ |
| Maryland | $4,280,946$ | $3,037,030$ | $70.9 \%$ |
| United States | $230,428,731$ | $158,433,557$ | $68.8 \%$ |

Note: This indicator is compared to the state average.
Data Source: Townhall.com Election Results. 2016. Source geography: County



Voter Turnout, Percent by County, Townhall.com 2016
$\square$ Over $70.0 \%$
$62.1-70.0 \%$
$\square 54.1-62.0 \%$
$\square 46.1-54.0 \%$
$\square$ Under $46.1 \%$
$\square$ Washington County, MD

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 7,152 between the ages, of which 535 are not in school and not employed.

| Population <br> Report Area | Population Age 16-19 Not in School <br> and Not Employed | Population Age 16-19 Not in School and <br> Not Employed, Percent |  |
| :--- | ---: | ---: | ---: |
| Washington <br> County, MD | 7,152 | 535 | $7.48 \%$ |
| Maryland | 305,616 | 18,288 | $5.98 \%$ |
| United States | $17,025,696$ | $1,124,551$ | $6.61 \%$ |

Population Age 16-19 Not in School and Not Employed, Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population (2010) | Average Daily Ambient Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding <br> Standards, Percent <br> (Crude) | Days Exceeding <br> Standards, Percent <br> (Weighted) | Days Exceeding Standards, Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 147,430 | 8.18 | 0 | 0.00 | 0.00\% | 0\% 10\% |
| Maryland | 5,773,552 | 8.34 | 0 | 0.00 | 0.11\% | $\begin{aligned} & \text { Washington }(0.00 \%) \\ & \text { Maryland }(0.11 \%) \\ & \text { United States }(0.11 \%) \end{aligned}$ |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016
$\square$ Over $5.0 \%$
$1.1-5.0 \%$
$0.51-1.0 \%$
$\square$ Under $0.51 \%$
$\square$ No Days Above NAAQS Standards
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | $0.00 \%$ | $0.49 \%$ | $0.00 \%$ | $0.03 \%$ | $0.51 \%$ | $0.00 \%$ | $0.00 \%$ |
| Maryland | $0.13 \%$ | $0.08 \%$ | $0.03 \%$ | $0.02 \%$ | $0.03 \%$ | $0.00 \%$ | $0.00 \%$ |
| United States | $0.24 \%$ | $0.19 \%$ | $0.20 \%$ | $0.10 \%$ | $0.23 \%$ | $0.26 \%$ | $0.23 \%$ |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 151,048 | 96.84\% |  |
| Maryland | 6,045,675 | 97.56\% |  |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to the state average. Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | Washington (96.84\%) Maryland (97.56\%) United States (96.26\%) |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020

```
\square 100.0% 
```


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | $\begin{gathered} \text { December, } \\ 2016 \end{gathered}$ | June, 2017 | December, 2017 | June, 2018 | December, 2018 | June, 2019 | December, 2019 | June, 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 98.54\% | 98.90\% | 100.00\% | 99.01\% | 98.59\% | 96.11\% | 96.68\% | 96.84\% |
| Maryland | 97.48\% | 97.42\% | 100.00\% | 97.69\% | 97.43\% | 97.41\% | 97.49\% | 97.56\% |
| United States | 92.29\% | 92.59\% | 94.03\% | 93.96\% | 94.34\% | 94.78\% | 95.64\% | 96.26\% |

Broadband Access, Percent by Time Period


## Built Environment - Liquor Stores

There are 31 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | quor Stores, Rate per 100,0 Population |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 147,430 | 31 | 21.03 |  |
| Maryland | 5,773,552 | 1,218 | 21.10 | 30 |
| United States | 308,745,538 | 34,576 | 11.20 | - Maryland (21.10) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0

Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Washington County, MD

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 18.99 | 19.67 | 23.74 | 25.1 | 25.1 | 23.74 | 20.35 | 22.38 | 21.03 | 21.03 |
| Maryland | 20.13 | 20.35 | 20.23 | 20.59 | 20.68 | 20.78 | 20.82 | 21.2 | 21.1 | 21.1 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 13 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0 )}$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Washington County, <br> MD | 147,430 | 13 |  |
| Maryland | $5,773,552$ | 713 | 8.82 |
| United States | $308,745,538$ | 37,758 | 12.35 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
$<3$ Fitness and Recreation Centers (Suppressed)
Washington County, MD

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 10.17 | 9.5 | 9.5 | 10.85 | 10.17 | 10.17 | 9.5 | 8.82 | 8.82 |
| Washington County, MD | 11.52 | 11.1 | 10.55 | 11.1 | 11.6 | 11.47 | 11.93 | 12.4 | 12.35 |
| Maryland | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 |
| United States |  |  |  |  |  | 12.23 |  |  |  |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $1.20 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $15.74 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in <br> Drought <br> (Any), <br> Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 15.74\% | 1.19\% | 0.00\% | 0.00\% | 0.00\% | 1.20\% | $\begin{aligned} & \text { Washington (1.20\%) } \\ & \text { Maryland (16.02\%) } \end{aligned}$ |
| Maryland | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 15.11\% | 14.18\% | 1.85\% | 0.00\% | 0.00\% | 16.02\% | (3as) |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


## Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

All Weeks in Drought
80.1-99.9\%
40.1-8.00\%
20.1-40.0\%
0.1-20.0\%

No Weeks in Drought
$\square$ Washington County, MD

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 5.36\% | 0.00\% | 0.00\% | 3.59\% |
| Maryland | 20.77\% | 0.00\% | 0.00\% | 0.00\% | 9.40\% | 28.20\% | 13.52\% | 7.31\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 <br> Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 147,430 | 123 | 83.43 |  |
| Maryland | 5,773,552 | 5,424 | 93.95 | Washington (83.43)Maryland (93.95)United States (82.22) |
| United States | 308,745,538 | 253,841 | 82.22 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



## Fast Food Restaurants,

Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2019 |  |  |  |  |  |  |  |  |  |
| Washington County, MD | 70.54 | 68.51 | 74.61 | 77.32 | 74.61 | 73.26 | 76.65 | 80.72 | 83.43 |
| Maryland | 81.08 | 81.51 | 85.77 | 86.64 | 84.8 | 86.6 | 88.33 | 93.67 | 93.95 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 21,048 living in food deserts and a total of 4 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 147,430 | 4 | 28 | 21,048 | 52,784 |
| Maryland | $5,773,552$ | 131 | 1,259 | 552,017 | $1,646,357$ |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
$\square$ Food Desert
Not a Food Desert

- No Data
$\square$ Washington County, MD



## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 27 grocery establishments in the report area, a rate of 18.31 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Grocery Stores, Rate per 100,0 Population |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 147,430 | 27 | 18.31 |  |
| Maryland | 5,773,552 | 1,227 | 21.25 | 30 |
| United States | 308,745,538 | 64,132 | 20.77 | Maryland (21.25) United States (20.77) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
25.1-35.0
15.1-25.0
$\square$ Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Washington County, MD

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 16.96 | 16.28 | 15.6 | 16.28 | 16.28 | 16.28 | 17.64 | 18.31 | 18.31 | 18.31 |
| Maryland | 19.47 | 19.5 | 20.82 | 21.48 | 21.34 | 21.39 | 21.01 | 20.59 | 21.25 | 21.25 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 107 total SNAP-Authorized Retailers with a rate of 7.26 .

| Report Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | NAP-Authorized Retailers, Rate (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 147,430 | 107 | 7.26 |  |
| Maryland | 5,773,552 | 3,469 | 6.01 | $0 \quad 60$ |
| United States | 312,383,875 | 242,299 | 7.76 | - Maryland (6.01) |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Washington County, MD

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 31,200 Medicare beneficiaries in the report area, and $30 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of $33 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Washington County, MD | 31,200 |  |
| Maryland | $1,036,816$ | $\mathbf{3 0 \%}$ |
| United States | $61,006,129$ | $33 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram

$100 \%$
Washington County (30\%)

- Maryland (33\%)

United States (33\%)


Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 33\% | 35\% | 33\% | 33\% | 33\% | 30\% |
| Maryland | 31\% | 32\% | 31\% | 32\% | 32\% | 32\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also
highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, Percent | Percentage of Medicare Beneficiaries with Diabetes with Annual AIC Test |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 3,171 | 2,796 | 88.17\% |  |
| Maryland | 22,229 | 19,879 | 89.43\% |  |
| United States | 6,912,882 | 6,035,518 | 87.31\% | - Maryland (89.43\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%

- 80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
$\square$ Washington County, MD

## Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 85.1 | 85.3 | 85.8 | 85.7 | 86.8 | 87.5 | 88.3 | 87.9 | 88.2 |
| Maryland | 88.2 | 87.8 | 88.4 | 88.4 | 88.6 | 88.1 | 88.1 | 89.3 | 89.4 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or
urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 31,200 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,870 . The rate in the report area was higher than the state rate of 3,568 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries |
| :--- | ---: | ---: |
| Washington County, MD | 31,200 | $\mathbf{3 , 8 7 0}$ |
| Maryland | $1,036,816$ | 3,568 |
| United States | $61,006,129$ | 3,807 |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County
Preventable Hospital Events, Rate per 100,000 Beneficiaries


Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019
$\square$ Over 6000
4801-6000
3601-4800
$\square$ Under 3601
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 4,023 | 4,216 | 4,312 | 4,065 | 4,456 | 4,659 |
| Maryland | 4,876 | 4,676 | 4,403 | 4,159 | 4,613 | 4,422 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 4,591 |  | 6,347 |
| Maryland | 4,174 | 5,818 | 2,909 |
| United States | 4,447 | 6,961 | 3,276 |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 24,689 , or $16.36 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $15.41 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population <br> $(\mathbf{2 0 1 8 )}$ | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| Washington <br> County, MD | 150,926 | 24,689 | $16.36 \%$ |
| Maryland | $6,042,718$ | 931,478 | $15.41 \%$ |
| United States | $327,167,434$ | $62,733,046$ | $19.17 \%$ |



[^18]


## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $14.3 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days | Percentage of Adults Binge Drinking in the Past 30 Days |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 150,926 | 14.3\% |  |
| Maryland | 6,042,718 | 14.4\% |  |
| United States | 327,167,434 | 16.9\% | $0 \% \quad 20 \%$ |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018. |  |  | Washington (14.3\%) Maryland (14.4\%) United States (16.9\%) |



Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018


## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 14.10\% | 14.50\% | 15.60\% |
| Maryland | 13.00\% | 14.60\% | 16.70\% |



## Physical Inactivity

Within the report area, 31,825 or $26.5 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Population <br> Report Area <br> Age 20+ | Adults with No Leisure Time <br> Physical Activity | Adults with No Leisure Time Physical <br> Activity, Percent |  |
| :--- | ---: | ---: | ---: |
| Washington <br> County, MD | 114,068 | 31,825 |  |
| Maryland | $4,524,687$ | 990,879 | $\mathbf{2 6 . 5 \%}$ |
| United States | $243,068,284$ | $55,261,407$ | $21.4 \%$ |

Percentage of Adults with No Leisure-Time Physical Acitvity,


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
Washington County, MD

## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 14,560 | $24.4 \%$ | 27,265 |  |
| Maryland | 425,184 | $19.4 \%$ | $28.6 \%$ |  |
| United States | $24,806,207$ | $20.6 \%$ | 265,700 |  |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Washington County, MD | $26.1 \%$ | $25.6 \%$ | $25.5 \%$ | $27.0 \%$ | $27.0 \%$ | $27.7 \%$ | $26.4 \%$ | $26.0 \%$ | $26.1 \%$ | $25.3 \%$ | $25.5 \%$ | $24.7 \%$ | $26.0 \%$ | $26.5 \%$ |
| Maryland | $22.1 \%$ | $22.6 \%$ | $22.8 \%$ | $23.1 \%$ | $23.6 \%$ | $23.7 \%$ | $23.9 \%$ | $22.7 \%$ | $22.8 \%$ | $21.1 \%$ | $21.8 \%$ | $20.6 \%$ | $21.9 \%$ | $21.4 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ | $22.1 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,578 | 573 | 380.5 | $\sim$ |
| Maryland | 6,052,177 | 35,482 | 586.3 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | $\begin{aligned} & \text { Washington (380.5) } \\ & \text { Maryland (586.3) } \end{aligned}$ |
| Note: This indicator is compared to the state |  |  |  |  |



Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018
$\square$ Over 500.0
$300.1-500.0$
$150.1-300.0$
$0.1-150.0$
$\square$ Data Suppressed ( < 4 Cases )
$\square$ Washington County, MD

## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | No data | No data | No data | No data | No data |
| Maryland | 152.3 | 857.5 | 81.5 | 430.6 | 325.9 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Washington County, MD | 303.7 | 285.9 | 281.8 | 273.1 | 268.7 | 309.3 | 348.8 | 330.6 | 312.9 | 303.5 | 331.6 | 341.6 | 391.8 | 380.5 |
| Maryland | 328.0 | 390.0 | 411.4 | 436.6 | 417.5 | 452.6 | 465.9 | 450.9 | 450.4 | 462.1 | 457.0 | 510.4 | 552.1 | 586.3 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |



## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,578 | 242 | 160.7 |  |
| Maryland | 6,052,177 | 10,305 | 170.3 |  |
| United States | 325,719,178 | 583,405 | 179.1 |  |
| Note: This indicator is compared to the s Data Source: Centers for Disease Control | tional Center for HIV/AIDS, V | is, STD, and TB Prevention. 2018. SO | ohy: County |  |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018
$\square$ Over 120.0
-60.01-120.00
20.01-60.00
0.1-20.0
$\square$ Data Suppressed (<4 Cases)
$\square$ Washington County, MD

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | No data | No data | No data | No data | No data |
| Maryland | 47.1 | 359.8 | 14.3 | 136.7 | 58.4 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 76.1 | 83.5 | 100.6 | 76.3 | 47.3 | 49.5 | 58.0 | 37.1 | 46.8 | 105.6 | 119.7 | 149.7 | 120.2 | 160.7 |
| Maryland | 126.1 | 130.7 | 120.3 | 118.0 | 112.4 | 128.1 | 110.6 | 96.6 | 101.0 | 103.0 | 114.2 | 158.5 | 181.4 | 170.3 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |

Gonorrhea Incidence Rate by Year


## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 127,640 | 414 | 324.3 | $\square$ |
| Maryland | 5,079,641 | 33,164 | 652.9 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | Washington (324.3) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | $\begin{aligned} & \text { Maryland (652.9) } \\ & \text { United States (372.8) } \end{aligned}$ |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018


## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 179.0 | No data | No data | No data | No data |
| Maryland | 158.9 | 1,564.5 | 70.2 | 174.0 | 508.4 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | Suppressed | 458.0 | No data | 410.0 | 405.1 | No data | 357.8 | 318.4 | 306.4 | 324.3 |
| Maryland | 588.9 | 604.5 | 605.2 | 614.1 | 625.6 | 631.1 | 657.8 | 638.2 | 645.6 | 652.9 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $18.8 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers |
| :--- | ---: | ---: |
| Washington County, MD | 150,926 | $\mathbf{1 8 . 8 \%}$ |
| Maryland | $6,042,718$ | $14.2 \%$ |
| United States | $327,167,434$ | $17.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults who are Current Smokers



Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 25.0\%
20.1\% - 25.0\%
15.1\% - 20.0\%
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 899 new cases of cancer reported. This means there is a rate of 478.0 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 188,075 | 899 | 478.0 |
| Maryland | $7,025,635$ | 31,791 | 452.5 |
| United States | $379,681,007$ | $1,703,249$ | 448.6 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2014-18. Source geography: County


```
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
```

Over 480.0
-440.1-480.0
-400.1-440.0

- 0.1-400.0

Data Suppressed (<16 Cases)
D No Data
$\square$ Washington County, MD

## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 478.7 | 465.9 | 237.6 | Suppressed | 265.6 |
| Maryland | 463.4 | 445.9 | 279 | 175.7 | 276.2 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | 830 | 58 | 6 | Suppressed |  |
| Maryland | 21,586 | 8,632 | 1,162 | 52 | 10 |
| United States | $1,419,027$ | 187,408 | 56,991 | 10,326 | 942 |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Washington County, Maryland | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 131 | 67.9 |
| Washington County, Maryland | 2 - Breast (All Stages^), 2014-2018 | 128 | 134.4 |
| Washington County, Maryland | 3 - Prostate (All Stages^), 2014-2018 | 99 | 103.8 |
| Washington County, Maryland | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 72 | 38.6 |
| Washington County, Maryland | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 50 | 26.4 |
| Maryland | 1 - Breast (All Stages^), 2014-2018 | 4,943 | 132.2 |
| Maryland | 2 - Prostate (All Stages^), 2014-2018 | 4,405 | 128.1 |
| Maryland | 3 - Lung \& Bronchus (All Stages^), 2014-2018 | 3,897 | 55.1 |
| Maryland | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 2,518 | 36.4 |
| Maryland | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 1,653 | 24.1 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,736 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $6.9 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 25,105 | 1,736 | 6.9\% |  |
| Maryland | 768,522 | 41,511 | 5.4\% | $\begin{aligned} & \text { Washington }(6.9 \%) \\ & \text { Maryland }(5.4 \%) \\ & \text { United States }(5.0 \%) \end{aligned}$ |
| United States | 33,499,472 | 1,665,694 | 5.0\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

$\square$ Washington County, MD

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 6.8\% | 6.7\% | 6.9\% | 7.4\% | 7.5\% | 7.5\% | 7.3\% | 6.9\% |
| Maryland | 5.0\% | 5.0\% | 5.2\% | 5.3\% | 5.5\% | 5.4\% | 5.6\% | 5.4\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | :---: | :---: | :---: |
| Washington County, MD |  | $6.0 \%$ | $10.9 \%$ |
| Maryland |  | $4.8 \%$ | $9.5 \%$ |
| United States |  | $4.5 \%$ | $7.5 \%$ |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 16,507 of adults age 20 and older have diabetes. This represents $12.7 \%$ of the total survey population.

| Report Area | Population Age 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, AgeAdjusted Rate | Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 113,841 | 16,507 | 12.7\% |  |
| Maryland | 4,534,073 | 501,275 | 9.9\% | 0\% 15\% |
| United States | 245,628,960 | 25,942,874 | 9.5\% | $\begin{aligned} & \text { Maryland }(9.9 \%) \\ & \text { United States }(9.5 \%) \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 8,261 | 13.0\% | 8,246 | 12.5\% |
| Maryland | 247,486 | 10.6\% | 253,787 | 9.4\% |
| United States | 12,926,433 | 10.1\% | 12,576,507 | 8.9\% |



Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, M | 7.1\% | 8.3\% | 9.2\% | 9.9\% | 10.0\% | 9.8\% | 10.3\% | 10.7\% | 11.3\% | 11.5\% | 11.0\% | 11.5\% | 12.0\% | 12.7\% |
| Maryland | 21.9\% | 22.1\% | 22.2\% | 22.3\% | 22.6\% | 22.6\% | 22.7\% | 21.6\% | 21.6\% | 19.9\% | 20.7\% | 19.3\% | 20.2\% | 19.6\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 8,245 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $32.8 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Beneficiaries with Diabetes, Percent | Percentage of Medicare Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 25,105 | 8,245 | 32.8\% | $d$ |
| Maryland | 768,522 | 227,236 | 29.6\% |  |
| United States | 33,499,472 | 9,029,582 | 27.0\% | Maryland (29.6\%) United States (27.0\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Beneficiaries with Diabetes, Percent by County, CMS 2018

$\square$ Over 30.0\%
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 33.0\% | 33.1\% | 33.4\% | 33.7\% | 34.1\% | 34.2\% | 33.5\% | 32.8\% |
| Maryland | 29.0\% | 29.2\% | 29.4\% | 29.6\% | 29.8\% | 29.9\% | 29.7\% | 29.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Washington County, MD | 33.5\% | 29.6\% |
| Maryland | 29.6\% | 29.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 6,593 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $26.3 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart <br> Disease, Percent | Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 25,105 | 6,593 | 26.3\% |  |
| Maryland | 768,522 | 202,899 | 26.4\% | Washington (26.3\%)Maryland $(26.4 \%)$United States $(26.8 \%)$ |
| United States | 33,499,472 | 8,979,902 | 26.8\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

$\square$ Over $31.0 \%$
$27.1-31.0 \%$
$23.1-27.0 \%$
$\square$ Under $23.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

Medicare Population with Heart Disease by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington County, MD | $30.1 \%$ | $29.0 \%$ | $27.5 \%$ | $26.6 \%$ | $26.5 \%$ | $27.0 \%$ | $26.8 \%$ |
| Maryland | $29.8 \%$ | $29.1 \%$ | $28.0 \%$ | $27.0 \%$ | $26.6 \%$ | $26.7 \%$ | $26.6 \%$ |
| United States | $29.8 \%$ | $29.2 \%$ | $28.4 \%$ | $27.7 \%$ | $27.2 \%$ | $27.0 \%$ | $26.9 \%$ |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Washington County, MD | 11.9\% | 9.1\% |
| Maryland | 12.8\% | 11.1\% |
| United States | 14.6\% | 10.5\% |

Medicare Population with Heart Disease, Percentage by Age


## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 15,942 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $63.5 \%$ of the total Medicare fee-for-service beneficiaries.

| Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |  |
| :--- | ---: | ---: | ---: |
| Washington <br> County, MD | 25,105 | 15,942 | $63.5 \%$ |
| Maryland | 768,522 | 470,535 | $61.2 \%$ |
| United States | $33,499,472$ | $19,162,770$ | $57.2 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2018
Over $62.0 \%$
$56.1-62.0 \%$
$48.1-56.0 \%$
$\square$ Under $48.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 63.4\% | 62.2\% | 62.7\% | 62.6\% | 62.6\% | 62.9\% | 63.3\% | 63.5\% |
| Maryland | 60.7\% | 60.7\% | 60.9\% | 60.6\% | 60.7\% | 60.8\% | 61.1\% | 61.2\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Washington County, MD | 67.2\% | 46.7\% |
| Maryland | 63.4\% | 47.0\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 Ibs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 1,045 infants born with low birth weight. This represents $8.8 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | Percentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 11,893 | 1,045 | 8.8\% |  |
| Maryland | 1,010,490 | 87,460 | 8.7\% |  |
| United States | 54,416,819 | 4,440,508 | 8.2\% | $0 \% \quad 9 \%$ |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | Washington (8.8\%) Maryland (8.7\%) United States (8.2\%) |



## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Washington County, MD | 8.0 | 13.6 | 8.5 |
| Maryland | 6.6 | 12.3 | 7.0 |
| United States | 6.8 | 13.5 | 7.3 |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 1,602 deaths due to cancer. This represents an age-adjusted death rate of 161.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 1,602 | 212.9 | 161.6 | $\begin{aligned} & 0 \text { Washington (161.6) } \\ & \text { Maryland (151.3) } \end{aligned}$ |
| Maryland | 6,032,685 | 53,945 | 178.8 | 151.3 | United States (32.3) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 200.0
180.1-200.0
160.1-180.0
Under 160.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Washington County, MD

## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | ---: | ---: | ---: |
| Washington County, MD | 191.4 | 138.1 |  |
| Maryland | 178.2 | 132.6 |  |
| United States | 180.9 | 131.1 |  |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 164.1 | 162.7 | No data | No data | No data |
| Maryland | 153.2 | 171.3 | 83.4 | 50.4 | 75.6 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Maryland | 190.5 | 190.4 | 187.0 | 180.5 | 180.1 | 176.7 | 171.2 | 166.1 | 165.6 | 162.9 | 161.7 | 155.0 | 156.5 | 151.5 | 149.9 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 |
|  | 146.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 1,104 deaths due to coronary heart disease. This represents an age-adjusted death rate of 109.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 1,104 | 146.7 | 109.1 | - Washington (109.1) Maryland (92.1) |
| Maryland | 6,032,685 | 32,719 | 108.5 | 92.1 |  |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
\squareOver 150.0
    120.1-150.0
    100.1-120.0
    Under 100.1
    Data Suppressed (<20 Deaths)
    Washington County, MD
```


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male |
| :--- | ---: | ---: |
| Washington County, MD | 146.2 | Female |
| Maryland | 122.5 | 80.4 |
| United States | 126.2 | 69.1 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 110.6 | 103.5 | No data | No data | No data |
| Maryland | 95.1 | 100.1 | 42.3 | 35.3 | 37.5 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | 156.4 | 153.5 | 142.4 | 140.9 | 133.1 | 127.4 | 121.2 | 112.1 | 110.0 | 105.7 | 99.1 | 98.5 | 92.3 | 93.5 | 89.9 | 86.8 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |



## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 358 deaths due to poisoning. This represents an age-adjusted death rate of 49.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 358 | 47.6 | 49.4 | - Washington (49.4) <br> - Maryland (34.6) |
| Maryland | 6,032,685 | 10,725 | 35.6 | 34.6 | tates (21.6) |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 25.0
$20.1-25.0$
$10.1-20.0$
$\square$ Under 10.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Washington County, MD

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male |
| :--- | :--- | ---: |
| Washington County, MD |  | 64.0 |
| Maryland | 50.6 | 32.9 |
| United States | 29.1 | 19.5 |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic <br> White | Non-Hispanic <br> Black | Asian or Pacific <br> Islander | American Indian or Alaskan <br> Native | Hispanic or <br> Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Washington County, <br> MD | 54.2 | 52.1 | No data |  | No data | No data |
| Maryland | 45.0 | 34.8 | 5.0 | 13.5 | 10.2 |  |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |  |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 35 deaths due to homicide. This represents an age-adjusted death rate of 4.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Homicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 35 | 4.7 | 4.8 | $\begin{aligned} & \text { Washington County (4.8) } \\ & \text { Maryland (10.0) } \end{aligned}$ |
| Maryland | 6,032,685 | 2,881 | 9.6 | 10.0 | (6.0) |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Washington County, MD | 6.2 | No data |
| Maryland | 17.4 | 2.6 |
| United States | 9.5 | 2.4 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | No data | No data | No data | No data | No data |
| Maryland | 2.2 | 25.3 | 1.6 | No data | 5.0 |
| United States | 2.8 | 22.2 | 1.7 | 6.7 | 5.1 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 9.8 | 10.4 | 10.2 | 10.3 | 9.3 | 8.1 | 7.7 | 7.3 | 7.1 | 7.2 | 6.6 | 10.1 | 10.3 | 10.2 | 9.3 | 10.0 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 550 deaths due to lung disease. This represents an age-adjusted death rate of 55.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Lung Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 550 | 73.1 | 55.4 | 0 Washington (55.4) Maryland (30.3) |
| Maryland | 6,032,685 | 10,580 | 35.1 | 30.3 | United States (40.2) |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
$\square$ Data Suppressed (<10 Deaths)
$\square$ Washington County, MD

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Washington County, MD | 66.4 | 48.0 |
| Maryland | 31.5 | 29.4 |
| United States | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 57.2 | 48.1 | No data | No data | No data |
| Maryland | 36.0 | 22.3 | 7.2 | No data | 5.6 |
| United States | 45.5 | 29.8 | 11.5 | 29.2 | 17.0 |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 37.3 | 36.5 | 34.4 | 35.2 | 35.8 | 36.3 | 35.0 | 34.3 | 32.3 | 32.5 | 29.4 | 30.7 | 30.5 | 29.9 | 31.0 | 29.2 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 88 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 10.9 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 88 | 11.7 | 10.9 | $\begin{aligned} & \text { Washington (10.9) } \\ & \text { Maryland (8.6) } \end{aligned}$ |
| Maryland | 6,032,685 | 2,676 | 8.9 | 8.6 | (1) |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18
$\square$ Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Washington County, MD

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :---: | :---: | :---: |
| Washington County, MD |  | 14.1 |  |
| Maryland | 8.1 | 13.1 |  |
| United States | 4.5 |  |  |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 11.8 | No data | No data | No data | No data |
| Maryland | 8.5 | 10.2 | 4.0 | No data | 7.7 |
| United States | 11.5 | 13.7 | 4.6 | 16.4 | 10.4 |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.2 | 7.3 | 10.1 | 9.8 | 9.4 | 8.0 | 7.0 | 6.5 | 8.9 | 8.4 | 7.5 | 8.3 | 9.3 | 9.1 | 8.3 | 8.7 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death.
Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 2,224 premature deaths. This represents an age-adjusted death rate of 8,849 per
every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, 2017-2019 | Years of Potential Life Lost, 2017-2019 Average | Years of Potential Life Lost, Rate per 100,000 Population | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 2,224 | 37,021 | 8,849 |  |
| Maryland | 141,796 | 2,453,535 | 7,222 |  |
| United States | 7,697,253 | 126,961,190 | 6,943 | Washington $(8,849)$ |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County |  |  |  | $\begin{aligned} & \text { Maryland }(7,222) \\ & \text { United States }(6,943) \end{aligned}$ |



Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019
$\square$ Over 10,000
8,001-10,000
6,001-8,000
$\square$ Under 6,001
$\square$ No Data or Data Suppressed
$\square$ Washington County, MD

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | 2003-2005 | 2006-2008 | 2009-2011 | 2012-2014 | 2015-2017 | 2016-2018 | 2017-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 6,613.4 | 7,218.3 | 7,407.6 | 7,286.5 | 6,507.4 | 7,917.8 | 8,306.2 | 8,547.3 | 8,849.1 |
| Maryland | 8,313.1 | 8,077.7 | 7,775.6 | 7,399.0 | 6,631.0 | 6,420.1 | 7,066.9 | 7,211.1 | 7,197.7 |
| United States | 7,705.2 | 7,535.0 | 7,345.0 | 7,090.5 | 6,703.7 | 6,601.2 | 6,900.6 | 6,940.1 | 6,906.6 |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :--- | ---: | ---: | ---: |
| Washington County, MD | $8,884.9$ | $11,732.1$ | $3,839.0$ |
| Maryland | $6,878.7$ | $9,732.6$ | $3,868.9$ |
| United States | $6,744.0$ | $10,554.0$ | $4,966.6$ |

Premature Death Rate per 100,000 Population by Race / Ethnicity


## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 416 deaths due to stroke. This represents an age-adjusted death rate of 41.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Stroke Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 416 | 55.3 | 41.0 | 0 Washington (41.0) Maryland (40.0) |
| Maryland | 6,032,685 | 14,001 | 46.4 | 40.0 | States (37.3) |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Washington County, MD | 38.0 | 42.6 |
| Maryland | 40.5 | 39.0 |
| United States | 37.7 | 36.4 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 37.9 | 50.3 | 24.5 | No data | 20.4 |  |
| United States | 36.1 | 52.3 | 29.9 |  | 24.7 |  |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 53.2 | 47.1 | 43.8 | 42.9 | 41.4 | 39.4 | 38.8 | 37.8 | 36.5 | 36.1 | 38.0 | 37.8 | 39.7 | 40.2 | 40.3 | 41.8 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 115 deaths due to suicide. This represents an age-adjusted death rate of 14.7 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Suicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 115 | 15.3 | 14.7 | $\begin{aligned} & 50 \\ & \text { Maryland (9.7) } \end{aligned}$ |
| Maryland | 6,032,685 | 3,076 | 10.2 | 9.7 | (13.8) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Washington County, MD

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
| Washington County, MD |  | Female |  |
| Maryland | 24.2 | No data |  |
| United States | 16.0 | 4.1 |  |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic <br> White | Non-Hispanic <br> Black | Asian or Pacific <br> Islander | American Indian or Alaskan <br> Native | Hispanic or <br> Latino |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, <br> MD | 15.8 | No data |  | No data |  | No data | No data |
| Maryland | 13.5 |  | 5.4 |  | 6.1 | No data |  |
| United States | 17.5 | 6.7 | 6.8 |  | 4.2 |  |  |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.8 | 8.4 | 8.6 | 9.0 | 8.7 | 9.3 | 8.3 | 9.2 | 9.5 | 9.2 | 9.8 | 8.8 | 9.4 | 9.9 | 10.2 | 10.3 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 388 deaths due to unintentional injury. This represents an age-adjusted death rate of 44.7 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Accident Mortality Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 150,486 | 388 | 51.6 | 44.7 | 0 Washington (44.7) Maryland (34.8) |
| Maryland | 6,032,685 | 11,314 | 37.5 | 34.8 |  |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male |
| :--- | :--- | ---: |
| Washington County, MD | 55.4 | Female |
| Maryland | 49.2 | 34.0 |
| United States | 65.2 | 21.9 |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 47.3 | 41.2 | No data | No data | No data |
| Maryland | 38.6 | 34.4 | 13.6 | 15.6 | 23.1 |
| United States | 53.5 | 46.0 | 16.9 | 53.7 | 32.1 |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 26.0 | 25.0 | 26.1 | 26.2 | 25.6 | 24.3 | 24.7 | 26.1 | 27.7 | 27.9 | 26.6 | 29.7 | 35.7 | 36.9 | 35.1 | 36.6 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |



## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 42,069 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $36.8 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese), Percent |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 114,008 | 42,069 | 36.8\% |
| Maryland | 4,529,198 | 1,431,286 | 31.3\% |
| United States | 243,101,202 | 72,159,365 | 29.5\% |



Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Adults Obese (BMI > 30.0) by Gender, 2017
The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 21,288 | 36.3\% | 20,781 | 37.4\% |
| Maryland | 649,093 | 29.7\% | 782,194 | 32.8\% |
| United States | 35,502,906 | 29.8\% | 36,656,416 | 29.3\% |



## Percentage of Adults Obese ( $\mathrm{BMI}>30.0$ ) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County, MD | 23.4\% | 25.5\% | 28.3\% | 28.7\% | 29.6\% | 29.9\% | 31.6\% | 32.3\% | 33.0\% | 33.4\% | 33.6\% | 34.5\% | 36.2\% | 36.8\% |
| Maryland | 23.4\% | 24.4\% | 25.4\% | 26.2\% | 26.9\% | 27.5\% | 27.8\% | 28.1\% | 28.0\% | 28.5\% | 28.8\% | 30.0\% | 30.6\% | 31.3\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% | 28.8\% | 29.5\% |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 7,029 persons aged 18 and older who self-report having poor or fair health. This represents $18.4 \%$ of the total population aged 18 and older, which is greater than the state rate of $15.5 \%$.

| Report Area | Population Age 18+ | Adults with Poor or Fair Health | Percentage of Adults with Poor or Fair Health |
| :---: | :---: | :---: | :---: |
| Washington County, MD | 38,111 | 7,029 | 18.4\% |
| Maryland | 3,195,098 | 495,415 | 15.5\% |
| United States | 172,018,492 | 30,907,322 | 18.0\% |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[^19]
## Standard Report

## Location

Maryland

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of $6,018,848$ people live in the $9,709.60$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 619.89 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Maryland | 6,018,848 | 9,709.60 | 619.89 |
| United States | 324,697,795 | 3,532,068.58 | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by County, ACS 2015-19
$\square$ Over 500
$101-500$
$51-100$
$11-50$
Under 11
No Data or Data Suppressed
$\square$ Maryland

## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $2,917,613$ | $3,101,235$ | $48.47 \%$ | $51.53 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 364,868 | 976,814 | 538,158 | 827,944 | 769,605 | 835,312 | 803,469 | 902,678 |
| United States | $19,767,670$ | $53,661,722$ | $30,646,327$ | $45,030,415$ | $40,978,831$ | $42,072,620$ | $41,756,414$ | $50,783,796$ |



## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $6.06 \%$ | $16.23 \%$ | $8.94 \%$ | $13.76 \%$ | $12.79 \%$ | $13.88 \%$ | $13.35 \%$ | $15.00 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report <br> Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 3,343,003 | 1,799,094 | 378,126 | 16,762 | 3,034 | 272,137 | 206,692 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |



## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report <br> Area | Total Population | Hispanic or Latino Population | Hispanic or Latino Population, Percent | Non-Hispanic Population | Non-Hispanic Population, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 6,018,848 | 606,482 | 10.08\% | 5,412,366 | 89.92\% |
| United States | 324,697,795 | 58,479,370 | 18.01\% | 266,218,425 | 81.99\% |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 55.54\% | 29.89\% | 6.28\% | 0.28\% | 0.05\% | 4.52\% | 3.43\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |



## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report <br> Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 280,640 | 30,498 | 2,175 | 4,760 | 740 | 252,812 | 34,857 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 46.27\% | 5.03\% | 0.36\% | 0.78\% | 0.12\% | 41.68\% | 5.75\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |



## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report <br> Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 3,062,363 | 1,768,596 | 375,951 | 12,002 | 2,294 | 19,325 | 171,835 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |

Multiple Races: 3.2\%


## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 56.58\% | 32.68\% | 6.95\% | 0.22\% | 0.04\% | 0.36\% | 3.17\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | NonHispanic Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Races | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 50.88\% | 29.38\% | 6.25\% | 0.20\% | 0.04\% | 0.32\% | 2.85\% | 10.08\% |
| United <br> States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 477,075 persons, a change of $9.01 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> 2010 Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $5,296,477$ | $5,773,552$ | 477,075 |  |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.01 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by County, US Census 2000-2010
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )

- 2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Maryland

Population Change (2000-2010) by Gender
This indicator reports the population change of the report area by gender.

|  | Male Population Change, <br> Report Area | Male Population Change, <br> Percent | Female Population Change, <br> Total | Female Population Change, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 233,972 |  | $9.15 \%$ |  |  |
| United <br> States | $13,738,020$ |  | $10.02 \%$ | 243,103 |  |



Male Population Change, Percent

## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report <br> Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 242,715 | 106.49\% | 234,360 | 4.62\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



Total Population Change (2000-2010) by Race
This indicator reports the total population change of the report area by race.

| Report <br> Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | -32,015 | 222,887 | 4,997 | 107,924 | 854 | 111,307 | 61,121 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $-0.94 \%$ | $15.09 \%$ | $32.4 \%$ | $51.17 \%$ | $37.08 \%$ | $116.52 \%$ | $59 \%$ |
| United States | $5.8 \%$ | $15.43 \%$ | $22.56 \%$ | $43.72 \%$ | $47.37 \%$ | $24.2 \%$ | $32.61 \%$ |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 403,672 persons, a change of $14.68 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report <br> Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | Population Change 2010-2020 <br> Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 5,773,552 | 6,177,224 | 403,672 | 14.68\% |  |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% | Maryland (14.68\%) Maryland (14.68\%) United States (14.96\%) |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )
Over 10.0\% Decrease ( - )
No Population or No Data
Maryland

Population Change, Percent by County, US Census 2010-2020

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report <br> Area | Hispanic Population Change, <br> Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 259,110 | $55.06 \%$ | 144,558 | $2.73 \%$ |
| United <br> States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $4.3 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | -244,180 | 120,801 | -1,760 | 101,266 | 163 | 23,342 | 144,924 | 259,110 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | -7.27\% | 7.1\% | -8.62\% | 31.76\% | 5.16\% | 11.29\% | 87.99\% | 55.06\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |

Percent Population Change (2010-2020) by Race


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 5,773,552 population, 5,034,331 or $87.20 \%$ of the population is classified urban while 739,221 or $12.80 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | $5,773,552$ | $5,034,331$ | 739,221 | $87.20 \%$ | $12.80 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
100\% Urban Population
90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Urban Population
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Maryland | 168,799 | 460,294 | 110,128 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :---: | :---: | :---: | :---: |
| Maryland | 12.48\% | 12.40\% | 15.56\% |
| United States | 18.52\% | 18.69\% | 22.26\% |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 644,273 | 63,077 | 2,167 | 10,524 | 281 | 6,328 | 12,571 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 19.18\% | 3.71\% | 10.61\% | 3.30\% | 8.90\% | 3.06\% | 7.63\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated $6,018,848$ total population in the report area, the median age of all persons is 38.7 . This indicates that the report population as a whole generally trends younger than the state, which has a median age of 38.7. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

|  | Report Area | Total Population |  |
| :--- | :--- | ---: | ---: |

[^20]

Median Age by County, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0

Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Population Median Age by Gender

This indicator reports the median age of the population by gender.



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 42.6 | 36.7 | 40.8 | 38.8 | 35.6 | 29.1 | 19.2 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- |
| Maryland |  | 28.9 | 44.4 |
| United States |  | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated $6,018,848$ total population in the report area, an estimated $1,341,682$ persons are under the age of 18 , representing $22.29 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $6,018,848$ | $1,341,682$ | $22.29 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^21]

Population Age 0-17, Percent by County, ACS 2015-19
$\square$ Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 684,810 | 656,872 | 23.47\% | 21.18\% |
| United States | 37,526,534 | 35,902,858 | 23.47\% | 21.78\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 205,266 Hispanics under age 18, representing $33.85 \%$ of the total Hispanic population. There were $1,136,416$ Non-Hispanics under age 18 in the report area, representing 21.00\% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 205,266 | $1,136,416$ | $33.85 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $31.00 \%$ |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 205,266 Hispanics under age 18, representing $15.30 \%$ of the total population under age 18 . There were $1,136,416$ Non-Hispanics under age 18 in the report area, representing $84.70 \%$ of the total population under age 18 . Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 205,266 | $1,136,416$ | $15.30 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $84.70 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Maryland


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 19.64\% | 23.13\% | 19.34\% | 20.05\% | 22.78\% | 33.30\% | 47.69\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 656,618 | 416,120 | 3,241 | 75,827 | 691 | 90,614 | 98,571 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |



## Population Age 18-64

Of the estimated $6,018,848$ total population in the report area, an estimated $3,774,488$ persons are between the ages of 18 and 64 , representing $62.71 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $6,018,848$ | $3,774,488$ |  |
| United States | $324,697,795$ | $200,484,607$ | $62.71 \%$ |

[^22]

Population Age 18-64, Percent by County, ACS 2015-19
$\square$ Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $63.16 \%$ are aged $18-64$ years. Among the female population, $62.29 \%$ are aged $18-64$ years.

| Report Area | Male <br> Age 18-64 | Female <br> Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $1,842,674$ | $1,931,814$ |  | $63.16 \%$ |
| United States | $99,841,782$ | $100,642,825$ | $62.45 \%$ | $62.29 \%$ |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $61.37 \%$ of Hispanic / Latino population are at age 18-64, and $62.86 \%$ of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 372,221 | $3,402,267$ | $61.37 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $61.32 \%$ | $62.86 \%$ |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $9.86 \%$ of Hispanic / Latino population and $90.14 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 372,221 | $3,402,267$ | $9.86 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $90.14 \%$ |  |

Population Age 18-64 by Ethnicity Alone Maryland


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report <br> Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 62.00\% | 64.70\% | 65.41\% | 67.25\% | 68.06\% | 63.16\% | 47.72\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report <br> Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18-64 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 2,072,554 | 1,164,089 | 10,964 | 254,295 | 2,065 | 171,894 | 98,627 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Maryland

Multiple Race: 2.6\%


## Population Age 65+

Of the estimated $6,018,848$ total population in the report area, an estimated 902,678 persons are adults aged 65 and older, representing $15.00 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $6,018,848$ | 902,678 | $15.00 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

[^23]

Population Age 65+, Percent by County, ACS 2015-19
$\square$ Over 20.0\%
$\square$ 16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $12.09 \%$ are aged 65 years or older. Among the female population, $16.53 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 352,597 | 512,549 | $12.09 \%$ |  |
| United States | $20,320,351$ | $28,265,193$ | $12.53 \%$ |  |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 4.78\% of Hispanic / Latino population are at age 65+, and $16.14 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 28,995 | 873,683 | $4.78 \%$ | $16.14 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 18.36\% | 12.17\% | 15.25\% | 12.70\% | 9.16\% | 3.54\% | 4.59\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |



## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report <br> Area | Non-Hispanic <br> White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific | Some Other | Multiple |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Rlander |  |  |  |  |  |  |  |

Multiple Race: 1.1\%


## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of $5,920,779$ for whom disability status has been determined, of which 652,374 or $11.02 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report <br> Area | Total Population <br> (For Whom Disability Status Is <br> Determined) | Population with a <br> Disability | Population with a Disability, <br> Percent |
| :--- | ---: | ---: | ---: |
| Maryland $5,920,779$ | 652,374 | $11.02 \%$ |  |
| United <br> States | $319,706,872$ | $40,335,099$ | $12.62 \%$ |



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Disabled Population, Percent by County, ACS 2015-19
Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Maryland

## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| Maryland | 303,259 | 349,115 | $10.65 \%$ | $11.36 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $4.02 \%$ | $8.82 \%$ | $30.96 \%$ |  |
| United States | $4.21 \%$ | $10.25 \%$ | $34.48 \%$ |  |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 53,839 | 326,345 | 272,190 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 36,345 | 616,029 | $6.06 \%$ |  |
| United States | $5,180,805$ | $35,154,294$ | $8.58 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 11.76\% | 11.75\% | 19.54\% | 6.37\% | 12.98\% | 4.57\% | 9.08\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



## Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 387,044 | 206,972 | 3,187 | 23,941 | 364 | 12,382 | 18,484 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |



## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 5,653,980 total population aged 5 and older in the report area, 394,630 or 6.98\% have limited English proficiency.

| Report <br> Area | Population <br> Age 5+ | Population Age 5+ with Limited English <br> Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $5,653,980$ | 394,630 |  |
| United <br> States | $304,930,125$ | $25,615,365$ | $6.98 \%$ |

[^24]Population Age 5+ with Limited English Proficiency, Percent


Population with Limited English Proficiency, Percent by County, ACS 201519

```
Over 4.0%
2.1-4.0%
1.1-2.0%
Under 1.1%
No Data or Data Suppressed
\square \text { Maryland}
```


## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 201,660 | 192,970 | $37.30 \%$ |  |
| United States | $15,847,641$ | $9,767,724$ | $29.77 \%$ |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 3.75\% | 1.55\% | 0.06\% | 3.26\% | 0.01\% | 3.55\% | 0.28\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |



## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 118,653 | 49,133 | 1,897 | 103,132 | 440 | 112,451 | 8,924 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Maryland
Multiple Race: 2.3\%


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 210,394 | 68,497 | 84,916 | 30,823 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |



## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 912,887 persons in the report area are of foreign birth, which represents $15.17 \%$ of the report area population. This percentage is greater than the national average of $13.55 \%$.

| Report <br> Area | Total Population | Naturalized U.S. Citizens | Population Without U.S. Citizenship | Total Foreign-Birth Population | Foreign-Birth Population, Percent of Total Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 6,018,848 | 471,279 | 441,608 | 912,887 | 15.17\% |
| United States | 324,697,795 | 21,847,890 | 22,163,980 | 44,011,870 | 13.55\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19

Over 5.0\%
2.1-5.0\%
1.1-2.0\%

Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 441,608 non-Citizens, or $7.34 \%$ of the total population of $6,018,848$ persons, in contrast to the state average of $7.34 \%$ of the population and the national average of $6.83 \%$ nonCitizens living in the United States.

| Report Area | Native | Born in <br> a US | Born <br> Abroad to <br> US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $5,012,367$ | 21,425 | 72,169 | 471,279 | 441,608 |  |
| United States | $275,537,270$ | $2,019,168$ | $3,129,487$ | $21,847,890$ | $22,163,980$ |  |



Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19
$\square$ Over 5.0\%
2.1-5.0\%
1.1-2.0\%
$\square$ Under 1.1\%
$\square$ No Data or Data SuppressedMaryland


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 319,831 | $5.31 \%$ | 286,651 | $4.76 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 89,274 | $1.48 \%$ | 197,377 | $3.28 \%$ |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ | $3.78 \%$ |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 4,646,249 population of the report area, 365,356 or $7.86 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: |
| Maryland | $4,646,249$ | 365,356 | $7.86 \%$ |
| United States | $250,195,726$ | $18,230,322$ | $7.29 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Veterans, Percent of Total Population by County, ACS 2015-19
Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
No Data or Data Suppressed
Maryland

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 319,176 | 46,180 | $14.46 \%$ | $1.89 \%$ |
| United States | $16,611,283$ | $1,619,039$ | $13.68 \%$ | $1.26 \%$ |



## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 33,175 | 101,829 | 71,730 | 84,350 | 74,272 |
| United States | 1,609,388 | 4,281,826 | 3,251,828 | 4,811,798 | 4,275,482 |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | $2.46 \%$ | $6.39 \%$ | $8.93 \%$ | $15.90 \%$ | $19.95 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 4,827,204 working age population, 3,238,282 are included in the labor force. The labor force participation rate is $67.08 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Maryland | $4,827,204$ | $3,238,282$ | $67.08 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County

Labor Force Participation Rate


Maryland (67.08\%)
Maryland (67.08\%)
United States (62.99\%)


Labor Force, Participation Rate by County, ACS 2015-19
$\square$ Over 66.0\%
60.1\% $-66.0 \%$
54.1\% - 60.0\%
Under 54.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 181,422 , or $5.8 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $3,150,758$ | $2,969,336$ | 181,422 | $5.8 \%$ |
| United States | $162,875,350$ | $154,220,063$ | $8,655,287$ | $5.3 \%$ |

Note: This indicator is compared to national average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County
Unemployment, Rate by County, BLS 2021 - August
Over 12.0\%
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
Under 3.1\%
$\square$ Maryland

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report <br> Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Jan. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. <br> 2021 | $\begin{aligned} & \text { Apr. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.5\% | 6.9\% | 6.5\% | 6.6\% | 6.7\% | 6.4\% | 6.1\% | 6.1\% | 5.9\% | 5.9\% | 6.7\% | 5.8\% | 5.8\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |



Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $7.8 \%$ | $7.3 \%$ | $6.9 \%$ | $6.5 \%$ | $5.7 \%$ | $5.0 \%$ | $4.3 \%$ | $4.1 \%$ | $3.8 \%$ | $3.5 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |  |
| :---: | :---: | :---: | :---: |
| Maryland | 2,205,204 | 0.45 |  |
| United States | 120,756,048 | 0.48 |  |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  | 1 |
|  |  |  | $\begin{aligned} & \text { Maryland }(0.45) \\ & \text { Maryland }(0.45) \\ & \text { United States }(0.48) \end{aligned}$ |



Income Inequality (GINI), Index Value by County, ACS 2015-19
$\square$ Over 0.460
$0.431-0.460$
$0.401-0.430$
Under 0.401
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are $2,205,204$ households in the report area, with an average income of $\$ 111,417$ and median income of $\$ 84,805$.

| Report Area | Total Households | Average Household Income | Median Household Income |
| :--- | ---: | ---: | ---: |
| Maryland | $2,205,204$ | $\$ 111,417$ | $\$ 84,805$ |
| United States | $120,756,048$ | $\$ 88,607$ | $\$ 62,843$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

100000
Maryland ( $\$ 84,805$
Maryland $(\$ 84,805)$
United States $(\$ 62,843)$


Median Household Income by County, ACS 2015-19
Over \$70,000
\$60,001 - \$70,000
\$50,001 - \$60,000
Under \$50,001
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report <br> Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person Households | 4-Person <br> Households | 5-Person Households | 6-Person Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | \$44,964 | \$92,501 | \$106,807 | \$123,480 | \$116,439 | \$113,584 | \$117,028 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report <br> Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | \$95,238 | \$67,583 | \$105,691 | \$71,803 | \$76,106 | \$66,033 | \$81,646 | \$72,758 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 42,122$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 6,018,848 | \$253,528,783,400 | \$42,122 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 |  |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | 1000050000 |
|  |  |  |  | Maryland $(\$ 42,122)$ <br> Maryland $(\$ 42,122)$ <br> United States $(\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | \$49,508.00 | \$33,006.00 | \$45,799.00 | \$34,546.00 | \$32,684.00 | \$20,097.00 | \$25,041.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :--- | :--- | :--- |
| Maryland |  | $\$ 24,737.00$ |  |
| United States | $\$ 20,515.00$ |  |  |



## Poverty - Children Below 100\% FPL

In the report area $12.10 \%$ or 159,879 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 5,876,434 | 1,321,245 | 159,879 | 12.10\% |  |
| United <br> States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% | Maryland (12.10\%) Maryland (12.10\%) United States (18.52\%) |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by County, ACS 2015-19
$\square$ Over 30.0\%
-22.6-30.0\%
$\square$ 15.1-22.5\%
Under 15.1\%
No Population Age 0-17 Reported
$\square$ No Data or Data SuppressedMaryland

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 80,519 | 79,360 | $11.94 \%$ |  |
| United States | $6,799,287$ | $6,578,491$ | $12.26 \%$ |  |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 32,599 | 127,280 | $16.31 \%$ |  |
| United States | $4,839,972$ | $8,537,806$ | $11.35 \%$ |  |



## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 6.01\% | 19.27\% | 17.90\% | 6.91\% | 4.23\% | 19.38\% | 11.62\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report <br> Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 33,494 | 78,965 | 568 | 5,197 | 29 | 16,968 | 11,317 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |

Children in Poverty by Race, Total
Maryland


Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 896,827 total public school students in the report area, 415,502 were eligible for the free or reduced price lunch program in the latest report year. This represents $46.3 \%$ of public school students, which is lower than the state average of 46.3\%.

| Report <br> Area | Total <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 896,827 |  | 415,502 |  |
| United <br> States | $50,744,629$ |  | $25,124,175$ | $46.3 \%$ |

Note: This indicator is compared to national average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address



Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
- $50.1 \%-75.0 \%$
- 20.1\% - 50.0\%

Under 20.1\%

- Not Reported
$\square$ Maryland


## Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 42.9\% | 44.2\% | 45.1\% | 45.1\% | 46.7\% | 46.7\% | 46.3\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19


## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility
category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 363,966 | $40.6 \%$ | 51,530 | $5.7 \%$ |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $5.1 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $9.19 \%$ or 539,991 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $5,876,434$ | 539,991 | $9.19 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Maryland (9.19\%) Maryland (9.19\%) United States (13.42\%)


Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 232,000 | 307,991 | $8.19 \%$ | $10.12 \%$ |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ | $14.61 \%$ |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.


## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 6.67\% | 13.31\% | 15.05\% | 7.02\% | 7.07\% | 14.53\% | 10.92\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |



## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 218,229 | 232,108 | 2,438 | 26,145 | 198 | 38,874 | 21,999 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |



## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3- <br> 4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent |
| :---: | :---: | :---: | :---: |
| Maryland | 150,743 | 75,397 | 50.02\% |
| United States | 8,151,928 | 3,938,693 | 48.32\% |

Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
United States (48.32\%)



## Attainment - Bachelor's Degree or Higher

$40.17 \%$ of the population aged 25 and older, or 1,662,724 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report <br> Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's <br> Degree or Higher | Population Age 25+ with Bachelor's Degree <br> or Higher, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $4,139,008$ | $1,662,724$ | $40.17 \%$ |
| United <br> States | $220,622,076$ | $70,920,162$ | $32.15 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by County, ACS 2015-19


## Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $87.0 \%$ during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 87.0\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |
| :--- | ---: | ---: | ---: |
| Maryland | 64,117 | 55,762 | $87.0 \%$ |
| United States | $3,095,240$ | $2,715,610$ | $87.7 \%$ |

Note: This indicator is compared to national average.
Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District


```
On-Time Graduation, Rate by County, EDFacts 2018-19
    Over 94.0%
    85.1-94.0%
    75.1-85.0%
    Under 75.1%
    No Data or Data Suppressed
Maryland
```


## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | $93.3 \%$ |  | $84.3 \%$ |  |
| United States | $90.8 \%$ |  | $82.1 \%$ | $72.2 \%$ |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | $\mathbf{2 0 1 2 - 1 3}$ | $\mathbf{2 0 1 3 - 1 4}$ | $\mathbf{2 0 1 4 - 1 5}$ | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $84.9 \%$ | $86.6 \%$ | $87.0 \%$ | $87.5 \%$ | $87.8 \%$ | $86.9 \%$ | $87.0 \%$ |
| United States | $83.2 \%$ | $84.3 \%$ | $84.3 \%$ | $86.1 \%$ | $86.8 \%$ | $87.4 \%$ | $87.7 \%$ |



## Attainment - No High School Diploma

Within the report area there are 405,463 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $9.80 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report <br> Area | Total Population <br> Age 25+ | Population Age 25+ with No High <br> School Diploma | Population Age 25+ with No High School <br> Diploma, Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $4,139,008$ | 405,463 |  | $9.80 \%$ |
| United <br> States | $220,622,076$ | $26,472,261$ |  | $12.00 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Population with No High School Diploma (Age 25+), Percent by County,
 ACS 2015-19

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Maryland

Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| Maryland | 209,486 | 195,977 | $10.70 \%$ | $8.99 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone


Population with No High School Diploma by Race Alone, Percent

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 7.55\% | 9.77\% | 24.07\% | 9.78\% | 14.66\% | 44.81\% | 8.35\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |



## Population with No High School Diploma by Race Alone, Total

| Report <br> Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 181,843 | 117,814 | 26,453 | 2,839 | 291 | 69,096 | 7,127 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Maryland

Multiple Races: 1.8\%


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25 , and is an estimated average for the period from 2014 to 2019.
For the selected area, $21.5 \%$ have at least a college bachelor's degree, while $24.6 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $9.80 \%$ | $24.6 \%$ | $18.7 \%$ | $6.7 \%$ | $21.5 \%$ | $18.6 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |

[^25]Percent Population with No High School Diploma



Population with No High School Diploma (Age 18+), Percent by County, ACS 2015-19
Over $21.0 \%$
$16.1-21.0 \%$
$11.1-16.0 \%$
$\square$ Under $11.1 \%$
No Data or Data Suppressed
$\square$ Maryland


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $2,205,204$ | $1,468,166$ | $66.58 \%$ | 737,038 |  |
| United States | $120,756,048$ | $79,114,031$ | $65.52 \%$ | $41,642,017$ |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by County, ACS 2015-19


## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report <br> Area | Total <br> Households | Married Family <br> Households | Single Male Family <br> Households | Single Female Family <br> Households | Non-Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | $2,205,204$ | $1,058,595$ | 105,366 | 304,205 |  |
| United <br> States | $120,756,048$ | $58,198,771$ | $5,898,296$ | 737,038 |  |

Households by Composition and Relationship to Householder
Maryland


Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report <br> Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 32.15\% | 21.04\% | 2.62\% | 8.21\% | 0.28\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |



## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report <br> Area | All Household <br> Types | Married Family <br> Households | Single-Male Family <br> Households |  | Single-Female Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 708,938 | 463,969 | 57,886 | Non-Family <br> Households |  |
| United <br> States | $37,494,224$ | $24,465,699$ | $3,258,322$ | 180,946 | 6,137 |

Households with Children by Composition and Relationship to Householder, Total
Maryland


## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 131,919 homes in the report area, there were 136,740 eviction filings, for an eviction filing rate of $103.65 \%$. 4,694 of the eviction filings ended in an eviction, for an eviction rate of $3.56 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 131,919 | 136,740 | 4,694 | $103.65 \%$ | $3.56 \%$ |
| United States | $38,372,860$ | $2,350,042$ | 898,479 | $6.12 \%$ | $2.34 \%$ |

Note: This indicator is compared to national average.
Data Source: Eviction Lab. 2016. Source geography: Census Tract


$\square$ View larger map

## Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

$\square$ No Data or Data Suppressed $\square$ - $2.34 \%$ (US AVERAGE)
$\square$ 2.35\%-5\%

- 5\% - 10\%

10\% - 20\%
Over 20\%
$\square$ Maryland


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 5.5\% | 8.9\% | 25.3\% | 46.9\% | 46.7\% | 46.2\% | 47.4\% | 49.6\% | 102.3\% | 103.7\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | $0.01 \%$ |  | $1.18 \%$ | No data |  |
| United States | $1.50 \%$ |  | $0.80 \%$ | $0.01 \%$ |  |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Neport Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 25 |  | 3,950 | No data |  |
| United States | 405,649 | 217,305 | 1,960 | 301 |  |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are $30 \%$ or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the $2,205,204$ total households in the report area, 691,259 or $31.35 \%$ of the population live in cost burdened households.

| Report <br> Area | Total <br> Households | Cost Burdened Households (Housing Costs Exceed 30\% <br> of Income) | Cost Burdened Households, <br> Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $2,205,204$ |  | 691,259 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
United States (30.85\%)


Cost Burdened Households (Housing Costs Exceed 30\% of Household
Income), Percent by County, ACS 2015-19


## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 691,259 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report <br> Area | Cost Burdened <br> Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households |
| :--- | ---: | ---: | ---: | ---: |
| (With No Mortgage) |  |  |  |  |

## Cost Burdened Households by Tenure, Total

Maryland


## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $47.12 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in
the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 730,055 | 47.12\% | 1,075,641 | 27.40\% | 399,508 | 13.14\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 2,205,204 total occupied housing units in the report area, 694,315 or $31.49 \%$ have one or more substandard conditions.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $2,205,204$ | 694,315 | $31.49 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $31.91 \%$ |

[^26]Occupied Housing Units with One
or More Substandard Conditions,



Substandard Housing Units, Percent of Total by County, ACS 2015-19
$\square$ Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data SuppressedMaryland

## Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Maryland | $68.51 \%$ | $30.20 \%$ |  | $1.29 \%$ |  |
| United States | $68.09 \%$ | $30.03 \%$ |  | $1.87 \%$ | $0.00 \%$ |

Substandard Housing: Number of Substandard Conditions Present
Maryland

Four Conditions: 0.0\%


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| $\begin{array}{c}\text { Report } \\ \text { Area }\end{array}$ | $\begin{array}{c}\text { Occupied Housing } \\ \text { Units }\end{array}$ | $\begin{array}{c}\text { Housing Units Lacking Complete Plumbing } \\ \text { Facilities }\end{array}$ | Housing Units Lacking Complete Plumbing Facilities, |
| :--- | ---: | ---: | ---: | ---: |
| Percent |  |  |  |$]$



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping
stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Occupied Housing <br> Units | Housing Units Lacking Complete Kitchen | Housing Units Lacking Complete Kitchen Facilities, |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pacilities |  |  |  |

Substandard Housing: Households Lacking Complete Kitchen Facilities


## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units <br> Lacking <br> Telephone <br> Service | Housing Units <br> Lacking Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 38,165 | 1.73\% | 15,134 | 1.03\% | 23,031 | 3.15\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total $2,448,422$ housing units in the report area, and the median year built is 1977.

| Report Area | Total Housing Units | Median Year Structures Built |
| :--- | ---: | ---: | ---: |
| Maryland | $2,448,422$ | 1977 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Year Structure Built by County, ACS 2015-19
$\square$ Newer than 1985
1976-1985
1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ Maryland

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | $\mathbf{1 9 8 0 - 1 9 9 9}$ | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 695,480 | 627,547 | 726,650 | 279,681 | 119,064 |
| United States | $38,219,876$ | $35,404,384$ | $37,527,914$ | $19,186,932$ | $7,089,880$ |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | $28.41 \%$ | $25.63 \%$ | $29.68 \%$ | $\mathbf{1 1 . 4 2 \%}$ | $4.86 \%$ |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $13.96 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Maryland


Owner-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 404,336 | 352,267 | 467,245 | 185,869 | 65,432 |
| United States | $20,814,679$ | $18,958,153$ | $21,451,529$ | $12,189,768$ | $3,860,252$ |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | $27.41 \%$ | $23.88 \%$ | $31.67 \%$ | $12.60 \%$ | $4.44 \%$ |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $15.77 \%$ |  |

Owner-Occupied Housing Units by Age, Percentage
Maryland


Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 194,830 | 627,547 | 203,906 | 70,214 | 44,962 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | $26.69 \%$ | $29.61 \%$ | $27.93 \%$ | $9.62 \%$ |  |
| United States | $28.39 \%$ | $28.02 \%$ | $26.88 \%$ | $6.16 \%$ |  |

Renter-Occupied Housing Units by Age, Percentage
Maryland


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile |
| :--- | ---: | ---: | ---: |
| Maryland | $5,908,275$ | No data |  |
| United States | $320,934,417$ | No data | No data |

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)


Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the $2,205,204$ total households in the report area, 197,611 or $8.96 \%$ are without a motor vehicle.

| Report <br> Area | Total Occupied <br> Households | Households with No Motor <br> Vehicle | Households with No Motor Vehicle, <br> Percent |  |
| :--- | :--- | ---: | ---: | :---: |
| Maryland | $2,205,204$ | 197,611 |  |  |
| United <br> States | $120,756,048$ | $10,395,713$ | $8.96 \%$ |  |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Over 8.0\%
6.1-8.0\%

- 4.1-6.0\%

Under 4.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Households with No Motor Vehicle by Tenure

| Report <br> Area | Owner-Occupied <br> Households | Owner-Occupied Households, <br> Percent | Renter-Occupied <br> Households | Renter-Occupied Households, |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | 45,485 |  | $3.08 \%$ | 152,126 |  |
| United <br> States | $2,414,113$ |  | $3.12 \%$ | $20.84 \%$ |  |



## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $6.07 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $6.07 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) |  | Uninsured Population |
| :--- | ---: | ---: | ---: | Uninsured Population, Percent |  |
| :--- |
| Maryland |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Uninsured Population, Percent


Maryland (6.07\%)
Maryland (6.07\%)
United States (8.84\%)


Uninsured Population, Percent by County, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
$\square$ No Data or Data SuppressedMaryland

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 200,936 | 158,199 | 7.06\% | 5.15\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |



## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Maryland | 3.55\% | 8.28\% | 1.00\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 |  |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 50,281 | Age 65+ |  |  |
| United States | $3,945,906$ | 300,047 | 8,807 |  |

Uninsured Population by Age Group, Total
Maryland


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 132,410 | 226,725 | $22.08 \%$ | $4.26 \%$ |  |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ |  |  |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report <br> Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 3.10\% | 5.97\% | 7.67\% | 5.87\% | 11.16\% | 29.34\% | 4.26\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |



## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report | Non-Hispanic <br> White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific | Some Other | Multiple <br> Islander |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Race |  |  |  |  |  |  |  |
| Maryland | 93,396 | 105,092 | 1,251 | 22,049 | 313 | 79,478 | 8,670 |
| United <br> States | $11,541,949$ | $4,024,678$ | 515,950 | $1,200,568$ | 62,249 | $3,230,689$ | 813,166 |

Uninsured Population by Race, Total
Maryland


## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $6,024,891.00$ | 654,256 | $10.9 \%$ |
| United States | $325,147,121.00$ | $40,771,688$ | $12.5 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


# Population Receiving SNAP Benefits, Percent by County, SAIPE 2017 

Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Maryland

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 6.1\% | 7.5\% | 9.3\% | 11.2\% | 12.1\% | 12.8\% | 13.3\% | 13.1\% | 12.6\% | 11.6\% | 10.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |



## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.39 , which is which is less than the state average of 0.39 .

| Report <br> Area | Total Population | Socioeconomic Theme Score | Household Composition Theme Score | Minority Status Theme Score | Housing \& Transportation Theme Score | Social Vulnerability Index Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 6,003,435 | 0.24 | 0.18 | 0.82 | 0.55 | 0.39 |
| United States | 322,903,030 | 0.30 | 0.32 | 0.76 | 0.62 | 0.40 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract


Social Vulnerability Index by County, CDC 2018

- 0.81-1.00 (Highest Vulnerability)
0.61-0.80
0.41-0.60
0.21-0.40
$\square$ 0.00-0.20 (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Maryland


## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the $2,640,652$ total female population age $15-19$, the teen birth rate is 16.1 per 1,000, which is less than the state's teen birth rate of 16.1.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

|  |  | Teen Births, |  |
| :--- | ---: | ---: | ---: |
| Report Area | Female Population Age 15-19 | Rate per 1,000 Female Population Age 15-19 |  |
| Maryland | $2,640,652$ |  | 16.1 |
| United States | $144,319,360$ | 20.9 |  |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County
Teen birth rate per 1,000 female population, ages 15-19


Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
Over 54.0
40.1-54.0
26.1-40.0

Under 26.1
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 8.7 | 21.7 | 38.7 |
| United States | 13.6 | 30.3 | 32.1 |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 87,227 , which equates to an annual rate of 467.30 crimes per 100,000 people, lower than the statewide rate of 467.30.

| Report Area | Total Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Maryland | $6,221,642$ | 87,227 | 467.30 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |

Note: This indicator is compared to national average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County

Violent Crimes, Annual Rate (Per 100,000 Pop.)


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 380.0
260.1-380.0
180.1-260.0
100.1-180.0

Under 100.1
$\square$ No Data or Data SuppressedMaryland

## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, $5,996,420$ property crimes occurred in 2014 and 2016 (two years). The property crime rate of 145,136 per 100,000 residents is lower than the statewide rate of 145,136 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$
of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Maryland | $5,996,420$ | 145,136 | $2,420.40$ |
| United <br> States | $321,015,117$ | $7,915,583$ | $2,466.10$ |

Note: This indicator is compared to national average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014\&2016. Source geography: County

Property Crime Rate (Per 100,000 Pop.)


Maryland $(2,420.40)$
Maryland $(2,420.40)$
United States $(2,466.10)$


Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

Over 2,600
1,801-2,600
1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's $4,280,946$ voting age population, $3,037,030$ or $70.9 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate |
| :--- | ---: | ---: | ---: |
| Maryland | $4,280,946$ | $3,037,030$ | $70.9 \%$ |
| United States | $230,428,731$ | $158,433,557$ | $68.8 \%$ |

Note: This indicator is compared to national average.
Data Source: Townhall.com Election Results. 2016. Source geography: County



Voter Turnout, Percent by County, Townhall.com 2016
Over 70.0\%
$\square$ 62.1-70.0\%
$\square$ 54.1-62.0\%
$\square$ 46.1-54.0\%
$\square$ Under 46.1\%Maryland

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 305,616 between the ages, of which 18,288 are not in school and not employed.

| Report <br> Area | Population Age <br> $16-19$ | Population Age 16-19 Not in School and <br> Not Employed | Population Age 16-19 Not in School and Not <br> Employed, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | 305,616 | 18,288 | $5.98 \%$ |
| United <br> States | $17,025,696$ | $1,124,551$ | $6.61 \%$ |

Note: This indicator is compared to national average.


## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population (2010) | Average Daily Ambient <br> Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding <br> Standards, Percent <br> (Crude) | Days Exceeding Standards, Percent (Weighted) | Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 5,773,552 | 8.34 | 0 | 0.00 | 0.11\% |  |
| United <br> States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% | $\begin{aligned} & \text { Maryland }(0.11 \%) \\ & \text { Maryland }(0.11 \%) \\ & \text { United States ( } 0.11 \% \text { ) } \end{aligned}$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Maryland

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 0.13\% | 0.08\% | 0.03\% | 0.02\% | 0.03\% | 0.00\% | 0.00\% | 0.11\% |
| United States | 0.24\% | 0.19\% | 0.20\% | 0.10\% | 0.23\% | 0.26\% | 0.23\% | 0.11\% |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Maryland | 6,045,675 | 97.56\% |  |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to national average. |  |  | 0\% 100\% |
|  |  |  | Maryland (97.56\%) Maryland (97.56\%) United States (96.26\%) |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by County, FCC June 2020

```
                                    100.0%
```

                                95.1-99.9\%
                                90.1-95.0\%
                                70.1-90.0\%
                                0.01\% - 70.0
                                No Coverage or No DataMaryland
    
## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, $\mathbf{2 0 1 6}$ | June, $\mathbf{2 0 1 7}$ | December, $\mathbf{2 0 1 7}$ | June, 2018 | December, 2018 | June, 2019 | December, 2019 | June, 2020 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $97.48 \%$ | $97.42 \%$ | $100.00 \%$ | $97.69 \%$ | $97.43 \%$ | $97.41 \%$ | $97.49 \%$ | $97.56 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $94.34 \%$ | $94.78 \%$ | $95.64 \%$ | $96.26 \%$ |



## Built Environment - Liquor Stores

There are 1,218 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Liquor Stores, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 5,773,552 | 1,218 | 21.10 |  |
| United States | 308,745,538 | 34,576 | 11.20 | - |
| Note: This indicator is compared to national average. |  |  |  | $0 \quad 30$ |
|  |  |  |  | Maryland (21.10) Maryland (21.10) United States (11.20) |



TV View larger map

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0

Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Maryland

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 20.13 | 20.35 | 20.23 | 20.59 | 20.68 | 20.78 | 20.82 | 21.2 | 21.1 | 21.1 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |



## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 713 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Maryland | $5,773,552$ | 713 | 12.35 |
| United States | $308,745,538$ | 37,758 | 12.23 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County

Recreation and Fitness Facilities, Rate per 100,000 Population



Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
<3 Fitness and Recreation Centers (Suppressed)
$\square$ Maryland

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 11.52 | 11.1 | 10.55 | 11.1 | 11.6 | 11.47 | 11.93 | 12.4 | 12.35 | 12.35 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |



## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $16.02 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $15.11 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 15.11\% | 14.18\% | 1.85\% | 0.00\% | 0.00\% | 16.02\% | - Maryland (16.02\%) |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to national average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


Drought - Weeks in Drought (Any), Percent by County, US Drought Monitor 2017-2019

All Weeks in Drought
80.1-99.9\%
40.1-8.00\%
20.1-40.0\%
0.1-20.0\%

No Weeks in Drought
$\square$ Maryland

## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 20.77\% | 0.00\% | 0.00\% | 0.00\% | 9.40\% | 28.20\% | 13.52\% | 7.31\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Maryland | $5,773,552$ | 5,424 | 93.95 |
| United States | $308,745,538$ | 253,841 | 82.22 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019
Over 100.0
75.1-100.0
50.1-75.0

Under 50.1
<3 Fast Food Restaurants (Suppressed)
$\square$ Maryland

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 81.08 | 81.51 | 85.77 | 86.64 | 84.8 | 86.6 | 88.33 | 93.67 | 93.95 | 93.95 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |



## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 552,017 living in food deserts and a total of 131 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 5,773,552 | 131 | 1,259 | 552,017 | 1,646,357 |
| United States | 308,745,538 | 9,293 | 63,238 | 39,074,974 | 81,328,997 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
Food Desert
Not a Food Desert
No Data
$\square$ Maryland


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 1,227 grocery establishments in the report area, a rate of 21.25 per 100,000 population. Grocery stores are defined
as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Maryland | $5,773,552$ | 1,227 | 21.25 |
| United States | $308,745,538$ | 64,132 | 20.77 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 35.0
$25.1-35.0$
$15.1-25.0$
$\square$ Under 15.1
$<3$ Grocery Stores (Suppressed)
$\square$ Maryland

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 19.47 | 19.5 | 20.82 | 21.48 | 21.34 | 21.39 | 21.01 | 20.59 | 21.25 | 21.25 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 3,469 total SNAP-Authorized Retailers with a rate of 6.01 .

| Report <br> Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population |
| :---: | :---: | :---: | :---: |
| Maryland | 5,773,552 | 3,469 | 6.01 |
| United States | 312,383,875 | 242,299 | 7.76 |

Note: This indicator is compared to national average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019
$\square$ Over 12.0
$6.1-12.0$
Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Maryland

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were $1,036,816$ Medicare beneficiaries in the report area, and $33 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of $33 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Maryland | $1,036,816$ |  |
| United States | $61,006,129$ |  |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019

Over 36\%
31-36\%
25-30\%
Under 25\%
No Data or Data Suppressed
$\square$ Maryland

## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 31\% | 32\% | 31\% | 32\% | 32\% | 32\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, Percent |
| :---: | :---: | :---: | :---: |
| Maryland | 22,229 | 19,879 | 89.43\% |
| United States | 6,912,882 | 6,035,518 | 87.31\% |

Note: This indicator is compared to national average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 88.2 | 87.8 | 88.4 | 88.4 | 88.6 | 88.1 | 88.1 | 89.3 | 89.4 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were $1,036,816$ Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,568 . The rate in the report area was lower than the state rate of 3,568 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries |
| :--- | ---: | ---: |
| Maryland | $1,036,816$ |  |
| United States | $61,006,129$ |  |

[^27]Preventable Hospital Events, Rate per 100,000 Beneficiaries


Maryland $(3,568)$ Maryland $(3,568)$ United States $(3,807)$


Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

Over 6000
4801-6000
3601-4800
Under 3601
No Data or Data Suppressed
$\square$ Maryland

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 4,876 | 4,676 | 4,403 | 4,159 | 4,613 | 4,422 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | 4,174 |  | 5,818 | 3,276 |
| United States | 4,447 | 6,961 | 4,699 |  |



## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 931,478 , or $15.41 \%$ adults self-report excessive drinking in the last 30 days, which is less than the state rate of $15.41 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report <br> Area | Total Population <br> $\mathbf{( 2 0 1 8 )}$ | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive |
| :--- | ---: | ---: | ---: |
| Drinking |  |  |  |
| Maryland | $6,042,718$ | 931,478 |  |
| United <br> States | $327,167,434$ | $62,733,046$ | $15.41 \%$ |

Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

Percentage of Adults SelfReporting Excessive Drinking, 2018



Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018
Over 20.1\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more
drinks (women) on an occasion in the past 30 days.

Within the report area there are $14.4 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Maryland | $6,042,718$ |  |
| United States | $327,167,434$ |  |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days


$\square$ View larger map

Binge Drinking, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018


## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

|  | Report Area | 1st Quartile | Median | 4th Quartile |
| :--- | :--- | :--- | :--- | :--- |
| Maryland |  |  | $13.00 \%$ | $14.60 \%$ |



## Physical Inactivity

Within the report area, 990,879 or $21.4 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report <br> Area | Population Age <br> 20+ | Adults with No Leisure Time Physical <br> Activity | Adults with No Leisure Time Physical Activity, <br> Percent |
| :--- | ---: | ---: | ---: |
| Maryland | $4,524,687$ | 990,879 | $21.4 \%$ |
| United <br> States | $243,068,284$ | $55,261,407$ | $22.1 \%$ |

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

O Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
$\square$ No Data or Data SuppressedMaryland

## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 425,184 | 19.4\% | 565,700 | 23.1\% |
| United States | 24,806,207 | 20.6\% | 30,455,202 | 23.5\% |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | $22.1 \%$ | $22.6 \%$ | $22.8 \%$ | $23.1 \%$ | $23.6 \%$ | $23.7 \%$ | $23.9 \%$ | $22.7 \%$ | $22.8 \%$ | $21.1 \%$ | $21.8 \%$ | $20.6 \%$ | $21.9 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 6,052,177 | 35,482 | 586.3 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | Maryland (586.3) Maryland (586.3) United States (539.9) |



## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 152.3 | 857.5 | 81.5 | 430.6 | 325.9 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 328.0 | 390.0 | 411.4 | 436.6 | 417.5 | 452.6 | 465.9 | 450.9 | 450.4 | 462.1 | 457.0 | 510.4 | 552.1 | 586.3 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |

Chlamydia Incidence Rate by Year


## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 6,052,177 | 10,305 | 170.3 |  |
| United States | 325,719,178 | 583,405 | 179.1 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | Maryland (170.3) Maryland (170.3) United States (179.1) |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
\square 60.01-120.00
\square 20.01-60.00
- 0.1-20.0
Data Suppressed (<4 Cases )
```

```Maryland
```


## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 47.1 | 359.8 | 14.3 | 136.7 | 58.4 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |

Gonorrhea Incidence Rate by Race / Ethnicity


## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 126.1 | 130.7 | 120.3 | 118.0 | 112.4 | 128.1 | 110.6 | 96.6 | 101.0 | 103.0 | 114.2 | 158.5 | 181.4 | 170.3 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, <br> Rate per 100,000 Pop. |
| :--- | ---: | ---: | ---: |
| Maryland | $5,079,641$ | 33,164 | 652.9 |
| United States | $274,605,948$ | $1,023,832$ | 372.8 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County


HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

Over 200.0
100.1-200.0
50.1-100.0

Under 50.1
Data Suppressed ( <4 Cases )
$\square$ Maryland

## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 158.9 | 1,564.5 | 70.2 | 174.0 | 508.4 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 588.9 | 604.5 | 605.2 | 614.1 | 625.6 | 631.1 | 657.8 | 638.2 | 645.6 | 652.9 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |

HIV Prevalence Rate by Year


## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $14.2 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers | Current Smokers |
| :---: | :---: | :---: | :---: |
| Maryland | 6,042,718 | 14.2\% |  |
| United States | 327,167,434 | 17.0\% |  |
| Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018. |  |  | 0\% 20\% |
|  |  |  | Maryland (14.2\%) Maryland (14.2\%) United States (17.0\%) |



## Current Smokers, Adult, Percent of Adults Age 18+ by County, CDC BRFSS

 PLACES Project 2018```
Over 25.0%
20.1% - 25.0%
15.1% - 20.0%
Under 15.1%
No Data or Data Suppressed
\square \text { Maryland}
```


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 31,791 new cases of cancer reported. This means there is a rate of 452.5 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: |
| Maryland | $7,025,635$ | 31,791 | 452.5 |
| United States | $379,681,007$ | $1,703,249$ | 448.6 |

Note: This indicator is compared to national average.
Data Source: State Cancer Profiles. 2014-18. Source geography: County
Cancer Incidence Rate
(Per 100,000 Pop.)
Maryland (452.5)
Maryland (452.5)
United States (448.6)


Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18


## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 463.4 | 445.9 | 279 | 175.7 | 276.2 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 21,586 | 8,632 | 1,162 | 52 | 942 |
| United States | 1,419,027 | 187,408 | 56,991 | 10,326 | 137,386 |



## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Maryland | 1 - Breast (All Stages^), 2014-2018 | 4,943 | 132.2 |
| Maryland | 2 - Prostate (All Stages^), 2014-2018 | 4,405 | 128.1 |
| Maryland | 3 - Lung \& Bronchus (All Stages^), 2014-2018 | 3,897 | 55.1 |
| Maryland | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 2,518 | 36.4 |
| Maryland | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 1,653 | 24.1 |
| Maryland | 1 - Breast (All Stages^), 2014-2018 | 4,943 | 132.2 |
| Maryland | 2 - Prostate (All Stages^), 2014-2018 | 4,405 | 128.1 |
| Maryland | 3 - Lung \& Bronchus (All Stages^), 2014-2018 | 3,897 | 55.1 |
| Maryland | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 2,518 | 36.4 |
| Maryland | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 1,653 | 24.1 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 41,511 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $5.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Asthma | Percentage with Asthma |
| :--- | ---: | ---: | ---: |
| Maryland | 768,522 | 41,511 | $5.4 \%$ |
| United States | $33,499,472$ | $1,665,694$ | $5.0 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Asthma, Percent by County, CMS 2018
$\square$ Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Maryland

Medicare Population with Asthma by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 5.0\% | 5.0\% | 5.2\% | 5.3\% | 5.5\% | 5.4\% | 5.6\% | 5.4\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |



## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland |  | $4.8 \%$ |  |
| United States |  | $4.5 \%$ |  |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 501,275 of adults age 20 and older have diabetes. This represents $9.9 \%$ of the total survey population.

| Report Area | Population Age <br> 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |
| :--- | ---: | ---: | ---: |
| Maryland | $4,534,073$ | 501,275 |  |
| United <br> States | $245,628,960$ | $25,942,874$ | $9.9 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County
Percentage of Adults with
Diagnosed Diabetes
(Age-Adjusted), 2017
Maryland (9.9\%)
Maryland (9.9\%)
United States (9.5\%)

$\underset{\sim}{2}$ View larger map

Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
$\square$ No Data or Data Suppressed
$\square$ Maryland

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 247,486 | 10.6\% | 253,787 | 9.4\% |
| United States | 12,926,433 | 10.1\% | 12,576,507 | 8.9\% |



Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | $21.9 \%$ | $22.1 \%$ | $22.2 \%$ | $22.3 \%$ | $22.6 \%$ | $22.6 \%$ | $22.7 \%$ | $21.6 \%$ | $21.6 \%$ | $19.9 \%$ | $20.7 \%$ | $19.3 \%$ | $20.2 \%$ | $19.6 \%$ |
| United States | $22.5 \%$ | $22.3 \%$ | $22.2 \%$ | $22.4 \%$ | $22.6 \%$ | $22.6 \%$ | $22.1 \%$ | $21.2 \%$ | $21.2 \%$ | $20.4 \%$ | $21.0 \%$ | $20.1 \%$ | $21.1 \%$ | $20.4 \%$ |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 227,236 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $29.6 \%$ of the total Medicare fee-for-service beneficiaries.

| Report <br> Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Beneficiaries with Diabetes, Percent |
| :---: | :---: | :---: | :---: |
| Maryland | 768,522 | 227,236 | 29.6\% |
| United States | 33,499,472 | 9,029,582 | 27.0\% |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

Percentage of Medicare Beneficiaries with Diabetes



Beneficiaries with Diabetes, Percent by County, CMS 2018
$\square$ Over 30.0\%
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
$\square$ No Data or Data Suppressed

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 29.0\% | 29.2\% | 29.4\% | 29.6\% | 29.8\% | 29.9\% | 29.7\% | 29.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Maryland | 29.6\% | 29.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 202,899 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $26.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report <br> Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Heart <br> Disease | Beneficiaries with Heart Disease, |
| :--- | ---: | ---: | ---: |
| Percent |  |  |  |
| Maryland | 768,522 | 202,899 | $26.4 \%$ |
| United <br> States | $33,499,472$ | $8,979,902$ | $26.8 \%$ |



Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


```
    Over 31.0%
    27.1-31.0%
    23.1-27.0%
    - Under 23.1%
No Data or Data Suppressed
Maryland
```

Medicare Population with Heart Disease by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 29.8\% | 29.1\% | 28.0\% | 27.0\% | 26.6\% | 26.7\% | 26.6\% | 26.4\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Maryland | 12.8\% | 11.1\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 470,535 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $61.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report <br> Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High Blood <br> Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Maryland | 768,522 | 470,535 |  |
| United <br> States | $33,499,472$ | $19,162,770$ | $61.2 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



Beneficiaries with High Blood Pressure, Percent by County, CMS 2018


Medicare Population with High Blood Pressure by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 60.7\% | 60.7\% | 60.9\% | 60.6\% | 60.7\% | 60.8\% | 61.1\% | 61.2\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Maryland | 63.4\% | 47.0\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 87,460 infants born with low birth weight. This represents $8.7 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage |
| :--- | ---: | ---: | ---: |
| Maryland | $1,010,490$ | 87,460 | $\mathbf{8 . 7 \%}$ |
| United States | $54,416,819$ | $4,440,508$ | $8.2 \%$ |

Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County


Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019


## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- |
| Maryland | 6.6 | 12.3 | 7.0 |  |
| United States | 6.8 | 13.5 | 7.3 |  |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 53,945 deaths due to cancer. This represents an age-adjusted death rate of 151.3 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 53,945 | 178.8 | 151.3 |
| United States | $325,134,494$ | $2,991,951$ | 184.0 | 152.3 |




Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 153.2 | 171.3 | 83.4 | 50.4 | 75.6 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |



## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | 190.5 | 190.4 | 187.0 | 180.5 | 180.1 | 176.7 | 171.2 | 166.1 | 165.6 | 162.9 | 161.7 | 155.0 | 156.5 | 151.5 | 149.9 | 144.4 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |



## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 32,719 deaths due to coronary heart disease. This represents an age-adjusted death rate of 92.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> $\mathbf{2 0 1 5 - 2 0 1 9}$ Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 32,719 | 108.5 | 92.1 |
| United States | $325,134,494$ | $1,822,811$ | 112.1 | 92.6 |



Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

- Maryland (92.1)
- Maryland (92.1)

United States (92.6)


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| Maryland |  | 122.5 | 69.1 |
| United States |  | 126.2 | 65.9 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 95.1 | 100.1 | 42.3 | 35.3 |  |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | 156.4 | 153.5 | 142.4 | 140.9 | 133.1 | 127.4 | 121.2 | 112.1 | 110.0 | 105.7 | 99.1 | 98.5 | 92.3 | 93.5 | 89.9 | 86.8 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |



## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 10,725 deaths due to poisoning. This represents an age-adjusted death rate of 34.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 6,032,68 | 10,725 | 35.6 | 34.6 |  |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County Maryland (34.6) Maryland (34.6) United States (21.6) |  |  |  |  |  |



Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
Maryland

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Maryland | 50.6 | 19.5 |
| United States | 29.1 | 14.2 |



## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 45.0 | 34.8 | 5.0 | 13.5 | 10.2 |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 2,881 deaths due to homicide. This represents an age-adjusted death rate of 10.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 2,881 | 9.6 | $\mathbf{1 0 . 0}$ |
| United States | $325,134,494$ | 94,636 | 5.8 | 6.0 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Maryland | 17.4 | 2.6 |
| United States | 9.5 | 2.4 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 2.2 | 25.3 | 1.6 | No data |  |
| United States | 2.8 | 22.2 | 1.7 | 6.7 | 5.0 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 9.8 | 10.4 | 10.2 | 10.3 | 9.3 | 8.1 | 7.7 | 7.3 | 7.1 | 7.2 | 6.6 | 10.1 | 10.3 | 10.2 | 9.3 | 10.0 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |



## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 10,580 deaths due to lung disease. This represents an age-adjusted death rate of 30.3 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 10,580 | 35.1 | 30.3 |
| United States | $325,134,494$ | 786,303 | 48.4 | 40.2 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
$\square$ Data Suppressed (<10 Deaths)
$\square$ Maryland

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Maryland |  | 31.5 | 29.4 |
| United States |  | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 36.0 | 22.3 | 7.2 | No data |  |
| United States | 45.5 | 29.8 | 11.5 | 29.2 | 5.6 |

60


Non-Hispanic White


Non-Hispanic Black

Asian or Pacific Islander
Maryland United States


American Indian or Alaskan Native

Hispanic or Latino

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 37.3 | 36.5 | 34.4 | 35.2 | 35.8 | 36.3 | 35.0 | 34.3 | 32.3 | 32.5 | 29.4 | 30.7 | 30.5 | 29.9 | 31.0 | 29.2 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |



## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 2,676 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 8.6 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 2,676 | 8.9 | 8.6 |
| United States | $325,134,494$ | 189,154 | 11.6 | 11.3 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
Maryland

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Maryland | 13.1 | 4.5 |
| United States | 16.4 | 6.4 |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 8.5 | 10.2 | 4.0 | No data |  |
| United States | 11.5 | 13.7 | 4.6 | 16.4 | 7.7 |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.2 | 7.3 | 10.1 | 9.8 | 9.4 | 8.0 | 7.0 | 6.5 | 8.9 | 8.4 | 7.5 | 8.3 | 9.3 | 9.1 | 8.3 | 8.7 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |



## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death.
Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 141,796 premature deaths. This represents an age-adjusted death rate of 7,222 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, <br> $\mathbf{2 0 1 7 - 2 0 1 9}$ | Years of Potential Life Lost, <br> $\mathbf{2 0 1 7 - 2 0 1 9}$ Average | Years of Potential Life Lost, <br> Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Maryland | $141, \mathbf{7 9 6}$ | $2,453,535$ | $\mathbf{7 , 2 2 2}$ |
| United States | $7,697,253$ | $126,961,190$ | 6,943 |



Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019


Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | $\mathbf{1 9 9 7 - 1 9 9 9}$ | $\mathbf{2 0 0 0 - 2 0 0 2}$ | $\mathbf{2 0 0 3 - 2 0 0 5}$ | $\mathbf{2 0 0 6 - 2 0 0 8}$ | $\mathbf{2 0 0 9 - 2 0 1 1}$ | $\mathbf{2 0 1 2 - 2 0 1 4}$ | $\mathbf{2 0 1 5 - 2 0 1 7}$ | 2016-2018 | 2017-2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | $8,313.1$ | $8,077.7$ | $7,775.6$ | $7,399.0$ | $6,631.0$ | $6,420.1$ | $7,066.9$ | $7,211.1$ | $7,197.7$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ | $6,906.6$ |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | Hispanic or Latino |  |  |
| Maryland | $6,878.7$ | $9,732.6$ | $3,868.9$ |  |
| United States | $6,744.0$ | $10,554.0$ | $4,966.6$ |  |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 14,001 deaths due to stroke. This represents an age-adjusted death rate of 40.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 14,001 | 46.4 | 40.0 |
| United States | $325,134,494$ | 726,663 | 44.7 | 37.3 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| Maryland |  | 40.5 |  |
| United States |  | 37.7 | 39.0 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Maryland | 37.9 | 50.3 | 24.5 | No data | 20.4 |
| United States | 36.1 | 52.3 | 29.9 | 24.7 | 32.2 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 53.2 | 47.1 | 43.8 | 42.9 | 41.4 | 39.4 | 38.8 | 37.8 | 36.5 | 36.1 | 38.0 | 37.8 | 39.7 | 40.2 | 40.3 | 41.8 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 3,076 deaths due to suicide. This represents an age-adjusted death rate of 9.7 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 3,076 | 10.2 | 9.7 |
| United States | $325,134,494$ | 232,186 | 14.3 | 13.8 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Maryland (9.7)
Maryland (9.7)
United States (13.8)


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| Maryland |  | 16.0 | 4.1 |
| United States |  | 22.0 | 6.1 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Maryland | 13.5 | 5.4 | 6.1 | No data |  |
| United States | 17.5 | 6.7 | 6.8 | 13.4 | 4.2 |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 8.8 | 8.4 | 8.6 | 9.0 | 8.7 | 9.3 | 8.3 | 9.2 | 9.5 | 9.2 | 9.8 | 8.8 | 9.4 | 9.9 | 10.2 | 10.3 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |



## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 11,314 deaths due to unintentional injury. This represents an age-adjusted death rate of 34.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Maryland | $6,032,685$ | 11,314 | 37.5 | 34.8 |
| United States | $325,134,494$ | 818,048 | 50.3 | 47.5 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Maryland

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| Maryland |  | 49.2 | 21.9 |
| United States |  | 65.2 | 30.8 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 38.6 | 34.4 | 13.6 | 15.6 | 23.1 |
| United States | 53.5 | 46.0 | 16.9 | 53.7 |  |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Maryland | 26.0 | 25.0 | 26.1 | 26.2 | 25.6 | 24.3 | 24.7 | 26.1 | 27.7 | 27.9 | 26.6 | 29.7 | 35.7 | 36.9 | 35.1 | 36.6 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |



## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 1,431,286 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $31.3 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Adults with BMI > 30.0 (Obese), Percent | ercentage of Adults Obese $(\mathrm{BMI}>30.0), 2017$ |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 4,529,198 | 1,431,286 | 31.3\% |  |
| United States | 243,101,202 | 72,159,365 | 29.5\% | , |
| Note: This indicator is compared to national average. |  |  |  | 0\% 50\% |
|  |  |  |  | Maryland (31.3\%) Maryland (31.3\%) United States (29.5\%) |



Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 34.0\%
30.1-34.0\%
26.1-30.0\%

Under 26.1\%
No Data or Data Suppressed

## Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Maryland | 649,093 | 29.7\% | 782,194 | 32.8\% |
| United States | 35,502,906 | 29.8\% | 36,656,416 | 29.3\% |



## Percentage of Adults Obese ( $\mathrm{BMI}>30.0$ ) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Maryland | $23.4 \%$ | $24.4 \%$ | $25.4 \%$ | $26.2 \%$ | $26.9 \%$ | $27.5 \%$ | $27.8 \%$ | $28.1 \%$ | $28.0 \%$ | $28.5 \%$ | $28.8 \%$ | $30.0 \%$ | $30.6 \%$ | $31.3 \%$ |  |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |  |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 495,415 persons aged 18 and older who self-report having poor or fair health. This represents $15.5 \%$ of the total population aged 18 and older, which is less than the state rate of $15.5 \%$.



Adults with Poor or Fair Health, Rank by County, CHR 2021
1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Maryland

## Standard Report

## Location

Monongalia County, WV

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 105,474 people live in the 360.09 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 292.91 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,474 | 360.09 | 292.91 |
| West Virginia | 1,817,305 | 24,040.88 | 75.59 |
| United States | 324,697,795 | 3,532,068.58 | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19


## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 54,477 | 50,997 | $51.65 \%$ | $48.35 \%$ |
| West Virginia | 898,578 | 918,727 | $49.45 \%$ | $50.55 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 5,289 | 11,997 | 22,635 | 17,822 | 12,783 | 10,908 | 11,213 | 12,827 |
| West Virginia | 97,540 | 271,898 | 160,440 | 214,116 | 220,301 | 238,533 | 262,363 | 352,114 |
| United States | $19,767,670$ | $53,661,722$ | $30,646,327$ | $45,030,415$ | $40,978,831$ | $42,072,620$ | $41,756,414$ | $50,783,796$ |

Total Population by Age Groups, Total
Monongalia County, wV


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Age 65+ |  |  |  |  |  |  |  |
| Monongalia County, WV | $5.01 \%$ | $11.37 \%$ | $21.46 \%$ | $16.90 \%$ | $12.12 \%$ | $10.34 \%$ | $10.63 \%$ |
| West Virginia | $5.37 \%$ | $14.96 \%$ | $8.83 \%$ | $11.78 \%$ | $12.12 \%$ | $13.13 \%$ | $14.44 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ |

30


## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 94,397 | 3,781 | 3,644 | 80 | 0 | 741 | 2,831 |
| West Virginia | 1,691,600 | 66,990 | 14,523 | 3,667 | 419 | 7,971 | 32,135 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Monongalia County, WV

Multiple Races: 2.7\%


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area | Total <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, <br> Percent | Non-Hispanic <br> Population | Non-Hispanic Population, |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | 105,474 | 2,246 | $2.13 \%$ | 103,228 |  |  |
| West Virginia | $1,817,305$ | 28,368 |  | $1.56 \%$ | $1,788,937$ | $97.87 \%$ |
| United States | $324,697,795$ | $58,479,370$ |  | $18.01 \%$ | $266,218,425$ | $98.44 \%$ |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska <br> Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 89.50\% | 3.58\% | 3.45\% | 0.08\% | 0.00\% | 0.70\% | 2.68\% |
| West Virginia | 93.08\% | 3.69\% | 0.80\% | 0.20\% | 0.02\% | 0.44\% | 1.77\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |

Total Population by Race Alone, Percent


## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 1,653 | 0 | 5 | 0 | 0 | 344 | 244 |
| West Virginia | 20,054 | 1,142 | 204 | 74 | 15 | 4,679 | 2,200 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 73.60\% | 0.00\% | 0.22\% | 0.00\% | 0.00\% | 15.32\% | 10.86\% |
| West Virginia | 70.69\% | 4.03\% | 0.72\% | 0.26\% | 0.05\% | 16.49\% | 7.76\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 92,744 | 3,781 | 3,639 | 80 | 0 | 397 | 2,587 |
| West Virginia | 1,671,546 | 65,848 | 14,319 | 3,593 | 404 | 3,292 | 29,935 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |

Multiple Races: 2.5\%


## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 89.84\% | 3.66\% | 3.53\% | 0.08\% | 0.00\% | 0.38\% | 2.51\% |
| West Virginia | 93.44\% | 3.68\% | 0.80\% | 0.20\% | 0.02\% | 0.18\% | 1.67\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | Non- <br> Hispanic <br> Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Races | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 87.93\% | 3.58\% | 3.45\% | 0.08\% | 0.00\% | 0.38\% | 2.45\% | 2.13\% |
| West Virginia | 91.98\% | 3.62\% | 0.79\% | 0.20\% | 0.02\% | 0.18\% | 1.65\% | 1.56\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 14,323 persons, a change of $17.50 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 81,866 | 96,189 | 14,323 | $17.50 \%$ |
| West Virginia | $1,808,345$ | $1,852,994$ | 44,649 | $2.47 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract

$\nearrow$ View larger map

Population Change, Percent by Tract, US Census 2000-2010
$\square$ Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )
Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( )
Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Monongalia County, WV

## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 8,309 | 20.12\% | 6,014 | 14.82\% |
| West Virginia | 34,414 | 3.91\% | 10,232 | 1.1\% |
| United States | 13,738,020 | 10.02\% | 13,601,733 | 9.55\% |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population <br> Change, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | 866 | $104.84 \%$ | 13,458 |  |
| West Virginia | 9,988 | $81.34 \%$ |  | $16.61 \%$ |
| United States | $15,152,943$ | $42.93 \%$ | 34,661 | $1.93 \%$ |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 11,988 | 733 | -17 | 932 | 14 | 103 | 570 |
| West Virginia | 21,209 | 5,892 | 181 | 2,972 | 28 | 3,012 | 11,354 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 15.88\% | 26.53\% | -10.49\% | 46.39\% | 41.18\% | 39.02\% | 50.26\% |
| West Virginia | 1.23\% | 10.29\% | 5.02\% | 31.5\% | 7\% | 96.94\% | 71.92\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 9,633 persons, a change of $10.01 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | Population Change 2010-2020 Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 96,189 | 105,822 | 9,633 | 10.01\% | $-20 \% \quad 60 \%$ |
| West Virginia | 1,852,994 | 1,793,716 | -59,278 | -6.72\% | West Virginia (-6.72\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by Tract, US Census 2010-2020
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( )
Over 10.0\% Decrease ( - )
No Population or No Data
Monongalia County, WV

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population <br> Change, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | 1,616 | $95.51 \%$ | 8,017 |  |
| West Virginia | 12,559 | $56.4 \%$ | $-71,837$ | $8.48 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $-3.92 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 2,661 | 632 | 15 | 800 | 21 | 289 | 3,599 | 1,616 |
| West Virginia | -127,419 | 2,626 | -306 | 2,618 | 42 | 3,460 | 47,145 | 12,559 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |

Total Population Change (2010-2020) by Race


## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 3.04\% | 18.08\% | 10.34\% | 27.2\% | 43.75\% | 78.75\% | 211.21\% | 95.51\% |
| West Virginia | -7.32\% | 4.16\% | -8.08\% | 21.1\% | 9.81\% | 56.55\% | 173.7\% | 56.4\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |


| Percent Population Change (2010-2020) by Race |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 300 |  |  |  |  |  |  |  |  |
| 200 |  |  |  |  |  |  |  |  |
| ¢० 100 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| -100 |  |  |  |  |  |  |  |  |
|  | Non-Hispanic White | Non-Hispanic Black | Non-Hispanic American Indian or Alaska Native | Non-Hispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
|  |  |  | - Monongalia Co | - West | Virginia United | States |  |  |

## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 96,189 population, 70,350 or $73.14 \%$ of the population is classified urban while 25,839 or $26.86 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 96,189 | 70,350 | 25,839 | $73.14 \%$ | $26.86 \%$ |
| West Virginia | $1,852,994$ | 902,810 | 950,184 | $48.72 \%$ | $51.28 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |
| Data Source: Us Census Bureau, Decennial Census. 2010. Source geography. Tract |  |  |  |  |  |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


| Urban Population, Percent by Tract, US Census 2010 |  |
| :---: | :---: |
|  | 100\% Urban Population |
|  | $\square$ 90.1-99.9\% |
|  | $\square 50.1$-90.0\% |
|  | Under 50.1\% |
|  | No Urban Population |
|  | $\square$ No Data or Data Suppressed |
|  | $\square$ Monongalia County, WV |

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $\mathbf{6 5 +}$ |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 5,822 | 16,504 | 3,513 |
| West Virginia | 203,810 | 595,738 | 150,636 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Monongalia County, WV


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | $38.17 \%$ | $23.21 \%$ | $35.75 \%$ |
| West Virginia | $52.61 \%$ | $51.00 \%$ | $50.65 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 25,038 | 244 | 43 | 156 | 12 | 29 | 317 |
| West Virginia | 925,060 | 10,012 | 1,796 | 2,205 | 160 | 1,594 | 9,357 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 28.62\% | 6.98\% | 29.66\% | 5.30\% | 25.00\% | 7.90\% | 18.60\% |
| West Virginia | 53.16\% | 15.86\% | 47.43\% | 17.77\% | 37.38\% | 26.05\% | 34.47\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |

Rural Population, Percent by Race Alone


## Median Age

Of the estimated 105,474 total population in the report area, the median age of all persons is 31.7 . This indicates that the report population as a whole generally trends younger than the state, which has a median age of 42.5 . These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

| Report Area | Total Population |  | Median Age |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV |  | 105,474 | 31.7 |
| West Virginia |  | $1,817,305$ | 42.5 |
| United States |  | $324,697,795$ | 38.1 |

[^28]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0
- Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Monongalia County, WV | 30.8 | 32.9 |
| West Virginia | 41.2 | 43.9 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 32.3 | 32.3 | 45.7 | 29.7 | No data | 24.2 | 20.3 |
| West Virginia | 43.4 | 36.2 | 47.9 | 36.2 | 53.5 | 24.3 | 17.9 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :---: | :---: | :---: |
| Monongalia County, WV | 24.8 | 32.5 |
| West Virginia | 27.0 | 43.7 |
| United States | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated 105,474 total population in the report area, an estimated 17,286 persons are under the age of 18, representing $16.39 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 105,474 | 17,286 | $16.39 \%$ |
| West Virginia | $1,817,305$ | 369,438 | $20.33 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^29]

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 9,006 | 8,280 | $16.53 \%$ |  |
| West Virginia | 188,936 | 180,502 | $21.03 \%$ |  |
| United States | $37,526,534$ | $35,902,858$ |  |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 512 Hispanics under age 18, representing $22.80 \%$ of the total Hispanic population. There were 16,774 Non-Hispanics under age 18 in the report area, representing $16.25 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 512 | 16,774 | $22.80 \%$ |  |
| West Virginia | 9,137 | 360,301 | $16.25 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $32.21 \%$ |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 512 Hispanics under age 18, representing $2.96 \%$ of the total population under age 18. There were 16,774 Non-Hispanics under age 18 in the report area, representing $97.04 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 512 | 16,774 | 2.96\% | 97.04\% |
| West Virginia | 9,137 | 360,301 | 2.47\% | 97.53\% |
| United States | 18,456,651 | 54,972,741 | 25.14\% | 74.86\% |

Population Under Age 18 by Ethnicity Alone
Monongalia County, WV


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 15.75\% | 16.85\% | No data | 16.58\% | No data | 10.26\% | 39.03\% |
| West Virginia | 19.74\% | 20.71\% | 14.81\% | 16.95\% | 7.64\% | 31.82\% | 50.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 14,864 | 637 | 0 | 604 | 0 | 76 | 1,105 |
| West Virginia | 333,858 | 13,875 | 543 | 2,462 | 32 | 2,536 | 16,132 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
Monongalia County, wV


## Population Age 18-64

Of the estimated 105,474 total population in the report area, an estimated 75,361 persons are between the ages of 18 and 64 , representing $71.45 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 105,474 | 75,361 | $71.45 \%$ |
| West Virginia | $1,817,305$ | $1,095,753$ | $60.30 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^30]
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $72.81 \%$ are aged $18-64$ years. Among the female population, $69.99 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 39,666 | 35,695 | 72.81\% | 69.99\% |
| West Virginia | 550,036 | 545,717 | 61.21\% | 59.40\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $73.82 \%$ of Hispanic / Latino population are at age 18-64, and $71.40 \%$ of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Age 18-64 18-64 | Age 18-64, Percent | Not |  |  |
| Monongalia County, WV | 1,658 | 73,703 | $73.82 \%$ |  |
| West Virginia | 17,429 | $1,078,324$ | $61.44 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $61.32 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $2.20 \%$ of Hispanic / Latino population and $97.80 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Monongalia County, wV


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 71.32\% | 77.28\% | 83.75\% | 76.10\% | No data | 89.74\% | 56.87\% |
| West Virginia | 60.25\% | 66.34\% | 69.51\% | 71.79\% | 75.18\% | 64.25\% | 42.75\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian Age 18-64 | Native Hawaiian or <br> Pacific Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18- <br> 64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 67,324 | 2,922 | 67 | 2,773 | 0 | 665 | 1,610 |
| West Virginia | 1,019,161 | 44,442 | 2,549 | 10,426 | 315 | 5,121 | 13,739 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Monongalia County, WV


## Population Age 65+

Of the estimated 105,474 total population in the report area, an estimated 12,827 persons are adults aged 65 and older, representing $12.16 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 105,474 | 12,827 | $12.16 \%$ |
| West Virginia | $1,817,305$ | 352,114 | $19.38 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |



## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $9.91 \%$ are aged 65 years or older. Among the female population, $13.77 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 5,396 | 7,022 | $9.91 \%$ | $13.77 \%$ |
| West Virginia | 145,933 | 192,508 | $16.24 \%$ | $20.95 \%$ |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ | $17.15 \%$ |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $3.38 \%$ of Hispanic / Latino population are at age $65+$, and $12.35 \%$ of non Hispanic / Latino population are at age $65+$.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 76 | 12,751 | $3.38 \%$ | $12.35 \%$ |
| West Virginia | 1,802 | 350,312 | $6.35 \%$ | $19.58 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | $12.93 \%$ | $5.87 \%$ | $16.25 \%$ | $7.33 \%$ | No data |  | $0.00 \%$ |
| West Virginia | $20.02 \%$ | $12.95 \%$ | $15.68 \%$ | $11.26 \%$ | $4.10 \%$ |  |  |
| United States | $17.88 \%$ | $11.28 \%$ | $10.29 \%$ | $12.45 \%$ | $17.18 \%$ | $3.94 \%$ | $7.05 \%$ |

Population Age 65+ by Race Alone, Percent


## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 12,209 | 222 | 13 | 267 | 0 | 0 | 116 |
| West Virginia | 338,581 | 8,673 | 575 | 1,635 | 72 | 314 | 2,264 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 103,950 for whom disability status has been determined, of which 13,195 or $12.69 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 103,950 | 13,195 | 12.69\% | 0\% 20\% |
| West Virginia | 1,788,475 | 349,430 | 19.54\% | - West Virginia (19.54\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 6,894 | 6,301 | $12.92 \%$ | $12.46 \%$ |
| West Virginia | 178,253 | 171,177 | $20.26 \%$ | $18.84 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :--- | :--- | :--- | :--- |
| Monongalia County, WV | $4.11 \%$ | $10.42 \%$ | $38.08 \%$ |
| West Virginia | $5.77 \%$ | $16.86 \%$ | $42.72 \%$ |
| United States | $4.21 \%$ | $10.25 \%$ | $34.48 \%$ |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 708 | 7,734 | 4,753 |
| West Virginia | 21,261 | 181,520 | 146,649 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 154 | 13,041 | $7.30 \%$ | $12.81 \%$ |
| West Virginia | 3,279 | 346,151 | $12.22 \%$ | $19.65 \%$ |
| United States | $5,180,805$ | $35,154,294$ | $8.97 \%$ | $13.42 \%$ |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 13.21\% | 10.48\% | 43.28\% | 2.14\% | No data | 14.21\% | 10.76\% |
| West Virginia | 19.78\% | 17.94\% | 30.93\% | 5.28\% | 21.03\% | 15.47\% | 15.94\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



## Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 12,321 | 364 | 29 | 77 | 0 | 102 | 302 |
| West Virginia | 330,320 | 11,010 | 1,086 | 761 | 86 | 1,162 | 5,005 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Monongalia County, WV


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 100,185 total population aged 5 and older in the report area, 1,483 or 1.48\% have limited English proficiency.

| Report Area | Population <br> Age 5+ | Population Age 5+ with Limited English Proficiency | Population Age 5+ with Limited English Proficiency, Percent | Population Age 5+ with Limited English Proficiency, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 100,185 | 1,483 | 1.48\% |  |
| West Virginia | 1,719,765 | 12,879 | 0.75\% | 25\% |
| United States | 304,930,125 | 25,615,365 | 8.40\% | - West Virginia (0.75\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19
Over 4.0\%
$2.1-4.0 \%$
$1.1-2.0 \%$
Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 174 | 1,309 | $8.35 \%$ |  |
| West Virginia | 3,216 | 9,663 | $1.33 \%$ |  |
| United States | $15,847,641$ | $0.57 \%$ |  |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Monongalia County, <br> WV | $0.55 \%$ | $0.00 \%$ | $0.00 \%$ | $0.86 \%$ | $0.00 \%$ | $0.17 \%$ | $0.07 \%$ |
| West Virginia | $0.42 \%$ | $0.05 \%$ | $0.00 \%$ | $0.22 \%$ | $0.01 \%$ | $0.07 \%$ | $0.03 \%$ |
| United States | $5.75 \%$ | $0.54 \%$ | $0.09 \%$ | $2.49 \%$ | $0.03 \%$ | $2.36 \%$ | $0.26 \%$ |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 497 | 0 | 0 | 777 | 0 | 149 | 60 |
| West Virginia | 6,755 | 848 | 20 | 3,491 | 100 | 1,145 | 520 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Monongalia County, wV


Asian: 52.4\%

## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 261 | 474 | 517 | 231 |
| West Virginia | 5,630 | 2,772 | 3,281 | 1,196 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Monongalia County, WV

Asian and Pacific Island Languages: 34.9\%


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 5,980 persons in the report area are of foreign birth, which represents $5.67 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | 105,474 | 1,870 | 4,110 | 5,980 | $5.67 \%$ |
| West Virginia | $1,817,305$ | 15,540 | 14,631 | 30,171 | $1.66 \%$ |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | 13.55 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract,
ACS 2015-19
Over $5.0 \%$
$2.1-5.0 \%$
$1.1-2.0 \%$
Under 1.1\%
No Data or Data Suppressed
$\square$ Monongalia County, WV

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 4,110 non-Citizens, or 3.90\% of the total population of 105,474 persons, in contrast to the state average of $0.81 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 98,562 | 125 | 807 | 1,870 | 4,110 | 3.90\% |
| West Virginia | 1,776,809 | 1,970 | 8,355 | 15,540 | 14,631 | 0.81\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract,
ACS 2015-19
Over 5.0\%
$2.1-5.0 \%$
$1.1-2.0 \%$
Under 1.1\%
No Data or Data Suppressed
$\square$ Monongalia County, WV

Citizenship Status
Monongalia County, WV


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 1,707 | $1.62 \%$ | 539 | $0.51 \%$ |
| West Virginia | 23,034 | $1.27 \%$ | 5,334 | $0.29 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |

## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 105 | $0.10 \%$ | 434 | $0.41 \%$ |
| West Virginia | 2,237 | $0.12 \%$ | 3,097 | $0.17 \%$ |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ | $3.78 \%$ |

Hispanic or Latino Non-Citizens
Monongalia County, wV


## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 88,107 population of the report area, 5,094 or $5.78 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 88,107 | 5,094 | 5.78\% |
| West Virginia | 1,446,561 | 130,536 | 9.02\% |
| United States | 250,195,726 | 18,230,322 | 7.29\% |

[^31]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

$\square$ Over 13\%
$\square$ 11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 4,815 | 279 | 10.60\% | 0.65\% |
| West Virginia | 122,081 | 8,455 | 17.23\% | 1.15\% |
| United States | 16,611,283 | 1,619,039 | 13.68\% | 1.26\% |

Veteran Population by Gender
Monongalia County, WV


## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 566 | 1,148 | 870 | 1,515 | 995 |
| West Virginia | 8,476 | 29,259 | 22,207 | 39,960 | 30,634 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 1.40\% | 4.85\% | 7.76\% | 19.33\% | 19.94\% |
| West Virginia | 2.27\% | 6.38\% | 8.47\% | 19.19\% | 21.29\% |
| United States | 2.15\% | 5.17\% | 7.79\% | 16.29\% | 20.13\% |

Veteran Population by Age Group, Percent


## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015-2019 American Community Survey, of the 90,107 working age population, 54,597 are included in the labor force. The labor force participation rate is $60.59 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 90,107 | 54,597 | $60.59 \%$ |
| West Virginia | $1,491,316$ | 792,820 | $53.16 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Labor Force, Participation Rate by Tract, ACS 2015-19
$\square$ Over 66.0\%
$\square 60.1 \%-66.0 \%$
$\square 54.1 \%-60.0 \%$
$\square$ Under 54.1\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 2,031 , or $3.7 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 55,511 | 53,480 | 2,031 | 3.7\% |  |
| West Virginia | 794,840 | 760,945 | 33,895 | 4.3\% |  |
| United States | 162,875,350 | 154,220,063 | 8,655,287 | 5.3\% | \% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County |  |  |  |  | Monongalia (3.7\%) West Virginia (4.3\%) United States (5.3\%) |


Unemployment, Rate by County, BLS 2021 - August
Over $12.0 \%$
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
Under 3.1\%
$\square$ Monongalia County, WV

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | Dec. $2020$ | $\begin{aligned} & \text { Jan. } \\ & 2021 \end{aligned}$ | Feb. $2021$ | Mar. $2021$ | Apr. <br> 2021 | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | Jun. $2021$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 6.4\% | 5.4\% | 4.6\% | 4.7\% | 5.3\% | 5.1\% | 4.8\% | 4.3\% | 4.2\% | 3.8\% | 4.1\% | 3.6\% | 3.7\% |
| West Virginia | 8.3\% | 7.2\% | 6.3\% | 6.5\% | 7.2\% | 7.1\% | 6.9\% | 6.1\% | 5.7\% | 5.0\% | 5.1\% | 4.5\% | 4.3\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 0}$ |  |  |  |  |  |  |  |  |
| Monongalia County, WV | $5.6 \%$ | $5.4 \%$ | $5.0 \%$ | $4.5 \%$ | $4.3 \%$ | $4.6 \%$ | $4.3 \%$ | $3.7 \%$ | $4.1 \%$ |
| West Virginia | $8.7 \%$ | $7.8 \%$ | $7.2 \%$ | $6.7 \%$ | $6.5 \%$ | $6.6 \%$ | $6.1 \%$ | $5.2 \%$ | $5.2 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ |

Average Annual Unemployment Rate, 2010-2020


## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Monongalia County, WV | 39,466 | 0.53 |
| West Virginia | 732,585 | 0.47 |
| United States | $120,756,048$ | 0.48 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2015-19

## Income - Median Household Income

This indicator reports median household income based on the latest 5 -year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 39,466 households in the report area, with an average income of $\$ 79,774$ and median income of $\$ 52,455$.

| Report Area | Total Households | Average Household Income | Median Household Income |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 39,466 | $\$ 79,774$ | $\$ 52,455$ |
| West Virginia | 732,585 | $\$ 63,680$ | $\$ 46,711$ |
| United States | $120,756,048$ | $\$ 88,607$ | $\$ 62,843$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person Households | 3-Person <br> Households | 4-Person Households | 5-Person Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | \$29,362 | \$58,449 | \$72,804 | \$99,607 | \$104,286 | \$82,652 | \$61,094 |
| West Virginia | \$23,769 | \$53,246 | \$64,341 | \$76,632 | \$68,747 | \$64,652 | \$68,374 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |

Median Household Income by Household Size


## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | \$53,507 | \$43,002 | \$53,537 | No data | No data | \$21,056 | \$27,422 | \$41,458 |
| West Virginia | \$47,128 | \$33,133 | \$64,567 | \$30,406 | No data | \$43,554 | \$43,148 | \$48,729 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 32,154$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,474 | \$3,391,437,900 | \$32,154 | $1$ |
| West Virginia | 1,817,305 | \$48,121,891,300 | \$26,479 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 | $1000050000$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Monongalia $(\$ 32,154)$ <br> West Virginia $(\$ 26,479)$ <br> United States $(\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | \$33,257.00 | \$24,916.00 | \$28,307.00 | \$38,415.00 | No data | \$22,461.00 | \$12,375.00 |
| West Virginia | \$26,946.00 | \$19,410.00 | \$40,107.00 | \$19,285.00 | \$17,152.00 | \$17,965.00 | \$13,567.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :--- | ---: | ---: |
| Monongalia County, WV | $\$ 22,325.00$ | $\$ 32,368.00$ |
| West Virginia | $\$ 19,385.00$ | $\$ 26,592.00$ |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |



## Poverty - Children Below 100\% FPL

In the report area $15.03 \%$ or 2,522 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total <br> Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 99,480 | 16,784 | 2,522 | 15.03\% | 0\% |
| West Virginia | 1,765,715 | 360,192 | 85,658 | 23.78\% | Monongalia (15.03\%)West Virginia (23.78\%)United States (18.52\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

© View larger map

Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data SuppressedMonongalia County, WV

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 1,232 | 1,290 | $13.96 \%$ | $16.21 \%$ |
| West Virginia | 42,284 | 43,374 | $22.98 \%$ | $24.62 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 97 | 2,425 | $21.75 \%$ | $14.84 \%$ |
| West Virginia | 2,222 | 83,436 | $25.28 \%$ | $23.74 \%$ |
| United States | $4,839,972$ | $8,537,806$ | $26.63 \%$ | $15.79 \%$ |



## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 15.03\% | 24.29\% | No data | 9.60\% | No data | No data | 10.59\% |
| West Virginia | 22.60\% | 43.50\% | 2.69\% | 14.42\% | 0.00\% | 40.60\% | 29.23\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 2,122 | 128 | 0 | 58 | 0 | 0 | 117 |
| West Virginia | 72,144 | 5,785 | 14 | 345 | 0 | 978 | 4,630 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 11,679 total public school students in the report area, 4,698 were eligible for the free or reduced price lunch program in the latest report year. This represents $40.2 \%$ of public school students, which is lower than the state average of $50.5 \%$.

| Report Area | Total <br> Students | Students Eligible for Free or Reduced Price Lunch | Students Eligible for Free or Reduced Price Lunch, Percent | Percentage of Students Eligible for Free or Reduced Price Schoo Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 11,679 | 4,698 | 40.2\% |  |
| West Virginia | 267,976 | 135,299 | 50.5\% | 0\% 100\% |
| United States | 50,744,629 | 25,124,175 | 49.5\% | West Virginia (50.5\%) |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
- $50.1 \%-75.0 \%$
20.1\% - 50.0\%

Under 20.1\%

- Not Reported
$\square$ Monongalia County, WV

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 33.4\% | 32.2\% | 34.5\% | 36\% | 35.8\% | 35.8\% | 40.2\% |
| West Virginia | 52.5\% | 47.9\% | 46.1\% | 49.4\% | 44.6\% | 44.6\% | 50.6\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 2 | $0.0 \%$ | 1 | $0.0 \%$ |
| West Virginia | 8 | $0.0 \%$ | 4 | $0.0 \%$ |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $5.1 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $20.76 \%$ or 20,653 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 99,480 | 20,653 | $\mathbf{2 0 . 7 6 \%}$ |
| West Virginia | $1,765,715$ | 310,044 | $17.56 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Monongalia (20.76\%)
West Virginia (17.56\%)
United States (13.42\%)

© View larger map

Population Below the Poverty Level, Percent by Tract, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Monongalia County, WV

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 10,084 | 10,569 | $19.78 \%$ |  |
| West Virginia | 138,026 | 172,018 | $15.89 \%$ |  |
| United States | $18,909,451$ | $21.79 \%$ |  |  |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 415 | 20,238 | $21.35 \%$ |  |
| West Virginia | 5,616 | 304,428 | $20.75 \%$ |  |
| United States | $11,256,244$ | $31,254,599$ | 17.5 |  |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 19.89\% | 30.43\% | 29.85\% | 26.35\% | No data | 37.89\% | 26.97\% |
| West Virginia | 16.95\% | 29.22\% | 16.23\% | 16.81\% | 0.74\% | 31.27\% | 25.47\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |

Population in Poverty Race Alone, Percent


## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 17,782 | 980 | 20 | 934 | 0 | 230 | 707 |
| West Virginia | 279,725 | 17,294 | 560 | 2,383 | 3 | 2,298 | 7,781 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |

Monongalia County, wV


White: 86.1\%

## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | ercentage of Population Age 3-4 Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 2,269 | 1,086 | 47.86\% |  |
| West Virginia | 40,154 | 14,043 | 34.97\% | 0\% 100\% |
| United States | 8,151,928 | 3,938,693 | 48.32\% | West Virginia (34.97\%) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Attainment - Bachelor's Degree or Higher

$42.84 \%$ of the population aged 25 and older, or 28,085 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's <br> Degree or Higher, Percent | Population Age $25+$ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 65,553 | 28,085 | 42.84\% |  |
| West Virginia | 1,287,427 | 265,398 | 20.61\% | $0 \% \quad 100 \%$ |
| United States | 220,622,076 | 70,920,162 | 32.15\% | Monongalia (42.84\%) West Virginia (20.61\%) United States (32.15\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

Over 23.0\%
18.1-23.0\%
13.1-18.0\%

Under 13.1\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $91.0 \%$ during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 91.4\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 832 | 757 | 91.0\% |  |
| West Virginia | 19,031 | 17,401 | 91.4\% | $\bigcirc$ |
| United States | 3,095,240 | 2,715,610 | 87.7\% | 0\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District |  |  |  | Monongalia (91.0\%) West Virginia (91.4\%) United States (87.7\%) |


On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19
$\square$ Over $94.0 \%$
$85.1-94.0 \%$
$75.1-85.0 \%$
$\square$ Under $75.1 \%$
No Data or Data Suppressed
$\square$ Monongalia County, WV

## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | $91.0 \%$ |  | $94.6 \%$ | $89.5 \%$ |
| West Virginia | $91.4 \%$ |  | $86.9 \%$ | 8 |
| United States | $90.8 \%$ | $82.1 \%$ |  |  |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 82.0\% | 86.0\% | 85.1\% | 92.0\% | 90.0\% | 90.0\% | 91.0\% |
| West Virginia | 81.4\% | 84.6\% | 86.5\% | 89.8\% | 89.4\% | 90.1\% | 91.4\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |

High School Graduation Rate by Year, 2012-13 through 2018-19


## Attainment - No High School Diploma

Within the report area there are 5,005 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $7.64 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | Population Age 25+ with No High School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 65,553 | 5,005 | 7.64\% |  |
| West Virginia | 1,287,427 | 168,624 | 13.10\% | Monongalia (7.64\%)West Virginia (13.10\%)United States (12.00\%) |
| United States | 220,622,076 | 26,472,261 | 12.00\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19


## Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 2,641 | 2,364 | $7.91 \%$ | $7.35 \%$ |
| West Virginia | 89,237 | 79,387 | $14.24 \%$ | $12.01 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 138 | 4,867 | $12.49 \%$ | $7.55 \%$ |
| West Virginia | 2,425 | 166,199 | $15.75 \%$ | $13.07 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | $7.63 \%$ | $8.39 \%$ | $47.50 \%$ | $7.13 \%$ | No data |  | $0.00 \%$ |
| West Virginia | $13.17 \%$ | $10.35 \%$ | $34.96 \%$ | $10.15 \%$ | $6.13 \%$ |  |  |
| United States | $10.10 \%$ | $14.03 \%$ | $19.69 \%$ | $12.88 \%$ | $5.88 \%$ | $17.64 \%$ | $11.88 \%$ |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 4,566 | 191 | 160 | 38 | 0 | 0 | 50 |
| West Virginia | 159,986 | 4,527 | 1,060 | 965 | 19 | 670 | 1,397 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Monongalia County, WV


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $21.0 \%$ have at least a college bachelor's degree, while $27.2 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School Diploma | High School Only | Some College | Associates Degree | Bachelors Degree | Graduate or Professional Degree |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7.64\% | 27.2\% | 16.2\% | 6.1\% | 21.0\% | 21.8\% |
| West Virginia | 13.10\% | 40.3\% | 18.6\% | 7.3\% | 12.4\% | 8.3\% |
| United States | 12.00\% | 27.0\% | 20.4\% | 8.5\% | 19.8\% | 12.4\% |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19
Over $21.0 \%$
$16.1-21.0 \%$
$11.1-16.0 \%$
Under $11.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total <br> Households | Family <br> Households | Family Households, <br> Percent | Non-Family <br> Households | Non-Family Households, |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Percent |  |  |  |  |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19
$\square$ Over $72.0 \%$
$68.1-72.0 \%$
$65.1-68.0 \%$
$\square$ Under $65.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family <br> Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 39,466 | 16,060 | 1,772 | 2,903 | 18,731 |
| West Virginia | 732,585 | 356,024 | 36,252 | 81,580 | 258,729 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 23.38\% | 16.41\% | 2.20\% | 4.45\% | 0.33\% |
| West Virginia | 27.49\% | 17.47\% | 2.79\% | 6.85\% | 0.37\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household <br> Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, <br> WV | 9,228 | 6,475 | 867 | 1,755 |  |
| West Virginia | 201,402 | 127,998 | 20,460 | 50,217 | 131 |
| United States | $37,494,224$ | $24,465,699$ | $3,258,322$ | 2,727 |  |

Households with Children by Composition and Relationship to Householder, Total
Monongalia County, WV

Non-Family Households: 1.4\%


## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For
the year 2016, the Eviction Lab reports that, of 21,392 homes in the report area, there were 907 eviction filings, for an eviction filing rate of $4.24 \%$. 666 of the eviction filings ended in an eviction, for an eviction rate of $3.11 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.


Note: This indicator is compared to the state average.
Data Source: Eviction Lab. 2016. Source geography: Census Tract



Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | No data | No data | 2.4\% | 3.0\% | 3.1\% | 1.9\% | 3.1\% | 2.9\% | 3.2\% | 4.2\% |
| West Virginia | 3.4\% | 3.7\% | 4.0\% | 4.1\% | 4.3\% | 4.3\% | 4.3\% | 4.2\% | 4.1\% | 4.4\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 3.11\% | No data | No data | No data |
| West Virginia | 3.45\% | 0.02\% | No data | No data |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black |  | Asian | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 666 | No data |  | No data | No data |  |
| West Virginia | 8,063 | 55 | No data | No data |  |  |
| United States | 405,649 |  | 217,305 | 1,960 |  |  |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 39,466 total households in the report area, 10,751 or $27.24 \%$ of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 39,466 | 10,751 | 27.24\% |  |
| West Virginia | 732,585 | 154,279 | 21.06\% | 0\% 50\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% | West Virginia (21.06\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19
$\square$ Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Monongalia County, WV

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 10,751 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened <br> Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households | Cost Burdened Owner Occupied <br> (With Mortgage) | Households <br> (With No Mortgage) |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | 10,751 | 8,009 | 1,876 | 866 |  |
| West Virginia | 154,279 | 75,560 | 52,483 | 26,236 |  |
| United States | $37,249,895$ | $20,002,945$ | $13,400,012$ | $3,846,938$ |  |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $46.94 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 17,062 | 46.94\% | 12,332 | 15.21\% | 10,072 | 8.60\% |
| West <br> Virginia | 196,432 | 38.47\% | 249,865 | 21.00\% | 286,288 | 9.16\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a
percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 39,466 total occupied housing units in the report area, 10,769 or $27.29 \%$ have one or more substandard conditions.

| Report Area | Total Occupied Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More Substandard Conditions, Percent | Occupied Housing Units with One or More Substandard Conditions, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 39,466 | 10,769 | 27.29\% |  |
| West Virginia | 732,585 | 158,096 | 21.58\% | 0\% 50\% |
| United States | 120,756,048 | 38,530,862 | 31.91\% | West Virginia (21.58\%) <br> United States (31.91\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 72.71\% | 25.95\% | 1.34\% | 0.00\% |
| West Virginia | 78.42\% | 20.80\% | 0.78\% | 0.00\% |
| United States | 68.09\% | 30.03\% | 1.87\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Monongalia County, WV


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Occupied Housing <br> Units | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, <br> WV | 39,466 | 51 | $0.13 \%$ |
| West Virginia | 732,585 | 3,523 | $0.48 \%$ |
| United States | $120,756,048$ | 468,497 | $0.39 \%$ |

Substandard Housing: Households Lacking Complete Plumbing Facilities


## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Kitchen <br> Facilities | Housing Units Lacking Complete Kitchen Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Monongalia County, <br> WV | 44,957 |  |  |
| West Virginia | 892,182 | 1,246 | $2.77 \%$ |
| United States | $137,428,986$ | 54,585 | $6.12 \%$ |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the
respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units <br> Lacking <br> Telephone <br> Service | Housing Units <br> Lacking <br> Telephone <br> Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 835 | 2.12\% | 214 | 0.96\% | 621 | 3.64\% |
| West <br> Virginia | 17,591 | 2.40\% | 8,305 | 1.55\% | 9,286 | 4.73\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 44,957 housing units in the report area, and the median year built is 1984.

| Report Area | Total Housing Units |  | Median Year Structures Built |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 44,957 | 1984 |  |
| West Virginia | 892,182 | 1974 |  |
| United States | $137,428,986$ | 1978 |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Year Structure Built by Tract, ACS 2015-19
Newer than 1985
1976-1985
1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 11,285 | 9,437 | 12,153 | 7,769 | 4,313 |
| West Virginia | 301,683 | 224,848 | 231,073 | 104,337 | 30,241 |
| United States | 38,219,876 | 35,404,384 | 37,527,914 | 19,186,932 | 7,089,880 |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | $25.10 \%$ | $20.99 \%$ | $\mathbf{2 7 . 0 3 \%}$ | $\mathbf{1 7 . 2 8 \%}$ |  |
| West Virginia | $33.81 \%$ | $25.20 \%$ | $25.90 \%$ | $11.69 \%$ |  |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $3.39 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Monongalia County, WV
2000-2010:\%: 17.3\% 2010:\%: 9.6\% Before 1960:\%: 25.1\%
1980-1999:\%: 27.0\%

Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 5,759 | 4,936 | 6,021 | 3,555 | 2,133 |
| West Virginia | 171,593 | 133,985 | 139,367 | 72,138 | 19,070 |
| United States | 20,814,679 | 18,958,153 | 21,451,529 | 12,189,768 | 3,860,252 |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 25.71\% | 22.03\% | 26.87\% | 15.87\% | 9.52\% |
| West Virginia | 32.00\% | 24.99\% | 25.99\% | 13.45\% | 3.56\% |
| United States | 26.94\% | 24.53\% | 27.76\% | 15.77\% | 5.00\% |

Owner-Occupied Housing Units by Age, Percentage
Monongalia County, wV


Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 4,048 | 9,437 | 4,901 | 2,942 | 1,669 |
| West Virginia | 66,139 | 224,848 | 52,830 | 17,771 | 7,177 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 23.73\% | 20.53\% | 28.72\% | 17.24\% | 9.78\% |
| West Virginia | 33.67\% | 26.73\% | 26.89\% | 9.05\% | 3.65\% |
| United States | 28.39\% | 28.02\% | 26.88\% | 11.09\% | 5.62\% |

Renter-Occupied Housing Units by Age, Percentage
Monongalia County, WV


1980-1999:\%: 28.7\%

## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and
a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile |
| :--- | ---: | ---: | ---: |
| Monongalia County, WV | 96,812 |  | 26 |
| West Virginia | $1,774,769$ | No data |  |
| United States | $320,934,417$ | No data |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group
Area Deprivation Index Score (Average)


Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 39,466 total households in the report area, 3,346 or $8.48 \%$ are without a motor vehicle.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 39,466 | 3,346 | 8.48\% |
| West Virginia | 732,585 | 63,935 | 8.73\% |
| United States | 120,756,048 | 10,395,713 | 8.61\% |

Percentage of Households with No Motor Vehicle


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, Percent | Renter-Occupied Households | Renter-Occupied Households, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 708 | 3.16\% | 2,638 | 15.46\% |
| West Virginia | 24,446 | 4.56\% | 39,489 | 20.10\% |
| United States | 2,414,113 | 3.12\% | 7,981,600 | 18.36\% |



## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $4.84 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $6.04 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population (For Whom Insurance Status is Determined) | Uninsured Population | Uninsured Population, <br> Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 103,950 | 5,029 | 4.84\% | 0\% 25\% |
| West Virginia | 1,788,475 | 108,019 | 6.04\% | Monongalia (4.84\%)West Virginia (6.04\%)United States (8.84\%) |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19
$\square$ Over 20.0\%
15.1-20.0\%
10.1-15.0\%
$\square$ Under 10.1\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 3,224 | 1,805 | 6.04\% | 3.57\% |
| West Virginia | 63,091 | 44,928 | 7.17\% | 4.94\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |



## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65 + |
| :--- | :--- | :--- | :--- | :--- |
| Monongalia County, WV | $2.50 \%$ | $6.08 \%$ |  |  |
| West Virginia | $2.99 \%$ | $1.54 \%$ |  |  |
| United States | $5.08 \%$ | $9.05 \%$ | $0.27 \%$ |  |

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## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 504 | 4,333 |  |
| West Virginia | 11,677 | 95,405 | 192 |
| United States | $3,945,906$ | $23,910,236$ | 937 |

Uninsured Population by Age Group, Total
Monongalia County, wV


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 215 | 4,814 | $10.19 \%$ | $4.73 \%$ |
| West Virginia | 2,786 | 105,233 | $10.38 \%$ | $5.97 \%$ |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ | $6.77 \%$ |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 4.54\% | 9.82\% | 7.46\% | 6.82\% | No data | 0.00\% | 2.14\% |
| West Virginia | 5.89\% | 8.56\% | 9.68\% | 9.68\% | 3.42\% | 10.73\% | 4.28\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 4,168 | 341 | 5 | 246 | 0 | 0 | 60 |
| West Virginia | 97,266 | 5,255 | 340 | 1,396 | 14 | 806 | 1,345 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



Non-Hispanic White: 86.5\%

## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP <br> Benefits | Population Receiving SNAP Benefits, <br> Percent |
| :--- | ---: | ---: | ---: |
| Monongalia County, <br> WV | $105,916.00$ | 7,745 | $7.3 \%$ |
| West Virginia | $1,817,048.00$ | 325,663 | $17.9 \%$ |
| United States | $325,147,121.00$ | $40,771,688$ | $12.5 \%$ |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017


## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | $7.5 \%$ | $8.0 \%$ | $8.7 \%$ | $8.8 \%$ | $8.5 \%$ | $8.7 \%$ | $9.0 \%$ | $8.7 \%$ | $8.7 \%$ | $8.0 \%$ |
| West Virginia | $15.0 \%$ | $16.1 \%$ | $18.1 \%$ | $18.6 \%$ | $18.6 \%$ | $18.8 \%$ | $19.4 \%$ | $20.0 \%$ | $19.5 \%$ | $18.9 \%$ |
| United States | $9.1 \%$ | $10.4 \%$ | $12.6 \%$ | $14.1 \%$ | $14.8 \%$ | $15.1 \%$ | $14.8 \%$ | $14.4 \%$ | $13.9 \%$ | $13.2 \%$ |



## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.41 , which is which is less than the state average of 0.51 .

| Report Area | Total <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score |  <br> Transportation Theme <br> Score | Social Vulnerability <br> Index Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia <br> County, WV | 105,252 | 0.48 | 0.01 | 0.33 | 0.99 |  |
| West Virginia | $1,829,054$ | 0.62 | 0.55 | 0.21 | 0.41 |  |
| United States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.57 | 0.51 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract


## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 28,583 total female population age 15-19, the teen birth rate is 10.4 per 1,000 , which is less than the state's teen birth rate of 30.9 .
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, <br> Rate per 1,000 Female Population Age 15-19 | Teen birth rate per 1,000 female population, ages 15-19 |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 28,583 | 10.4 |  |
| West Virginia | 740,988 | 30.9 |  |
| United States | 144,319,360 | 20.9 | Monongalia (10.4)West Virginia (30.9)United States (20.9) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County |  |  |  |



Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019


## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 10.4 | 12.1 | 12.5 |
| West Virginia | 31.4 | 26.6 | 25.0 |
| United States | 13.6 | 30.3 | 32.1 |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.
Within the report area, the 3 year total of reported violent crimes was 845 , which equates to an annual rate of 267.90 crimes per 100,000 people, lower than the statewide rate of 343.30 .

| Report Area | Total <br> Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) | 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,115 | 845 | 267.90 |  |
| West Virginia | 1,842,012 | 18,973 | 343.30 | 1000 |
| United States | 366,886,849 | 4,579,031 | 416.00 | - West Virginia (343.30) |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
O Over 380.0
260.1-380.0
180.1-260.0
$\square$ 100.1-180.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 104,305 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 1,631 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total <br> Population | Property Crimes, Annual <br> Average | Property Crimes, Annual Rate (Per 100,000 <br> Pop.) |
| :--- | ---: | ---: | ---: |
| Monongalia County, <br> WV | 104,305 | 1,631 |  |
| West Virginia | $1,840,698$ | 33,162 | $1,691.40$ |
| United States | $321,015,117$ | $7,915,583$ | $1,802.10$ |



## Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium
for Political and Social Research. 2014\&2016. Source geography: County


Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 2,600
1,801-2,600
$\square$ 1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 84,337 voting age population, 42,072 or $49.9 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | oter Participation Rate $2020$ |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 84,337 | 42,072 | 49.9\% |  |
| West Virginia | 1,434,259 | 794,652 | 55.4\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | Monongalia (49.9\%) West Virginia (55.4\%) United States (68.8\%) |



## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 7,833 between the ages, of which 156 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School and Not Employed | Population Age 16-19 Not in School and Not Employed, Percent | Population Age 16-19 Not in School and Not Employed, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7,833 | 156 | 1.99\% |  |
| West Virginia | 88,179 | 8,349 | 9.47\% | 0\% 25\% |
| United States | 17,025,696 | 1,124,551 | 6.61\% | $\begin{aligned} & \text { West Virginia (9.47\%) } \\ & \text { United States }(6.61 \%) \end{aligned}$ |

Note: This indicator is compared to the state average.
Data Source: US CensuS Bureau
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total <br> Population (2010) | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding <br> Standards, Percent <br> (Crude) | Days Exceeding <br> Standards, Percent <br> (Weighted) | Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 96,189 | 7.14 | 0 | 0.00 | 0.00\% | $0 \%$ Monongalia $(0.00 \%)$ West Virginia $(0.00 \%)$ |
| West Virginia | 1,852,994 | 7.77 | 0 | 0.00 | 0.00\% | Monongalia $(0.00 \%)$West Virginia $(0.00 \%)$United States $(0.11 \%)$ |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract

$\lambda$ View larger map

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
Monongalia County, WV

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | $0.00 \%$ | $0.26 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| West Virginia | $0.00 \%$ | $0.30 \%$ | $0.00 \%$ | $0.00 \%$ | $0.03 \%$ | $0.00 \%$ | $0.00 \%$ |
| United States | $0.24 \%$ | $0.19 \%$ | $0.20 \%$ | $0.10 \%$ | $0.23 \%$ | $0.26 \%$ | $0.23 \%$ |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,612 | 55.79\% | $1$ |
| West Virginia | 1,792,146 | 85.58\% | $\bigcirc$ |
| United States | 331,403,256 | 96.26\% | $\delta$ |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | Monongalia (55.79\%) West Virginia (85.58\%) United States $(96.26 \%)$ |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020

- 100.0\%
$\square$ 95.1-99.9\%
-90.1-95.0\%
70.1-90.0\%
0.01\% - 70.0

No Coverage or No Data
$\square$ Monongalia County, WV

## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 June, 2017 | December, $\mathbf{2 0 1 7}$ | June, $\mathbf{2 0 1 8}$ | December, $\mathbf{2 0 1 8}$ | June, 2019 | December, 2019 June, 2020 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | $98.04 \%$ | $98.06 \%$ | $98.10 \%$ | $98.10 \%$ | $52.81 \%$ | $52.55 \%$ | $53.61 \%$ | $55.79 \%$ |
| West Virginia | $82.18 \%$ | $83.58 \%$ | $84.61 \%$ | $84.87 \%$ | $82.45 \%$ | $82.68 \%$ | $82.19 \%$ | $85.58 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $94.34 \%$ | $94.78 \%$ | $95.64 \%$ | $96.26 \%$ |



## Built Environment - Liquor Stores

There are 3 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 96,189 | 3 | 3.12 |  |
| West Virginia | 1,852,994 | 72 | 3.89 | ${ }^{0}$ Monongalia (3.12) ${ }^{20}$ |
| United States | 308,745,538 | 34,576 | 11.20 | West Virginia (3.89) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 1.04 | 1.04 | 3.12 | 3.12 | 3.12 | 3.12 | 3.12 | 3.12 | 3.12 | 3.12 |
| West Virginia | 2.54 | 2.59 | 3.29 | 3.29 | 3.24 | 3.29 | 3.29 | 3.83 | 3.89 | 3.89 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 18 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Rate per 100,000 Population, |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 96,189 | 18 | 18.71 |  |
| West Virginia | 1,852,994 | 126 | 6.80 | 20 |
| United States | 308,745,538 | 37,758 | 12.23 | West Virginia (6.80) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019


Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 10.4 | 11.44 | 11.44 | 10.4 | 11.44 | 16.63 | 15.59 | 18.71 | 18.71 | 18.71 |
| West Virginia | 7.45 | 6.91 | 6.75 | 6.75 | 6.8 | 6.91 | 6.31 | 6.91 | 6.8 | 6.8 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $3.18 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 (Exceptional Drought), Percent | Weeks in Drought <br> (Any), <br> Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 3.18\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Monongalia $(0.00 \%)$ West Virginia $(1.17 \%)$ United States $(13.21 \%)$ |
| West Virginia | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 5.11\% | 0.90\% | 0.27\% | 0.00\% | 0.00\% | 1.17\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 0.07\% | 2.12\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.42\% | 0.54\% | 0.00\% | 0.15\% | 1.16\% | 0.01\% | 0.00\% | 3.58\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic
beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 96,189 | 128 | 133.07 | $1$ |
| West Virginia | 1,852,994 | 1,322 | 71.34 | $200$ |
| United States | 308,745,538 | 253,841 | 82.22 | West Virginia (71.34) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

## Fast Food Restaurants,

Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 91.49 | 93.57 | 97.72 | 93.57 | 100.84 | 102.92 | 109.16 | 127.87 | 133.07 | 133.07 |
| West Virginia | 68.27 | 68.11 | 68.75 | 68 | 68.05 | 65.52 | 64.92 | 70.05 | 71.34 | 71.34 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 20,623 living in food deserts and a total of 4 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 96,189 | 4 | 20 | 20,623 | 25,426 |
| West Virginia | $1,852,994$ | 66 | 418 | 250,113 | 496,786 |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Environment - Food Desert Census Tracts
Monongalia County, WV


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 13 grocery establishments in the report area, a rate of 13.52 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0 )}$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Monongalia County, <br> WV | 96,189 | 13 |  |
| West Virginia | $1,852,994$ | 310 | 13.52 |
| United States | $308,745,538$ | 64,132 | 16.73 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


## Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP

 2019Over 35.0
25.1-35.0
15.1-25.0

Under 15.1
<3 Grocery Stores (Suppressed)

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 13.52 | 12.48 | 16.63 | 16.63 | 16.63 | 17.67 | 16.63 | 14.55 | 13.52 | 13.52 |
| West Virginia | 19.81 | 19.32 | 19.27 | 19.21 | 18.83 | 18.35 | 17.7 | 17.54 | 16.73 | 16.73 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 83 total SNAP-Authorized Retailers with a rate of 8.63.

| Report Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | SNAP-Authorized Retailers, Rate (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 96,189 | 83 | 8.63 |  |
| West Virginia | 1,852,994 | 2,075 | 11.20 |  |
| United States | 312,383,875 | 242,299 | 7.76 | - West Virginia (11.20) |

[^32]

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
$\square$ No Population or No Data
$\square$ Monongalia County, WV

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 14,521 Medicare beneficiaries in the report area, and $38 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of $31 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Monongalia County, WV | 14,521 |  |
| West Virginia | 438,617 | $38 \%$ |
| United States | $61,006,129$ | $31 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram


Monongalia County (38\%)
West Virginia (31\%)
United States (33\%)

$\boldsymbol{\pi}$ View larger map

Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019

- Over 36\%
-31-36\%
- 25-30\%
- Under 25\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 32\% | 33\% | 33\% | 34\% | 34\% | 35\% |
| West Virginia | 29\% | 29\% | 29\% | 30\% | 29\% | 30\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, Percent | Beneficiaries with Diabetes with Annual AIC Test |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 797 | 667 | 83.69\% |  |
| United States | 6,912,882 | 6,035,518 | 87.31\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County |  |  |  | Monongalia (83.69\%) <br> United States (87.31\%) |



Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015
$\square$ Over $88.0 \%$
$84.1-88.0 \%$
$80.1-84.0 \%$
$\square$ Under $80.1 \%$
No Data or Data Suppressed
$\square$ Monongalia County, WV

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 79.4 | 81.5 | 79.4 | 80.3 | 80.5 | 80.9 | 82.7 | 82.9 | 83.7 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |



## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 14,521 Medicare beneficiaries in the report area. The preventable hospitalization rate was 5,251 . The rate in the report area was lower than the state rate of 5,472 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries | Preventable Hospital Events, Rate per 100,000 Beneficiaries |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 14,521 | 5,251 |  |
| West Virginia | 438,617 | 5,472 |  |
| United States | 61,006,129 | 3,807 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | Monongalia $(5,251)$ West Virginia $(5,472)$ United States $(3,807)$ |



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019
$\square$ Over 6000
4801-6000
3601-4800
$\square$ Under 3601
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 6,960 | 5,429 | 5,066 | 4,770 | 5,411 | 5,829 |
| West Virginia | 7,477 | 6,607 | 5,949 | 5,726 | 5,715 | 6,211 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |

Preventable Hospitalization Rate by Year


## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 5,824 |  | 6,590 | No data |
| West Virginia | 6,235 | 7,021 |  |  |
| United States | 4,447 | 6,961 |  |  |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 17,609 , or $16.55 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $14.42 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population <br> $(\mathbf{2 0 1 8 )}$ | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| Monongalia County, <br> WV | 106,420 | 17,609 | $16.55 \%$ |
| West Virginia | $1,805,832$ | 260,330 | $14.42 \%$ |
| United States | $327,167,434$ | $62,733,046$ | $19.17 \%$ |



Note: This indicator is compared to the state average,
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018
Over 20.1\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Monongalia County, WV

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $17.2 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past $\mathbf{3 0}$ Days |
| :--- | ---: | ---: |
| Monongalia County, WV | 106,420 | $\mathbf{1 7 . 2 \%}$ |
| West Virginia | $1,805,832$ | $\mathbf{1 3 . 1 \%}$ |
| United States | $327,167,434$ | $16.9 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 16.10\% | 16.90\% | 18.40\% |
| West Virginia | 12.30\% | 13.10\% | 13.90\% |



## Physical Inactivity

Within the report area, 15,838 or $19.7 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age 20+ | Adults with No Leisure Time Physical Activity | Adults with No Leisure Time Physical Activity, Percent | Percentage of Adults with No Leisure-Time Physical Acitvity, 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 82,921 | 15,838 | 19.7\% |  |
| West Virginia | 1,404,512 | 393,110 | 26.4\% | 0\% ${ }^{\text {50\% }}$ |
| United States | 243,068,284 | 55,261,407 | 22.1\% | - West Virginia ( $26.4 \%$ ) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017
$\square$ Over 29.0\%
26.1-29.0\%
23.1-26.0\%
— Under 23.1\%
No Data or Data Suppressed
$\square$ Monongalia County, WV

Adults with No Leisure-Time Physical Activity by Gender, 2017
The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7,866 | 19.3\% | 7,972 | 20.1\% |
| West Virginia | 180,002 | 25.1\% | 213,108 | 27.7\% |
| United States | 24,806,207 | 20.6\% | 30,455,202 | 23.5\% |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 19.6\% | 19.1\% | 20.1\% | 21.6\% | 23.4\% | 24.9\% | 25.3\% | 25.0\% | 26.8\% | 24.9\% | 25.5\% | 21.2\% | 21.8\% | 19.7\% |
| West Virginia | 26.5\% | 25.8\% | 27.0\% | 28.2\% | 30.4\% | 31.5\% | 32.6\% | 31.2\% | 30.7\% | 27.9\% | 28.1\% | 26.5\% | 27.5\% | 26.4\% |
| United States | 23.0\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% | 22.8\% | 22.1\% |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,030 | 401 | 381.8 | $\square$ |
| West Virginia | 1,815,857 | 3,599 | 198.2 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | - Monongalia (381.8) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (198.2) |



Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018
$\square$ Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases)
$\square$ Monongalia County, WV

## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | No data | No data | No data | No data | No data |
| West Virginia | 134.6 | 930.5 | 94.7 | 209.8 | 151.4 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Monongalia County, WV | 250.0 | 230.1 | 229.7 | 326.5 | 365.2 | 414.8 | 430.3 | 513.6 | 518.2 | 461.5 | 520.9 | 369.4 | 376.1 | 381.8 |
| West Virginia | 163.2 | 160.9 | 174.8 | 182.6 | 197.9 | 209.0 | 231.5 | 258.0 | 277.1 | 254.5 | 268.9 | 261.4 | 228.0 | 198.2 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |

Chlamydia Incidence Rate by Year


## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | onorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,030 | 55 | 52.4 |  |
| West Virginia | 1,815,857 | 1,143 | 62.9 |  |
| United States | 325,719,178 | 583,405 | 179.1 | Monongalia (52.4)West Virginia (62.9)United States (179.1) |
| Note: This indicator is compared to the Data Source: Centers for Disease Control | ational Center for HIV/AIDS, Viral | atitits, STD, and TB Prevention. 2018. Sourc | raphy: County |  |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018
$\square$ Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0
$\square$ Data Suppressed (<4 Cases)
$\square$ Monongalia County, WV

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |  |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | No data |  | No data |  | No data | No data |
| West Virginia | 43.5 | 360.8 | 0.0 | No data |  |  |
| United States | 71.1 | 548.9 | 35.1 | 52.4 |  |  |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 43.8 | 26.0 | 24.0 | 30.6 | 32.2 | 73.8 | 77.1 | 66.0 | 61.6 | 56.7 | 42.2 | 56.6 | 56.2 | 52.4 |
| West Virginia | 42.7 | 52.7 | 51.3 | 41.1 | 26.1 | 31.2 | 42.9 | 44.8 | 57.3 | 45.4 | 41.7 | 49.8 | 71.4 | 62.9 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 93,499 | 115 | 123.0 |  |
| West Virginia | 1,546,902 | 1,891 | 122.2 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | - Monongalia (123.0) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (122.2) United States (372.8) |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018
$\square$ Over 200.0
$100.1-200.0$
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed (<4 Cases )
$\square$ Monongalia County, WV

## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 86.8 | 740.7 | No data | 0.0 | 610.9 |
| West Virginia | 89.5 | 726.4 | 83.9 | 87.9 | 427.0 |
| United States | $1,004.4$ | $1,252.9$ | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 113.2 | 103.0 | No data | 111.9 | 116.7 | No data | 105.1 | 105.5 | 114.9 | 123.0 |
| West Virginia | 93.5 | 97.0 | 103.7 | 107.7 | 108.4 | 114.8 | 113.3 | 111.8 | 115.7 | 122.2 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $20.0 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers |
| :--- | ---: | ---: |
| Monongalia County, WV | 106,420 | $20.0 \%$ |
| West Virginia | $1,805,832$ | $24.4 \%$ |
| United States | $327,167,434$ | $17.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.


## Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

```
Over 25.0%
20.1% - 25.0%
    15.1% - 20.0%
\square Under 15.1%
\square No Data or Data Suppressed
Monongalia County, WV
```


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 456 new cases of cancer reported. This means there is a rate of 464.0 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) | Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 98,275 | 456 | 464.0 |  |
| West Virginia | 2,487,693 | 12,028 | 483.5 |  |
| United States | 379,681,007 | 1,703,249 | 448.6 | Monongalia (464.0) |
| Note: This indicator is compared to the state average. Data Source: State Cancer Profiles. 2014-18. Source geography: County |  |  |  | West Virginia (483.5) <br> United States (448.6) |


$\widehat{`}$ View larger map

Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18

Over 480.0
-440.1-480.0
400.1-440.0
0.1-400.0

Data Suppressed (<16 Cases)
Do Data
$\square$ Monongalia County, WV

## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 469.4 | 397 | 192.7 | Suppressed | Suppressed |
| West Virginia | 484.4 | 442.5 | 209.4 | 120.9 |  |
| United States | 451 | 444.9 | 291.1 | 285.8 | 244 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 438 | 10 | 4 | Suppressed | Suppressed |
| West Virginia | 11,593 | 319 | 33 | 8 | 46 |
| United States | $1,419,027$ | 187,408 | 56,991 | 10,326 | 137,386 |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Monongalia County, West Virginia | 1 - Breast (All Stages^), 2014-2018 | 70 | 139.7 |
| Monongalia County, West Virginia | 2 - Lung \& Bronchus (All Stages^), 2014-2018 | 57 | 56.7 |
| Monongalia County, West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 49 | 96.1 |
| Monongalia County, West Virginia | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 43 | 45.3 |
| Monongalia County, West Virginia | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 23 | 22.7 |
| West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 2,090 | 79 |
| West Virginia | 2 - Breast (All Stages^), 2014-2018 | 1,501 | 118.7 |
| West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 1,226 | 94.3 |
| West Virginia | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 1,135 | 46.1 |
| West Virginia | 5 - Bladder (All Stages^), 2014-2018 | 572 | 22 |

Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 632 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $8.3 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7,586 | 632 | 8.3\% |  |
| West Virginia | 276,812 | 13,901 | 5.0\% | Monongalia (8.3\%) <br> West Virginia (5.0\%) <br> United States (5.0\%) |
| United States | 33,499,472 | 1,665,694 | 5.0\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Asthma, Percent by County, CMS 2018
$\square$ Over $7.0 \%$
$5.1-7.0 \%$
$3.1-5.0 \%$
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Monongalia County, WV

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 6.0\% | 6.3\% | 6.5\% | 7.9\% | 8.7\% | 8.2\% | 9.0\% | 8.3\% |
| West Virginia | 4.8\% | 4.9\% | 5.0\% | 5.1\% | 5.3\% | 5.3\% | 5.2\% | 5.0\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | :---: | :---: | :---: |
| Monongalia County, WV | $7.7 \%$ | $11.6 \%$ |  |
| West Virginia |  | $4.5 \%$ | $6.7 \%$ |
| United States |  | $4.5 \%$ | $7.5 \%$ |

Medicare Population with Asthma, Percentage by Age


## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 7,714 of adults age 20 and older have diabetes. This represents $10.2 \%$ of the total survey population.

| Report Area | Population Age <br> 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age- <br> Adjusted Rate |
| :--- | ---: | ---: | ---: |
| Monongalia County, <br> WV | 82,946 | 7,714 | $10.2 \%$ |
| West Virginia | $1,404,416$ | 212,600 | $12.9 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $9.5 \%$ |

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Monongalia County, wV

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Monongalia County, WV | 3,768 | $10.2 \%$ | 3,946 | $10.1 \%$ |
| West Virginia | 107,834 | $13.5 \%$ | 104,767 | $12.3 \%$ |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.9 \%$ |

Adults with Diagnosed Diabetes by Gender, 2017


Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 9.8\% | 10.5\% | 9.9\% | 9.2\% | 9.0\% | 9.6\% | 10.5\% | 10.8\% | 10.4\% | 10.1\% | 10.0\% | 10.7\% | 10.1\% | 10.2\% |
| West Virginia | 24.5\% | 23.7\% | 25.0\% | 25.9\% | 28.0\% | 29.1\% | 29.7\% | 28.3\% | 27.7\% | 25.2\% | 25.1\% | 23.9\% | 24.8\% | 23.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 2,051 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $27.0 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Beneficiaries with Diabetes, Percent | Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7,586 | 2,051 | 27.0\% |  |
| West Virginia | 276,812 | 84,660 | 30.6\% |  |
| United States | 33,499,472 | 9,029,582 | 27.0\% | - West Virginia (30.6\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


# Beneficiaries with Diabetes, Percent by County, CMS 2018 

Over 30.0\%
27.1-30.0\%
24.1-27.0\%

Under 24.1\%
No Data or Data Suppressed
$\square$ Monongalia County, WV

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 26.7\% | 26.5\% | 26.7\% | 26.5\% | 26.2\% | 26.8\% | 27.2\% | 27.0\% |
| West Virginia | 29.8\% | 30.1\% | 30.2\% | 30.2\% | 30.4\% | 30.6\% | 30.7\% | 30.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Monongalia County, WV | 26.6\% | 29.0\% |
| West Virginia | 31.3\% | 28.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 2,531 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $33.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart <br> Disease, Percent | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7,586 | 2,531 | 33.4\% |  |
| West Virginia | 276,812 | 88,002 | 31.8\% | 0\% 60\% |
| United States | 33,499,472 | 8,979,902 | 26.8\% | West Virginia (31.8\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 32.4\% | 32.3\% | 31.5\% | 30.7\% | 31.6\% | 32.4\% | 32.6\% | 33.4\% |
| West Virginia | 31.6\% | 31.2\% | 30.7\% | 30.2\% | 30.4\% | 30.9\% | 31.3\% | 31.8\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Monongalia County, WV | 15.6\% | 14.0\% |
| West Virginia | 16.5\% | 10.3\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 4,795 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $63.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with High Blood Pressure | Beneficiaries with High Blood Pressure, Percent | Percentage of Medicare Beneficiaries with High Blood Pressure |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7,586 | 4,795 | 63.2\% |  |
| West Virginia | 276,812 | 171,904 | 62.1\% | 0\% ${ }^{\text {70\% }}$ |
| United States | 33,499,472 | 19,162,770 | 57.2\% | West Virginia (62.1\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 56.7\% | 58.3\% | 60.6\% | 60.1\% | 61.3\% | 61.9\% | 63.0\% | 63.2\% |
| West Virginia | 59.1\% | 59.3\% | 60.0\% | 60.1\% | 60.7\% | 61.2\% | 61.8\% | 62.1\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

## Report Area <br> 65 Years and Older <br> Less than 65 Years

| Monongalia County, WV | 65.9\% | 49.9\% |
| :---: | :---: | :---: |
| West Virginia | 66.1\% | 48.7\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7 -year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 613 infants born with low birth weight. This represents $8.0 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | Percentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7,659 | 613 | 8.0\% |  |
| West Virginia | 269,958 | 25,588 | 9.5\% |  |
| United States | 54,416,819 | 4,440,508 | 8.2\% | $0 \% \quad 20 \%$ |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | Monongalia $(8.0 \%)$ West Virginia $(9.5 \%)$ United States $(8.2 \%)$ |


$\boldsymbol{\pi}$ View larger map

Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019


## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |
| :--- | :--- | :--- | :--- | :--- |
| Monongalia County, WV | 7.9 | Hispanic or Latino |  |  |
| West Virginia | 9.3 | 13.0 | No data |  |
| United States | 6.8 | 13.7 | 7.8 |  |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 730 deaths due to cancer. This represents an age-adjusted death rate of 147.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Cancer Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | 730 | 138.8 | 147.4 | $\begin{aligned} & 0 \text { Monongalia (147.4) } \\ & \text { West Virginia (181.2) } \end{aligned}$ |
| West Virginia | 1,817,813 | 23,438 | 257.9 | 181.2 | United States (152.3) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | ---: | ---: |
| Monongalia County, WV | 163.8 | 136.4 |  |
| West Virginia | 214.7 | 155.2 |  |
| United States | 180.9 | 131.1 |  |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 150.5 | No data | No data | No data | No data |
| West Virginia | 182.8 | 196.2 | 67.1 | No data | 47.5 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 212.2 | 207.4 | 203.6 | 204.3 | 198.5 | 204.2 | 198.0 | 200.1 | 191.8 | 190.8 | 195.1 | 190.4 | 182.2 | 179.4 | 179.5 | 175.0 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |



## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 573 deaths due to coronary heart disease. This represents an age-adjusted death rate of 118.2 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | 573 | 109.0 | 118.2 | $\begin{aligned} & 0 \text { Monongalia }(118.2) \\ & \text { West Virginia (125.4) } \end{aligned}$ |
| West Virginia | 1,817,813 | 15,967 | 175.7 | 125.4 | States (92. |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

120.1-150.0
100.1-120.0

Under 100.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Monongalia County, WV

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | ---: | ---: |
| Monongalia County, WV | 145.9 | 97.3 |  |
| West Virginia | 160.6 | 96.3 |  |
| United States | 126.2 | 65.9 |  |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 120.1 | No data | No data | No data | No data |
| West Virginia | 127.0 | 113.2 | 59.3 | No data | 27.3 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 178.3 | 174.5 | 160.2 | 155.7 | 155.6 | 142.4 | 134.3 | 133.8 | 130.4 | 121.3 | 122.2 | 119.0 | 125.2 | 129.3 | 128.0 | 125.4 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |



## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 128 deaths due to poisoning. This represents an age-adjusted death rate of 24.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | 128 | 24.3 | 24.4 | Monongalia (24.4) West Virginia (53.0) |
| West Virginia | 1,817,813 | 4,490 | 49.4 | 53.0 |  |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV |  | 33.1 | 14.5 |
| West Virginia |  | 69.1 | 36.7 |
| United States |  | 29.1 | 14.2 |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic <br> White | Non-Hispanic <br> Black | Asian or Pacific <br> Islander | American Indian or Alaskan <br> Native | Hispanic or <br> Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Monongalia County, <br> WV | 25.8 | No data | No data | No data | No data |  |
| West Virginia | 53.5 |  | 71.8 | No data |  | No data |
| United States | 26.9 | 20.3 |  | 4.1 | No data |  |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | No data | No data | No data | 0 West Virginia (5.8) ${ }^{25}$ |
| West Virginia | 1,817,813 | 489 | 5.4 | 5.8 |  |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Monongalia County, WV | No data | No data |
| West Virginia | 8.5 | 3.0 |
| United States | 9.5 | 2.4 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | No data | No data | No data | No data | No data |
| West Virginia | 5.0 | 22.7 | No data | No data | No data |
| United States | 2.8 | 22.2 | 1.7 | 6.7 | 5.1 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 4.5 | 5.4 | 5.5 | 4.9 | 4.0 | 5.1 | 5.0 | 5.7 | 5.9 | 4.2 | 5.9 | 6.3 | 4.5 | 6.5 | 5.8 | 5.7 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 238 deaths due to lung disease. This represents an age-adjusted death rate of 48.1 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Lung Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | 238 | 45.3 | 48.1 | 0 Monongalia (48.1) 100 West Virginia (63.5) |
| West Virginia | 1,817,813 | 8,304 | 91.4 | 63.5 | - United States (40.2) |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Monongalia County, WV

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Monongalia County, WV | 51.0 | 45.7 |
| West Virginia | 68.8 | 59.9 |
| United States | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 48.7 | No data | No data | No data | No data |
| West Virginia | 64.7 | 46.2 | No data | No data | No data |
| United States | 45.5 | 29.8 | 11.5 | 29.2 | 17.0 |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 55.6 | 60.5 | 56.3 | 58.3 | 68.9 | 63.9 | 62.7 | 66.1 | 62.4 | 64.5 | 63.0 | 64.6 | 62.1 | 64.3 | 64.3 | 62.0 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 37 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 7.4 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | 37 | 7.0 | 7.4 | 0 Oonongalia County (7.4) West Virginia (15.6) |
| West Virginia | 1,817,813 | 1,461 | 16.1 | 15.6 | United States (1) |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Monongalia County, WV

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Monongalia County, WV | 9.5 | No data |
| West Virginia | 22.1 | 9.4 |
| United States | 16.4 | 6.4 |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 7.1 | No data | No data | No data | No data |
| West Virginia | 16.1 | 13.1 | No data | No data | No data |
| United States | 11.5 | 13.7 | 4.6 | 16.4 | 10.4 |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 9.5 | 8.0 | 9.0 | 7.9 | 7.7 | 6.6 | 5.1 | 5.9 | 17.7 | 16.4 | 15.0 | 16.3 | 15.6 | 16.9 | 16.1 | 15.7 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death.
Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 981 premature deaths. This represents an age-adjusted death rate of 6,225 per
every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, 2017-2019 | Years of Potential Life Lost, 2017-2019 Average | Years of Potential Life Lost, Rate per 100,000 Population | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 981 | 18,770 | 6,225 |  |
| West Virginia | 69,378 | 1,075,308 | 10,809 |  |
| United States | 7,697,253 | 126,961,190 | 6,943 | Monongalia (6,225) |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County |  |  |  | West Virginia $(10,809)$ <br> United States $(6,943)$ |



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | 2003-2005 | $\mathbf{2 0 0 6 - 2 0 0 8}$ | $\mathbf{2 0 0 9 - 2 0 1 1}$ | $\mathbf{2 0 1 2 - 2 0 1 4}$ | $\mathbf{2 0 1 5 - 2 0 1 7}$ | $\mathbf{2 0 1 6 - 2 0 1 8}$ | $\mathbf{2 0 1 7 - 2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Monongalia County, WV | $6,563.2$ | $6,231.0$ | $6,257.9$ | $6,008.5$ | $5,750.4$ | $6,276.7$ | $6,490.7$ | $6,488.4$ | $6,225.1$ |
| West Virginia | $8,872.2$ | $9,107.9$ | $9,308.4$ | $9,426.4$ | $9,513.2$ | $9,725.0$ | $10,472.5$ | $10,754.5$ | $10,785.8$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ | $6,906.6$ |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Monongalia County, WV | No data |  | No data |  | No data |
| West Virginia |  | $10,850.7$ | $13,495.3$ | $4,184.1$ |  |
| United States |  | $6,744.0$ | $10,554.0$ | $4,966.6$ |  |

Premature Death Rate per 100,000 Population by Race / Ethnicity


## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 158 deaths due to stroke. This represents an age-adjusted death rate of 33.7 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Stroke Mortality <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | 158 | 30.0 | 33.7 | 0 Monongalia (33.7) 100 West Virginia (41.2) |
| West Virginia | 1,817,813 | 5,201 | 57.2 | 41.2 | States (37.3) |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
-55.1-70.0
40.1-55.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Monongalia County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Monongalia County, WV | 30.0 | 36.0 |
| West Virginia | 40.3 | 41.3 |
| United States | 37.7 | 36.4 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 41.3 | 48.3 | 31.0 | No data | No data |
| United States | 36.1 | 52.3 | 29.9 |  | 24.7 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 54.8 | 53.2 | 48.5 | 49.7 | 48.3 | 46.7 | 47.8 | 44.8 | 47.9 | 40.7 | 45.3 | 43.8 | 41.7 | 41.8 | 38.7 | 40.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 57 deaths due to suicide. This represents an age-adjusted death rate of 11.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Suicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 105,184 | 57 | 10.8 | 11.4 | 0 Monongalia (11.4) West Virginia (19.5) |
| West Virginia | 1,817,813 | 1,820 | 20.0 | 19.5 | States (13.8) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Monongalia County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male | Female |  |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV |  | 18.7 | No data |  |
| West Virginia |  | 30.8 |  | 8.6 |
| United States |  | 22.0 |  | 6.1 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic <br> White | Non-Hispanic <br> Black | Asian or Pacific <br> Islander | American Indian or Alaskan <br> Native | Hispanic or <br> Latino |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, <br> WV | 11.9 | No data | No data |  | No data | No data |
| West Virginia | 20.2 |  | 10.1 | No data |  | No data |
| United States | 17.5 | 6.7 |  | 6.8 | No data |  |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 15.4 | 13.2 | 14.0 | 15.7 | 13.7 | 13.1 | 14.1 | 15.9 | 17.1 | 16.4 | 18.1 | 17.5 | 19.3 | 21.1 | 21.2 | 18.5 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 251 deaths due to unintentional injury. This represents an age-adjusted death rate of 49.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.


Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Monongalia County, WV

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | ---: | ---: |
| Monongalia County, WV | 66.4 | 33.0 |  |
| West Virginia | 120.9 | 61.7 |  |
| United States | 65.2 | 30.8 |  |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 51.8 | No data | No data | No data | No data |
| West Virginia | 92.3 | 101.6 | No data | No data | 19.6 |
| United States | 53.5 | 46.0 | 16.9 | 53.7 | 32.1 |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West Virginia | 59.0 | 49.6 | 62.4 | 65.8 | 65.5 | 48.2 | 63.7 | 74.8 | 70.8 | 71.7 | 71.0 | 77.9 | 89.7 | 100.3 | 90.3 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 |
|  | 49.3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 25,016 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $30.5 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese), Percent |
| :---: | :---: | :---: | :---: |
| Monongalia County, WV | 82,834 | 25,016 | 30.5\% |
| West Virginia | 1,404,585 | 531,017 | 37.8\% |
| United States | 243,101,202 | 72,159,365 | 29.5\% |



Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Adults Obese (BMI > 30.0) by Gender, 2017
The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 13,066 | 31.1\% | 11,950 | 30.0\% |
| West Virginia | 268,621 | 38.9\% | 262,398 | 36.8\% |
| United States | 35,502,906 | 29.8\% | 36,656,416 | 29.3\% |



## Percentage of Adults Obese ( $\mathrm{BMI}>30.0$ ) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monongalia County, WV | 25.1\% | 27.1\% | 27.1\% | 28.0\% | 28.3\% | 27.8\% | 28.3\% | 27.2\% | 27.5\% | 29.0\% | 29.9\% | 30.5\% | 30.1\% | 30.5\% |
| West Virginia | 28.4\% | 29.4\% | 30.5\% | 31.1\% | 31.5\% | 32.9\% | 32.9\% | 33.2\% | 34.1\% | 34.7\% | 35.7\% | 36.4\% | 36.8\% | 37.8\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% | 28.8\% | 29.5\% |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 6,085 persons aged 18 and older who self-report having poor or fair health. This represents $19.9 \%$ of the total population aged 18 and older, which is less than the state rate of $23.6 \%$.

| Report Area | Population Age <br> $18+$ | Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |
| :--- | ---: | ---: | ---: |
| Monongalia County, <br> WV | 30,605 | 6,085 |  |
| West Virginia | 868,834 | 205,193 | $19.9 \%$ |
| United States | $172,018,492$ | $30,907,322$ | $23.6 \%$ |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


## Adults with Poor or Fair Health, Rank by County, CHR 2021

$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Monongalia County, WV

## Standard Report

## Location

Preston County, WV

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 33,683 people live in the 648.81 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 51.91 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 33,683 | 648.81 | 51.91 |
| West Virginia | $1,817,305$ | $24,040.88$ | 75.59 |
| United States | $324,697,795$ | $3,532,068.58$ | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 17,286 | 16,397 | $51.32 \%$ | $48.68 \%$ |
| West Virginia | 898,578 | 918,727 | $49.45 \%$ | $50.55 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 1,742 | 4,768 | 2,365 | 4,455 | 4,337 | 4,618 | 4,839 | 6,559 |
| West Virginia | 97,540 | 271,898 | 160,440 | 214,116 | 220,301 | 238,533 | 262,363 | 352,114 |
| United States | $19,767,670$ | $53,661,722$ | $30,646,327$ | $45,030,415$ | $40,978,831$ | $42,072,620$ | $41,756,414$ | $50,783,796$ |



## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | $5.17 \%$ | $14.16 \%$ | $7.02 \%$ | $13.23 \%$ | $12.88 \%$ | $13.71 \%$ | $14.37 \%$ | $19.47 \%$ |
| West Virginia | $5.37 \%$ | $14.96 \%$ | $8.83 \%$ | $11.78 \%$ | $12.12 \%$ | $13.13 \%$ | $14.44 \%$ | $19.38 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 31,044 | 1,717 | 85 | 240 | 8 | 190 | 399 |
| West Virginia | 1,691,600 | 66,990 | 14,523 | 3,667 | 419 | 7,971 | 32,135 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |



## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Total <br> Report Area <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, <br> Percent | Non-Hispanic <br> Population | Non-Hispanic Population, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | 33,683 | 849 | $2.52 \%$ | 32,834 |  |
| West Virginia | $1,817,305$ | 28,368 |  | $1.56 \%$ | $1,788,937$ |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 92.17\% | 5.10\% | 0.25\% | 0.71\% | 0.02\% | 0.56\% | 1.18\% |
| West Virginia | 93.08\% | 3.69\% | 0.80\% | 0.20\% | 0.02\% | 0.44\% | 1.77\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |

Total Population by Race Alone, Percent


## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 535 | 42 | 0 | 0 | 0 | 178 | 94 |
| West Virginia | 20,054 | 1,142 | 204 | 74 | 15 | 4,679 | 2,200 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska <br> Native | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Preston County, <br> WV | $63.02 \%$ | $4.95 \%$ | $0.00 \%$ |  | $0.00 \%$ |  | $0.00 \%$ | $20.97 \%$ | $11.07 \%$ |
| West Virginia | $70.69 \%$ | $4.03 \%$ | $0.72 \%$ |  | $0.26 \%$ |  | $0.05 \%$ | $16.49 \%$ | $7.76 \%$ |
| United States | $65.45 \%$ | $2.15 \%$ | $0.37 \%$ |  | $1.01 \%$ |  | $0.10 \%$ | $26.09 \%$ | $4.83 \%$ |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 30,509 | 1,675 | 85 | 240 | 8 | 12 | 305 |
| West Virginia | 1,671,546 | 65,848 | 14,319 | 3,593 | 404 | 3,292 | 29,935 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 92.92\% | 5.10\% | 0.26\% | 0.73\% | 0.02\% | 0.04\% | 0.93\% |
| West Virginia | 93.44\% | 3.68\% | 0.80\% | 0.20\% | 0.02\% | 0.18\% | 1.67\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Races | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston <br> County, <br> WV | 90.58\% | 4.97\% | 0.25\% | 0.71\% | 0.02\% | 0.04\% | 0.91\% | 2.52\% |
| West Virginia | 91.98\% | 3.62\% | 0.79\% | 0.20\% | 0.02\% | 0.18\% | 1.65\% | 1.56\% |
| United <br> States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 4,186 persons, a change of $14.27 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 29,334 | 33,520 | 4,186 | $14.27 \%$ |
| West Virginia | $1,808,345$ | $1,852,994$ | 44,649 | $2.47 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010
Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )

- 1.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Preston County, WV

## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2,763 | 19.01\% | 1,423 | 9.62\% |
| West Virginia | 34,414 | 3.91\% | 10,232 | 1.1\% |
| United States | 13,738,020 | 10.02\% | 13,601,733 | 9.55\% |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | 61 | $36.31 \%$ | 4,125 | $14.14 \%$ |
| West Virginia | 9,988 | $81.34 \%$ | 34,661 | $1.93 \%$ |
| United States | $15,152,943$ | $42.93 \%$ | $12,099,099$ | $4.92 \%$ |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | 3,729 | 275 | 31 | 5 | 5 | 39 | 102 |
| West Virginia | 21,209 | 5,892 | 181 | 2,972 | 28 | 3,012 | 11,354 |
| United States | $12,199,518$ | $5,189,316$ | 521,420 | $4,433,864$ | 141,446 | $3,703,567$ | $2,190,889$ |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 12.86\% | 319.77\% | 96.88\% | 11.63\% | 100\% | 278.57\% | 64.15\% |
| West Virginia | 1.23\% | 10.29\% | 5.02\% | 31.5\% | 7\% | 96.94\% | 71.92\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 696 persons, a change of $2.08 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | Population Change <br> 2010-2020 <br> Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,520 | 34,216 | 696 | 2.08\% |  |
| West Virginia | 1,852,994 | 1,793,716 | -59,278 | -6.72\% | - West Virginia (-6.72\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( )
Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Preston County, WV

Population Change, Percent by Tract, US Census 2010-2020

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | 466 | $203.49 \%$ | 230 |  |
| West Virginia | 12,559 | $56.4 \%$ | $-71,837$ | $0.69 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $-3.92 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | -2,209 | 1,641 | 8 | 5 | -5 | 24 | 766 | 466 |
| West Virginia | -127,419 | 2,626 | -306 | 2,618 | 42 | 3,460 | 47,145 | 12,559 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston <br> County, WV | -6.75\% | 454.57\% | 12.7\% | 10.42\% | -50\% | 45.28\% | 293.49\% | 203.49\% |
| West Virginia | -7.32\% | 4.16\% | -8.08\% | 21.1\% | 9.81\% | 56.55\% | 173.7\% | 56.4\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |

Percent Population Change (2010-2020) by Race


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 33,520 population, 3,201 or $9.55 \%$ of the population is classified urban while 30,319 or $90.45 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 33,520 | 3,201 | 30,319 | $9.55 \%$ | $90.45 \%$ |
| West Virginia | $1,852,994$ | 902,810 | 950,184 | $48.72 \%$ | $51.28 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract

Urban Population, Percent by Tract, US Census 2010
$\square 100 \%$ Urban Population
$90.1-99.9 \%$
$50.1-90.0 \%$
$\square$ Under $50.1 \%$
No Urban Population
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $\mathbf{6 5 +}$ |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 5,938 | 19,835 | 4,546 |
| West Virginia | 203,810 | 595,738 | 150,636 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Preston County, WV


Rural Population, Percent by Age Group

| Report Area | Population Under Age $\mathbf{1 8}$ | Population Age 18-64 | Population Age $65+$ |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | $90.63 \%$ | $91.36 \%$ | $86.48 \%$ |
| West Virginia | $52.61 \%$ | $51.00 \%$ | $50.65 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | 29,607 | 334 | 59 | 31 | 10 | 50 | 228 |
| West Virginia | 925,060 | 10,012 | 1,796 | 2,205 | 160 | 1,594 | 9,357 |
| United States | $52,457,879$ | $3,533,008$ | $1,043,048$ | 399,200 | 40,683 | $1,242,870$ | $1,008,112$ |

Multiple Race: 0.8\%


## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 90.47\% | 92.52\% | 93.65\% | 64.58\% | 100.00\% | 94.34\% | 87.36\% |
| West Virginia | 53.16\% | 15.86\% | 47.43\% | 17.77\% | 37.38\% | 26.05\% | 34.47\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated 33,683 total population in the report area, the median age of all persons is 42.7 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

|  | Report Area | Total Population |  |
| :--- | :--- | ---: | ---: |
|  |  | Median Age |  |
| Preston County, WV |  | 33,683 | 42.7 |
| West Virginia |  |  | $1,817,305$ |

[^33]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0
- Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Preston County, WV | 41.8 | 44.3 |
| West Virginia | 41.2 | 43.9 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | 44.2 | 37.3 | 35.1 | 33.0 | 56.2 | 48.1 | 26.8 |
| West Virginia | 43.4 | 36.2 | 47.9 | 36.2 | 53.5 | 24.3 | 17.9 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :---: | :---: | :---: |
| Preston County, WV | 33.2 | 44.8 |
| West Virginia | 27.0 | 43.7 |
| United States | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated 33,683 total population in the report area, an estimated 6,510 persons are under the age of 18, representing $19.33 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5 -year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Preston County, WV | 33,683 | 6,510 | $19.33 \%$ |
| West Virginia | $1,817,305$ | 369,438 | $20.33 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^34]

Population Age 0-17, Percent by Tract, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
|  | 3,350 | 3,160 | $19.38 \%$ | $19.27 \%$ |
| Preston County, WV | 188,936 | 180,502 | $21.03 \%$ | $19.65 \%$ |
| West Virginia | $37,526,534$ | $35,902,858$ | $23.47 \%$ | $21.78 \%$ |
| United States |  |  |  |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 184 Hispanics under age 18, representing $21.67 \%$ of the total Hispanic population. There were 6,326 Non-Hispanics under age 18 in the report area, representing $19.27 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 184 | 6,326 | $21.67 \%$ | $19.27 \%$ |
| West Virginia | 9,137 | 360,301 | $32.21 \%$ | $20.14 \%$ |
| United States | $18,456,651$ | $54,972,741$ | $31.56 \%$ | $20.65 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 184 Hispanics under age 18, representing $2.83 \%$ of the total population under age 18. There were 6,326 Non-Hispanics under age 18 in the report area, representing $97.17 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 184 | 6,326 | $2.83 \%$ |  |
| West Virginia | 9,137 | 360,301 | $97.17 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $2.47 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Preston County, WV


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 20.26\% | 3.26\% | 22.92\% | No data | 25.00\% | 6.32\% | 24.06\% |
| West Virginia | 19.74\% | 20.71\% | 14.81\% | 16.95\% | 7.64\% | 31.82\% | 50.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 6,289 | 56 | 55 | 0 | 2 | 12 | 96 |
| West Virginia | 333,858 | 13,875 | 543 | 2,462 | 32 | 2,536 | 16,132 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
Preston County, WV

Multiple Race: 1.5\%
Native American or Alaska Native: $0.8 \%$
Black or African American: $0.9 \%$
White: $96.6 \%$

## Population Age 18-64

Of the estimated 33,683 total population in the report area, an estimated 20,614 persons are between the ages of 18 and 64 , representing $61.20 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Preston County, WV | 33,683 | 20,614 |  |
| West Virginia | $1,817,305$ | $1,095,753$ | $61.20 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $60.30 \%$ |

[^35]

Population Age 18-64, Percent by Tract, ACS 2015-19
Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $62.92 \%$ are aged $18-64$ years. Among the female population, $59.39 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 10,876 | 9,738 | 62.92\% | 59.39\% |
| West Virginia | 550,036 | 545,717 | 61.21\% | 59.40\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $76.44 \%$ of Hispanic / Latino population are at age 18-64, and 60.81\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 649 | 19,965 | $76.44 \%$ |  |
| West Virginia | 17,429 | $1,078,324$ | $61.44 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $60.81 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $3.15 \%$ of Hispanic / Latino population and $96.85 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Preston County, WV


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 58.94\% | 93.48\% | 77.08\% | 100.00\% | 75.00\% | 87.89\% | 67.42\% |
| West Virginia | 60.25\% | 66.34\% | 69.51\% | 71.79\% | 75.18\% | 64.25\% | 42.75\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White <br> Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian Age 18-64 | Native Hawaiian or Pacific Islander Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 18,297 | 1,605 | 185 | 85 | 6 | 167 | 269 |
| West Virginia | 1,019,161 | 44,442 | 2,549 | 10,426 | 315 | 5,121 | 13,739 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Preston County, WV


White: 88.8\%

## Population Age 65+

Of the estimated 33,683 total population in the report area, an estimated 6,559 persons are adults aged 65 and older, representing $19.47 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 33,683 | 6,559 | $19.47 \%$ |
| West Virginia | $1,817,305$ | 352,114 | $19.38 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2015-19
$\square$ Over 20.0\%
$\square$ 16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $16.38 \%$ are aged 65 years or older. Among the female population, $21.34 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 2,832 | 3,499 | $16.38 \%$ | $21.34 \%$ |
| West Virginia | 145,933 | 192,508 | $16.24 \%$ | $20.95 \%$ |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ | $17.15 \%$ |

Population Age 65+ by Gender


## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $1.88 \%$ of Hispanic / Latino population are at age 65+, and 19.93\% of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 16 | 6,543 | $1.88 \%$ | $19.93 \%$ |
| West Virginia | 1,802 | 350,312 | $6.35 \%$ | $19.58 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 20.80\% | 3.26\% | 0.00\% | 0.00\% | 0.00\% | 5.79\% | 8.52\% |
| West Virginia | 20.02\% | 12.95\% | 15.68\% | 11.26\% | 17.18\% | 3.94\% | 7.05\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |



## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 6,458 | 56 | 0 | 0 | 0 | 11 | 34 |
| West Virginia | 338,581 | 8,673 | 575 | 1,635 | 72 | 314 | 2,264 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 30,800 for whom disability status has been determined, of which 5,647 or $18.33 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a <br> Disability | Population with a Disability, Percent | pulation with a Disab <br> Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 30,800 | 5,647 | 18.33\% | 0\% |
| West Virginia | 1,788,475 | 349,430 | 19.54\% | - West Virginia (19.54\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Disabled Population, Percent by Tract, ACS 2015-19
Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Preston County, WV

## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 2,913 | 2,734 | $19.31 \%$ | $17.40 \%$ |
| West Virginia | 178,253 | 171,177 | $20.26 \%$ | $18.84 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65 + |
| :--- | :--- | :--- | :--- | :--- |
| Preston County, WV | $4.64 \%$ | $15.84 \%$ |  |  |
| West Virginia | $5.77 \%$ | $16.86 \%$ | $39.57 \%$ |  |
| United States | $4.21 \%$ | $10.25 \%$ | $42.72 \%$ |  |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 301 | 2,852 | 2,494 |
| West Virginia | 21,261 | 181,520 | 146,649 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 8 | 5,639 | $2.29 \%$ | $18.52 \%$ |
| West Virginia | 3,279 | 346,151 | $12.22 \%$ | $19.65 \%$ |
| United States | $5,180,805$ | $35,154,294$ | $8.97 \%$ | $13.42 \%$ |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | $18.37 \%$ | $20.63 \%$ |  | $27.22 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| West Virginia | $19.78 \%$ | $17.94 \%$ | $30.93 \%$ | $5.28 \%$ | $16.23 \%$ |  |  |
| United States | $13.14 \%$ | $13.95 \%$ | $16.94 \%$ | $7.06 \%$ | $21.03 \%$ | $15.47 \%$ | $15.94 \%$ |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 5,534 | 33 | 43 | 0 | 0 | 0 | 37 |
| West Virginia | 330,320 | 11,010 | 1,086 | 761 | 86 | 1,162 | 5,005 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Preston County, WV


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 31,941 total population aged 5 and older in the report area, 562 or $1.76 \%$ have limited English proficiency.

| Report Area | Population <br> Age 5+ | Population Age 5+ with Limited English Proficiency | Population Age 5+ with Limited English Proficiency, Percent | Population Age 5+ with Limited English Proficiency, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 31,941 | 562 | 1.76\% |  |
| West Virginia | 1,719,765 | 12,879 | 0.75\% | 25\% |
| United States | 304,930,125 | 25,615,365 | 8.40\% | West Virginia ( $0.75 \%$ ) <br> United States (8.40\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19
$\square$ Over $4.0 \%$
$2.1-4.0 \%$
$1.1-2.0 \%$
$\square$ Under 1.1\%
No Data or Data Suppressed
$\square$ Preston County, WV

## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 406 | 156 | $50.75 \%$ | $0.50 \%$ |
| West Virginia | 3,216 | 9,663 | $12.47 \%$ | $0.57 \%$ |
| United States | $15,847,641$ | $9,767,724$ | $29.69 \%$ | $3.88 \%$ |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 0.97\% | 0.33\% | 0.03\% | 0.15\% | 0.00\% | 0.34\% | 0.10\% |
| West Virginia | 0.42\% | 0.05\% | 0.00\% | 0.22\% | 0.01\% | 0.07\% | 0.03\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 284 | 96 | 10 | 43 | 0 | 100 | 29 |
| West Virginia | 6,755 | 848 | 20 | 3,491 | 100 | 1,145 | 520 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Preston County, WV
Multiple Race: 5.2\%


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 446 | 45 | 43 | 28 |
| West Virginia | 5,630 | 2,772 | 3,281 | 1,196 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Preston County, WV


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 469 persons in the report area are of foreign birth, which represents $1.39 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston <br> County, WV | 33,683 | 151 | 318 | 469 | $1.39 \%$ |
| West Virginia | $1,817,305$ | 15,540 | 14,631 | 30,171 | $1.66 \%$ |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $13.55 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract,
ACS 2015-19
Over $5.0 \%$
2.1-5.0\%
$1.1-2.0 \%$
$\quad$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 318 non-Citizens, or $0.94 \%$ of the total population of 33,683 persons, in contrast to the state average of $0.81 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 32,795 | 293 | 126 | 151 | 318 | 0.94\% |
| West Virginia | 1,776,809 | 1,970 | 8,355 | 15,540 | 14,631 | 0.81\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19


Citizenship Status
Preston County, WV


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 614 | $1.82 \%$ | 235 | $0.70 \%$ |
| West Virginia | 23,034 | $1.27 \%$ | 5,334 | $0.29 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 28 | 0.08\% | 207 | 0.61\% |
| West Virginia | 2,237 | 0.12\% | 3,097 | 0.17\% |
| United States | 7,307,849 | 2.25\% | 12,278,498 | 3.78\% |

Hispanic or Latino Non-Citizens
Preston County, WV


## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 27,167 population of the report area, 2,249 or $8.28 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 27,167 | 2,249 | $8.28 \%$ |
| West Virginia | $1,446,561$ | 130,536 | $9.02 \%$ |
| United States | $250,195,726$ | $18,230,322$ | $7.29 \%$ |

[^36]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 2,102 | 147 | $15.09 \%$ | $1.11 \%$ |
| West Virginia | 122,081 | 8,455 | $17.23 \%$ | $1.15 \%$ |
| United States | $16,611,283$ | $1,619,039$ | $13.68 \%$ | $1.26 \%$ |

Veteran Population by Gender
Preston County, WV


## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 148 | 486 | 309 | 840 | 466 |
| West Virginia | 8,476 | 29,259 | 22,207 | 39,960 | 30,634 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2.17\% | 5.43\% | 6.39\% | 21.26\% | 17.87\% |
| West Virginia | 2.27\% | 6.38\% | 8.47\% | 19.19\% | 21.29\% |
| United States | 2.15\% | 5.17\% | 7.79\% | 16.29\% | 20.13\% |

Veteran Population by Age Group, Percent


## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015-2019 American Community Survey, of the 27,841 working age population, 14,494 are included in the labor force. The labor force participation rate is $52.06 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Preston County, WV | 27,841 | 14,494 | $\mathbf{5 2 . 0 6 \%}$ |
| West Virginia | $1,491,316$ | 792,820 | $53.16 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |



- Preston County (52.06\%)

West Virginia (53.16\%)
United States (62.99\%)


Labor Force, Participation Rate by Tract, ACS 2015-19

- Over 66.0\%
60.1\%-66.0\%
$\square 54.1 \%-60.0 \%$
$\square$ Under 54.1\%
No Data or Data Suppressed
$\square$ Preston County, WV


## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 639 , or $4.1 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 15,761 | 15,122 | 639 | 4.1\% |  |
| West Virginia | 794,840 | 760,945 | 33,895 | 4.3\% | , |
| United States | 162,875,350 | 154,220,063 | 8,655,287 | 5.3\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County |  |  |  |  | Preston County (4.1\%) <br> West Virginia (4.3\%) <br> United States (5.3\%) |



Unemployment, Rate by County, BLS 2021 - August
$\square$ Over $12.0 \%$
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
Under 3.1\%
$\square$ Preston County, WV

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Jan. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. $2021$ | $\begin{aligned} & \text { Apr. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 6.7\% | 5.7\% | 5.0\% | 5.5\% | 6.5\% | 6.3\% | 6.2\% | 5.4\% | 4.8\% | 4.1\% | 4.4\% | 3.9\% | 4.1\% |
| West Virginia | 8.3\% | 7.2\% | 6.3\% | 6.5\% | 7.2\% | 7.1\% | 6.9\% | 6.1\% | 5.7\% | 5.0\% | 5.1\% | 4.5\% | 4.3\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 2 0}$ |  |  |  |  |  |  |  |  |  |  |
| Preston County, WV | $8.4 \%$ | $7.4 \%$ | $6.8 \%$ | $6.5 \%$ | $5.9 \%$ | $6.1 \%$ | $5.7 \%$ | $5.0 \%$ | $5.2 \%$ | $4.6 \%$ |
| West Virginia | $8.7 \%$ | $7.8 \%$ | $7.2 \%$ | $6.7 \%$ | $6.5 \%$ | $6.6 \%$ | $6.1 \%$ | $5.2 \%$ | $5.2 \%$ | $4.9 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Preston County, WV | 12,429 | 0.43 |
| West Virginia | 732,585 | 0.47 |
| United States | $120,756,048$ | 0.48 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 12,429 households in the report area, with an average income of $\$ 65,439$ and median income of $\$ 51,888$.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 12,429 | \$65,439 | \$51,888 | L |
| West Virginia | 732,585 | \$63,680 | \$46,711 |  |
| United States | 120,756,048 | \$88,607 | \$62,843 | $0 \quad 100000$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Preston $(\$ 51,888)$ West Virginia $(\$ 46,711)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person Households | 6-Person Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | \$24,043 | \$55,792 | \$66,046 | \$82,422 | \$80,655 | \$54,519 | \$84,018 |
| West Virginia | \$23,769 | \$53,246 | \$64,341 | \$76,632 | \$68,747 | \$64,652 | \$68,374 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | \$52,856 | \$40,972 | No data | No data | No data | No data | \$40,833 | \$33,365 |
| West Virginia | \$47,128 | \$33,133 | \$64,567 | \$30,406 | No data | \$43,554 | \$43,148 | \$48,729 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 24,889$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,683 | \$838,357,900 | \$24,889 |  |
| West Virginia | 1,817,305 | \$48,121,891,300 | \$26,479 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Preston ( $\$ 24,889$ ) <br> West Virginia $(\$ 26,479)$ <br> United States $(\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | \$26,375.00 | \$6,125.00 | \$0.00 | \$12,167.00 | \$0.00 | \$4,039.00 | \$11,252.00 |
| West Virginia | \$26,946.00 | \$19,410.00 | \$40,107.00 | \$19,285.00 | \$17,152.00 | \$17,965.00 | \$13,567.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino |  |
| :--- | ---: | ---: |
| N | Not Hispanic or Latino |  |
| Preston County, WV | $\$ 4,959.00$ | $\$ 25,405.00$ |
| West Virginia | $\$ 19,385.00$ | $\$ 26,592.00$ |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |



## Poverty - Children Below 100\% FPL

In the report area $22.01 \%$ or 1,392 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 30,642 | 6,324 | 1,392 | 22.01\% | 0\% $50 \%$ |
| West Virginia | 1,765,715 | 360,192 | 85,658 | 23.78\% | - West Virginia (23.78\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
$\square$ Preston County, WV

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 658 | 734 | $20.23 \%$ | $23.90 \%$ |
| West Virginia | 42,284 | 43,374 | $22.98 \%$ | $24.62 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 177 | 1,215 | $96.20 \%$ | $19.79 \%$ |
| West Virginia | 2,222 | 83,436 | $25.28 \%$ | $23.74 \%$ |
| United States | $4,839,972$ | $8,537,806$ | $26.63 \%$ | $15.79 \%$ |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 19.63\% | 0.00\% | 7.27\% | No data | 0.00\% | 0.00\% | 51.58\% |
| West Virginia | 22.60\% | 43.50\% | 2.69\% | 14.42\% | 0.00\% | 40.60\% | 29.23\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 1,162 | 0 | 4 | 0 | 0 | 0 | 49 |
| West Virginia | 72,144 | 5,785 | 14 | 345 | 0 | 978 | 4,630 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 4,415 total public school students in the report area, 2,063 were eligible for the free or reduced price lunch program in the latest report year. This represents $46.7 \%$ of public school students, which is lower than the state average of $50.5 \%$.

| Report Area <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |  |
| :--- | ---: | ---: | ---: |
| Preston <br> County, WV | 4,415 | 2,063 |  |
| West Virginia | 267,976 | 135,299 | $46.7 \%$ |
| United States | $50,744,629$ | $25,124,175$ | $50.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | $\mathbf{2 0 1 2 - 1 3}$ | $\mathbf{2 0 1 3 - 1 4}$ | $\mathbf{2 0 1 4 - 1 5}$ | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | $47.4 \%$ | $54.3 \%$ | $41 \%$ | $45.4 \%$ | $43.2 \%$ | $43.2 \%$ | $46.7 \%$ |
| West Virginia | $52.5 \%$ | $47.9 \%$ | $46.1 \%$ | $49.4 \%$ | $44.6 \%$ | $44.6 \%$ | $50.6 \%$ |
| United States | $51.8 \%$ | $52.4 \%$ | $52.3 \%$ | $52.7 \%$ | $52.1 \%$ | $52.1 \%$ | $52.4 \%$ |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 0 | $0.0 \%$ | 0 | $0.0 \%$ |  |
| West Virginia | 8 | $0.0 \%$ | 4 | $0.0 \%$ |  |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ |  |  |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $15.36 \%$ or 4,707 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Preston County, WV | 30,642 | 4,707 | $15.36 \%$ |
| West Virginia | $1,765,715$ | 310,044 | $17.56 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\square$ Over $20.0 \%$
$15.1-20.0 \%$
$10.1-15.0 \%$
$\square$ Under $10.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

Population Below the Poverty Level, Percent by Tract, ACS 2015-19

## Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 2,081 | 2,626 | $13.86 \%$ | $16.80 \%$ |
| West Virginia | 138,026 | 172,018 | $15.89 \%$ | $19.17 \%$ |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ | $14.61 \%$ |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 257 | 4,450 | $73.64 \%$ |  |
| West Virginia | 5,616 | 304,428 | $14.69 \%$ |  |
| United States | $11,256,244$ | $31,254,599$ | $21.52 \%$ |  |
| 17 | $19.64 \%$ |  |  |  |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 15.17\% | 0.63\% | 11.39\% | 79.63\% | 0.00\% | 62.30\% | 26.75\% |
| West Virginia | 16.95\% | 29.22\% | 16.23\% | 16.81\% | 0.74\% | 31.27\% | 25.47\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |



## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 4,546 | 1 | 18 | 43 | 0 | 38 | 61 |
| West Virginia | 279,725 | 17,294 | 560 | 2,383 | 3 | 2,298 | 7,781 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |



## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 652 | 246 | 37.73\% |  |
| West Virginia | 40,154 | 14,043 | 34.97\% | Preston County (37.73\%)West Virginia (34.97\%)United States (48.32\%) |
| United States | 8,151,928 | 3,938,693 | 48.32\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\square$ View larger map

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over $55.0 \%$
$45.1-55.0 \%$
$35.1-45.0 \%$
$\square$ Under $35.1 \%$
No Population Age 3-4 Reported
No Data or Data Suppressed
$\square$ Preston County, WV

## Attainment - Bachelor's Degree or Higher

$16.90 \%$ of the population aged 25 and older, or 4,192 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age $25+$ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 24,808 | 4,192 | 16.90\% | $\lambda$ |
| West Virginia | 1,287,427 | 265,398 | 20.61\% | 0\% 100\% |
| United States | 220,622,076 | 70,920,162 | 32.15\% | West Virginia (20.61\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

Over 23.0\%
18.1-23.0\%
13.1-18.0\%

Under 13.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $90.8 \%$ during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 91.4\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 273 | 248 | 90.8\% |  |
| West Virginia | 19,031 | 17,401 | 91.4\% | , |
| United States | 3,095,240 | 2,715,610 | 87.7\% | 0\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District |  |  |  | Preston County (90.8\%) West Virginia (91.4\%) United States ( $87.7 \%$ ) |



## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White |  | Black or African American |  | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | :--- | :--- |
| Preston County, WV | $91.8 \%$ | No data | No data |  |  |
| West Virginia | $91.4 \%$ |  | $86.9 \%$ |  |  |
| United States | $90.8 \%$ |  | $82.1 \%$ |  |  |
|  |  |  |  |  |  |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 80.1\% | 86.0\% | 84.1\% | 86.9\% | 83.0\% | 85.9\% | 90.8\% |
| West Virginia | 81.4\% | 84.6\% | 86.5\% | 89.8\% | 89.4\% | 90.1\% | 91.4\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |



## Attainment - No High School Diploma

Within the report area there are 3,272 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $13.19 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High <br> School Diploma | Population Age 25+ with No High School <br> Diploma, Percent |
| :--- | ---: | ---: | ---: |
| Preston <br> County, WV | 24,808 | 3,272 | $13.19 \%$ |
| West Virginia | $1,287,427$ | 168,624 | $13.10 \%$ |
| United States | $220,622,076$ | $26,472,261$ | $12.00 \%$ |

Population Age 25+ with No High School Diploma, Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Preston County, WV

Population with No High School Diploma by Gender

| Preston County, WV | 1,967 | 1,305 | $15.50 \%$ | $10.77 \%$ |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 89,237 | 79,387 | $14.24 \%$ | $12.01 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 162 | 3,110 | $26.26 \%$ | $12.86 \%$ |
| West Virginia | 2,425 | 166,199 | $15.75 \%$ | $13.07 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | $11.93 \%$ | $22.75 \%$ | $57.26 \%$ | $0.00 \%$ | $0.00 \%$ | $17.96 \%$ | $46.28 \%$ |  |
| West Virginia | $13.17 \%$ | $10.35 \%$ | $34.96 \%$ | $10.15 \%$ |  |  |  |  |
| United States | $10.10 \%$ | $14.03 \%$ | $19.69 \%$ | $12.88 \%$ | $5.88 \%$ | $17.64 \%$ | $11.88 \%$ |  |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2,693 | 366 | 0 | 71 | 0 | 30 | 112 |
| West Virginia | 159,986 | 4,527 | 1,060 | 965 | 19 | 670 | 1,397 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Preston County, WV


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $9.7 \%$ have at least a college bachelor's degree, while $47.2 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | $\mathbf{1 3 . 1 9 \%}$ | $47.2 \%$ | $17.4 \%$ | $5.3 \%$ | $9.7 \%$ | $7.2 \%$ |
| West Virginia | $13.10 \%$ | $40.3 \%$ | $18.6 \%$ | $7.3 \%$ | $12.4 \%$ | $8.3 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County

$\square$ View larger map

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 12,429 | 8,589 | 69.10\% | 3,840 | 30.90\% |
| West Virginia | 732,585 | 473,856 | 64.68\% | 258,729 | 35.32\% |
| United States | 120,756,048 | 79,114,031 | 65.52\% | 41,642,017 | 34.48\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19
$\square$ Over $72.0 \%$
$\square 68.1-72.0 \%$
$\square 65.1-68.0 \%$
$\square$ Under $65.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family <br> Households | Single Male Family Households | Single Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 12,429 | 6,906 | 461 | 1,222 | 3,840 |
| West Virginia | 732,585 | 356,024 | 36,252 | 81,580 | 258,729 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 26.85\% | 19.33\% | 2.10\% | 4.78\% | 0.64\% |
| West Virginia | 27.49\% | 17.47\% | 2.79\% | 6.85\% | 0.37\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household <br> Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, <br> WV | 3,337 | 2,403 | 261 | 594 |  |
| West Virginia | 201,402 | 127,998 | 20,460 | 50,217 | 79 |
| United States | $37,494,224$ | $24,465,699$ | $3,258,322$ | 2,727 |  |

Households with Children by Composition and Relationship to Householder, Total
Preston County, WV


Married Family Households: 72.0\%

## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For
the year 2016, the Eviction Lab reports that, of 2,859 homes in the report area, there were 72 eviction filings, for an eviction filing rate of $2.52 \%$. 66 of the eviction filings ended in an eviction, for an eviction rate of $2.31 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2,859 | 72 | 66 | 2.52\% | 2.31\% |  |
| West Virginia | 234,658 | 10,314 | 8,268 | 4.40\% | 3.52\% |  |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | 0\% 10\% |
| Note: This indicator is compared to the state average. Data Source: Eviction Lab. 2016. Source geography: Census Tract |  |  |  |  |  | Preston County (2.31\%) West Virginia (3.52\%) United States (2.34\%) |



Evictions


Eviction Filing Rate by Year, 2007-2016

| Report Area | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | $1.3 \%$ | $0.0 \%$ | $2.4 \%$ | $0.3 \%$ | $2.3 \%$ | $2.8 \%$ | $2.1 \%$ | $2.2 \%$ | $1.9 \%$ |
| West Virginia | $3.4 \%$ | $3.7 \%$ | $4.0 \%$ | $4.1 \%$ | $4.3 \%$ | $4.3 \%$ | $4.3 \%$ | $4.2 \%$ | $4.1 \%$ |
| United States | $6.3 \%$ | $6.4 \%$ | $6.4 \%$ | $7.0 \%$ | $7.2 \%$ | $7.0 \%$ | $6.7 \%$ | $6.6 \%$ | $6.2 \%$ |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2.31\% | No data | No data | No data |
| West Virginia | 3.45\% | 0.02\% | No data | No data |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 66 | No data |  | No data | No data |
| West Virginia | 8,063 | 55 | No data | No data |  |
| United States | 405,649 | 217,305 | 1,960 |  |  |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 12,429 total households in the report area, 2,126 or $17.11 \%$ of the population live in cost burdened households.

| Report Area | Total <br> Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 12,429 | 2,126 | 17.11\% |  |
| West Virginia | 732,585 | 154,279 | 21.06\% |  |
| United States | 120,756,048 | 37,249,895 | 30.85\% | West Virginia (21.06\%) United States (30.85\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19
$\square$ Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Preston County, WV

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 2,126 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2,126 | 701 | 824 | 601 |
| West Virginia | 154,279 | 75,560 | 52,483 | 26,236 |
| United States | 37,249,895 | 20,002,945 | 13,400,012 | 3,846,938 |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $32.94 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households (With Mortgage) | Percentage of Owner Occupied <br> Households w/ Mortgages that are Cost Burdened | Owner Occupied Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston <br> County, WV | 2,128 | 32.94\% | 4,314 | 19.10\% | 5,987 | 10.04\% |
| West Virginia | 196,432 | 38.47\% | 249,865 | 21.00\% | 286,288 | 9.16\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a
percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 12,429 total occupied housing units in the report area, 2,092 or $16.83 \%$ have one or more substandard conditions.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Preston <br> County, <br> WV | 12,429 | 2,092 |  |
| West <br> Virginia | 732,585 | 158,096 | $16.83 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $21.58 \%$ |

Occupied Housing Units with One or More Substandard Conditions, Percent

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
$\square$ Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV
偖

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | $83.17 \%$ | $16.04 \%$ | $0.79 \%$ | $0.00 \%$ |
| West Virginia | $78.42 \%$ | $20.80 \%$ | $0.78 \%$ |  |
| United States | $68.09 \%$ | $30.03 \%$ | $1.87 \%$ | $0.00 \%$ |



## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three
facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 12,429 | 38 |  |
| West Virginia | 732,585 | 3,523 | $0.31 \%$ |
| United States | $120,756,048$ | 468,497 | $0.48 \%$ |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Kitchen <br> Facilities | Housing Units Lacking Complete Kitchen Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 15,121 | 508 |  |
| West Virginia | 892,182 | 54,585 | $3.36 \%$ |
| United States | $137,428,986$ | $3,840,988$ | $6.12 \%$ |

Substandard Housing: Households Lacking Complete Kitchen Facilities


## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units <br> Lacking <br> Telephone <br> Service | Housing Units <br> Lacking <br> Telephone <br> Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 120 | 0.97\% | 85 | 0.83\% | 35 | 1.64\% |
| West Virginia | 17,591 | 2.40\% | 8,305 | 1.55\% | 9,286 | 4.73\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 15,121 housing units in the report area, and the median year built is 1978.

| Report Area | Total Housing Units |  |
| :--- | ---: | ---: |
|  | Median Year Structures Built |  |
| Preston County, WV | 15,121 | 1978 |
| West Virginia | 892,182 | 1974 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Year Structure Built by Tract, ACS 2015-19
Newer than 1985
1976-1985
1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 4,595 | 3,442 | 4,568 | 2,062 | 454 |
| West Virginia | 301,683 | 224,848 | 231,073 | 104,337 | 30,241 |
| United States | 38,219,876 | 35,404,384 | 37,527,914 | 19,186,932 | 7,089,880 |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 30.39\% | 22.76\% | 30.21\% | 13.64\% | 3.00\% |
| West Virginia | 33.81\% | 25.20\% | 25.90\% | 11.69\% | 3.39\% |
| United States | 27.81\% | 25.76\% | 27.31\% | 13.96\% | 5.16\% |

All Housing Units by Age (Time Period Constructed), Percentage
Preston County, WV


Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2,808 | 2,348 | 3,177 | 1,597 | 371 |
| West Virginia | 171,593 | 133,985 | 139,367 | 72,138 | 19,070 |
| United States | 20,814,679 | 18,958,153 | 21,451,529 | 12,189,768 | 3,860,252 |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | $27.26 \%$ | $22.79 \%$ | $30.84 \%$ | $15.50 \%$ |  |
| West Virginia | $32.00 \%$ | $24.99 \%$ | $25.99 \%$ | $3.60 \%$ |  |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $13.45 \%$ |  |

Owner-Occupied Housing Units by Age, Percentage
Preston County, WV


Renter-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 834 | 3,442 | 572 | 201 | 14 |
| West Virginia | 66,139 | 224,848 | 52,830 | 17,771 | 7,177 |
| United States | 12,345,064 | 35,404,384 | 11,688,214 | 4,823,321 | 2,441,519 |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 39.19\% | 23.83\% | 26.88\% | 9.45\% | 0.66\% |
| West Virginia | 33.67\% | 26.73\% | 26.89\% | 9.05\% | 3.65\% |
| United States | 28.39\% | 28.02\% | 26.88\% | 11.09\% | 5.62\% |

Renter-Occupied Housing Units by Age, Percentage
Preston County, WV


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and
a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile | (Average) |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 29,466 | 49 | 73 |  |
| West Virginia | 1,774,769 | No data | 71 |  |
| United States | 320,934,417 | No data | No data | $0 \quad 100$ |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group |  |  |  |  |



Households with No Motor Vehicle
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 12,429 total households in the report area, 823 or $6.62 \%$ are without a motor vehicle.

| Report Area <br> Households | Households with No Motor <br> Vehicle | Households with No Motor Vehicle, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 12,429 | 823 | $6.62 \%$ |
| West Virginia | 732,585 | 63,935 | $8.73 \%$ |
| United States | $120,756,048$ | $10,395,713$ | $8.61 \%$ |

Percentage of Households with No Motor Vehicle


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2015-19

## Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, Percent | Renter-Occupied Households | Renter-Occupied Households, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 500 | 4.85\% | 323 | 15.18\% |
| West Virginia | 24,446 | 4.56\% | 39,489 | 20.10\% |
| United States | 2,414,113 | 3.12\% | 7,981,600 | 18.36\% |



## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $6.22 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of $6.04 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Uninsured Population | Uninsured Population, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 30,800 | 1,917 | 6.22\% | $0 \% \quad 25 \%$ |
| West Virginia | 1,788,475 | 108,019 | 6.04\% | Preston County $(6.22 \%)$West Virginia $(6.04 \%)$United States $(8.84 \%)$ |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19

```
Over 20.0%
15.1-20.0%
10.1-15.0%
Under 10.1%
\square \text { No Data or Data Suppressed}
\(\square\) Preston County, WV
```


## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 1,094 | 823 | 7.25\% | 5.24\% |
| West Virginia | 63,091 | 44,928 | 7.17\% | 4.94\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |



## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 |  | Age 65 + |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Preston County, WV | $2.43 \%$ | $9.80 \%$ |  |  |  |
| West Virginia | $2.99 \%$ | $0.19 \%$ |  |  |  |
| United States | $5.08 \%$ | $9.05 \%$ | $0.27 \%$ |  |  |

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## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 164 | 1,741 |  |  |
| West Virginia | 11,677 | 95,405 | 12 |  |
| United States | $3,945,906$ | $23,910,236$ | 937 |  |

Uninsured Population by Age Group, Total
Preston County, WV


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 71 | 1,846 | $20.34 \%$ | $6.06 \%$ |
| West Virginia | 2,786 | 105,233 | $10.38 \%$ | $5.97 \%$ |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ | $6.77 \%$ |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 6.03\% | 0.63\% | 0.00\% | 79.63\% | 0.00\% | 44.26\% | 1.75\% |
| West Virginia | 5.89\% | 8.56\% | 9.68\% | 9.68\% | 3.42\% | 10.73\% | 4.28\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 1,798 | 1 | 0 | 43 | 0 | 27 | 4 |
| West Virginia | 97,266 | 5,255 | 340 | 1,396 | 14 | 806 | 1,345 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |

Multiple Race: 0.2\%


## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent |
| :---: | :---: | :---: | :---: |
| Preston County, WV | 33,823.00 | 5,342 | 15.8\% |
| West Virginia | 1,817,048.00 | 325,663 | 17.9\% |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Preston County, WV

Population Receiving SNAP Benefits by Year, 2007 through 2017
The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :--- | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | $12.3 \%$ | $12.4 \%$ | $14.3 \%$ | $14.9 \%$ | $14.9 \%$ | $15.2 \%$ | $15.9 \%$ | $17.7 \%$ | $16.2 \%$ | $16.3 \%$ |
| West Virginia | $15.0 \%$ | $16.1 \%$ | $18.1 \%$ | $18.6 \%$ | $18.6 \%$ | $18.8 \%$ | $19.4 \%$ | $20.0 \%$ | $19.5 \%$ | $18.9 \%$ |
| United States | $9.1 \%$ | $10.4 \%$ | $12.6 \%$ | $14.1 \%$ | $14.8 \%$ | $15.1 \%$ | $14.8 \%$ | $14.4 \%$ | $13.9 \%$ | $13.2 \%$ |



## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.57 , which is which is greater than the state average of 0.51 .

| Report Area | Total <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score | Housing \& Transportation <br> Theme Score | Social Vulnerability <br> Index Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston <br> County, WV | 33,837 | 0.72 | 0.22 | 0.43 | 0.60 |  |
| West Virginia | $1,829,054$ | 0.62 | 0.55 | 0.21 | 0.57 | 0.5 |
| United States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.51 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract


## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 5,871 total female population age $15-19$, the teen birth rate is 25.0 per 1,000, which is less than the state's teen birth rate of 30.9.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Teen Births,
Rate per 1,000 Female Population Age 15-19

| Preston County, WV | 5,871 | 25.0 |
| :--- | ---: | ---: |
| West Virginia | 740,988 | 30.9 |
| United States | $144,319,360$ | 20.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County


Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019


## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Preston County, WV | No data | No data | No data |
| West Virginia | 31.4 | 26.6 | 25.0 |
| United States | 13.6 | 30.3 | 32.1 |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.
Within the report area, the 3 year total of reported violent crimes was 336 , which equates to an annual rate of 326.20 crimes per 100,000 people, lower than the statewide rate of 343.30 .

| Report Area | Total Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Preston County, WV | 34,326 | 336 | 326.20 |
| West Virginia | $1,842,012$ | 18,973 | 343.30 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |



Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 380.0
260.1-380.0
180.1-260.0
$\square$ 100.1-180.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV
are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 26,856 voting age population, 14,572 or $54.3 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | Voter Participation Rate 2020 |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 26,856 | 14,572 | 54.3\% |  |
| West Virginia | 1,434,259 | 794,652 | 55.4\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% | 10\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | Preston County (54.3\%) <br> West Virginia (55.4\%) <br> United States (68.8\%) |



## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 1,241 between the ages, of which 163 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School <br> and Not Employed | Population Age 16-19 Not in School and Not <br> Employed, Percent |
| :--- | ---: | ---: | ---: |
| Preston <br> County, WV | 1,241 | 163 | $13.13 \%$ |
| West Virginia | 88,179 | 8,349 | $9.47 \%$ |
| United States | $17,025,696$ | $1,124,551$ | $6.61 \%$ |

Population Age 16-19 Not in School and Not Employed, Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.
$\left.\begin{array}{|l|r|r|r|r|r|r|}\hline \text { Report } & \begin{array}{c}\text { Total } \\ \text { Population } \\ \text { Area }\end{array} & \begin{array}{c}\text { Average Daily Ambient } \\ \text { (2010) }\end{array} & \text { Particulate Matter 2.5 } & \begin{array}{c}\text { Days Exceeding } \\ \text { Emissions } \\ \text { Standards }\end{array} & \begin{array}{c}\text { Days Exceeding } \\ \text { Standards, Percent } \\ \text { (Crude) }\end{array} & \begin{array}{c}\text { Days Exceeding Standards, } \\ \text { Percent (Weighted) }\end{array} \\ \text { Standards, Percent } \\ \text { (Weighted) }\end{array}\right]$

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Preston County, WV

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| West Virginia | $0.00 \%$ | $0.30 \%$ | $0.00 \%$ | $0.00 \%$ | $0.03 \%$ | $0.00 \%$ | $0.00 \%$ |
| United States | $0.24 \%$ | $0.19 \%$ | $0.20 \%$ | $0.10 \%$ | $0.23 \%$ | $0.26 \%$ | $0.23 \%$ |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds $>25 \mathrm{MBPS}$ ) |
| :---: | :---: | :---: | :---: |
| Preston County, WV | 33,432 | 71.71\% |  |
| West Virginia | 1,792,146 | 85.58\% |  |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to the state average. Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | Preston County $(71.71 \%)$ West Virginia $(85.58 \%)$ United States $(96.26 \%)$ |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, 2017 | December, 2017 | June, 2018 | December, 2018 | June, 2019 | December, 2019 | June, 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 58.72\% | 58.99\% | 57.51\% | 57.96\% | 56.69\% | 64.27\% | 69.07\% | 71.71\% |
| West Virginia | 82.18\% | 83.58\% | 84.61\% | 84.87\% | 82.45\% | 82.68\% | 82.19\% | 85.58\% |
| United States | 92.29\% | 92.59\% | 94.03\% | 93.96\% | 94.34\% | 94.78\% | 95.64\% | 96.26\% |



## Built Environment - Liquor Stores

This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | quor Stores, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,520 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 72 | 3.89 | 20 |
| United States | 308,745,538 | 34,576 | 11.20 | - West Virginia (3.89) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
12.1-18.0
6.1-12.0

Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Preston County, WV

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | No data | No data | No data |
| West Virginia | 2.54 | 2.59 | 3.29 | 3.29 | 3.24 | 3.29 | 3.29 | 3.83 | 3.89 | 3.89 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,520 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 126 | 6.80 | $0 \quad 20$ |
| United States | 308,745,538 | 37,758 | 12.23 | West Virginia (6.80) United States (12.23) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 12.0
$8.1-12.0$
$4.1-8.0$
$\square$ Under 4.1
$<3$ Fitness and Recreation Centers (Suppressed)
$\square$ Preston County, WV

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 2.98 | $\mathbf{0}$ | 2.98 | 5.97 | 5.97 | 5.97 | 5.97 | No data | No data | No data |
| West Virginia | 7.45 | 6.91 | 6.75 | 6.75 | 6.8 | 6.91 | 6.31 | 6.91 | 6.8 | 6.8 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $3.67 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 3.67\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Preston County ( $0.00 \%$ ) West Virginia $(1.17 \%)$ United States ( $13.21 \%$ ) |
| West Virginia | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 5.11\% | 0.90\% | 0.27\% | 0.00\% | 0.00\% | 1.17\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 0.00\% | 1.46\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.42\% | 0.54\% | 0.00\% | 0.15\% | 1.16\% | 0.01\% | 0.00\% | 3.58\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic
beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 <br> Population | ast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,520 | 10 | 29.83 |  |
| West Virginia | 1,852,994 | 1,322 | 71.34 | 90 |
| United States | 308,745,538 | 253,841 | 82.22 | - West Virginia (71.34) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
-75.1-100.0
-50.1-75.0
$\square$ Under 50.1
<3 Fast Food Restaurants (Suppressed)
$\square$ Preston County, WV

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 32.82 | 35.8 | 26.85 | 23.87 | 29.83 | 29.83 | 29.83 | 29.83 | 29.83 | 29.83 |
| West Virginia | 68.27 | 68.11 | 68.75 | 68 | 68.05 | 65.52 | 64.92 | 70.05 | 71.34 | 71.34 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 14,815 living in food deserts and a total of 3 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 33,520 | 3 | 5 | 14,815 | 5 |
| West Virginia | $1,852,994$ | 66 | 418 | 250,113 | 496,786 |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

Food Environment - Food Desert Census Tracts
Preston County, WV


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 3 grocery establishments in the report area, a rate of 8.95 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0 )}$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 33,520 | 3 | 8.95 |
| West Virginia | $1,852,994$ | 310 | 16.73 |
| United States | $308,745,538$ | 64,132 | 20.77 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


## Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP

 2019Over 35.0
25.1-35.0
15.1-25.0

Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Preston County, WV

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 14.92 | 14.92 | 14.92 | 14.92 | 14.92 | 11.93 | 11.93 | 11.93 | 8.95 | 8.95 |
| West Virginia | 19.81 | 19.32 | 19.27 | 19.21 | 18.83 | 18.35 | 17.7 | 17.54 | 16.73 | 16.73 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 39 total SNAP-Authorized Retailers with a rate of 11.63.

| Total Population <br> Report Area | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |  |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 33,520 | 39 |  |
| West Virginia | $1,852,994$ | 2,075 | 11.63 |
| United States | $312,383,875$ | 242,299 | 11.20 |



Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Preston County, WV

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 7,690 Medicare beneficiaries in the report area, and $36 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of $31 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Preston County, WV | 7,690 |  |
| West Virginia | 438,617 |  |
| United States | $61,006,129$ | $36 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram

Preston County, WV (36\%)
West Virginia (31\%)
United States (33\%)


Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 30\% | 31\% | 32\% | 32\% | 31\% | 34\% |
| West Virginia | 29\% | 29\% | 29\% | 30\% | 29\% | 30\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, Percent | Beneficiaries with Diabetes with Annual AIC Test |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 646 | 569 | 88.08\% | , |
| United States | 6,912,882 | 6,035,518 | 87.31\% | 0 Preston County $(88.08 \%)$ |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
$\square$ Preston County, WV

## Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 84.2 | 85.1 | 86.9 | 85.8 | 85.4 | 86.5 | 85.5 | 84.4 | 88.1 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 7,690 Medicare beneficiaries in the report area. The preventable hospitalization rate was 4,061 . The rate in the report area was lower than the state rate of 5,472 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries | Preventable Hospital Events, Rate per 100,000 Beneficiaries |
| :---: | :---: | :---: | :---: |
| Preston County, WV | 7,690 | 4,061 |  |
| West Virginia | 438,617 | 5,472 | , |
| United States | 61,006,129 | 3,807 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | Preston County $(4,061)$ West Virginia $(5,472)$ United States $(3,807)$ |



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019
$\square$ Over 6000
4801-6000
$\square 3601-4800$
$\square$ Under 3601
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 7,425 | 5,619 | 5,698 | 4,734 | 5,081 | 5,540 |
| West Virginia | 7,477 | 6,607 | 5,949 | 5,726 | 5,715 | 6,211 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |

Preventable Hospitalization Rate by Year


## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American |  | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | 5,490 | No data |  | 40,412 |
| West Virginia | 6,235 |  | 7,021 | 6,868 |
| United States | 4,447 |  | 6,961 | 4,699 |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 4,944 , or $14.61 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $14.42 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population <br> $(\mathbf{2 0 1 8 )}$ | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 33,839 | 4,944 | $14.61 \%$ |
| West Virginia | $1,805,832$ | 260,330 | $14.42 \%$ |
| United States | $327,167,434$ | $62,733,046$ | $19.17 \%$ |



Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018
Over 20.1\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $13.1 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Preston County, WV | 33,839 |  |
| West Virginia | $1,805,832$ | $13.1 \%$ |
| United States | $327,167,434$ | $13.1 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days


Preston County (13.1\%)
West Virginia (13.1\%) United States (16.9\%)


Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

```
Over 20.0%
    17.1% - 20.0%
14.1% - 17.0%
\squareUnder 14.1%
No Data or Data Suppressed
\squarePreston County, WV
```


## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Preston County, WV | 12.50\% | 12.80\% | 13.70\% |
| West Virginia | 12.30\% | 13.10\% | 13.90\% |



## Physical Inactivity

Within the report area, 8,142 or $29.4 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age 20+ | Adults with No Leisure Time Physical Activity | Adults with No Leisure Time Physical <br> Activity, Percent | Percentage of Adults with No Leisure-Time Physical Acitvity, 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 26,695 | 8,142 | 29.4\% |  |
| West Virginia | 1,404,512 | 393,110 | 26.4\% | $\begin{aligned} & 50 \% \\ & \hline 0 \text { a } \end{aligned}$ |
| United States | 243,068,284 | 55,261,407 | 22.1\% | West Virginia (26.4\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

- Over 29.0\%
26.1-29.0\%
-23.1-26.0\%
— Under 23.1\%
No Data or Data Suppressed
$\square$ Preston County, WV


## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 3,878 | 27.4\% | 4,265 | 31.6\% |
| West Virginia | 180,002 | 25.1\% | 213,108 | 27.7\% |
| United States | 24,806,207 | 20.6\% | 30,455,202 | 23.5\% |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 23.9\% | 25.0\% | 24.9\% | 29.4\% | 29.9\% | 32.1\% | 33.7\% | 33.7\% | 33.9\% | 27.4\% | 27.5\% | 26.5\% | 28.8\% | 29.4\% |
| West Virginia | 26.5\% | 25.8\% | 27.0\% | 28.2\% | 30.4\% | 31.5\% | 32.6\% | 31.2\% | 30.7\% | 27.9\% | 28.1\% | 26.5\% | 27.5\% | 26.4\% |
| United States | 23.0\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% | 22.8\% | 22.1\% |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,679 | 33 | 98.0 |  |
| West Virginia | 1,815,857 | 3,599 | 198.2 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | Preston County (98.0) |
| Note: This indicator is compared to Data Source: Centers for Disease C | ion, National Center for HIV/AIDS, | epatitis, STD, and TB Prevention. 2018. Sour | raphy: County | West Virginia (198.2) |



Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases)
$\square$ Preston County, WV

## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | No data | No data | No data | No data | No data |
| West Virginia | 134.6 | 930.5 | 94.7 | 209.8 | 151.4 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 93.0 | 108.6 | 128.9 | 112.3 | 119.0 | 143.2 | 121.6 | 145.3 | 186.1 | 271.7 | 167.9 | 156.2 | 95.0 | 98.0 |
| West Virginia | 163.2 | 160.9 | 174.8 | 182.6 | 197.9 | 209.0 | 231.5 | 258.0 | 277.1 | 254.5 | 268.9 | 261.4 | 228.0 | 198.2 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |

Chlamydia Incidence Rate by Year


## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,679 | 8 | 23.8 |  |
| West Virginia | 1,815,857 | 1,143 | 62.9 |  |
| United States | 325,719,178 | 583,405 | 179.1 | Preston County (23.8) |
| Note: This indicator is compared to the state average. |  |  |  |  |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
\squareOver 120.0
60.01-120.00
20.01-60.00
0.1-20.0
Data Suppressed (<4 Cases)
\squarePreston County, WV
```


## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | No data | No data | No data | No data | No data |
| West Virginia | 43.5 | 360.8 | 0.0 | 52.4 | 31.0 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 10.0 | 6.6 | 3.3 | 0.0 | 9.9 | 14.9 | 44.5 | 8.9 | 20.7 | 8.9 | 11.8 | 8.8 | 17.8 | 23.8 |
| West Virginia | 42.7 | 52.7 | 51.3 | 41.1 | 26.1 | 31.2 | 42.9 | 44.8 | 57.3 | 45.4 | 41.7 | 49.8 | 71.4 | 62.9 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 29,155 | 29 | 99.5 |  |
| West Virginia | 1,546,902 | 1,891 | 122.2 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | Preston County (99.5) |
| Note: This indicator is compared to the state average. |  |  |  | - West Virginia (122.2) |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018
$\square$ Over 200.0
$100.1-200.0$
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed ( <4 Cases )
$\square$ Preston County, WV

## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 39.2 | 3,325.8 | No data | No data | No data |
| West Virginia | 89.5 | 726.4 | 83.9 | 87.9 | 427.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 22.9 | 37.8 | No data | 68.6 | 79.5 | No data | 131.0 | 79.2 | 75.6 | 99.5 |
| West Virginia | 93.5 | 97.0 | 103.7 | 107.7 | 108.4 | 114.8 | 113.3 | 111.8 | 115.7 | 122.2 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |

HIV Prevalence Rate by Year


## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $24.4 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers |
| :--- | ---: | ---: |
| Preston County, WV | 33,839 | $24.4 \%$ |
| West Virginia | $1,805,832$ | $24.4 \%$ |
| United States | $327,167,434$ | $17.0 \%$ |

[^37][^38]

## Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 25.0\%
20.1\% - 25.0\%
15.1\%-20.0\%
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Preston County, WV

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 214 new cases of cancer reported. This means there is a rate of 456.8 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) | Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 46,847 | 214 | 456.8 |  |
| West Virginia | 2,487,693 | 12,028 | 483.5 |  |
| United States | 379,681,007 | 1,703,249 | 448.6 | Preston County (456.8) |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2014-18. Source geography: County |  |  |  | $\begin{aligned} & \text { West Virginia (483.5) } \\ & \text { United States (448.6) } \end{aligned}$ |



Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18


## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | :--- | ---: | ---: | ---: |
| Preston County, WV | 450.4 | $1,212.7$ | Suppressed |  | Suppressed | Suppressed |
| West Virginia | 484.4 | 442.5 | 209.4 | 120.9 |  |  |
| United States | 451 | 444.9 | 291.1 | 285.8 | 244 |  |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | :---: | ---: | ---: | ---: |
| Preston County, WV | 209 | 3 | Suppressed | Suppressed | Suppressed |
| West Virginia | 11,593 | 319 | 33 | 8 |  |
| United States | $1,419,027$ | 187,408 | 56,991 | 10,326 | 46 |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Preston County, West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 30 | 60.2 |
| Preston County, West Virginia | 2 - Breast (All Stages^), 2014-2018 | 29 | 125.4 |
| Preston County, West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 27 | 109.3 |
| Preston County, West Virginia | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 23 | 50.6 |
| Preston County, West Virginia | 5 - Kidney \& Renal Pelvis (All Stages^), 2014-2018 | 11 | 24 |
| West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 2,090 | 79 |
| West Virginia | 2 - Breast (All Stages^), 2014-2018 | 1,501 | 118.7 |
| West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 1,226 | 94.3 |
| West Virginia | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 1,135 | 46.1 |
| West Virginia | 5 - Bladder (All Stages^), 2014-2018 | 572 | 22 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 295 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $5.8 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 5,074 | 295 | 5.8\% |  |
| West Virginia | 276,812 | 13,901 | 5.0\% |  |
| United States | 33,499,472 | 1,665,694 | 5.0\% | Preston County (5.8\%) West Virginia (5.0\%) United States (5.0\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Asthma, Percent by County, CMS 2018
Over $7.0 \%$
$5.1-7.0 \%$
$3.1-5.0 \%$
$\square$ Under $3.1 \%$
No Data or Data Suppressed
$\square$ Preston County, WV

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 5.8\% | 5.7\% | 6.2\% | 6.7\% | 7.0\% | 6.4\% | 6.4\% | 5.8\% |
| West Virginia | 4.8\% | 4.9\% | 5.0\% | 5.1\% | 5.3\% | 5.3\% | 5.2\% | 5.0\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Preston County, WV | 5.1\% | 9.6\% |
| :---: | :---: | :---: |
| West Virginia | 4.5\% | 6.7\% |
| United States | 4.5\% | 7.5\% |

Medicare Population with Asthma, Percentage by Age


## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 4,458 of adults age 20 and older have diabetes. This represents $14.9 \%$ of the total survey population.

| Report Area <br> Repation Age <br> 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |  |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 26,695 | 4,458 | $\mathbf{1 4 . 9 \%}$ |
| West Virginia | $1,404,416$ | 212,600 | $12.9 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $9.5 \%$ |

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Preston County, WV

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 2,495 | $16.5 \%$ | 1,963 | $13.3 \%$ |
| West Virginia | 107,834 | $13.5 \%$ | 104,767 | $12.3 \%$ |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.9 \%$ |

Adults with Diagnosed Diabetes by Gender, 2017


Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 9.8\% | 10.0\% | 10.4\% | 10.4\% | 9.7\% | 9.6\% | 9.5\% | 9.1\% | 9.2\% | 9.1\% | 11.0\% | 10.7\% | 12.8\% | 14.9\% |
| West Virginia | 24.5\% | 23.7\% | 25.0\% | 25.9\% | 28.0\% | 29.1\% | 29.7\% | 28.3\% | 27.7\% | 25.2\% | 25.1\% | 23.9\% | 24.8\% | 23.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,525 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $30.1 \%$ of the total Medicare fee-for-service beneficiaries.

| Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with <br> Diabetes | Beneficiaries with Diabetes, <br> Percent |  |
| :--- | :--- | ---: | ---: |
| Preston County, <br> WV | 5,074 | 1,525 | $30.1 \%$ |
| West Virginia | 276,812 | 84,660 | $30.6 \%$ |
| United States | $33,499,472$ | $9,029,582$ | $27.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Diabetes, Percent by County, CMS 2018


## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 29.8\% | 30.0\% | 30.1\% | 30.2\% | 29.9\% | 30.0\% | 29.9\% | 30.1\% |
| West Virginia | 29.8\% | 30.1\% | 30.2\% | 30.2\% | 30.4\% | 30.6\% | 30.7\% | 30.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | :--- | :--- | :--- | :--- |
| Preston County, WV |  | $30.1 \%$ | $29.8 \%$ |
| West Virginia |  | $31.3 \%$ | $28.2 \%$ |
| United States |  | $27.1 \%$ | $26.4 \%$ |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 1,683 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $33.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 5,074 | 1,683 | 33.2\% |  |
| West Virginia | 276,812 | 88,002 | 31.8\% | Preston County (33.2\%)West Virginia (31.8\%)United States (26.8\%) |
| United States | 33,499,472 | 8,979,902 | 26.8\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 31.4\% | 30.8\% | 30.1\% | 30.0\% | 30.1\% | 31.3\% | 32.0\% | 33.2\% |
| West Virginia | 31.6\% | 31.2\% | 30.7\% | 30.2\% | 30.4\% | 30.9\% | 31.3\% | 31.8\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Preston County, WV | 16.4\% | 13.1\% |
| West Virginia | 16.5\% | 10.3\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 3,212 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $63.3 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Preston <br> County, WV | 5,074 | 3,212 | $63.3 \%$ |
| West Virginia | 276,812 | 171,904 | $62.1 \%$ |
| United States | $33,499,472$ | $19,162,770$ | $57.2 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2018


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Preston County, WV | $56.2 \%$ | $58.1 \%$ | $59.9 \%$ | $61.0 \%$ | $62.2 \%$ | $62.1 \%$ | $63.1 \%$ |
| West Virginia | $59.1 \%$ | $59.3 \%$ | $60.0 \%$ | $60.1 \%$ | $60.7 \%$ | $61.2 \%$ | $61.8 \%$ |
| United States | $56.7 \%$ | $56.7 \%$ | $56.8 \%$ | $56.5 \%$ | $56.6 \%$ | $56.9 \%$ | $57.1 \%$ |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Preston County, WV | 66.0\% | 49.8\% |
| West Virginia | 66.1\% | 48.7\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 Ibs., 8 oz.). These data are reported for a 7 -year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 240 infants born with low birth weight. This represents $10.1 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | Percentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 2,373 | 240 | 10.1\% |  |
| West Virginia | 269,958 | 25,588 | 9.5\% | $\square \square$ |
| United States | 54,416,819 | 4,440,508 | 8.2\% | $0 \% \quad 20 \%$ |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | Preston County (10.1\%) West Virginia (9.5\%) United States (8.2\%) |



V View larger map

Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019


## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Preston County, WV | No data | No data | No data |
| West Virginia | 9.3 | 13.7 | 7.8 |
| United States | 6.8 | 13.5 | 7.3 |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 412 deaths due to cancer. This represents an age-adjusted death rate of 171.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,730 | 412 | 244.3 | 171.8 | $\begin{array}{lc} 0 & 250 \\ \text { Preston Countv } & (171-8) \end{array}$ |
| West Virginia | 1,817,813 | 23,438 | 257.9 | 181.2 | West Virginia (181.2) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
\squareOver 200.0
    180.1-200.0
    160.1-180.0
    Under 160.1
    Data Suppressed (<20 Deaths)
    \square \text { Preston County, WV}
```


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Preston County, WV |  | 208.6 | 142.6 |
| West Virginia |  | 214.7 | 155.2 |
| United States |  | 180.9 | 131.1 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 173.4 | No data | No data | No data | No data |
| West Virginia | 182.8 | 196.2 | 67.1 | No data | 47.5 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | 212.2 | 207.4 | 203.6 | 204.3 | 198.5 | 204.2 | 198.0 | 200.1 | 191.8 | 190.8 | 195.1 | 190.4 | 182.2 | 179.4 | 179.5 | 175.0 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 303 deaths due to coronary heart disease. This represents an age-adjusted death rate of 131.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,730 | 303 | 179.7 | 131.5 | $\quad 200$ Preston County (131.5) West Virginia (125.4) |
| West Virginia | 1,817,813 | 15,967 | 175.7 | 125.4 | United States (92.6) |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Male | Female |
| :---: | :---: | :---: |
| Preston County, WV | 160.5 | 108.0 |
| West Virginia | 160.6 | 96.3 |
| United States | 126.2 | 65.9 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 132.3 | No data | No data | No data | No data |
| West Virginia | 127.0 | 113.2 | 59.3 | No data | 27.3 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 178.3 | 174.5 | 160.2 | 155.7 | 155.6 | 142.4 | 134.3 | 133.8 | 130.4 | 121.3 | 122.2 | 119.0 | 125.2 | 129.3 | 128.0 | 125.4 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

[^39]

## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 34 deaths due to poisoning. This represents an age-adjusted death rate of 19.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Poisoning Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,730 | 34 | 20.2 | 19.8 | $0 \quad 150$ Preston County (19.8) West Virginia (53.0) |
| West Virginia | 1,817,813 | 4,490 | 49.4 | 53.0 | States (21, |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\cdots$ View larger map

Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Preston County, WV

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- | :--- |
| Preston County, WV | 22.7 | No data |  |
| West Virginia | 69.1 |  |  |
| United States | 36.7 |  |  |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 20.6 | No data | No data | No data | No data |
| West Virginia | 53.5 | 71.8 | No data | No data | No data |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,730 | 11 | 6.5 | No data | 0 West Virginia (5.8) ${ }^{25}$ |
| West Virginia | 1,817,813 | 489 | 5.4 | 5.8 | Staes (6.0) |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Preston County, WV

## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Preston County, WV | No data | No data |
| West Virginia | 8.5 | 3.0 |
| United States | 9.5 | 2.4 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | No data | No data | No data | No data | No data |
| West Virginia | 5.0 | 22.7 | No data | No data | No data |
|  | $\bigcirc 0$ | ○ 0 | $\text { Page } 110 / 125$ | $r 7$ | 「 1 |

30


Non-Hispanic White
Non-Hispanic Black
Asian or Pacific Islander

United States

## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 4.5 | 5.4 | 5.5 | 4.9 | 4.0 | 5.1 | 5.0 | 5.7 | 5.9 | 4.2 | 5.9 | 6.3 | 4.5 | 6.5 | 5.8 | 5.7 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 143 deaths due to lung disease. This represents an age-adjusted death rate of 60.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 | Lung Disease Mortality, Age-Adjusted Death Rat (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |


|  | - |  | Population) <br> Preston County, <br> WV <br> West Virginia$r 33,730$ |  | 143 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $1,817,813$ | 8,304 | 84.8 | 60.6 |  |  |
| United States | $325,134,494$ | 786,303 | 91.4 | 63.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Preston County, WV

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | :--- | :--- |
| Preston County, WV |  | 66.8 | 55.1 |
| West Virginia |  | 68.8 | 59.9 |
| United States | 44.2 | 37.3 |  |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Preston County, WV | 61.1 | No data |  | No data |  | No data |
| West Virginia | 64.7 | 46.2 | No data |  | No data | No data |
| United States | 45.5 | 29.8 | 11.5 | No data |  |  |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 55.6 | 60.5 | 56.3 | 58.3 | 68.9 | 63.9 | 62.7 | 66.1 | 62.4 | 64.5 | 63.0 | 64.6 | 62.1 | 64.3 | 64.3 | 62.0 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 30 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 17.9 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,730 | 30 | 17.8 | 17.9 | $0 \quad 50$ Preston County (17.9) West Virginia (15.6) |
| West Virginia | 1,817,813 | 1,461 | 16.1 | 15.6 | (1) |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Preston County, WV | No data | No data |
| West Virginia | 22.1 | 9.4 |
| United States | 16.4 | 6.4 |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- |
| Preston County, WV | 18.6 | No data |  | No data |  | No data |
| West Virginia | 16.1 | 13.1 | No data |  | No data | No data |
| United States | 11.5 | 13.7 |  | 4.6 |  | No data |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West Virginia | 9.5 | 8.0 | 9.0 | 7.9 | 7.7 | 6.6 | 5.1 | 5.9 | 17.7 | 16.4 | 15.0 | 16.3 | 15.6 | 16.9 | 16.1 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 526 premature deaths. This represents an age-adjusted death rate of 8,238 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, <br> 2017-2019 | Years of Potential Life Lost, <br> $\mathbf{2 0 1 7 - 2 0 1 9 ~ A v e r a g e ~}$ | Years of Potential Life Lost, <br> Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Preston County, WV | 526 | 7,652 | 8,238 |
| West Virginia | 69,378 | $1,075,308$ | 10,809 |
| United States | $7,697,253$ | $126,961,190$ | 6,943 |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019


Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | 2003-2005 | 2006-2008 | 2009-2011 | 2012-2014 | 2015-2017 | 2016-2018 | 2017-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 7,806.3 | 8,527.0 | 7,719.4 | 8,110.6 | 8,441.4 | 8,044.7 | 8,111.8 | 8,481.4 | 8,238.0 |
| West Virginia | 8,872.2 | 9,107.9 | 9,308.4 | 9,426.4 | 9,513.2 | 9,725.0 | 10,472.5 | 10,754.5 | 10,785.8 |
| United States | 7,705.2 | 7,535.0 | 7,345.0 | 7,090.5 | 6,703.7 | 6,601.2 | 6,900.6 | 6,940.1 | 6,906.6 |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Preston County, WV | No data | No data | No data |
| West Virginia | 10,850.7 | 13,495.3 | 4,184.1 |
| United States | 6,744.0 | 10,554.0 | 4,966.6 |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 79 deaths due to stroke. This represents an age-adjusted death rate of 34.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Stroke Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,730 | 79 | 46.8 | 34.4 | - Preston County (34.4) <br> West Virginia (41.2) |
| West Virginia | 1,817,813 | 5,201 | 57.2 | 41.2 |  |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

[^40]

Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Preston County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Preston County, WV | 35.6 | 33.3 |
| West Virginia | 40.3 | 41.3 |
| United States | 37.7 | 36.4 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 41.3 | 48.3 | 31.0 | No data | No data |
| United States | 36.1 | 52.3 | 29.9 |  | 24.7 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 54.8 | 53.2 | 48.5 | 49.7 | 48.3 | 46.7 | 47.8 | 44.8 | 47.9 | 40.7 | 45.3 | 43.8 | 41.7 | 41.8 | 38.7 | 40.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 29 deaths due to suicide. This represents an age-adjusted death rate of 15.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Suicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 33,730 | 29 | 17.2 | 15.8 | 0 Preston County (15.8) - 10 West Virginia (19.5) |
| West Virginia | 1,817,813 | 1,820 | 20.0 | 19.5 | (13) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Preston County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Preston County, WV |  | 20.6 | No data |
| West Virginia |  | 30.8 | 8.6 |
| United States |  | 22.0 | 6.1 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 13.7 | No data | No data | No data | No data |
| West Virginia | 20.2 | 10.1 | No data | No data | No data |
| United States | 17.5 | 6.7 | 6.8 | 13.4 | 6.9 |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 15.4 | 13.2 | 14.0 | 15.7 | 13.7 | 13.1 | 14.1 | 15.9 | 17.1 | 16.4 | 18.1 | 17.5 | 19.3 | 21.1 | 21.2 | 18.5 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |

[^41]

## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 103 deaths due to unintentional injury. This represents an age-adjusted death rate of 55.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Preston County, WV | 57.3 | No data | No data |  | No data | No data |
| West Virginia | 92.3 | 101.6 | No data |  | No data |  |
| United States | 53.5 | 46.0 | 16.9 |  | 53.7 | 19.6 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 59.0 | 49.6 | 62.4 | 65.8 | 65.5 | 48.2 | 63.7 | 74.8 | 70.8 | 71.7 | 71.0 | 77.9 | 89.7 | 100.3 | 90.3 | 96.9 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 9,818 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $36.8 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > 30.0 (Obese) | Adults with BMI > 30.0 (Obese), Percent | Percentage of Adults Obese (BMI > 30.0), 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Preston County, WV | 26,679 | 9,818 | 36.8\% |  |
| West Virginia | 1,404,585 | 531,017 | 37.8\% |  |
| United States | 243,101,202 | 72,159,365 | 29.5\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County |  |  |  | Preston County (36.8\%) West Virginia (37.8\%) United States (29.5\%) |



Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017


## Adults Obese ( BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Preston County, WV | 5,213 | $37.8 \%$ | 4,605 | $35.7 \%$ |
| West Virginia | 268,621 | $38.9 \%$ | 262,398 | $36.8 \%$ |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ | $29.3 \%$ |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Preston County, WV | $27.2 \%$ | $28.1 \%$ | $28.8 \%$ | $28.9 \%$ | $31.0 \%$ | $33.9 \%$ | $35.4 \%$ | $35.8 \%$ | $35.5 \%$ | $36.1 \%$ | $35.2 \%$ | $34.5 \%$ | $35.1 \%$ | $36.8 \%$ |  |
| West Virginia | $28.4 \%$ | $29.4 \%$ | $30.5 \%$ | $31.1 \%$ | $31.5 \%$ | $32.9 \%$ | $32.9 \%$ | $33.2 \%$ | $34.1 \%$ | $34.7 \%$ | $35.7 \%$ | $36.4 \%$ | $36.8 \%$ | $37.8 \%$ |  |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |  |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 2,097 persons aged 18 and older who self-report having poor or fair health. This represents $23.9 \%$ of the total population aged 18 and older, which is greater than the state rate of $23.6 \%$.

| Report Area | Population Age <br> 18+ | Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |
| :--- | ---: | ---: | ---: |
| Preston County, <br> WV | 8,792 | 2,097 | $23.9 \%$ |
| West Virginia | 868,834 | 205,193 | $23.6 \%$ |
| United States | $172,018,492$ | $30,907,322$ | $18.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


Adults with Poor or Fair Health, Rank by County, CHR 2021
$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Preston County, WV

## Standard Report

## Location

Tucker County, WV

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 6,982 people live in the 419.04 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 16.66 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,982 | 419.04 | 16.66 |
| West Virginia | 1,817,305 | 24,040.88 | 75.59 |
| United States | 324,697,795 | 3,532,068.58 | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19
Over 5,000
1,001-5,000
501-1,000
51-500
Under 51
No Data or Data Suppressed
Tucker County, WV

## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male |  | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 3,512 | 3,470 | $50.30 \%$ | $49.70 \%$ |  |
| West Virginia | 898,578 | 918,727 | $49.45 \%$ | $50.55 \%$ |  |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |  |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 316 | 804 | 484 | 720 | 757 | 1,006 | 1,131 | 1,764 |
| West Virginia | 97,540 | 271,898 | 160,440 | 214,116 | 220,301 | 238,533 | 262,363 | 352,114 |
| United States | 19,767,670 | 53,661,722 | 30,646,327 | 45,030,415 | 40,978,831 | 42,072,620 | 41,756,414 | 50,783,796 |

otal Population by Age Groups, Total
Tucker County, WV


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $4.53 \%$ | $11.52 \%$ | $6.93 \%$ | $10.31 \%$ | $10.84 \%$ | $14.41 \%$ | $16.20 \%$ | $25.26 \%$ |
| West Virginia | $5.37 \%$ | $14.96 \%$ | $8.83 \%$ | $11.78 \%$ | $12.12 \%$ | $13.13 \%$ | $14.44 \%$ | $19.38 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |

30


## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,799 | 33 | 38 | 0 | 0 | 24 | 88 |
| West Virginia | 1,691,600 | 66,990 | 14,523 | 3,667 | 419 | 7,971 | 32,135 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Tucker County, WV

Multiple Races: 1.3\%
Asian: $0.5 \%$
Black: $0.5 \%$
White: $97.4 \%$

## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Total <br> Report Area <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, <br> Percent | Non-Hispanic <br> Population | Non-Hispanic Population, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 6,982 | 24 |  | $0.34 \%$ | 6,958 |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 97.38\% | 0.47\% | 0.54\% | 0.00\% | 0.00\% | 0.34\% | 1.26\% |
| West Virginia | 93.08\% | 3.69\% | 0.80\% | 0.20\% | 0.02\% | 0.44\% | 1.77\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |



## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 8 | 16 | 0 | 0 | 0 | 0 | 0 |
| West Virginia | 20,054 | 1,142 | 204 | 74 | 15 | 4,679 | 2,200 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 33.33\% | 66.67\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 70.69\% | 4.03\% | 0.72\% | 0.26\% | 0.05\% | 16.49\% | 7.76\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,791 | 17 | 38 | 0 | 0 | 24 | 88 |
| West Virginia | 1,671,546 | 65,848 | 14,319 | 3,593 | 404 | 3,292 | 29,935 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |

Multiple Races: 1.3\%


## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 97.60\% | 0.24\% | 0.55\% | 0.00\% | 0.00\% | 0.34\% | 1.26\% |
| West Virginia | 93.44\% | 3.68\% | 0.80\% | 0.20\% | 0.02\% | 0.18\% | 1.67\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | NonHispanic Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Races | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker <br> County, WV | 97.26\% | 0.24\% | 0.54\% | 0.00\% | 0.00\% | 0.34\% | 1.26\% | 0.34\% |
| West Virginia | 91.98\% | 3.62\% | 0.79\% | 0.20\% | 0.02\% | 0.18\% | 1.65\% | 1.56\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by -180 persons, a change of $-2.46 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 7,321 | 7,141 | -180 | $-2.46 \%$ |
| West Virginia | $1,808,345$ | $1,852,994$ | 44,649 | $2.47 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010
Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )
$\square$ Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Tucker County, wV

## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Male Population Change, <br> Report Area | Male Population Change, <br> Percent | Female Population Change, <br> Total | Female Population Change, <br> Percent |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 9 | $0.25 \%$ | -189 | $-5.04 \%$ |  |
| West Virginia | 34,414 | $3.91 \%$ | 10,232 |  |  |
| United States | $13,738,020$ | $10.02 \%$ | $13,601,733$ |  |  |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 23 | $127.78 \%$ | -203 | $-2.78 \%$ |
| West Virginia | 9,988 | $81.34 \%$ | 34,661 | $1.93 \%$ |
| United States | $15,152,943$ | $42.93 \%$ | $12,099,099$ | $4.92 \%$ |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | -186 | 6 | 2 | 7 | -8 | 1 | -2 |
| West Virginia | 21,209 | 5,892 | 181 | 2,972 | 28 | 3,012 | 11,354 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | -2.57\% | 120\% | 14.29\% | 700\% | -88.89\% | 14.29\% | -4.17\% |
| West Virginia | 1.23\% | 10.29\% | 5.02\% | 31.5\% | 7\% | 96.94\% | 71.92\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -379 persons, a change of $-5.31 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by Tract, US Census 2010-2020
Over $10.0 \%$ Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataTucker County, WV

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 15 | $36.59 \%$ | -394 | $-5.55 \%$ |
| West Virginia | 12,559 | $56.4 \%$ | $-71,837$ | $-3.92 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $4.3 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | -592 | 9 | -7 | -2 | 0 | 7 | 191 | 15 |
| West Virginia | -127,419 | 2,626 | -306 | 2,618 | 42 | 3,460 | 47,145 | 12,559 |
| United <br> States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | -8.4\% | 81.82\% | -43.75\% | -25\% | 0\% | 87.5\% | 415.22\% | 36.59\% |
| West Virginia | -7.32\% | 4.16\% | -8.08\% | 21.1\% | 9.81\% | 56.55\% | 173.7\% | 56.4\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |

Percent Population Change (2010-2020) by Race


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 7,141 population, 0 or $0.00 \%$ of the population is classified urban while 7,141 or $100.00 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 7,141 | 0 | 7,141 | $0.00 \%$ | $100.00 \%$ |
| West Virginia | $1,852,994$ | 902,810 | 950,184 | $48.72 \%$ | $51.28 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
$\square$ 100\% Urban Population
90.1-99.9\%
$50.1-90.0 \%$
Under 50.1\%
$\square$ No Urban Population
No Data or Data Suppressed
$\square$ Tucker County, WV

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $65+$ |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 1,370 | 4,270 | 1,501 |
| West Virginia | 203,810 | 595,738 | 150,636 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Tucker County, WV


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | $100.00 \%$ | $100.00 \%$ | $100.00 \%$ |
| West Virginia | $52.61 \%$ | $51.00 \%$ | $50.65 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7,051 | 11 | 16 | 8 | 1 | 8 | 46 |
| West Virginia | 925,060 | 10,012 | 1,796 | 2,205 | 160 | 1,594 | 9,357 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |

Multiple Race: 0.6\%


## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |
| West Virginia | 53.16\% | 15.86\% | 47.43\% | 17.77\% | 37.38\% | 26.05\% | 34.47\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |

Rural Population, Percent by Race Alone


## Median Age

Of the estimated 6,982 total population in the report area, the median age of all persons is 49.3. This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5 . These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

| Report Area | Total Population |  | Median Age |
| :--- | ---: | ---: | ---: |
| Tucker County, WV |  | 6,982 | 49.3 |
| West Virginia |  | $1,817,305$ | 42.5 |
| United States |  | $324,697,795$ | 38.1 |

[^42]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
$\square$ 40.1-45.0

- 35.1-40.0
- Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Tucker County, WV |  | 48.6 | 51.1 |
| West Virginia |  | 41.2 | 43.9 |
| United States |  | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 50.1 | 22.3 | No data | 60.3 | No data | 12.0 | 14.0 |
| West Virginia | 43.4 | 36.2 | 47.9 | 36.2 | 53.5 | 24.3 | 17.9 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :---: | :---: | :---: |
| Tucker County, WV | 22.3 | 50.1 |
| West Virginia | 27.0 | 43.7 |
| United States | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated 6,982 total population in the report area, an estimated 1,120 persons are under the age of 18 , representing $16.04 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5 -year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 6,982 | 1,120 | $16.04 \%$ |
| West Virginia | $1,817,305$ | 369,438 | $20.33 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^43]

Population Age 0-17, Percent by Tract, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 587 | 533 | $16.71 \%$ | $15.36 \%$ |
| West Virginia | 188,936 | 180,502 | $21.03 \%$ | $19.65 \%$ |
| United States | $37,526,534$ | $35,902,858$ | $23.47 \%$ | $21.78 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 8 Hispanics under age 18, representing $33.33 \%$ of the total Hispanic population. There were 1,112 Non-Hispanics under age 18 in the report area, representing $15.98 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 8 | 1,112 | $33.33 \%$ | $15.98 \%$ |
| West Virginia | 9,137 | 360,301 | $32.21 \%$ | $20.14 \%$ |
| United States | $18,456,651$ | $54,972,741$ | $31.56 \%$ | $20.65 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 8 Hispanics under age 18, representing $0.71 \%$ of the total population under age 18. There were 1,112 Non-Hispanics under age 18 in the report area, representing $99.29 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 8 | 1,112 | 0.71\% | 99.29\% |
| West Virginia | 9,137 | 360,301 | 2.47\% | 97.53\% |
| United States | 18,456,651 | 54,972,741 | 25.14\% | 74.86\% |



## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 15.15\% | 30.30\% | No data | 7.89\% | No data | 75.00\% | 67.05\% |
| West Virginia | 19.74\% | 20.71\% | 14.81\% | 16.95\% | 7.64\% | 31.82\% | 50.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 1,030 | 10 | 0 | 3 | 0 | 18 | 59 |
| West Virginia | 333,858 | 13,875 | 543 | 2,462 | 32 | 2,536 | 16,132 |
| United States | $49,104,625$ | $10,285,137$ | 740,064 | $3,516,087$ | 151,143 | $4,730,790$ | $4,901,546$ |



## Population Age 18-64

Of the estimated 6,982 total population in the report area, an estimated 4,098 persons are between the ages of 18 and 64, representing $58.69 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 6,982 | 4,098 | $58.69 \%$ |
| West Virginia | $1,817,305$ | $1,095,753$ | $60.30 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^44]

Population Age 18-64, Percent by Tract, ACS 2015-19
Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $58.60 \%$ are aged $18-64$ years. Among the female population, $58.79 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 2,058 | 2,040 | 58.60\% | 58.79\% |
| West Virginia | 550,036 | 545,717 | 61.21\% | 59.40\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $66.67 \%$ of Hispanic / Latino population are at age 18-64, and $58.67 \%$ of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino Age 18-64 | Not Hispanic or Latino Age 18-64 | Hispanic or Latino Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 16 | 4,082 | 66.67\% | 58.67\% |
| West Virginia | 17,429 | 1,078,324 | 61.44\% | 60.28\% |
| United States | 35,856,899 | 164,627,708 | 61.32\% | 61.84\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $0.39 \%$ of Hispanic / Latino population and $99.61 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Tucker County, WV


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White <br> Age 18- <br> 64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other Race Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 58.92\% | 69.70\% | No data | 92.11\% | No data | 25.00\% | 31.82\% |
| West Virginia | 60.25\% | 66.34\% | 69.51\% | 71.79\% | 75.18\% | 64.25\% | 42.75\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White <br> Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian <br> Age 18-64 | Native Hawaiian or Pacific Islander Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 4,006 | 23 | 0 | 35 | 0 | 6 | 28 |
| West Virginia | 1,019,161 | 44,442 | 2,549 | 10,426 | 315 | 5,121 | 13,739 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Tucker County, WV


## Population Age 65+

Of the estimated 6,982 total population in the report area, an estimated 1,764 persons are adults aged 65 and older, representing $25.26 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 6,982 | 1,764 | $25.26 \%$ |
| West Virginia | $1,817,305$ | 352,114 | $19.38 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2015-19


## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $22.10 \%$ are aged 65 years or older. Among the female population, $25.85 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 776 | 897 | $22.10 \%$ |  |
| West Virginia | 145,933 | 192,508 | $25.85 \%$ |  |
| United States | $20,320,351$ | $20.95 \%$ |  |  |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $0.00 \%$ of Hispanic / Latino population are at age 65+, and $25.35 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 0 | 1,764 | $0.00 \%$ | $25.35 \%$ |
| West Virginia | 1,802 | 350,312 | $6.35 \%$ | $19.58 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |

30


## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 25.93\% | 0.00\% | No data | 0.00\% | No data | 0.00\% | 1.14\% |
| West Virginia | 20.02\% | 12.95\% | 15.68\% | 11.26\% | 17.18\% | 3.94\% | 7.05\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |



## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 1,763 | 0 | 0 | 0 | 0 | 0 | 1 |
| West Virginia | 338,581 | 8,673 | 575 | 1,635 | 72 | 314 | 2,264 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 6,803 for whom disability status has been determined, of which 1,482 or $21.78 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a <br> Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,803 | 1,482 | 21.78\% |  |
| West Virginia | 1,788,475 | 349,430 | 19.54\% | - West Virginia (19.54\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 780 | 702 | $23.03 \%$ | $20.55 \%$ |
| West Virginia | 178,253 | 171,177 | $20.26 \%$ | $18.84 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |

30


## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65 + |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | $8.26 \%$ | $18.90 \%$ |  |  |
| West Virginia | $5.77 \%$ | $37.14 \%$ |  |  |
| United States | $4.21 \%$ | $16.86 \%$ | $42.72 \%$ |  |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 87 | 767 | 628 |  |
| West Virginia | 21,261 | 181,520 | 146,649 |  |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |  |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 0 | 1,482 | $0.00 \%$ |  |
| West Virginia | 3,279 | 346,151 | $21.86 \%$ |  |
| United States | $5,180,805$ | $35,154,294$ | $12.22 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 22.18\% | 0.00\% | No data | 0.00\% | No data | 33.33\% | 5.68\% |
| West Virginia | 19.78\% | 17.94\% | 30.93\% | 5.28\% | 21.03\% | 15.47\% | 15.94\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 1,471 | 0 | 0 | 0 | 0 | 6 | 5 |
| West Virginia | 330,320 | 11,010 | 1,086 | 761 | 86 | 1,162 | 5,005 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Tucker County, WV


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 6,666 total population aged 5 and older in the report area, 14 or $0.21 \%$ have limited English proficiency.

| Report AreaPopulation <br> Age 5+ | Population Age 5+ with Limited <br> English Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |  |
| :--- | ---: | ---: | ---: |
| Tucker <br> County, WV | 6,666 | 14 |  |
| West Virginia | $1,719,765$ | 12,879 | $0.21 \%$ |
| United States | $304,930,125$ | $25,615,365$ | $0.75 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19


## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 0 | 14 | $0.00 \%$ |  |
| West Virginia | 3,216 | 9,663 | $0.21 \%$ |  |
| United States | $15,847,641$ | $0.57 \%$ | $12.47 \%$ |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 0.09\% | 0.00\% | 0.00\% | 0.12\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.42\% | 0.05\% | 0.00\% | 0.22\% | 0.01\% | 0.07\% | 0.03\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6 | 0 | 0 | 8 | 0 | 0 | 0 |
| West Virginia | 6,755 | 848 | 20 | 3,491 | 100 | 1,145 | 520 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Tucker County, WV


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 0 | 6 | 8 | 0 |
| West Virginia | 5,630 | 2,772 | 3,281 | 0 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | 1,196 |

Population with Limited English Proficiency by Language Spoken at Home
Tucker County, wV

Other Languages: 0.0\% Spanish: 0.0\%

Asian and Pacific Island Languages: 57.1\%


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 35 persons in the report area are of foreign birth, which represents $0.50 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker <br> County, WV | 6,982 | 35 | 0 | 35 | $0.50 \%$ |
| West Virginia | $1,817,305$ | 15,540 | 14,631 | 30,171 |  |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $1.66 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19
$\square$ Over 5.0\%
2.1-5.0\%
$1.1-2.0 \%$
$\square$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 0 non-Citizens, or $0.00 \%$ of the total population of 6,982 persons, in contrast to the state average of $0.81 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,892 | 7 | 48 | 35 | 0 | 0.00\% |
| West Virginia | 1,776,809 | 1,970 | 8,355 | 15,540 | 14,631 | 0.81\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19


Citizenship Status
Tucker County, WV


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 24 | $0.34 \%$ | 0 | $0.00 \%$ |
| West Virginia | 23,034 | $1.27 \%$ | 5,334 | $0.29 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 0 | $0.00 \%$ | 0 | $0.00 \%$ |  |
| West Virginia | 2,237 | $0.12 \%$ | 3,097 | $0.17 \%$ |  |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ |  |  |

## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 5,862 population of the report area, 530 or $9.04 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 5,862 | 530 |  |
| West Virginia | $1,446,561$ | 130,536 |  |
| United States | $250,195,726$ | $18,230,322$ | $9.04 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Veterans, Percent of Total Population by Tract, ACS 2015-19
Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data SuppressedTucker County, WV

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 520 | 10 | $17.78 \%$ | $0.34 \%$ |
| West Virginia | 122,081 | 8,455 | $17.23 \%$ | $1.15 \%$ |
| United States | $16,611,283$ | $1,619,039$ | $13.68 \%$ | $1.26 \%$ |

Veteran Population by Gender
Tucker County, WV

Female: $1.9 \%$ (Male: $98.1 \%$

## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 18 | 86 | 103 | 145 | 178 |
| West Virginia | 8,476 | 29,259 | 22,207 | 39,960 | 30,634 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $1.50 \%$ | $4.88 \%$ | $9.11 \%$ | $14.19 \%$ | $23.99 \%$ |
| West Virginia | $2.27 \%$ | $6.38 \%$ | $8.47 \%$ | $19.19 \%$ | $21.29 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 6,037 working age population, 3,265 are included in the labor force. The labor force participation rate is $54.08 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,037 | 3,265 | 54.08\% |  |
| West Virginia | 1,491,316 | 792,820 | 53.16\% | , |
| United States | 259,662,880 | 163,555,585 | 62.99\% | 20\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County |  |  |  | Tucker County (54.08\%) <br> West Virginia (53.16\%) <br> United States (62.99\%) |


Labor Force, Participation Rate
Over $66.0 \%$
$60.1 \%-66.0 \%$
$54.1 \%-60.0 \%$
Under $54.1 \%$
No Data or Data Suppressed
$\square$ Tucker County, WV

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 150 , or $4.7 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 3,218 | 3,068 | 150 | 4.7\% |  |
| West Virginia | 794,840 | 760,945 | 33,895 | 4.3\% |  |
| United States | 162,875,350 | 154,220,063 | 8,655,287 | 5.3\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County |  |  |  |  | Tucker County, WV (4.7\%) <br> West Virginia (4.3\%) <br> United States (5.3\%) |



Unemployment, Rate by County, BLS 2021 - August
$\square$ Over 12.0\%
9.1-12.0\%
$6.1-9.0 \%$
$3.1-6.0 \%$
Under 3.1\%
$\square$ Tucker County, WV

## Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Dec. } \\ 2020 \end{gathered}$ | $\begin{gathered} \text { Jan. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. $2021$ | $\begin{aligned} & \text { Apr. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7.5\% | 6.6\% | 5.8\% | 6.2\% | 7.1\% | 8.5\% | 8.0\% | 7.0\% | 6.5\% | 5.3\% | 5.8\% | 5.3\% | 4.7\% |
| West Virginia | 8.3\% | 7.2\% | 6.3\% | 6.5\% | 7.2\% | 7.1\% | 6.9\% | 6.1\% | 5.7\% | 5.0\% | 5.1\% | 4.5\% | 4.3\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |



Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $11.0 \%$ | $9.1 \%$ | $7.8 \%$ | $6.7 \%$ | $6.3 \%$ | $6.0 \%$ | $5.4 \%$ | $5.2 \%$ | $5.4 \%$ | $5.2 \%$ |
| West Virginia | $8.7 \%$ | $7.8 \%$ | $7.2 \%$ | $6.7 \%$ | $6.5 \%$ | $6.6 \%$ | $6.1 \%$ | $5.2 \%$ | $5.2 \%$ | $4.9 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |  |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 3,142 | 0.40 |  |
| West Virginia | 732,585 | 0.47 | , |
| United States | 120,756,048 | 0.48 |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  | Tucker County, WV (0.40) <br> West Virginia (0.47) <br> United States (0.48) |



Income Inequality (GINI), Index Value by Tract, ACS 2015-19
$\square$ Over 0.460
$0.431-0.460$
$0.401-0.430$
Under 0.401
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 3,142 households in the report area, with an average income of $\$ 56,185$ and median income of $\$ 49,118$.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 3,142 | \$56,185 | \$49,118 |  |
| West Virginia | 732,585 | \$63,680 | \$46,711 |  |
| United States | 120,756,048 | \$88,607 | \$62,843 | $0 \quad 100000$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Tucker County ( $\$ 49,118$ ) West Virginia $(\$ 46,711)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person Households | 2-Person Households | 3-Person Households | 4-Person Households | 5-Person Households | 6-Person Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | \$22,253 | \$55,683 | \$69,141 | \$56,719 | \$64,464 | \$125,357 | No data |
| West Virginia | \$23,769 | \$53,246 | \$64,341 | \$76,632 | \$68,747 | \$64,652 | \$68,374 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | \$49,517 | No data | No data | No data | No data | No data | \$37,708 | No data |
| West Virginia | \$47,128 | \$33,133 | \$64,567 | \$30,406 | No data | \$43,554 | \$43,148 | \$48,729 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 25,686$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 6,982 | $\$ 179,342,600$ | $\mathbf{\$ 2 5 , 6 8 6}$ |
| West Virginia | $1,817,305$ | $\$ 48,121,891,300$ | $\$ 26,479$ |
| United States | $324,697,795$ | $\$ 11,073,131,694,900$ | $\$ 34,102$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Per Capita Income (\$)


Tucker County $(\$ 25,686)$
West Virginia $(\$ 26,479)$
United States (\$34,102)


Per Capita Income by Tract, ACS 2015-19
Over \$30,000
\$25,001 - \$30,000
\$20,001 - \$25,000
Under \$20,001
$\square$ No Data or Data SuppressedTucker County, WV

## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | $\$ 26,171.00$ | $\$ 0.00$ | $\$ 0.00$ | No data | No data |  | $\$ 0.00$ |

Per Capita Income by Race Alone


## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

## Report Area <br> Hispanic or Latino <br> Not Hispanic or Latino

| Tucker County, WV | \$0.00 | \$25,775.00 |
| :---: | :---: | :---: |
| West Virginia | \$19,385.00 | \$26,592.00 |
| United States | \$20,515.00 | \$37,088.00 |



## Poverty - Children Below 100\% FPL

In the report area $18.55 \%$ or 189 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total <br> Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | rcent Population Under Age in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,769 | 1,019 | 189 | 18.55\% | 0\% $50$ |
| West Virginia | 1,765,715 | 360,192 | 85,658 | 23.78\% | $\begin{aligned} & \text { Tucker County (18.55\%) } \\ & \text { West Virginia (23.78\%) } \end{aligned}$ |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


View larger map

Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 61 | 128 | 12.18\% | 24.71\% |
| West Virginia | 42,284 | 43,374 | 22.98\% | 24.62\% |
| United States | 6,799,287 | 6,578,491 | 18.43\% | 18.61\% |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 7 | 182 | $100.00 \%$ | $17.98 \%$ |
| West Virginia | 2,222 | 83,436 | $25.28 \%$ | $23.74 \%$ |
| United States | $4,839,972$ | $8,537,806$ | $26.63 \%$ | $15.79 \%$ |



## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker <br> County, WV | 15.65\% | 0.00\% | No data | 100.00\% | No data | 0.00\% | 55.93\% |
| West Virginia | 22.60\% | 43.50\% | 2.69\% | 14.42\% | 0.00\% | 40.60\% | 29.23\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |

Children in Poverty by Race, Percent


## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 146 | 0 | 0 | 3 | 0 | 0 | 33 |
| West Virginia | 72,144 | 5,785 | 14 | 345 | 0 | 978 | 4,630 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 1,013 total public school students in the report area, 538 were eligible for the free or reduced price lunch program in the latest report year. This represents $53.1 \%$ of public school students, which is higher than the state average of $50.5 \%$.

| Report Area | Total Students | Students Eligible for Free or Reduced Price Lunch | Students Eligible for Free or Reduced Price Lunch, Percent | Percentage of Students Eligible for Free or Reduced Price School Lunch |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 1,013 | 538 | 53.1\% |  |
| West Virginia | 267,976 | 135,299 | 50.5\% | 0\% 100\% |
| United States | 50,744,629 | 25,124,175 | 49.5\% | West Virginia (50.5\%) |

Note: This indicator is compared to the state average
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | $\mathbf{2 0 1 2 - 1 3}$ | $\mathbf{2 0 1 3 - 1 4}$ | $\mathbf{2 0 1 4 - 1 5}$ | $\mathbf{2 0 1 5 - 1 6}$ | $\mathbf{2 0 1 6 - 1 7}$ | $\mathbf{2 0 1 7 - 1 8}$ | $\mathbf{2 0 1 8 - 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $59.1 \%$ | $58.1 \%$ | $56.5 \%$ | $61.3 \%$ | $56 \%$ | $56 \%$ | $53.1 \%$ |
| West Virginia | $52.5 \%$ | $47.9 \%$ | $46.1 \%$ | $49.4 \%$ | $44.6 \%$ | $44.6 \%$ | $50.6 \%$ |
| United States | $51.8 \%$ | $52.4 \%$ | $52.3 \%$ | $52.7 \%$ | $52.1 \%$ | $52.1 \%$ | $52.4 \%$ |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 0 | $0.0 \%$ | 0 | $0.0 \%$ |  |
| West Virginia | 8 | $0.0 \%$ | 4 | $0.0 \%$ |  |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ |  |  |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $12.53 \%$ or 848 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,769 | 848 | 12.53\% |  |
| West Virginia | 1,765,715 | 310,044 | 17.56\% |  |
| United States | 316,715,051 | 42,510,843 | 13.42\% | 0\% 25\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Tucker County (12.53\%) West Virginia (17.56\%) United States (13.42\%) |




## Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 351 | 497 | $10.42 \%$ |  |
| West Virginia | 138,026 | 172,018 | $15.89 \%$ |  |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ |  |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 23 | 825 | $100.00 \%$ |  |
| West Virginia | 5,616 | 304,428 | $21.52 \%$ |  |
| United States | $11,256,244$ | $31,254,599$ | $17.23 \%$ |  |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 12.00\% | 59.26\% | No data | 7.89\% | No data | 0.00\% | 42.05\% |
| West Virginia | 16.95\% | 29.22\% | 16.23\% | 16.81\% | 0.74\% | 31.27\% | 25.47\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |



## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker <br> County, WV | 792 | 16 |  | 0 | 3 |  | 0 |



## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | Percentage of Population Age 3-4 Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 149 | 39 | 26.17\% |  |
| West Virginia | 40,154 | 14,043 | 34.97\% | Tucker County (26.17\%)West Virginia (34.97\%)United States (48.32\%) |
| United States | 8,151,928 | 3,938,693 | 48.32\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
$\square$ Over $55.0 \%$
$45.1-55.0 \%$
$35.1-45.0 \%$
$\square$ Under $35.1 \%$
No Population Age 3-4 Reported
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Attainment - Bachelor's Degree or Higher

$19.39 \%$ of the population aged 25 and older, or 1,043 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age 25+ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 5,378 | 1,043 | 19.39\% |  |
| West Virginia | 1,287,427 | 265,398 | 20.61\% | 100\% |
| United States | 220,622,076 | 70,920,162 | 32.15\% | - West Virginia (20.61\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19


## Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $91.7 \%$ during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 91.4\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 72 | 66 | 91.7\% |  |
| West Virginia | 19,031 | 17,401 | 91.4\% | $\square$ |
| United States | 3,095,240 | 2,715,610 | 87.7\% | 0\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District |  |  |  | Tucker County (91.7\%) West Virginia (91.4\%) United States (87.7\%) |



## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when
suppression has occurred .

| Report Area | Non-Hispanic White |  | Black or African American |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | $91.4 \%$ | No data | No data |  |  |
| West Virginia | $91.4 \%$ |  | $86.9 \%$ |  |  |
| United States | $90.8 \%$ | $82.1 \%$ |  | 8 |  |

High School Graduation Rate by Student Race and Ethnicity


## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 92.4\% | 86.5\% | 87.1\% | 91.8\% | 97.6\% | 97.6\% | 91.7\% |
| West Virginia | 81.4\% | 84.6\% | 86.5\% | 89.8\% | 89.4\% | 90.1\% | 91.4\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |



## Attainment - No High School Diploma

Within the report area there are 657 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $12.22 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High <br> School Diploma | Population Age 25+ with No High School <br> Diploma, Percent |
| :--- | ---: | ---: | ---: |
| Tucker <br> County, WV | 5,378 | 657 | $12.22 \%$ |
| West Virginia | $1,287,427$ | 168,624 | $13.10 \%$ |
| United States | $220,622,076$ | $26,472,261$ | $12.00 \%$ |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19
$\square$ Over $21.0 \%$
16.1-21.0\%
11.1-16.0\%
Under 11.1\%
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 417 | 240 | $15.63 \%$ | $8.86 \%$ |
| West Virginia | 89,237 | 79,387 | $14.24 \%$ | $12.01 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



## Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 0 | 657 | No data |  |
| West Virginia | 2,425 | 166,199 |  | $12.22 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $15.75 \%$ | $13.07 \%$ |



Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 12.30\% | 0.00\% | No data | 0.00\% | No data | No data | 14.29\% |
| West Virginia | 13.17\% | 10.35\% | 34.96\% | 10.15\% | 5.88\% | 17.64\% | 11.88\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 653 | 0 | 0 | 0 | 0 | 0 | 4 |
| West Virginia | 159,986 | 4,527 | 1,060 | 965 | 19 | 670 | 1,397 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |



## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25 , and is an estimated average for the period from 2014 to 2019.
For the selected area, $11.5 \%$ have at least a college bachelor's degree, while $46.8 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $12.22 \%$ | $46.8 \%$ | $16.7 \%$ | $4.9 \%$ | $11.5 \%$ | $7.9 \%$ |
| West Virginia | $13.10 \%$ | $40.3 \%$ | $18.6 \%$ | $7.3 \%$ | $12.4 \%$ | $8.3 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |

Percent Population with No High School Diploma

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19

[^45]

## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total <br> Households | Family <br> Households | Family Households, <br> Percent | Non-Family <br> Households | Non-Family Households, |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 3,142 | 2,041 |  | $64.96 \%$ | 1,101 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19
$\square$ Over $72.0 \%$
$68.1-72.0 \%$
$65.1-68.0 \%$
$\square$ Under $65.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total <br> Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family <br> Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 3,142 | 1,528 | 241 | 272 | 1,101 |
| West Virginia | 732,585 | 356,024 | 36,252 | 81,580 | 258,729 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



## Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 26.86\% | 17.31\% | 4.58\% | 4.61\% | 0.35\% |
| West Virginia | 27.49\% | 17.47\% | 2.79\% | 6.85\% | 0.37\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |



## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area <br> Types | All Household <br> Tyarred Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family <br> Households |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 844 | 544 | 144 |  | 145 |
| West Virginia | 201,402 | 127,998 | 20,460 | 50,217 | 11 |
| United States | $37,494,224$ | $24,465,699$ | $3,258,322$ |  | 2,727 |

Households with Children by Composition and Relationship to Householder, Total
Tucker County, WV


## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 659 homes in the report area, there were 15 eviction filings, for an eviction filing rate of $2.28 \%$. 14 of the eviction filings ended in an eviction, for an eviction rate of $2.12 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 659 | 15 | 14 | 2.28\% | 2.12\% |  |
| West Virginia | 234,658 | 10,314 | 8,268 | 4.40\% | 3.52\% |  |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | 0\% 10\% |
| Note: This indicator is compared to the state average. <br> Data Source: Eviction Lab. 2016. Source geography: Census Tract |  |  |  |  |  | Tucker County (2.12\%) West Virginia (3.52\%) United States (2.34\%) |



Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016
No Data or Data Suppressed
0-2.34\% (US AVERAGE)
2.35\% - 5\%

5\%-10\%
10\% - 20\%

- Over 20\%
$\square$ Tucker County, WV


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 2.8\% | 1.7\% | 1.2\% | 0.8\% | 1.6\% | 1.9\% | 1.1\% | 0.8\% | 1.1\% | 2.3\% |
| West Virginia | 3.4\% | 3.7\% | 4.0\% | 4.1\% | 4.3\% | 4.3\% | 4.3\% | 4.2\% | 4.1\% | 4.4\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 2.12\% | No data | No data | No data |
| West Virginia | 3.45\% | 0.02\% | No data | No data |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |



## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 14 | No data |  | No data | No data |
| West Virginia | 8,063 | 55 | No data | No data |  |
| United States | 405,649 | 217,305 | 1,960 |  | 105,380 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 3,142 total households in the report area, 509 or $16.20 \%$ of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 3,142 | 509 | 16.20\% |  |
| West Virginia | 732,585 | 154,279 | 21.06\% | 0\% 50\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% | West Virginia (21.06\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Tucker County, wV

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 509 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened <br> Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households | Cost Burdened Owner Occupied <br> (With Mortgage) |
| :--- | ---: | ---: | ---: | ---: |
| Households |  |  |  |  |
| Tucker County, | 509 | 163 |  | 229 |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $24.15 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner <br> Occupied <br> Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner <br> Occupied <br> Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 675 | 24.15\% | 1,003 | 22.83\% | 1,464 | 7.99\% |
| West Virginia | 196,432 | 38.47\% | 249,865 | 21.00\% | 286,288 | 9.16\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |

Cost Burdened Households by Tenure, Percent


## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 3,142 total occupied housing units in the report area, 525 or $16.71 \%$ have one or more substandard conditions.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Tucker <br> County, <br> WV | 3,142 | 525 |  |
| West <br> Virginia | 732,585 |  | 158,096 |

Occupied Housing Units with One or More Substandard Conditions Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
Tucker County, WV

## Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | $83.29 \%$ | $16.01 \%$ | $0.70 \%$ |  |
| West Virginia | $78.42 \%$ | $20.80 \%$ | $0.00 \%$ |  |
| United States | $68.09 \%$ | $30.03 \%$ | $0.78 \%$ |  |

Substandard Housing: Number of Substandard Conditions Present
Tucker County, wV


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 3,142 |  | 18 |  |
| West Virginia | 732,585 | 3,523 | $0.57 \%$ |  |
| United States | $120,756,048$ | 468,497 | $0.48 \%$ |  |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Kitchen <br> Facilities | Housing Units Lacking Complete Kitchen Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Tucker County, <br> WV | 5,350 | 266 | $4.97 \%$ |
| West Virginia | 892,182 | 54,585 | $6.12 \%$ |
| United States | $137,428,986$ | $3,840,988$ | $2.79 \%$ |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units Lacking Telephone Service | Housing Units Lacking Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 59 | 1.88\% | 42 | 1.70\% | 17 | 2.52\% |
| West Virginia | 17,591 | 2.40\% | 8,305 | 1.55\% | 9,286 | 4.73\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 5,350 housing units in the report area, and the median year built is 1980.

| Report Area | Total Housing Units |  | Median Year Structures Built |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 5,350 | 1980 |  |
| West Virginia | 892,182 | 1974 |  |
| United States | $137,428,986$ | 1978 |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Median Year Structure Built by Tract, ACS 2015-19

Newer than 1985

- 1976-1985

1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 1,474 | 1,148 | 1,926 | 625 | 177 |
| West Virginia | 301,683 | 224,848 | 231,073 | 104,337 | 30,241 |
| United States | 38,219,876 | 35,404,384 | 37,527,914 | 19,186,932 | 7,089,880 |

## All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $27.55 \%$ | $21.46 \%$ | $36.00 \%$ | $\mathbf{1 1 . 6 8 \%}$ |  |
| West Virginia | $33.81 \%$ | $25.20 \%$ | $25.90 \%$ | $11.69 \%$ |  |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $3.39 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Tucker County, WV


Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 722 | 599 | 788 | $\mathbf{2 9 5}$ | 63 |
| West Virginia | 171,593 | 133,985 | 139,367 | 72,138 | 19,070 |
| United States | $20,814,679$ | $18,958,153$ | $21,451,529$ | $12,189,768$ | $3,860,252$ |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $29.27 \%$ | $24.28 \%$ | $31.94 \%$ | $\mathbf{1 1 . 9 6 \%}$ |  |
| West Virginia | $32.00 \%$ | $24.99 \%$ | $25.95 \%$ | $13.45 \%$ |  |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $3.56 \%$ |  |



Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 193 | 1,148 | 194 | $\mathbf{2 9}$ |  |
| West Virginia | 66,139 | 224,848 | 52,830 | 17,771 | 7,177 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $28.59 \%$ | $29.63 \%$ | $28.74 \%$ | $4.30 \%$ |  |
| West Virginia | $33.67 \%$ | $26.73 \%$ | $26.89 \%$ | $8.74 \%$ |  |
| United States | $28.39 \%$ | $28.02 \%$ | $26.88 \%$ | $3.05 \%$ |  |

Renter-Occupied Housing Units by Age, Percentage
Tucker County, WV


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile | (Average) |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,982 | 51 | 73 |  |
| West Virginia | 1,774,769 | No data | 71 |  |
| United States | 320,934,417 | No data | No data |  |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group |  |  |  | Tucker County, WV (73) West Virginia (71) United States (No data) |



View larger map

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 3,142 total households in the report area, 259 or $8.24 \%$ are without a motor vehicle.

| Report Area | Total Occupied <br> Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 3,142 | 259 | 8.24\% | $1$ |
| West Virginia | 732,585 | 63,935 | 8.73\% | Tucker County (8.24\%)West Virginia $(8.73 \%)$United States $(8.61 \%)$ |
| United States | 120,756,048 | 10,395,713 | 8.61\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2015-19Over 8.0\%
6.1-8.0\%
4.1-6.0\%

Under 4.1\%
$\square$ No Data or Data Suppressed
Tucker County, WV

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, <br> Percent | Renter-Occupied <br> Households | Renter-Occupied Households, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Tucker County, <br> WV | 140 |  | $5.67 \%$ | 119 |  |
| West Virginia | 24,446 |  | $4.56 \%$ | 39,489 | $17.63 \%$ |
| United States | $2,414,113$ |  | $3.12 \%$ | $7,981,600$ | $20.10 \%$ |

Households with No Motor Vehicle by Tenure


## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $4.87 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $6.04 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Uninsured Population | Uninsured Population, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,803 | 331 | 4.87\% | $0 \% \quad 25 \%$ |
| West Virginia | 1,788,475 | 108,019 | 6.04\% | Tucker County (4.87\%) <br> West Virginia (6.04\%) <br> United States (8.84\%) |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
Tucker County, WV

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 199 | 132 | $5.88 \%$ |  |
| West Virginia | 63,091 | 44,928 | $7.17 \%$ |  |
| United States | $15,420,135$ | $3.86 \%$ |  |  |

Uninsured Population by Gender


## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 1.94\% | 7.77\% | 0.00\% |
| West Virginia | 2.99\% | 9.05\% | 0.27\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 22 | 309 |  |  |
| West Virginia | 11,677 | 95,405 | 0 |  |
| United States | $3,945,906$ | $23,910,236$ | 937 |  |

Uninsured Population by Age Group, Total
Tucker County, WV


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 0 | 331 | 0.00\% | 4.88\% |
| West Virginia | 2,786 | 105,233 | 10.38\% | 5.97\% |
| United States | 10,515,589 | 17,733,024 | 18.22\% | 6.77\% |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker <br> County, WV | $4.71 \%$ | $22.22 \%$ | No data |  | $21.05 \%$ | No data |  |
| West Virginia | $5.89 \%$ | $8.56 \%$ | $9.68 \%$ | $9.68 \%$ | $0.00 \%$ | $5.68 \%$ |  |
| United States | $5.94 \%$ | $10.07 \%$ | $19.23 \%$ | $6.73 \%$ | $3.42 \%$ | $10.73 \%$ | $4.28 \%$ |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker <br> County, WV | 312 | 6 | 0 | 8 | 0 | 0 | 5 |
| West Virginia | 97,266 | 5,255 | 340 | 1,396 | 14 | 806 | 1,345 |
| United States | $11,541,949$ | $4,024,678$ | 515,950 | $1,200,568$ | 62,249 | $3,230,689$ | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent | Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,991.00 | 1,064 | 15.2\% |  |
| West Virginia | 1,817,048.00 | 325,663 | 17.9\% | 0\% Tucker County (15.2\%) |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% | West Virginia (17.9\%) United States (12.5\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
$\square$ No Data or Data SuppressedTucker County, WV

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 11.4\% | 12.4\% | 14.6\% | 15.6\% | 14.9\% | 15.7\% | 16.5\% | 15.6\% | 15.6\% | 15.2\% | 15.2\% |
| West Virginia | 15.0\% | 16.1\% | 18.1\% | 18.6\% | 18.6\% | 18.8\% | 19.4\% | 20.0\% | 19.5\% | 18.9\% | 17.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |

Population Receiving SNAP Benefits by Year, 2007 through 2017


## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.37 , which is which is less than the state average of 0.51 .

| Report Area | Total <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score | Housing \& Transportation <br> Theme Score | Social Vulnerability <br> Index Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker <br> County, WV | 7,027 | 0.59 | 0.54 | 0.01 | 0.41 |  |
| West <br> Virginia | $1,829,054$ | 0.62 | 0.55 | 0.21 | 0.57 |  |
| United <br> States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.51 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract

Social Vulnerability Index by Tract, CDC 2018
$\square 0.81-1.00$ (Highest Vulnerability)
$0.61-0.80$
$0.41-0.60$
$\square 0.21-0.40$
$\square 0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 1,067 total female population age $15-19$, the teen birth rate is 34.7 per 1,000, which is greater than the state's teen birth rate of 30.9.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, <br> Rate per 1,000 Female Population Age 15-19 | Teen birth rate per 1,000 female population, ages 15-19 |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 1,067 | 34.7 | $)^{\square}$ |
| West Virginia | 740,988 | 30.9 |  |
| United States | 144,319,360 | 20.9 | Tucker County, WV (34.7)West Virginia (30.9) |
| Note: This indicator is compared | verage. |  |  |



Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
Over 54.0
40.1-54.0
-26.1-40.0
Under 26.1
No Data or Data Suppressed
$\square$ Tucker County, WV

## Teen Birth Rate per 1,000 Female Population Age $15-19$ by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race /
ethnicity.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 87 , which equates to an annual rate of 349.10 crimes per 100,000 people, higher than the statewide rate of 343.30 .

| Report Area | Total Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 8,306 | 87 | 349.10 |  |
| West Virginia | 1,842,012 | 18,973 | 343.30 |  |
| United States | 366,886,849 | 4,579,031 | 416.00 | $0$ <br> 1000 |
| Note: This indicator is compared to the state average. <br> Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County |  |  |  | Tucker County (349.10) <br> West Virginia (343.30) <br> United States (416.00) |



Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

```
\squareOver 380.0
\square260.1-380.0
\square180.1-260.0
\square100.1-180.0
\square Under 100.1
\square No Data or Data Suppressed
```

```Tucker County, WV
```


## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 6,905 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 61 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total <br> Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,905 | 61 | 1,784.90 | $6$ |
| West Virginia | 1,840,698 | 33,162 | 1,802.10 | 3000 |
| United States | 321,015,117 | 7,915,583 | 2,466.10 | West Virginia $(1,802.10)$ United States (2,466.10) |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014\&2016. Source geography: County


## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 5,862 voting age population, 3,844 or $65.6 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | oter Participation Rate $2020$ |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 5,862 | 3,844 | 65.6\% |  |
| West Virginia | 1,434,259 | 794,652 | 55.4\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | Tucker County (65.6\%) <br> West Virginia (55.4\%) <br> United States (68.8\%) |



Voter Turnout, Percent by County, Townhall.com 2016
Over 70.0\%
62.1-70.0\%
54.1-62.0\%46.1-54.0\%Under 46.1\%Tucker County, WV

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 305 between the ages, of which 49 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School and Not Employed | Population Age 16-19 Not in School and Not Employed, Percent | Population Age 16-19 Not in School and Not Employed, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 305 | 49 | 16.07\% |  |
| West Virginia | 88,179 | 8,349 | 9.47\% | $0 \% \quad 25 \%$ |
| United States | 17,025,696 | 1,124,551 | 6.61\% | West Virginia (9.47\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population (2010) | Average Daily Ambient <br> Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding Standards, Percent (Crude) | Days Exceeding Standards, Percent (Weighted) | Days Exceeding Standards, Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7,141 | 6.46 | 0 | 0.00 | 0.00\% | Tucker County $(0.00 \%)$West Virginia $(0.00 \%)$United States $(0.11 \%)$ |
| West Virginia | 1,852,994 | 7.77 | 0 | 0.00 | 0.00\% |  |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

[^46]| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 0.00\% | 0.12\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.00\% | 0.30\% | 0.00\% | 0.00\% | 0.03\% | 0.00\% | 0.00\% | 0.00\% |
| United States | 0.24\% | 0.19\% | 0.20\% | 0.10\% | 0.23\% | 0.26\% | 0.23\% | 0.11\% |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,839 | 67.64\% |  |
| West Virginia | 1,792,146 | 85.58\% | , |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | Tucker County (67.64\%) West Virginia (85.58\%) United States ( $96.26 \%$ ) |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020

```
\square 100.0% 
```


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, $\mathbf{2 0 1 7}$ | December, $\mathbf{2 0 1 7}$ | June, $\mathbf{2 0 1 8}$ | December, $\mathbf{2 0 1 8}$ | June, 2019 | December, 2019 | June, $\mathbf{2 0 2 0}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $53.72 \%$ | $53.79 \%$ | $54.10 \%$ | $55.07 \%$ | $60.56 \%$ | $61.91 \%$ | $59.10 \%$ | $67.64 \%$ |
| West Virginia | $82.18 \%$ | $83.58 \%$ | $84.61 \%$ | $84.87 \%$ | $82.45 \%$ | $82.68 \%$ | $82.19 \%$ | $85.58 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $94.34 \%$ | $94.78 \%$ | $95.64 \%$ | $96.26 \%$ |

Broadband Access, Percent by Time Period


## Built Environment - Liquor Stores

This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7,141 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 72 | 3.89 | 020 |
| United States | 308,745,538 | 34,576 | 11.20 | West Virginia (3.89) <br> United States (11.20) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0
$\square$ Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Tucker County, WV

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | No data | No data | No data |
| West Virginia | 2.54 | 2.59 | 3.29 | 3.29 | 3.24 | 3.29 | 3.29 | 3.83 | 3.89 | 3.89 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Recreation and Fitness Facilities, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7,141 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 126 | 6.80 | $0$ $20$ |
| United States | 308,745,538 | 37,758 | 12.23 | West Virginia (6.80) <br> United States (12.23) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
<3 Fitness and Recreation Centers (Suppressed)Tucker County, WV

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 28.01 | 28.01 | 14 | 14 | 14 | 0 | 0 | No data | No data | No data |
| West Virginia | 7.45 | 6.91 | 6.75 | 6.75 | 6.8 | 6.91 | 6.31 | 6.91 | 6.8 | 6.8 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $3.26 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 3.26\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Tucker County (0.00\%) West Virginia (1.17\%) United States (13.21\%) |
| West Virginia | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 5.11\% | 0.90\% | 0.27\% | 0.00\% | 0.00\% | 1.17\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

All Weeks in Drought
80.1-99.9\%
40.1-8.00\%
20.1-40.0\%
0.1-20.0\%

No Weeks in Drought
$\square$ Tucker County, WV

## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January $1,2012$.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 0.00\% | 0.74\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.42\% | 0.54\% | 0.00\% | 0.15\% | 1.16\% | 0.01\% | 0.00\% | 3.58\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |

Annual Weeks in Drought, Percent


## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 <br> Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7,141 | 4 | 56.01 |  |
| West Virginia | 1,852,994 | 1,322 | 71.34 | 90 |
| United States | 308,745,538 | 253,841 | 82.22 | - West Virginia (71.34) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

```
Over 100.0
75.1-100.0
50.1-75.0
Under 50.1
    <3 Fast Food Restaurants (Suppressed)
\squareTucker County, WV
```

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 70.02 | 84.02 | 70.02 | 84.02 | 84.02 | 70.02 | 70.02 | 56.01 | 56.01 | 56.01 |
| West Virginia | 68.27 | 68.11 | 68.75 | 68 | 68.05 | 65.52 | 64.92 | 70.05 | 71.34 | 71.34 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 0 living in food deserts and a total of 0 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 7,141 | 0 | 3 | 0 | 3 |
| West Virginia | $1,852,994$ | 66 | 418 | 250,113 | 496,786 |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
$\square$ Food Desert
Not a Food Desert

- No Data
$\square$ Tucker County, WV



## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessentype establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded. This indicator describes the number of grocery stores and the number of grocery stores per 100,000 in the report area

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7,141 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 310 | 16.73 | 030 |
| United States | 308,745,538 | 64,132 | 20.77 | West Virginia (16.73) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
25.1-35.0
15.1-25.0
$\square$ Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Tucker County, WV

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | 28.01 | 28.01 | 28.01 | 28.01 | 28.01 | 28.01 | 42.01 | 42.01 | No data | No data |
| West Virginia | 19.81 | 19.32 | 19.27 | 19.21 | 18.83 | 18.35 | 17.7 | 17.54 | 16.73 | 16.73 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 11 total SNAP-Authorized Retailers with a rate of 15.40.

| Report Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | NAP-Authorized Retailers, Rate (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 7,141 | 11 | 15.40 |  |
| West Virginia | 1,852,994 | 2,075 | 11.20 | 60 |
| United States | 312,383,875 | 242,299 | 7.76 | - West Virginia (11.20) |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Tucker County, WV

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 2,154 Medicare beneficiaries in the report area, and $37 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of $31 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent | Percentage of Female Medicare Beneficiaries Age $35+$ with Recent Mammogram |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 2,154 | 37\% |  |
| West Virginia | 438,617 | 31\% |  |
| United States | 61,006,129 | 33\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | $0 \%$ Tucker County, WV (37\%) West Virginia (31\%) United States (33\%) |



## Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 30\% | 31\% | 31\% | 32\% | 32\% | 32\% |
| West Virginia | 29\% | 29\% | 29\% | 30\% | 29\% | 30\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also
highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Medicare Enrollees <br> with Diabetes | Medicare Enrollees with Diabetes <br> with Annual Exam | Medicare Enrollees with Diabetes with <br> Annual Exam, Percent |
| :--- | ---: | ---: | ---: |
| Tucker <br> County, WV | 143 | 129 | $90.21 \%$ |
| United <br> States | $6,912,882$ | $6,035,518$ | $87.31 \%$ |



Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015
$\square$ Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 84.8 | 85.6 | 87.7 | 86.8 | 86.3 | 71.1 | 86.9 | 92.7 | 90.2 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 2,154 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,858 . The rate in the report area was lower than the
state rate of 5,472 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries |
| :--- | ---: | ---: |
| Tucker County, WV | 2,154 |  |
| West Virginia | 438,617 | 3,858 |
| United States | $61,006,129$ | 5,472 |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Preventable Hospital Events, Rate per 100,000 Beneficiaries



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

Over 6000
4801-6000
3601-4800
Under 3601
No Data or Data Suppressed
$\square$ Tucker County, wV

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 5,898 | 4,808 | 4,733 | 4,004 | 4,734 | 4,799 |
| West Virginia | 7,477 | 6,607 | 5,949 | 5,726 | 5,715 | 6,211 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White |  | Black or African American |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | 4,808 | No data | No data |  |  |
| West Virginia | 6,235 |  | 7,021 |  |  |
| United States | 4,447 |  | 6,961 |  |  |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 1,113 , or $16.00 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $14.42 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population (2018) | Adults Reporting Excessive Drinking | Percentage of Adults Reporting Excessive Drinking |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,955 | 1,113 | 16.00\% |
| West Virginia | 1,805,832 | 260,330 | 14.42\% |
| United States | 327,167,434 | 62,733,046 | 19.17\% |



[^47]


## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $12.6 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Tucker County, WV | 6,955 |  |
| West Virginia | $1,805,832$ | $12.6 \%$ |
| United States | $327,167,434$ | $13.1 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days



Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 20.0\%
17.1\% - 20.0\%
14.1\% - 17.0\%

Under 14.1\%
No Data or Data Suppressed
$\square$ Tucker County, WV

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 12.80\% | 13.20\% | No data |
| West Virginia | 12.30\% | 13.10\% | 13.90\% |



## Physical Inactivity

Within the report area, 1,177 or $18.0 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age 20+ | Adults with No Leisure Time Physical Activity | Adults with No Leisure Time Physical Activity, Percent |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 5,741 | 1,177 | 18.0\% |
| West Virginia | 1,404,512 | 393,110 | 26.4\% |
| United States | 243,068,284 | 55,261,407 | 22.1\% |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ Tucker County, wv

Adults with No Leisure-Time Physical Activity by Gender, 2017
The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 590 | $18.7 \%$ | 587 | $17.1 \%$ |
| West Virginia | 180,002 | $25.1 \%$ | 213,108 | $27.7 \%$ |
| United States | $24,806,207$ | $20.6 \%$ | $30,455,202$ | $23.5 \%$ |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | $27.6 \%$ | $26.0 \%$ | $27.1 \%$ | $28.9 \%$ | $30.8 \%$ | $35.5 \%$ | $35.7 \%$ | $34.6 \%$ | $34.4 \%$ | $33.2 \%$ | $33.0 \%$ | $27.5 \%$ | $23.1 \%$ | $18.0 \%$ |
| West Virginia | $26.5 \%$ | $25.8 \%$ | $27.0 \%$ | $28.2 \%$ | $30.4 \%$ | $31.5 \%$ | $32.6 \%$ | $31.2 \%$ | $30.7 \%$ | $27.9 \%$ | $28.1 \%$ | $26.5 \%$ | $27.5 \%$ | $26.4 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ | $22.1 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,915 | 7 | 101.2 |  |
| West Virginia | 1,815,857 | 3,599 | 198.2 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 |  |
| Note: This indicator is compared to Data Source: Centers for Disease | ge. |  |  |  |

    \(\boldsymbol{\pi}\) View larger map
    Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
\squareOver 500.0
\square 300.1-500.0
150.1-300.0
0.1-150.0
    Data Suppressed (<4 Cases )
```

```Tucker County, WV
```


## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | No data | No data | No data | No data | No data |
| West Virginia | 134.6 | 930.5 | 94.7 | 209.8 | 151.4 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2018 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tucker County, WV | 14.4 | 29.2 | 43.7 | 43.6 | 29.4 | 112.0 | 99.7 | 85.5 | 100.5 | 157.9 | 114.8 | 143.6 | 101.2 |
| West Virginia | 163.2 | 160.9 | 174.8 | 182.6 | 197.9 | 209.0 | 231.5 | 258.0 | 277.1 | 254.5 | 268.9 | 261.4 | 228.0 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 |
|  | 539.9 |  |  |  |  |  |  |  |  |  |  |  |  |



## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,915 | 2 | 28.9 |  |
| West Virginia | 1,815,857 | 1,143 | 62.9 |  |
| United States | 325,719,178 | 583,405 | 179.1 | Tucker County, WV (28.9) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (62.9) |



## Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases)
$\square$ Tucker County, WV

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | No data | No data | No data | No data | No data |
| West Virginia | 43.5 | 360.8 | 0.0 | 52.4 | 31.0 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 0.0 | 0.0 | 0.0 | 0.0 | 14.7 | 0.0 | 0.0 | 0.0 | 14.4 | 0.0 | 0.0 | 0.0 | 14.5 | 28.9 |
| West Virginia | 42.7 | 52.7 | 51.3 | 41.1 | 26.1 | 31.2 | 42.9 | 44.8 | 57.3 | 45.4 | 41.7 | 49.8 | 71.4 | 62.9 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |

Gonorrhea Incidence Rate by Year


## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | No data | Suppressed | No data |  |
| West Virginia | 1,546,902 | 1,891 | 122.2 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | $0 \quad 700$ |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (122.2) <br> United States (372.8) |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018


## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | No data | No data | No data | No data | No data |
| West Virginia | 89.5 | 726.4 | 83.9 | 87.9 | 427.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | No data | Suppressed | No data | No data | No data | No data | No data | No data | 80.1 | No data |
| West Virginia | 93.5 | 97.0 | 103.7 | 107.7 | 108.4 | 114.8 | 113.3 | 111.8 | 115.7 | 122.2 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $23.4 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers | Percentage of Adults who are Current Smokers |
| :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,955 | 23.4\% |  |
| West Virginia | 1,805,832 | 24.4\% |  |
| United States | 327,167,434 | 17.0\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018. |  |  | Tucker County (23.4\%) West Virginia (24.4\%) United States (17.0\%) |



Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 25.0\%
20.1\% - 25.0\%
15.1\% - 20.0\%

Under 15.1\%
No Data or Data Suppressed
$\square$ Tucker County, WV

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 56 new cases of cancer reported. This means there is a rate of 502.8 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 11,137 | 56 | 502.8 |
| West Virginia | $2,487,693$ | 12,028 | 483.5 |
| United States | $379,681,007$ | $1,703,249$ | 448.6 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2014-18. Source geography: County

$\boldsymbol{\lambda} \boldsymbol{\lambda}$ View larger map

Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18

O Over 480.0
-440.1-480.0

- 400.1-440.0
- 0.1-400.0

Data Suppressed (<16 Cases)

- No Data
$\square$ Tucker County, WV


## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 501.7 | Suppressed | Suppressed | Suppressed | Suppressed |
| West Virginia | 484.4 | 442.5 | 209.4 | 120.9 | 244 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 56 | Suppressed | Suppressed |  | Suppressed | Suppressed |
| West Virginia | 11,593 | 319 | 33 | 8 |  |  |
| United States | $1,419,027$ | 187,408 | 56,991 | 10,326 | 46 |  |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases <br> (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Tucker County, West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 9 | 73.6 |
| Tucker County, West Virginia | 2 - Prostate (All Stages^), 2014-2018 | 8 | 118.6 |
| Tucker County, West Virginia | 3 - Breast (All Stages^), 2014-2018 | 6 | 110.8 |
| Tucker County, West Virginia | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 5 | 47.9 |
| Tucker County, West Virginia | 5 - Non-Hodgkin Lymphoma (All Stages^), 2014-2018 | Suppressed | Suppressed |
| West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 2,090 | 79 |
| West Virginia | 2 - Breast (All Stages^), 2014-2018 | 1,501 | 118.7 |
| West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 1,226 | 94.3 |
| West Virginia | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 1,135 | 46.1 |
| West Virginia | 5 - Bladder (All Stages^), 2014-2018 | 572 | 22 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 65 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $5.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 1,209 | 65 | 5.4\% |  |
| West Virginia | 276,812 | 13,901 | 5.0\% | $0 \% \quad 60 \%$ |
| United States | 33,499,472 | 1,665,694 | 5.0\% | West Virginia (5.0\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County
Tucker County, WV

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 5.4\% | 5.5\% | 4.9\% | 6.5\% | 6.6\% | 6.1\% | 6.3\% | 5.4\% |
| West Virginia | 4.8\% | 4.9\% | 5.0\% | 5.1\% | 5.3\% | 5.3\% | 5.2\% | 5.0\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Tucker County, WV | 4.5\% | 9.8\% |
| West Virginia | 4.5\% | 6.7\% |
| United States | 4.5\% | 7.5\% |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 1,103 of adults age 20 and older have diabetes. This represents $16.6 \%$ of the total survey population.

| Population Age <br> Report Area | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |  |
| :--- | ---: | ---: | ---: |
| Tucker County, <br> WV | 5,745 | 1,103 | $\mathbf{c}$ |
| West Virginia | $1,404,416$ | 212,600 | $\mathbf{1 6 . 6 \%}$ |
| United States | $245,628,960$ | $25,942,874$ | $12.9 \%$ |

Percentage of Adults with
Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Tucker County, WV

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 617 | $18.5 \%$ | 486 | $14.7 \%$ |
| West Virginia | 107,834 | $13.5 \%$ | 104,767 | $12.3 \%$ |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.9 \%$ |



Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 9.6\% | 9.8\% | 9.8\% | 10.3\% | 10.7\% | 10.5\% | 9.7\% | 10.3\% | 10.4\% | 10.9\% | 10.0\% | 12.5\% | 15.6\% | 16.6\% |
| West Virginia | 24.5\% | 23.7\% | 25.0\% | 25.9\% | 28.0\% | 29.1\% | 29.7\% | 28.3\% | 27.7\% | 25.2\% | 25.1\% | 23.9\% | 24.8\% | 23.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 346 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $28.6 \%$ of the total Medicare fee-for-service beneficiaries.

| Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with <br> Diabetes | Beneficiaries with Diabetes, |  |
| :--- | :--- | ---: | ---: |
| Percent |  |  |  |
| Tucker County, <br> WV | 1,209 | 346 | $28.6 \%$ |
| West Virginia | 276,812 | 84,660 | $30.6 \%$ |
| United States | $33,499,472$ | $9,029,582$ | $27.0 \%$ |



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

27.1-30.0\%
24.1-27.0\%

Under 24.1\%
$\square$ No Data or Data SuppressedTucker County, WV

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 29.5\% | 29.6\% | 27.8\% | 27.4\% | 28.6\% | 28.1\% | 28.6\% | 28.6\% |
| West Virginia | 29.8\% | 30.1\% | 30.2\% | 30.2\% | 30.4\% | 30.6\% | 30.7\% | 30.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Tucker County, WV | 28.2\% | 30.9\% |
| West Virginia | 31.3\% | 28.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 365 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $30.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 1,209 | 365 | 30.2\% |  |
| West Virginia | 276,812 | 88,002 | 31.8\% | Tucker County (30.2\%)West Virginia (31.8\%)United States (26.8\%) |
| United States | 33,499,472 | 8,979,902 | 26.8\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018


## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 28.8\% | 27.0\% | 26.6\% | 26.8\% | 26.8\% | 28.8\% | 29.4\% | 30.2\% |
| West Virginia | 31.6\% | 31.2\% | 30.7\% | 30.2\% | 30.4\% | 30.9\% | 31.3\% | 31.8\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Tucker County, WV | 16.4\% | 10.3\% |
| West Virginia | 16.5\% | 10.3\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 752 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $62.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Tucker <br> County, WV | 1,209 | 752 |  |
| West Virginia | 276,812 | 171,904 | $62.2 \%$ |
| United States | $33,499,472$ | $19,162,770$ | $62.1 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $63.7 \%$ | $60.7 \%$ | $59.0 \%$ | $59.0 \%$ | $59.2 \%$ | $61.7 \%$ | $62.2 \%$ |
| West Virginia | $59.1 \%$ | $59.3 \%$ | $60.0 \%$ | $60.1 \%$ | $60.7 \%$ | $61.2 \%$ | $61.8 \%$ |
| United States | $56.7 \%$ | $56.7 \%$ | $56.8 \%$ | $56.5 \%$ | $56.6 \%$ | $56.9 \%$ | $57.1 \%$ |

Medicare Population with High Blood Pressure by Year, 2011 through 2018


## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

## Report Area <br> 65 Years and Older <br> Less than 65 Years

| Tucker County, WV | 64.8\% | 49.5\% |
| :---: | :---: | :---: |
| West Virginia | 66.1\% | 48.7\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 Ibs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 41 infants born with low birth weight. This represents $9.1 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 451 | 41 |  |
| West Virginia | 269,958 | 25,588 | $9.1 \%$ |
| United States | $54,416,819$ | $4,440,508$ | $9.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County


Tucker County, WV (9.1\%)
West Virginia (9.5\%)
United States (8.2\%)

$\square$ View larger map

Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019
$\square$ Over 10.0\%
$8.1-10.0 \%$
$7.1-8.0 \%$
$\square$ Under $7.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 109 deaths due to cancer. This represents an age-adjusted death rate of 188.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | 109 | 315.0 | 188.0 | $250$ |
| West Virginia | 1,817,813 | 23,438 | 257.9 | 181.2 | West Virginia (181.2) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\checkmark$ View larger map

Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
\squareOver 200.0
    180.1-200.0
    160.1-180.0
    Under 160.1
    Data Suppressed (<20 Deaths)
    \square \square ^ { \text { Tucker County, WV} }
```


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Tucker County, WV |  | 202.0 | 172.0 |
| West Virginia |  | 214.7 | 155.2 |
| United States |  | 180.9 | 131.1 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 190.1 | No data | No data | No data | No data |
| West Virginia | 182.8 | 196.2 | 67.1 | No data | 47.5 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | 212.2 | 207.4 | 203.6 | 204.3 | 198.5 | 204.2 | 198.0 | 200.1 | 191.8 | 190.8 | 195.1 | 190.4 | 182.2 | 179.4 | 179.5 | 175.0 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 77 deaths due to coronary heart disease. This represents an age-adjusted death rate of 132.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | 77 | 222.5 | 132.5 | $200$ |
| West Virginia | 1,817,813 | 15,967 | 175.7 | 125.4 | West Virginia (125.4) |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 | ( |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Tucker County, WV

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Tucker County, WV | 142.6 | 123.4 |
| West Virginia | 160.6 | 96.3 |
| United States | 126.2 | 65.9 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 133.9 | No data | No data | No data | No data |
| West Virginia | 127.0 | 113.2 | 59.3 | No data | 27.3 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 178.3 | 174.5 | 160.2 | 155.7 | 155.6 | 142.4 | 134.3 | 133.8 | 130.4 | 121.3 | 122.2 | 119.0 | 125.2 | 129.3 | 128.0 | 125.4 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

[^48]

## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | No data | No data | No data |  |
| West Virginia | 1,817,813 | 4,490 | 49.4 | 53.0 | West Virginia (53.0) |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area |  | Male |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  | No data | Female |  |
| Tucker County, WV |  |  |  |  |
| West Virginia |  |  | 29.1 |  |
| United States |  | 29.1 |  | 36.7 |



## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | No data | No data | No data | No data | No data |
| West Virginia | 53.5 | 71.8 | No data | No data | No data |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | No data | No data | No data | $0{ }^{0}$ |
| West Virginia | 1,817,813 | 489 | 5.4 | 5.8 | - West Virginia (5.8) |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\sqrt{\top}$ View larger map

Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 9.0
6.1-9.0
-3.1-6.0
Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Tucker County, WV

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Tucker County, WV | No data | No data |
| West Virginia | 8.5 | 3.0 |
| United States | 9.5 | 2.4 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | No data |  | No data |  | No data |  | No data |
| West Virginia | 5.0 | 22.7 | No data |  | No data | No data |  |
| United States | 2.8 | 22.2 | 1.7 |  | No data |  |  |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 4.5 | 5.4 | 5.5 | 4.9 | 4.0 | 5.1 | 5.0 | 5.7 | 5.9 | 4.2 | 5.9 | 6.3 | 4.5 | 6.5 | 5.8 | 5.7 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 32 deaths due to lung disease. This represents an age-adjusted death rate of 49.9 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | 32 | 92.5 | 49.9 | 100 |
| West Virginia | 1,817,813 | 8,304 | 91.4 | 63.5 | Tucker County, WV (49.9) |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 | United States (40.2) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Tucker County, WV | No data | No data |
| West Virginia | 68.8 | 59.9 |
| United States | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 50.4 | No data | No data | No data | No data |
| West Virginia | 64.7 | 46.2 | No data | No data | No data |
| United States | 45.5 | 29.8 | 11.5 | 29.2 | 17.0 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 55.6 | 60.5 | 56.3 | 58.3 | 68.9 | 63.9 | 62.7 | 66.1 | 62.4 | 64.5 | 63.0 | 64.6 | 62.1 | 64.3 | 64.3 | 62.0 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | No data | No data | No data | $\begin{array}{ll} 0 & 50 \end{array}$ |
| West Virginia | 1,817,813 | 1,461 | 16.1 | 15.6 | West Virginia (15.6) |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
| Tucker County, WV | Female |  |  |
| West Virginia | No data | No data |  |
| United States |  | 22.1 |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | No data |  | No data |  | No data |  |
| West Virginia | 16.1 | 13.1 | No data |  | No data | No data |
| United States | 11.5 | 13.7 | 4.6 | No data |  |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West Virginia | 9.5 | 8.0 | 9.0 | 7.9 | 7.7 | 6.6 | 5.1 | 5.9 | 17.7 | 16.4 | 15.0 | 16.3 | 15.6 | 16.9 | 16.1 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 120 premature deaths. This represents an age-adjusted death rate of 8,928 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report AreaPremature Deaths, <br> 2017-2019 | Years of Potential Life Lost, <br> 2017-2019 Average | Years of Potential Life Lost, <br> Rate per 100,000 Population |  |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 120 | 1,646 | 8,928 |
| West Virginia | 69,378 | $1,075,308$ | 10,809 |
| United States | $7,697,253$ | $126,961,190$ | 6,943 |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County

$\checkmark$ View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019

```
Over 10,000
8,001-10,000
    6,001-8,000
    Under 6,001
No Data or Data Suppressed
\squareucker County, WV
```

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | $\mathbf{2 0 0 3 - 2 0 0 5}$ | $\mathbf{2 0 0 6 - 2 0 0 8}$ | $\mathbf{2 0 0 9 - 2 0 1 1}$ | $\mathbf{2 0 1 2 - 2 0 1 4}$ | $\mathbf{2 0 1 5 - 2 0 1 7}$ | $\mathbf{2 0 1 6 - 2 0 1 8}$ | $\mathbf{2 0 1 7 - 2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Tucker County, WV | $7,399.1$ | $7,293.4$ | $9,892.5$ | $6,326.4$ | $7,882.2$ | $8,747.2$ | $7,719.2$ | $8,998.0$ | $8,928.2$ |
| West Virginia | $8,872.2$ | $9,107.9$ | $9,308.4$ | $9,426.4$ | $9,513.2$ | $9,725.0$ | $10,472.5$ | $10,754.5$ | $10,785.8$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ | $6,906.6$ |

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019


## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Tucker County, WV | No data |  | No data |  | No data |  |
| West Virginia |  | $10,850.7$ |  | $13,495.3$ | $4,184.1$ |  |
| United States | $6,744.0$ |  | $10,554.0$ | $4,966.6$ |  |  |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) | Stroke Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | 16 | 46.2 | No data | $0 \quad 100$ |
| West Virginia | 1,817,813 | 5,201 | 57.2 | 41.2 | West Virginia (41.2) |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Tucker County, WV | No data | No data |
| West Virginia | 40.3 | 41.3 |
| United States | 37.7 | 36.4 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 41.3 | 48.3 | 31.0 | No data | No data |
| United States | 36.1 | 52.3 | 29.9 |  | 24.7 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 54.8 | 53.2 | 48.5 | 49.7 | 48.3 | 46.7 | 47.8 | 44.8 | 47.9 | 40.7 | 45.3 | 43.8 | 41.7 | 41.8 | 38.7 | 40.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | No data | No data | No data |  |
| West Virginia | 1,817,813 | 1,820 | 20.0 | 19.5 | West Virginia (19.5) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area |  | Male |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Female |  |  |  |
| Tucker County, WV | No data |  | No data |  |
| West Virginia |  |  | 30.8 | 8.6 |
| United States |  |  | 22.0 |  |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | No data |  | No data |  | No data |  | No data |
| West Virginia |  | 20.2 | 10.1 | No data |  | No data | No data |
| United States |  | 17.5 | 6.7 |  | 6.8 |  | No data |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 9}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West Virginia | 15.4 | 13.2 | 14.0 | 15.7 | 13.7 | 13.1 | 14.1 | 15.9 | 17.1 | 16.4 | 18.1 | 17.5 | 19.3 | 21.1 | 21.2 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 |
|  | 13.9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Note: No county data available. See data source and methodology for more details.


## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Accident Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | 6,920 | 15 | 43.4 | No data | 0100 |
| West Virginia | 1,817,813 | 8,679 | 95.5 | 91.0 | West Virginia (91.0) |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area |  | Male |
| :---: | :---: | :---: | :---: |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tucker County, WV | No data | No data | No data | No data | No data |
| West Virginia | 92.3 | 101.6 | No data | No data | 19.6 |
| United States | 53.5 | 46.0 | 16.9 | 53.7 | 32.1 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 59.0 | 49.6 | 62.4 | 65.8 | 65.5 | 48.2 | 63.7 | 74.8 | 70.8 | 71.7 | 71.0 | 77.9 | 89.7 | 100.3 | 90.3 | 96.9 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 1,670 adults age 20 and older who self-reported having a BMI greater than 30.0 . This represents a $29.1 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese), Percent |
| :--- | ---: | ---: | ---: |
| Tucker County, WV | 5,739 | 1,670 | $\mathbf{2 9 . 1 \%}$ |
| West Virginia | $1,404,585$ | 531,017 | $37.8 \%$ |
| United States | $243,101,202$ | $72,159,365$ | $29.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017
$\square$ Over 34.0\%
30.1-34.0\%
26.1-30.0\%
Under $26.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Tucker County, WV

## Adults Obese ( $\mathrm{BMI}>30.0$ ) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Tucker County, WV | 867 | $29.8 \%$ | 803 | $28.5 \%$ |
| West Virginia | 268,621 | $38.9 \%$ | 262,398 | $36.8 \%$ |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ | $29.3 \%$ |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Tucker County, WV | $31.0 \%$ | $31.6 \%$ | $30.8 \%$ | $31.4 \%$ | $32.2 \%$ | $32.8 \%$ | $30.1 \%$ | $33.8 \%$ | $36.3 \%$ | $38.8 \%$ | $38.6 \%$ | $37.0 \%$ | $31.2 \%$ | $29.1 \%$ |
| West Virginia | $28.4 \%$ | $29.4 \%$ | $30.5 \%$ | $31.1 \%$ | $31.5 \%$ | $32.9 \%$ | $32.9 \%$ | $33.2 \%$ | $34.1 \%$ | $34.7 \%$ | $35.7 \%$ | $36.4 \%$ | $36.8 \%$ | $37.8 \%$ |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 334 persons aged 18 and older who self-report having poor or fair health. This represents $22.6 \%$ of the total population aged 18 and older, which is less than the state rate of $23.6 \%$.

| Population Age <br> Report Area | Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |  |
| :--- | ---: | ---: | ---: |
| Tucker County, <br> WV | 1,477 | 334 | $22.6 \%$ |
| West Virginia | 868,834 | 205,193 | $23.6 \%$ |
| United States | $172,018,492$ | $30,907,322$ | $18.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


## Adults with Poor or Fair Health, Rank by County, CHR 2021

1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Tucker County, WV

## Standard Report

## Location

Grant County, WV

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 11,616 people live in the 477.37 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 24.33 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Grant County, WV | 11,616 | 477.37 | 24.33 |
| West Virginia | 1,817,305 | 24,040.88 | 75.59 |
| United States | 324,697,795 | 3,532,068.58 | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19
$\square$ Over 5,000
1,001-5,000
$501-1,000$
$51-500$
Under 51
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 5,800 | 5,816 | $49.93 \%$ | $50.07 \%$ |
| West Virginia | 898,578 | 918,727 | $49.45 \%$ | $50.55 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 587 | 1,606 | 854 | 1,233 | 1,265 | 1,582 | 1,711 | 2,778 |
| West Virginia | 97,540 | 271,898 | 160,440 | 214,116 | 220,301 | 238,533 | 262,363 | 352,114 |
| United States | $19,767,670$ | $53,661,722$ | $30,646,327$ | $45,030,415$ | $40,978,831$ | $42,072,620$ | $41,756,414$ | $50,783,796$ |

Total Population by Age Groups, Total
Grant County, WV


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Age 65+ |  |  |  |  |  |  |  |
| Grant County, WV | $5.05 \%$ | $13.83 \%$ | $7.35 \%$ | $10.61 \%$ | $10.89 \%$ | $13.62 \%$ | $14.73 \%$ |
| West Virginia | $5.37 \%$ | $14.96 \%$ | $8.83 \%$ | $11.78 \%$ | $123.92 \%$ |  |  |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $13.13 \%$ | $14.44 \%$ |

30


## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,262 | 181 | 23 | 0 | 22 | 39 | 89 |
| West Virginia | 1,691,600 | 66,990 | 14,523 | 3,667 | 419 | 7,971 | 32,135 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Grant County, WV


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area | Total <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, <br> Percent | Non-Hispanic <br> Population | Non-Hispanic Population, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | 11,616 | 86 |  | $0.74 \%$ | 11,530 |  |
| West Virginia | $1,817,305$ | 28,368 |  | $1.56 \%$ | $1,788,937$ | $99.26 \%$ |
| United States | $324,697,795$ | $58,479,370$ |  | $18.01 \%$ | $266,218,425$ | $98.44 \%$ |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 96.95\% | 1.56\% | 0.20\% | 0.00\% | 0.19\% | 0.34\% | 0.77\% |
| West Virginia | 93.08\% | 3.69\% | 0.80\% | 0.20\% | 0.02\% | 0.44\% | 1.77\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |

Total Population by Race Alone, Percent


## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 47 | 0 | 0 | 0 | 0 | 39 | 0 |
| West Virginia | 20,054 | 1,142 | 204 | 74 | 15 | 4,679 | 2,200 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 54.65\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 45.35\% | 0.00\% |
| West Virginia | 70.69\% | 4.03\% | 0.72\% | 0.26\% | 0.05\% | 16.49\% | 7.76\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83 |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,215 | 181 | 23 | 0 | 22 | 0 | 89 |
| West Virginia | 1,671,546 | 65,848 | 14,319 | 3,593 | 404 | 3,292 | 29,935 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 97.27\% | 1.57\% | 0.20\% | 0.00\% | 0.19\% | 0.00\% | 0.77\% |
| West Virginia | 93.44\% | 3.68\% | 0.80\% | 0.20\% | 0.02\% | 0.18\% | 1.67\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |

Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population


## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non- <br> Hispanic <br> Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Races | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 96.55\% | 1.56\% | 0.20\% | 0.00\% | 0.19\% | 0.00\% | 0.77\% | 0.74\% |
| West Virginia | 91.98\% | 3.62\% | 0.79\% | 0.20\% | 0.02\% | 0.18\% | 1.65\% | 1.56\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 638 persons, a change of $5.65 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 11,299 | 11,937 | 638 | 5. |
| West Virginia | $1,808,345$ | $1,852,994$ | 44,649 | $2.65 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ |  |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010
Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )

- 1.0-10.0\% Decrease ( - )
$\square$ Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Grant County, WV


## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, <br> Total | Male Population Change, <br> Percent | Female Population Change, <br> Total | Female Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | 343 |  | 295 |  |
| West Virginia | 34,414 | $6.14 \%$ | $5.16 \%$ |  |
| United States | $13,738,020$ | $3.91 \%$ | 10,232 |  |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | 58 | $93.55 \%$ | 580 |  |
| West Virginia | 9,988 | $81.34 \%$ | 34,661 | $5.16 \%$ |
| United States | $15,152,943$ | $42.93 \%$ | $12,099,099$ | $1.93 \%$ |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 547 | 4 | -11 | 3 | 1 | 43 | 51 |
| West Virginia | 21,209 | 5,892 | 181 | 2,972 | 28 | 3,012 | 11,354 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 4.92\% | 5.26\% | -37.93\% | 18.75\% | 50\% | 286.67\% | 100\% |
| West Virginia | 1.23\% | 10.29\% | 5.02\% | 31.5\% | 7\% | 96.94\% | 71.92\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -961 persons, a change of $-8.05 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, <br> Percent | Population Change <br> 2010-2020 <br> Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,937 | 10,976 | -961 | -8.05\% |  |
| West Virginia | 1,852,994 | 1,793,716 | -59,278 | -6.72\% | West Virginia (-6.72\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% | (1) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by Tract, US Census 2010-2020
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No DataGrant County, WV

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | -29 | $-24.17 \%$ | -932 | $-7.89 \%$ |
| West Virginia | 12,559 | $56.4 \%$ | $-71,837$ | $-3.92 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $4.3 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | -1,155 | 11 | 4 | 6 | -2 | 16 | 188 | -29 |
| West Virginia | -127,419 | 2,626 | -306 | 2,618 | 42 | 3,460 | 47,145 | 12,559 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant <br> County, WV | -9.91\% | 13.75\% | 22.22\% | 31.58\% | -66.67\% | 27.59\% | 184.31\% | -24.17\% |
| West Virginia | -7.32\% | 4.16\% | -8.08\% | 21.1\% | 9.81\% | 56.55\% | 173.7\% | 56.4\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |

Percent Population Change (2010-2020) by Race


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 11,937 population, 2,545 or $21.32 \%$ of the population is classified urban while 9,392 or $78.68 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 11,937 | 2,545 | 9,392 | $21.32 \%$ | $78.68 \%$ |
| West Virginia | $1,852,994$ | 902,810 | 950,184 | $48.72 \%$ | $51.28 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract



## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $65+$ |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 2,064 | 5,780 | 1,548 |
| West Virginia | 203,810 | 595,738 | 150,636 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Grant County, WV


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | $80.72 \%$ | $80.38 \%$ | $70.72 \%$ |
| West Virginia | $52.61 \%$ | $51.00 \%$ | $50.65 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | 9,233 | 31 | 14 | 13 | 3 | 20 | 78 |
| West Virginia | 925,060 | 10,012 | 1,796 | 2,205 | 160 | 1,594 | 9,357 |
| United States | $52,457,879$ | $3,533,008$ | $1,043,048$ | 399,200 | 40,683 | $1,242,870$ | $1,008,112$ |

Multiple Race: 0.8\%


## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 79.21\% | 38.75\% | 77.78\% | 68.42\% | 100.00\% | 34.48\% | 76.47\% |
| West Virginia | 53.16\% | 15.86\% | 47.43\% | 17.77\% | 37.38\% | 26.05\% | 34.47\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |

Rural Population, Percent by Race Alone


## Median Age

Of the estimated 11,616 total population in the report area, the median age of all persons is 46.2 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

|  | Report Area | Total Population |  | Median Age |
| :--- | :--- | :--- | :--- | :--- |
| Grant County, WV |  |  | 11,616 | 46.2 |
| West Virginia |  |  | $1,817,305$ | 42.5 |
| United States |  | $324,697,795$ | 38.1 |  |

[^49]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0
- Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Grant County, WV | 46.0 | 46.4 |
| West Virginia | 41.2 | 43.9 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 46.5 | 28.1 | No data | No data | No data | No data | 19.5 |
| West Virginia | 43.4 | 36.2 | 47.9 | 36.2 | 53.5 | 24.3 | 17.9 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :---: | :---: | :---: |
| Grant County, WV | 35.5 | 46.5 |
| West Virginia | 27.0 | 43.7 |
| United States | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated 11,616 total population in the report area, an estimated 2,193 persons are under the age of 18, representing $18.88 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5 -year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 11,616 | 2,193 | $18.88 \%$ |
| West Virginia | $1,817,305$ | 369,438 | $20.33 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^50]

Population Age 0-17, Percent by Tract, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
No Data or Data Suppressed
$\square$ Grant County, WV

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 1,090 | 1,103 | $18.79 \%$ | $18.96 \%$ |
| West Virginia | 188,936 | 180,502 | $21.03 \%$ | $19.65 \%$ |
| United States | $37,526,534$ | $35,902,858$ | $23.47 \%$ | $21.78 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 0 Hispanics under age 18, representing $0.00 \%$ of the total Hispanic population. There were 2,193 Non-Hispanics under age 18 in the report area, representing $19.02 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 0 | 2,193 | 0.00\% | 19.02\% |
| West Virginia | 9,137 | 360,301 | 32.21\% | 20.14\% |
| United States | 18,456,651 | 54,972,741 | 31.56\% | 20.65\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 0 Hispanics under age 18, representing $0.00 \%$ of the total population under age 18. There were 2,193 Non-Hispanics under age 18 in the report area, representing $100.00 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 0 | 2,193 | $0.00 \%$ |  |
| West Virginia | 9,137 | 360,301 | $2.47 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $9.00 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Grant County, wV


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 19.15\% | No data | No data | No <br> data | No data | No data | 40.45\% |
| West Virginia | 19.74\% | 20.71\% | 14.81\% | 16.95\% | 7.64\% | 31.82\% | 50.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 2,157 | 0 | 0 | 0 | 0 | 0 | 36 |
| West Virginia | 333,858 | 13,875 | 543 | 2,462 | 32 | 2,536 | 16,132 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

## Population Under Age 18 by Race Alone, Total

Grant County, WV


## Population Age 18-64

Of the estimated 11,616 total population in the report area, an estimated 6,645 persons are between the ages of 18 and 64 , representing $57.21 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 11,616 | 6,645 | $57.21 \%$ |
| West Virginia | $1,817,305$ | $1,095,753$ | $60.30 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^51]

Population Age 18-64, Percent by Tract, ACS 2015-19
Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $58.16 \%$ are aged $18-64$ years. Among the female population, $56.26 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 3,373 | 3,272 | 58.16\% | 56.26\% |
| West Virginia | 550,036 | 545,717 | 61.21\% | 59.40\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $65.12 \%$ of Hispanic / Latino population are at age 18-64, and 57.15\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino Age 18-64 | Not Hispanic or Latino Age 18-64 | Hispanic or Latino Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 56 | 6,589 | 65.12\% | 57.15\% |
| West Virginia | 17,429 | 1,078,324 | 61.44\% | 60.28\% |
| United States | 35,856,899 | 164,627,708 | 61.32\% | 61.84\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $0.84 \%$ of Hispanic / Latino population and $99.16 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino Age 18+ | Not Hispanic or Latino Age 18+ | Hispanic or Latino Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 56 | 6,589 | 0.84\% | 99.16\% |
| West Virginia | 17,429 | 1,078,324 | 1.59\% | 98.41\% |
| United States | 35,856,899 | 164,627,708 | 17.89\% | 82.11\% |

Population Age 18-64 by Ethnicity Alone
Grant County, wV


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other Race Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 56.91\% | 76.24\% | No data | 100.00\% | 100.00\% | 64.10\% | 31.46\% |
| West Virginia | 60.25\% | 66.34\% | 69.51\% | 71.79\% | 75.18\% | 64.25\% | 42.75\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18-64 | Native Hawaiian or Pacific Islander <br> Age 18-64 | Some Other Race Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 6,409 | 138 | 0 | 23 | 22 | 25 | 28 |
| West Virginia | 1,019,161 | 44,442 | 2,549 | 10,426 | 315 | 5,121 | 13,739 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

## Population Age 18-64 by Race Alone, Total

Grant County, wV


## Population Age 65+

Of the estimated 11,616 total population in the report area, an estimated 2,778 persons are adults aged 65 and older, representing $23.92 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 11,616 | 2,778 | $23.92 \%$ |
| West Virginia | $1,817,305$ | 352,114 | $19.38 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
Grant County, WV

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $21.09 \%$ are aged 65 years or older. Among the female population, $24.78 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 1,223 | 1,441 | $21.09 \%$ | $24.78 \%$ |
| West Virginia | 145,933 | 192,508 | $16.24 \%$ | $20.95 \%$ |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ | $17.15 \%$ |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, $34.88 \%$ of Hispanic / Latino population are at age 65+, and $23.83 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 30 | 2,748 | $34.88 \%$ |  |
| West Virginia | 1,802 | 350,312 | $6.83 \%$ |  |
| United States | $4,165,820$ | $46,617,976$ | $6.35 \%$ |  |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | $23.94 \%$ | $23.76 \%$ | No data |  | $0.00 \%$ | $0.00 \%$ | $35.90 \%$ |
| West Virginia | $20.02 \%$ | $12.95 \%$ | $15.68 \%$ | $11.26 \%$ | $28.09 \%$ |  |  |
| United States | $17.88 \%$ | $11.28 \%$ | $10.29 \%$ | $12.45 \%$ | $17.18 \%$ | $3.94 \%$ | $7.05 \%$ |

Population Age 65+ by Race Alone, Percent


## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 2,696 | 43 | 0 | 0 | 0 | 14 | 25 |
| West Virginia | 338,581 | 8,673 | 575 | 1,635 | 72 | 314 | 2,264 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 11,505 for whom disability status has been determined, of which 2,048 or $17.80 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,505 | 2,048 | 17.80\% | 0\% 20\% |
| West Virginia | 1,788,475 | 349,430 | 19.54\% | - West Virginia (19.54\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Population with Any Disability by Gender
This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 1,053 | 995 | $18.26 \%$ | $17.34 \%$ |
| West Virginia | 178,253 | 171,177 | $20.26 \%$ | $18.84 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Grant County, WV | 3.88\% | 13.98\% | 38.77\% |
| West Virginia | 5.77\% | 16.86\% | 42.72\% |
| United States | 4.21\% | 10.25\% | 34.48\% |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 85 | 929 | 1,034 |
| West Virginia | 21,261 | 181,520 | 146,649 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 30 | 2,018 | $34.88 \%$ |  |
| West Virginia | 3,279 | 346,151 | $17.67 \%$ |  |
| United States | $5,180,805$ | $35,154,294$ | $12.22 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 17.68\% | 8.84\% | No data | 0.00\% | 100.00\% | 35.90\% | 28.09\% |
| West Virginia | 19.78\% | 17.94\% | 30.93\% | 5.28\% | 21.03\% | 15.47\% | 15.94\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



## Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 1,971 | 16 | 0 | 0 | 22 | 14 | 25 |
| West Virginia | 330,320 | 11,010 | 1,086 | 761 | 86 | 1,162 | 5,005 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |



## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 11,029 total population aged 5 and older in the report area, 179 or $1.62 \%$ have limited English proficiency.

| Report Area | Population <br> Age 5+ | Population Age 5+ with Limited <br> English Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Grant <br> County, WV | 11,029 | 179 |  | $\mathbf{1 . 6 2 \%}$ |
| West Virginia | $1,719,765$ | 12,879 | $0.75 \%$ |  |
| United States | $304,930,125$ | $25,615,365$ | $8.40 \%$ |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Population with Limited English Proficiency, Percent by Tract, ACS 2015-19
Over 4.0\%
$2.1-4.0 \%$
$1.1-2.0 \%$
Under 1.1\%
No Data or Data Suppressed
$\square$ Grant County, WV

## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 14 | 165 | $16.28 \%$ |  |
| West Virginia | 3,216 | 9,663 | $1.51 \%$ |  |
| United States | $15,847,641$ | $0.57 \%$ |  |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 1.55\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.13\% | 0.00\% |
| West Virginia | 0.42\% | 0.05\% | 0.00\% | 0.22\% | 0.01\% | 0.07\% | 0.03\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 165 | 0 | 0 | 0 | 0 | 14 | 0 |
| West Virginia | 6,755 | 848 | 20 | 3,491 | 100 | 1,145 | 520 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Grant County, wV


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 146 | 33 | 0 | 0 |
| West Virginia | 5,630 | 2,772 | 3,281 | 0 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | 1,196 |

Population with Limited English Proficiency by Language Spoken at Home
Grant County, WV


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 38 persons in the report area are of foreign birth, which represents $0.33 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant <br> County, WV | 11,616 | 38 | 0 | 38 | $0.33 \%$ |
| West Virginia | $1,817,305$ | 15,540 | 14,631 | 30,171 |  |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $1.66 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19
$\square$ Over 5.0\%
2.1-5.0\%
$1.1-2.0 \%$
Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 0 non-Citizens, or $0.00 \%$ of the total population of 11,616 persons, in contrast to the state average of $0.81 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in <br> a US <br> Territory | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,561 | 0 | 17 | 38 | 0 | 0.00\% |
| West Virginia | 1,776,809 | 1,970 | 8,355 | 15,540 | 14,631 | 0.81\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

Over 5.0\%
2.1-5.0\%
1.1-2.0\%

Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Citizenship Status

Grant County, WV


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 72 | 0.62\% | 14 | 0.12\% |
| West Virginia | 23,034 | 1.27\% | 5,334 | 0.29\% |
| United States | 38,893,023 | 11.98\% | 19,586,347 | 6.03\% |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 14 | 0.12\% | 0 | 0.00\% |
| West Virginia | 2,237 | 0.12\% | 3,097 | 0.17\% |
| United States | 7,307,849 | 2.25\% | 12,278,498 | 3.78\% |

Hispanic or Latino Non-Citizens
Grant County, WV


## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 9,423 population of the report area, 904 or $9.59 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 9,423 | 904 | $9.59 \%$ |
| West Virginia | $1,446,561$ | 130,536 | $9.02 \%$ |
| United States | $250,195,726$ | $18,230,322$ | $7.29 \%$ |

[^52]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data SuppressedGrant County, WV

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 852 | 52 | 18.09\% | 1.10\% |
| West Virginia | 122,081 | 8,455 | 17.23\% | 1.15\% |
| United States | 16,611,283 | 1,619,039 | 13.68\% | 1.26\% |

Veteran Population by Gender


## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 17 | 138 | 122 | 351 | 276 |
| West Virginia | 8,476 | 29,259 | 22,207 | 39,960 | 30,634 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | $0.81 \%$ | $4.85 \%$ | $7.13 \%$ | $21.42 \%$ | $24.23 \%$ |
| West Virginia | $2.27 \%$ | $6.38 \%$ | $8.47 \%$ | $19.19 \%$ | $21.29 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |

Veteran Population by Age Group, Percent


## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 9,658 working age population, 5,298 are included in the labor force. The labor force participation rate is $54.86 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 9,658 | 5,298 | $54.86 \%$ |
| West Virginia | $1,491,316$ | 792,820 | $53.16 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Labor Force, Participation Rate by Tract, ACS 2015-19
$\square$ Over 66.0\%
60.1\% $-66.0 \%$
54.1\% $-60.0 \%$
$\square$ Under $54.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 222 , or $3.7 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 6,065 | 5,843 | 222 | 3.7\% |  |
| West Virginia | 794,840 | 760,945 | 33,895 | 4.3\% |  |
| United States | 162,875,350 | 154,220,063 | 8,655,287 | 5.3\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County |  |  |  |  | Grant County, WV (3.7\%) <br> West Virginia (4.3\%) <br> United States (5.3\%) |



Unemployment, Rate by County, BLS 2021 - August
$\square$ Over 12.0\%
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
Under 3.1\%
$\square$ Grant County, WV

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Dec. } \\ 2020 \end{gathered}$ | Jan. $2021$ | Feb. <br> 2021 | Mar. <br> 2021 | Apr. <br> 2021 | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 6.0\% | 5.2\% | 4.4\% | 4.9\% | 7.0\% | 6.7\% | 6.5\% | 5.3\% | 4.7\% | 4.0\% | 4.5\% | 4.2\% | 3.7\% |
| West Virginia | 8.3\% | 7.2\% | 6.3\% | 6.5\% | 7.2\% | 7.1\% | 6.9\% | 6.1\% | 5.7\% | 5.0\% | 5.1\% | 4.5\% | 4.3\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


## Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 2 0}$ |  |  |  |  |  |  |  |  |  |  |
| Grant County, WV | $9.8 \%$ | $8.7 \%$ | $8.5 \%$ | $8.1 \%$ | $7.6 \%$ | $7.4 \%$ | $5.9 \%$ | $5.6 \%$ | $5.7 \%$ | $5.5 \%$ |
| West Virginia | $8.7 \%$ | $7.8 \%$ | $7.2 \%$ | $6.7 \%$ | $6.5 \%$ | $6.6 \%$ | $6.1 \%$ | $5.2 \%$ | $5.2 \%$ | $4.9 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |

Average Annual Unemployment Rate, 2010-2020


## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Grant County, WV | 4,607 | 0.41 |
| West Virginia | 732,585 | 0.47 |
| United States | $120,756,048$ | 0.48 |



- Grant County, WV (0.41)

West Virginia (0.47)
United States (0.48)


## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 4,607 households in the report area, with an average income of $\$ 54,776$ and median income of $\$ 42,216$.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 4,607 | \$54,776 | \$42,216 |  |
| West Virginia | 732,585 | \$63,680 | \$46,711 |  |
| United States | 120,756,048 | \$88,607 | \$62,843 | $0 \quad 100000$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Grant County $(\$ 42,216)$ West Virginia $(\$ 46,711)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person Households | 4-Person <br> Households | 5-Person Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | \$23,365 | \$50,948 | \$57,500 | \$70,417 | \$81,042 | \$71,875 | No data |
| West Virginia | \$23,769 | \$53,246 | \$64,341 | \$76,632 | \$68,747 | \$64,652 | \$68,374 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic <br> White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race | Hispanic or <br> Latino |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, <br> WV | $\$ 42,761$ | No data | No data | No data |  | No data | No data | No data | No data | N |
| :--- |



## Income - Per Capita Income

The per capita income for the report area is $\$ 23,350$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,616 | \$271,240,300 | \$23,350 |  |
| West Virginia | 1,817,305 | \$48,121,891,300 | \$26,479 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 |  |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Grant County $(\$ 23,350)$ <br> West Virginia $(\$ 26,479)$ <br> United States $(\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | \$23,166.00 | \$38,374.00 | \$0.00 | No data | \$0.00 | \$0.00 | \$13,462.00 |
| West Virginia | \$26,946.00 | \$19,410.00 | \$40,107.00 | \$19,285.00 | \$17,152.00 | \$17,965.00 | \$13,567.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :---: | :---: | :---: |
|  | $\$ 28,949.00$ | $\$ 23,309.00$ |  |
| Grant County, WV | $\$ 19,385.00$ | $\$ 26,592.00$ |  |
| West Virginia | $\$ 20,515.00$ | $\$ 37,088.00$ |  |
| United States |  |  |  |



## Poverty - Children Below 100\% FPL

In the report area $9.35 \%$ or 204 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,493 | 2,181 | 204 | 9.35\% | $0 \% \quad 50 \%$ |
| West Virginia | 1,765,715 | 360,192 | 85,658 | 23.78\% | Grant County, WV (9.35\%)West Virginia (23.78\%)United States (18.52\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data SuppressedGrant County, WV

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 93 | 111 | $8.53 \%$ | $10.17 \%$ |
| West Virginia | 42,284 | 43,374 | $22.98 \%$ | $24.62 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 0 | 204 | No data | 9.35\% |
| West Virginia | 2,222 | 83,436 | 25.28\% | 23.74\% |
| United States | 4,839,972 | 8,537,806 | 26.63\% | 15.79\% |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 9.51\% | No data | No data | No data | No data | No data | 0.00\% |
| West Virginia | 22.60\% | 43.50\% | 2.69\% | 14.42\% | 0.00\% | 40.60\% | 29.23\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 204 | 0 | 0 | 0 | 0 | 0 | 0 |
| West Virginia | 72,144 | 5,785 | 14 | 345 | 0 | 978 | 4,630 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |

Children in Poverty by Race, Total
Grant County, WV


## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 1,653 total public school students in the report area, 793 were eligible for the free or reduced price lunch program in the latest report year. This represents $48.0 \%$ of public school students, which is lower than the state average of $50.5 \%$.

| Report Area | Total <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | 1,653 | 793 | $48.0 \%$ |
| West Virginia | 267,976 | 135,299 | $50.5 \%$ |
| United States | $50,744,629$ | $25,124,175$ | $49.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
- $50.1 \%-75.0 \%$
- 20.1\% - 50.0\%

Under 20.1\%

- Not Reported
$\square$ Grant County, WV

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 46.5\% | 46\% | 45.8\% | 46.4\% | 38.5\% | 38.5\% | 48\% |
| West Virginia | 52.5\% | 47.9\% | 46.1\% | 49.4\% | 44.6\% | 44.6\% | 50.6\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 0 | $0.0 \%$ | 0 | $0.0 \%$ |  |
| West Virginia | 8 | $0.0 \%$ | 4 | $0.0 \%$ |  |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ |  |  |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $10.87 \%$ or 1,249 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 11,493 | 1,249 | $10.87 \%$ |
| West Virginia | $1,765,715$ | 310,044 | $17.56 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Grant County (10.87\%)
West Virginia (17.56\%)
United States (13.42\%)


Population Below the Poverty Level, Percent by Tract, ACS 2015-19
$\square$ Over $20.0 \%$
$15.1-20.0 \%$
$10.1-15.0 \%$
$\square$ Under $10.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 580 | 669 | $10.06 \%$ | $11.68 \%$ |
| West Virginia | 138,026 | 172,018 | $15.89 \%$ | $19.17 \%$ |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ | $14.61 \%$ |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 0 | 1,249 | $0.00 \%$ |  |
| West Virginia | 5,616 | 304,428 | $21.52 \%$ |  |
| United States | $11,256,244$ | $31,254,599$ | $10.95 \%$ |  |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | $10.82 \%$ | $24.31 \%$ | No data |  | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| West Virginia | $16.95 \%$ | $29.22 \%$ |  | $16.23 \%$ | $16.81 \%$ | $0.00 \%$ |  |
| United States | $11.15 \%$ | $23.04 \%$ | $24.86 \%$ | $10.94 \%$ | $0.74 \%$ | $31.27 \%$ | $25.47 \%$ |



## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant <br> County, WV | 1,205 | 44 | 0 | 0 | 0 | 0 | 0 |
| West Virginia | 279,725 | 17,294 | 560 | 2,383 | 3 | 2,298 | 7,781 |
| United States | $25,658,220$ | $9,114,217$ | 660,695 | $1,922,319$ | 101,826 | $3,313,183$ | $1,740,383$ |

Population in Poverty by Race, Total
Grant County, WV


## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 329 | 60 | 18.24\% |  |
| West Virginia | 40,154 | 14,043 | 34.97\% | 100\% |
| United States | 8,151,928 | 3,938,693 | 48.32\% | - West Virginia (34.97\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over 55.0\%
45.1-55.0\%
35.1-45.0\%

Under 35.1\%
No Population Age 3-4 Reported
$\square$ No Data or Data SuppressedGrant County, WV

## Attainment - Bachelor's Degree or Higher

$13.83 \%$ of the population aged 25 and older, or 1,185 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age $25+$ with <br> Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 8,569 | 1,185 | 13.83\% | $y$ |
| West Virginia | 1,287,427 | 265,398 | 20.61\% |  |
| United States | 220,622,076 | 70,920,162 | 32.15\% | United States (32.15\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19
$\square$ Over $23.0 \%$
$18.1-23.0 \%$
$13.1-18.0 \%$
$\square$ Under $13.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $91.9 \%$
during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 91.4\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 123 | 113 | $91.9 \%$ |
| West Virginia | 19,031 | 17,401 | $91.4 \%$ |
| United States | $3,095,240$ | $2,715,610$ | $87.7 \%$ |

Adjusted Cohort Graduation Rate


Grant County, WV (91.9\%)
Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District

West Virginia (91.4\%)
United States (87.7\%)


On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19
Over 94.0\%
85.1-94.0\%
75.1-85.0\%

Under 75.1\%
No Data or Data Suppressed
$\square$ Grant County, WV

## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Grant County, WV | 91.6\% | No data | No data |
| West Virginia | 91.4\% | 86.9\% | 85.5\% |
| United States | 90.8\% | 82.1\% | 83.7\% |



High School Graduation Rate by Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution
when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 87.2\% | 92.4\% | 91.7\% | 97.7\% | 97.6\% | 92.1\% | 91.9\% |
| West Virginia | 81.4\% | 84.6\% | 86.5\% | 89.8\% | 89.4\% | 90.1\% | 91.4\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |



## Attainment - No High School Diploma

Within the report area there are 1,533 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $17.89 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | Population Age 25+ with No High School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant <br> County, WV | 8,569 | 1,533 | 17.89\% |  |
| West Virginia | 1,287,427 | 168,624 | 13.10\% | - Grant County (17.89\%) <br> West Virginia (13.10\%) <br> United States (12.00\%) |
| United States | 220,622,076 | 26,472,261 | 12.00\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Grant County, WV | 892 | 641 | $20.86 \%$ | $14.93 \%$ |
| West Virginia | 89,237 | 79,387 | $14.24 \%$ | $12.01 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 14 | 1,519 | $16.28 \%$ | $17.91 \%$ |
| West Virginia | 2,425 | 166,199 | $15.75 \%$ | $13.07 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 17.94\% | 8.13\% | No data | 0.00\% | 0.00\% | 35.90\% | 42.86\% |
| West Virginia | 13.17\% | 10.35\% | 34.96\% | 10.15\% | 5.88\% | 17.64\% | 11.88\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 1,494 | 10 | 0 | 0 | 0 | 14 | 15 |
| West Virginia | 159,986 | 4,527 | 1,060 | 965 | 19 | 670 | 1,397 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Grant County, WV


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $9.1 \%$ have at least a college bachelor's degree, while $46.1 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | $\mathbf{1 7 . 8 9 \%}$ | $46.1 \%$ | $15.1 \%$ | $7.1 \%$ | $9.1 \%$ | $4.8 \%$ |
| West Virginia | $13.10 \%$ | $40.3 \%$ | $18.6 \%$ | $7.3 \%$ | $12.4 \%$ | $8.3 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19
$\square$ Over $21.0 \%$
$\square 16.1-21.0 \%$
$11.1-16.0 \%$
$\square$ Under $11.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area <br> Rouseholds | Family <br> Households | Family Households, <br> Percent | Non-Family <br> Households | Non-Family Households, |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Percent |  |  |  |  |  |
| Grant County, <br> WV | 4,607 | 2,884 |  | $62.60 \%$ | 1,723 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19
$\square$ Over $72.0 \%$
$68.1-72.0 \%$
$65.1-68.0 \%$
$\square$ Under $65.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 4,607 | 2,270 | 251 | 363 | 1,723 |
| West Virginia | 732,585 | 356,024 | 36,252 | 81,580 | 258,729 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 21.10\% | 13.76\% | 2.37\% | 4.67\% | 0.30\% |
| West Virginia | 27.49\% | 17.47\% | 2.79\% | 6.85\% | 0.37\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 972 | 634 | 109 | 215 | 14 |
| West Virginia | 201,402 | 127,998 | 20,460 | 50,217 | 2,727 |
| United States | 37,494,224 | 24,465,699 | 3,258,322 | 9,427,068 | 343,135 |

Households with Children by Composition and Relationship to Householder, Total
Grant County, WV


Married Family Households: 65.2\%

## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For
the year 2016, the Eviction Lab reports that, of 1,255 homes in the report area, there were 36 eviction filings, for an eviction filing rate of $2.87 \%$. 28 of the eviction filings ended in an eviction, for an eviction rate of $2.23 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 1,255 | 36 | 28 | 2.87\% | 2.23\% |  |
| West Virginia | 234,658 | 10,314 | 8,268 | 4.40\% | 3.52\% |  |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | 0\% 10\% |
| Note: This indicator is compared to the state average. Data Source: Eviction Lab. 2016. Source geography: Census Tract |  |  |  |  |  | Grant County, WV (2.23\%) West Virginia (3.52\%) United States (2.34\%) |



## Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016



Evictions


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 2.8\% | 3.0\% | 2.3\% | 2.0\% | 1.9\% | 1.2\% | 1.8\% | 1.8\% | 1.2\% | 2.9\% |
| West Virginia | 3.4\% | 3.7\% | 4.0\% | 4.1\% | 4.3\% | 4.3\% | 4.3\% | 4.2\% | 4.1\% | 4.4\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 2.23\% | No data | No data | No data |
| West Virginia | 3.45\% | 0.02\% | No data | No data |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 28 | No data | No data | No data |
| West Virginia | 8,063 | 55 | No data | No data |
| United States | 405,649 | 217,305 | 1,960 | 105,380 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are $30 \%$ or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 4,607 total households in the report area, 766 or $16.63 \%$ of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 4,607 | 766 | 16.63\% |  |
| West Virginia | 732,585 | 154,279 | 21.06\% | $0 \% \quad 50 \%$ |
| United States | 120,756,048 | 37,249,895 | 30.85\% | West Virginia (21.06\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19
$\square$ Over $35.1 \%$
$28.1-35.0 \%$
$21.1-28.0 \%$
$\square$ Under $21.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 766 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 766 | 278 | 316 | 172 |
| West Virginia | 154,279 | 75,560 | 52,483 | 26,236 |
| United States | 37,249,895 | 20,002,945 | 13,400,012 | 3,846,938 |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $32.71 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant <br> County, WV | 850 | 32.71\% | 1,703 | 18.56\% | 2,054 | 8.37\% |
| West <br> Virginia | 196,432 | 38.47\% | 249,865 | 21.00\% | 286,288 | 9.16\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a
percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 4,607 total occupied housing units in the report area, 805 or $17.47 \%$ have one or more substandard conditions.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Grant <br> County, <br> WV | 4,607 | 805 |  |
| West <br> Virginia | 732,585 | 158,096 | $17.47 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $21.58 \%$ |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%

- No Data or Data SuppressedGrant County, WV


## Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | $82.53 \%$ | $17.47 \%$ | $0.00 \%$ | $0.00 \%$ |
| West Virginia | $78.42 \%$ | $20.80 \%$ | $0.78 \%$ |  |
| United States | $68.09 \%$ | $30.03 \%$ | $1.87 \%$ | $0.00 \%$ |

Substandard Housing: Number of Substandard Conditions Present
Grant County, WV


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three
facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Occupied Housing <br> Units | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | 4,607 |  |  |
| West Virginia | 732,585 | 0 | $0.00 \%$ |
| United States | $120,756,048$ | 3,523 | $0.48 \%$ |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Kitchen <br> Facilities | Housing Units Lacking Complete Kitchen Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | 6,667 | 299 |  |
| West Virginia | 892,182 | 54,585 | $4.48 \%$ |
| United States | $137,428,986$ | $3,840,988$ | $6.12 \%$ |

Substandard Housing: Households Lacking Complete Kitchen Facilities


## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units Lacking Telephone Service | Housing Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant <br> County, WV | 106 | 2.30\% | 45 | 1.20\% | 61 | 7.18\% |
| West Virginia | 17,591 | 2.40\% | 8,305 | 1.55\% | 9,286 | 4.73\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |



## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 6,667 housing units in the report area, and the median year built is 1981.

| Report Area | Total Housing Units | Median Year Structures Built |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 6,667 | 1981 |
| West Virginia | 892,182 | 1974 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Year Structure Built by Tract, ACS 2015-19
Newer than 1985
1976-1985
1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 1,618 | 1,623 | 2,456 | 841 | 129 |
| West Virginia | 301,683 | 224,848 | 231,073 | 104,337 | 30,241 |
| United States | $38,219,876$ | $35,404,384$ | $37,527,914$ | $19,186,932$ | $7,089,880$ |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 24.27\% | 24.34\% | 36.84\% | 12.61\% | 1.93\% |
| West Virginia | 33.81\% | 25.20\% | 25.90\% | 11.69\% | 3.39\% |
| United States | 27.81\% | 25.76\% | 27.31\% | 13.96\% | 5.16\% |

All Housing Units by Age (Time Period Constructed), Percentage
Grant County, wV


Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 749 | 877 | 1,505 | 523 | 103 |
| West Virginia | 171,593 | 133,985 | 139,367 | 72,138 | 19,070 |
| United States | $20,814,679$ | $18,958,153$ | $21,451,529$ | $12,189,768$ | $3,860,252$ |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | $19.94 \%$ | $23.34 \%$ | $40.06 \%$ | $13.92 \%$ | $2.74 \%$ |
| West Virginia | $32.00 \%$ | $24.99 \%$ | $25.99 \%$ | $13.45 \%$ |  |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $15.77 \%$ |  |

Owner-Occupied Housing Units by Age, Percentage
Grant County, WV


Renter-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | $\mathbf{1 9 6 0 - 1 9 7 9}$ | $\mathbf{1 9 8 0 - 1 9 9 9}$ | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 232 | 1,623 | 349 | 46 | 0 |
| West Virginia | 66,139 | 224,848 | 52,830 | 17,771 | 7,177 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 27.29\% | 26.24\% | 41.06\% | 5.41\% | 0.00\% |
| West Virginia | 33.67\% | 26.73\% | 26.89\% | 9.05\% | 3.65\% |
| United States | 28.39\% | 28.02\% | 26.88\% | 11.09\% | 5.62\% |

Renter-Occupied Housing Units by Age, Percentage
Grant County, WV


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and
a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile |  |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 11,616 |  | 39 |  |
| West Virginia | $1,774,769$ | No data |  |  |
| United States | $320,934,417$ | No data |  |  |

Note: This indicator is compared to the state average
Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group


Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 4,607 total households in the report area, 327 or $7.10 \%$ are without a motor vehicle.

| Report Area | Total Occupied <br> Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 4,607 | 327 | 7.10\% |  |
| West Virginia | 732,585 | 63,935 | 8.73\% | 20\% |
| United States | 120,756,048 | 10,395,713 | 8.61\% | - West Virginia (8.73\%) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Motor Vehicle by Tenure

| Report Area <br> Rer-Occupied <br> Households | Owner-Occupied Households, <br> Percent | Renter-Occupied <br> Households | Renter-Occupied Households, <br> Percent |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | 89 |  | $2.37 \%$ | 238 |  |
| West Virginia | 24,446 |  | $4.56 \%$ | 39,489 | $28.00 \%$ |
| United States | $2,414,113$ |  | $3.12 \%$ | $7,981,600$ | $20.10 \%$ |

Households with No Motor Vehicle by Tenure


## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $7.72 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of $6.04 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) | Uninsured Population | Uninsured Population, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,505 | 888 | 7.72\% | 25\% |
| West Virginia | 1,788,475 | 108,019 | 6.04\% | Grant County, WV (7.72\%)West Virginia (6.04\%)United States (8.84\%) |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19

```
Over 20.0%
15.1-20.0%
10.1-15.0%
Under 10.1%
No Data or Data Suppressed
Grant County, WV
```


## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 458 | 430 | 7.94\% | 7.49\% |
| West Virginia | 63,091 | 44,928 | 7.17\% | 4.94\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |



## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Grant County, WV | 5.17\% | 11.84\% | 0.00\% |
| West Virginia | 2.99\% | 9.05\% | 0.27\% |
| United States | 5.08\% | 12.42\% | 0.79\% |

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## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 123 | 765 |  |  |
| West Virginia | 11,677 | 95,405 | 0 |  |
| United States | $3,945,906$ | $23,910,236$ | 937 |  |

Uninsured Population by Age Group, Total
Grant County, WV


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 56 | 832 | $65.12 \%$ | $7.29 \%$ |
| West Virginia | 2,786 | 105,233 | $10.38 \%$ | $5.97 \%$ |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ | $6.77 \%$ |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 7.30\% | 11.60\% | No data | 0.00\% | 0.00\% | 64.10\% | 0.00\% |
| West Virginia | 5.89\% | 8.56\% | 9.68\% | 9.68\% | 3.42\% | 10.73\% | 4.28\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 811 | 21 | 0 | 0 | 0 | 25 | 0 |
| West Virginia | 97,266 | 5,255 | 340 | 1,396 | 14 | 806 | 1,345 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Total <br> Report Area <br> Population | Population Receiving SNAP <br> Benefits | Population Receiving SNAP Benefits, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | $11,649.00$ | 1,632 |  |
| West Virginia | $1,817,048.00$ | 325,663 | $14.0 \%$ |
| United States | $325,147,121.00$ | $40,771,688$ | $17.9 \%$ |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Grant County, WV

Population Receiving SNAP Benefits by Year, 2007 through 2017
The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 12.8\% | 13.7\% | 15.9\% | 16.5\% | 15.9\% | 16.0\% | 16.4\% | 16.8\% | 15.6\% | 14.3\% | 14.0\% |
| West Virginia | 15.0\% | 16.1\% | 18.1\% | 18.6\% | 18.6\% | 18.8\% | 19.4\% | 20.0\% | 19.5\% | 18.9\% | 17.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |



## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.37 , which is which is less than the state average of 0.51 .

| Report <br> Area | Total <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score | Housing \& Transportation <br> Theme Score | Social Vulnerability <br> Index Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant <br> County, WV | 11,641 | 0.62 | 0.37 | 0.29 | 0.22 |  |
| West <br> Virginia | $1,829,054$ | 0.62 | 0.55 | 0.21 | 0.57 |  |
| United <br> States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.51 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract


Social Vulnerability Index by Tract, CDC 2018

- 0.81-1.00 (Highest Vulnerability)
0.61-0.80
$0.41-0.60$
0.21-0.40
$\square 0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV


## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 2,060 total female population age 15-19, the teen birth rate is 41.3 per 1,000, which is greater than the state's teen birth rate of 30.9 .
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, |
| :--- | ---: | ---: |
| Grant County, WV | 2,060 |  |
| Rest Virginia | 740,988 | 41.3 |
| United States 1,000 Female Population Age 15-19 | $144,319,360$ | 30.9 |

Teen birth rate per 1,000 female population, ages 15-19


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County

Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
Over 54.0
40.1-54.0
26.1-40.0

Under 26.1
$\square$ No Data or Data SuppressedGrant County, WV

## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Grant County, WV | No data | No data | No data |
| West Virginia | 31.4 | 26.6 | 25.0 |
| United States | 13.6 | 30.3 | 32.1 |

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity


## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.
Within the report area, the 3 year total of reported violent crimes was 96 , which equates to an annual rate of 275.10 crimes per 100,000 people, lower than the statewide rate of 343.30 .

| Report Area | Total Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 11,630 | 96 | 275.10 |
| West Virginia | $1,842,012$ | 18,973 | 343.30 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |



Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

O Over 380.0
260.1-380.0
180.1-260.0
$\square$ 100.1-180.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 11,681 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 49 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total <br> Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) | Property Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,681 | 49 | 549.80 |  |
| West Virginia | 1,840,698 | 33,162 | 1,802.10 | 3000 |
| United States | 321,015,117 | 7,915,583 | 2,466.10 | - West Virginia ( $1,802.10$ ) |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium
for Political and Social Research. 2014\&2016. Source geography: County


Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 2,600
$\square$ 1,801-2,600
$\square$ 1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results
are preliminary as of December 14,2020 . Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 9,423 voting age population, 5,509 or $58.5 \%$ have cast a vote.

| Report Area |
| :--- |
| Total Citizens Age 18+ |
| Grant County, WV |



## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 545 between the ages, of which 63 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School and Not Employed | Population Age 16-19 Not in School and Not Employed, Percent | Population Age 16-19 Not in School and Not Employed, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 545 | 63 | 11.56\% |  |
| West <br> Virginia | 88,179 | 8,349 | 9.47\% | $0 \%$ Grant County $(11.56 \%)$ West Virginia $(9.47 \%)$ |
| United States | 17,025,696 | 1,124,551 | 6.61\% | United States (6.61\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total Population (2010) | Average Daily Ambient <br> Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding <br> Standards, Percent <br> (Crude) | Days Exceeding Standards, Percent (Weighted) | Days Exceeding Standards, Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,937 | 6.41 | 0 | 0.00 | 0.00\% | $0 \% \quad 10 \%$ <br> Grant County, WV $(0.00 \%)$ <br> West Virginia $(0.00 \%)$ |
| West <br> Virginia | 1,852,994 | 7.77 | 0 | 0.00 | 0.00\% | Grant County, WV (0.00\%)West Virginia $(0.00 \%)$United States $(0.11 \%)$ |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
$\square$ Grant County, WV

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 0.00\% | 0.11\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.00\% | 0.30\% | 0.00\% | 0.00\% | 0.03\% | 0.00\% | 0.00\% | 0.00\% |
| United States | 0.24\% | 0.19\% | 0.20\% | 0.10\% | 0.23\% | 0.26\% | 0.23\% | 0.11\% |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) |
| :--- | ---: | ---: |
| Grant County, WV | 11,568 | $\mathbf{7 6 . 6 9 \%}$ |
| West Virginia | $1,792,146$ | $85.58 \%$ |
| United States | $331,403,256$ | $96.26 \%$ |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, 2017 | December, 2017 | June, 2018 | December, 2018 | June, 2019 | December, 2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| June, 2020 |  |  |  |  |  |  |  |
| Grant County, WV | $46.70 \%$ | $46.70 \%$ | $46.95 \%$ | $46.74 \%$ | $57.18 \%$ | $57.18 \%$ | $61.59 \%$ |
| West Virginia | $82.18 \%$ | $83.58 \%$ | $84.61 \%$ | $84.87 \%$ | $82.45 \%$ | $82.68 \%$ | $82.19 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $85.58 \%$ |  |  |
|  |  |  | $94.34 \%$ | $94.78 \%$ | $95.64 \%$ | $96.26 \%$ |  |



## Built Environment - Liquor Stores

This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | uor Stores, Rate per 100 Population |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,937 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 72 | 3.89 | 20 |
| United States | 308,745,538 | 34,576 | 11.20 | - West Virginia (3.89) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 0 | 8.38 | 8.38 | 8.38 | 8.38 | 8.38 | 8.38 | No data | No data | No data |
| West Virginia | 2.54 | 2.59 | 3.29 | 3.29 | 3.24 | 3.29 | 3.29 | 3.83 | 3.89 | 3.89 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,937 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 126 | 6.80 | 20 |
| United States | 308,745,538 | 37,758 | 12.23 | - West Virginia (6.80) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

O Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
<3 Fitness and Recreation Centers (Suppressed)
$\square$ Grant County, WV

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 0 | 8.38 | 0 | 0 | 0 | 0 | 0 | No data | No data | No data |
| West Virginia | 7.45 | 6.91 | 6.75 | 6.75 | 6.8 | 6.91 | 6.31 | 6.91 | 6.8 | 6.8 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $5.03 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant <br> County, WV | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 5.03\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Grant County, WV (0.00\%) West Virginia (1.17\%) United States (13.21\%) |
| West Virginia | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 5.11\% | 0.90\% | 0.27\% | 0.00\% | 0.00\% | 1.17\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 0.00\% | 0.11\% | 0.00\% | 0.00\% | 2.17\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.42\% | 0.54\% | 0.00\% | 0.15\% | 1.16\% | 0.01\% | 0.00\% | 3.58\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic
beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,937 | 5 | 41.89 |  |
| West Virginia | 1,852,994 | 1,322 | 71.34 | 0 $90$ |
| United States | 308,745,538 | 253,841 | 82.22 | West Virginia (71.34) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 100.0
$75.1-100.0$
$50.1-75.0$

Under 50.1
$<3$ Fast Food Restaurants (Suppressed)
$\square$ Grant County, WV

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 33.51 | 25.13 | 50.26 | 58.64 | 50.26 | 50.26 | 33.51 | 33.51 | 41.89 | 41.89 |
| West Virginia | 68.27 | 68.11 | 68.75 | 68 | 68.05 | 65.52 | 64.92 | 70.05 | 71.34 | 71.34 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 0 living in food deserts and a total of 0 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 11,937 | 0 | 3 | 0 | 4,603 |
| West Virginia | $1,852,994$ | 66 | 418 | 250,113 | 496,786 |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
Food Desert
Not a Food Desert

- No Data
$\square$ Grant County, WV


## Food Environment - Food Desert Census Tracts

Grant County, WV


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 4 grocery establishments in the report area, a rate of 33.51 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0})$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | 11,937 | 4 | 33.51 |
| West Virginia | $1,852,994$ | 310 | 16.73 |
| United States | $308,745,538$ | 64,132 | 20.77 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


## Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP

 2019Over 35.0
25.1-35.0
15.1-25.0

- Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Grant County, WV

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 16.75 | 16.75 | 25.13 | 33.51 | 33.51 | 33.51 | 33.51 | 33.51 | 33.51 | 33.51 |
| West Virginia | 19.81 | 19.32 | 19.27 | 19.21 | 18.83 | 18.35 | 17.7 | 17.54 | 16.73 | 16.73 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 12 total SNAP-Authorized Retailers with a rate of 10.05.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0 )}$ | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | 11,937 | 12 | 10.05 |
| West Virginia | $1,852,994$ | 2,075 | 11.20 |
| United States | $312,383,875$ | 242,299 | 7.76 |

SNAP-Authorized Retailers, Rate (Per 10,000 Population)


Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
$\square$ No Population or No Data
$\square$ Grant County, WV

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 3,226 Medicare beneficiaries in the report area, and $34 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of $31 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Grant County, WV | 3,226 |  |
| West Virginia | 438,617 |  |
| United States | $61,006,129$ | $34 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram


Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | $32 \%$ | $34 \%$ | $33 \%$ | $34 \%$ | $34 \%$ |  |
| West Virginia | $29 \%$ | $29 \%$ | $29 \%$ | $30 \%$ | $29 \%$ | $30 \%$ |
| United States | $32 \%$ | $32 \%$ | $31 \%$ | $32 \%$ | $32 \%$ |  |

Breast Cancer Screening by Year


## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report <br> Area | Medicare Enrollees <br> with Diabetes | Medicare Enrollees with Diabetes <br> with Annual Exam | Medicare Enrollees with Diabetes with <br> Annual Exam, Percent |
| :--- | ---: | ---: | ---: |
| Grant <br> County, WV | 292 | 222 | $76.03 \%$ |
| United <br> States | $6,912,882$ | $6,035,518$ | $87.31 \%$ |



Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
$\square$ Grant County, WV

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 74.6 | 74.2 | 76.7 | 79.7 | 78.6 | 73.9 | 74.5 | 80.0 | 76.0 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 3,226 Medicare beneficiaries in the report area. The preventable hospitalization rate was 6,439 . The rate in the report area was higher than the state rate of 5,472 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries | Preventable Hospital Events, Rate per 100,000 Beneficiaries |
| :---: | :---: | :---: | :---: |
| Grant County, WV | 3,226 | 6,439 |  |
| West Virginia | 438,617 | 5,472 |  |
| United States | 61,006,129 | 3,807 | $0 \quad 7000$ |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | Grant County, WV $(6,439)$ West Virginia $(5,472)$ United States $(3,807)$ |



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019
Over 6000
$4801-6000$
$3601-4800$
$\square$ Under 3601
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 5,779 | 5,261 | 5,216 | 4,760 | 5,267 | 5,950 |
| West Virginia | 7,477 | 6,607 | 5,949 | 5,726 | 5,715 | 6,211 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |

Preventable Hospitalization Rate by Year


## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- |
| Grant County, WV | 5,996 |  | 15,197 | No data |
| West Virginia | 6,235 | 7,021 |  |  |
| United States | 4,447 | 6,961 |  |  |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 1,748 , or $15.04 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $14.42 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population (2018) | Adults Reporting Excessive Drinking | Percentage of Adults Reporting Excessive Drinking | Percentage of Adults SelfReporting Excessive Drinking, 2018 |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,626 | 1,748 | 15.04\% |  |
| West Virginia | 1,805,832 | 260,330 | 14.42\% | 0\% 20\% |
| United States | 327,167,434 | 62,733,046 | 19.17\% | West Virginia (14.42\%) |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018
Over 20.1\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Grant County, WV

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $12.2 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past $\mathbf{3 0}$ Days |
| :--- | ---: | ---: |
| Grant County, WV | 11,626 |  |
| West Virginia | $1,805,832$ | $12.2 \%$ |
| United States | $327,167,434$ | $13.1 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days


Grant County, WV (12.2\%)
West Virginia (13.1\%) United States (16.9\%)


Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 20.0\%
17.1\%-20.0\%
14.1\%-17.0\%
$\square$ Under 14.1\%
No Data or Data Suppressed
$\square$ Grant County, WV

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Grant County, WV | 11.60\% | 13.40\% | No data |
| West Virginia | 12.30\% | 13.10\% | 13.90\% |



## Physical Inactivity

Within the report area, 2,996 or $31.0 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age <br> 20+ | Adults with No Leisure Time Physical <br> Activity | Adults with No Leisure Time Physical <br> Activity, Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, <br> WV | 9,134 | 2,996 |  | $\mathbf{3 1 . 0 \%}$ |
| West Virginia | $1,404,512$ | 393,110 | $26.4 \%$ |  |
| United States | $243,068,284$ | $55,261,407$ | $22.1 \%$ |  |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017
$\square$ Over 29.0\%
26.1-29.0\%

- 23.1-26.0\%
— Under 23.1\%
No Data or Data Suppressed
$\square$ Grant County, WV


## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 1,343 | 28.0\% | 1,653 | 34.1\% |
| West Virginia | 180,002 | 25.1\% | 213,108 | 27.7\% |
| United States | 24,806,207 | 20.6\% | 30,455,202 | 23.5\% |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Grant County, WV | $29.2 \%$ | $28.5 \%$ | $27.4 \%$ | $27.0 \%$ | $29.0 \%$ | $28.9 \%$ | $30.3 \%$ | $31.2 \%$ | $36.3 \%$ | $33.4 \%$ | $31.9 \%$ | $27.8 \%$ | $30.7 \%$ | $31.0 \%$ |
| West Virginia | $26.5 \%$ | $25.8 \%$ | $27.0 \%$ | $28.2 \%$ | $30.4 \%$ | $31.5 \%$ | $32.6 \%$ | $31.2 \%$ | $30.7 \%$ | $27.9 \%$ | $28.1 \%$ | $26.5 \%$ | $27.5 \%$ | $26.4 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ | $22.1 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,670 | 14 | 120.0 |  |
| West Virginia | 1,815,857 | 3,599 | 198.2 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | Grant County, WV (120.0) |
| Note: This indicator is compared Data Source: Centers for Disease | age. <br> ention, National Center for HIV/AIDS | Hepatitis, STD, and TB Prevention. 2018. So | graphy: County | West Virginia (198.2) <br> United States (539.9) |



## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | No data | No data | No data | No data | No data |
| West Virginia | 134.6 | 930.5 | 94.7 | 209.8 | 151.4 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 17.1 | 58.7 | 67.1 | 91.3 | 59.2 | 117.3 | 100.9 | 117.7 | 170.1 | 170.1 | 144.5 | 144.5 | 102.8 | 120.0 |
| West Virginia | 163.2 | 160.9 | 174.8 | 182.6 | 197.9 | 209.0 | 231.5 | 258.0 | 277.1 | 254.5 | 268.9 | 261.4 | 228.0 | 198.2 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |

Chlamydia Incidence Rate by Year


## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,670 | 1 | 8.6 |  |
| West Virginia | 1,815,857 | 1,143 | 62.9 |  |
| United States | 325,719,178 | 583,405 | 179.1 | Grant County, WV (8.6) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | $\begin{aligned} & \text { West Virginia (62.9) } \\ & \text { United States (179.1) } \end{aligned}$ |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
\squareOver 120.0
60.01-120.00
20.01-60.00
0.1-20.0
Data Suppressed (<4 Cases )
Grant County, WV
```


## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | No data | No data | No data | No data | No data |
| West Virginia | 43.5 | 360.8 | 0.0 | 52.4 | 31.0 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 8.6 | 8.4 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.5 | 0.0 | 0.0 | 8.6 |
| West Virginia | 42.7 | 52.7 | 51.3 | 41.1 | 26.1 | 31.2 | 42.9 | 44.8 | 57.3 | 45.4 | 41.7 | 49.8 | 71.4 | 62.9 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 10,010 | 12 | 119.9 |  |
| West Virginia | 1,546,902 | 1,891 | 122.2 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | - Grant County, WV (119.9) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (122.2) <br> United States (372.8) |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018
$\square$ Over 200.0
100.1-200.0
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed (<4 Cases )
$\square$ Grant County, WV

## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 61.8 | No data | No data | No data | No data |
| West Virginia | 89.5 | 726.4 | 83.9 | 87.9 | 427.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | No data | 49.9 | No data | 57.6 | 69.4 | No data | 128.2 | 89.9 | 89.8 | 119.9 |
| West Virginia | 93.5 | 97.0 | 103.7 | 107.7 | 108.4 | 114.8 | 113.3 | 111.8 | 115.7 | 122.2 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |

HIV Prevalence Rate by Year


## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $25.0 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 11,626 | $\mathbf{2 5 . 0 \%}$ |
| West Virginia | $1,805,832$ | $24.4 \%$ |
| United States | $327,167,434$ | $\mathbf{1 7 . 0 \%}$ |

[^53]


## Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

```
Over 25.0%
20.1% - 25.0%
15.1% - 20.0%
\square Under 15.1%
\square No Data or Data Suppressed
Grant County, WV
```


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 71 new cases of cancer reported. This means there is a rate of 399.7 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) | Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 17,763 | 71 | 399.7 |  |
| West Virginia | 2,487,693 | 12,028 | 483.5 |  |
| United States | 379,681,007 | 1,703,249 | 448.6 | Grant County, WV (399.7) |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2014-18. Source geography: County |  |  |  | West Virginia (483.5) <br> United States (448.6) |



[^54]
## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 398.4 | Suppressed | Suppressed | Suppressed | Suppressed |
| West Virginia | 484.4 | 442.5 | 209.4 | 120.9 | 244 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |

Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity


## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5 -year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | :---: | ---: | ---: |
| Grant County, WV | 70 | Suppressed | Suppressed |  | Suppressed |
| West Virginia | 11,593 | 319 | 33 | Suppressed |  |
| United States | $1,419,027$ | 187,408 | 56,991 | 8 |  |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Grant County, West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 10 | 48.8 |
| Grant County, West Virginia | 2 - Breast (All Stages^), 2014-2018 | 9 | 91.7 |
| Grant County, West Virginia | 3 - Colon \& Rectum (All Stages^), 2014-2018 | 7 | 41.5 |
| Grant County, West Virginia | 4 - Prostate (All Stages^), 2014-2018 | 6 | 69 |
| Grant County, West Virginia | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 4 | 21.5 |
| West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 2,090 | 79 |
| West Virginia | 2 - Breast (All Stages^), 2014-2018 | 1,501 | 118.7 |
| West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 1,226 | 94.3 |
| West Virginia | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 1,135 | 46.1 |
| West Virginia | 5 - Bladder (All Stages^), 2014-2018 | 572 | 22 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 88 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $3.7 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 2,390 | 88 | 3.7\% |  |
| West Virginia | 276,812 | 13,901 | 5.0\% | Grant County, WV (3.7\%)West Virginia (5.0\%)United States (5.0\%) |
| United States | 33,499,472 | 1,665,694 | 5.0\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Asthma, Percent by County, CMS 2018
Over $7.0 \%$
$5.1-7.0 \%$
$3.1-5.0 \%$
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 3.3\% | 3.8\% | 3.9\% | 3.9\% | 4.0\% | 3.8\% | 3.8\% | 3.7\% |
| West Virginia | 4.8\% | 4.9\% | 5.0\% | 5.1\% | 5.3\% | 5.3\% | 5.2\% | 5.0\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Grant County, WV | 3.5\% | 4.7\% |
| :---: | :---: | :---: |
| West Virginia | 4.5\% | 6.7\% |
| United States | 4.5\% | 7.5\% |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 1,587 of adults age 20 and older have diabetes. This represents $13.5 \%$ of the total survey population.

| Report Area Population Age <br> $20+$ Adults with Diagnosed <br> Diabetes <br> Rate   |  |  |  |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | 9,121 | 1,587 |  |
| West Virginia | $1,404,416$ | 212,600 | $13.5 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $12.9 \%$ |

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%

- $9.6-11.0 \%$
8.1-9.5\%

Under 8.1\%

- No Data or Data Suppressed
$\square$ Grant County, WV

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Grant County, WV | 821 | $14.1 \%$ | 766 | $13.0 \%$ |
| West Virginia | 107,834 | $13.5 \%$ | 104,767 | $12.3 \%$ |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.9 \%$ |

Adults with Diagnosed Diabetes by Gender, 2017


Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 9.4\% | 10.0\% | 9.9\% | 9.9\% | 10.3\% | 12.1\% | 13.1\% | 15.6\% | 13.0\% | 12.7\% | 13.0\% | 14.5\% | 17.9\% | 13.5\% |
| West Virginia | 24.5\% | 23.7\% | 25.0\% | 25.9\% | 28.0\% | 29.1\% | 29.7\% | 28.3\% | 27.7\% | 25.2\% | 25.1\% | 23.9\% | 24.8\% | 23.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 818 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $34.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Beneficiaries with Diabetes, Percent | Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 2,390 | 818 | 34.2\% |  |
| West Virginia | 276,812 | 84,660 | 30.6\% | 60\% |
| United States | 33,499,472 | 9,029,582 | 27.0\% | - West Virginia (30.6\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Diabetes, Percent by County, CMS 2018


## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 31.1\% | 31.4\% | 31.1\% | 32.3\% | 32.3\% | 33.0\% | 33.9\% | 34.2\% |
| West Virginia | 29.8\% | 30.1\% | 30.2\% | 30.2\% | 30.4\% | 30.6\% | 30.7\% | 30.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | :--- | :--- | :--- | :--- |
| Grant County, WV |  | $34.1 \%$ | $35.0 \%$ |
| West Virginia |  | $31.3 \%$ | $28.2 \%$ |
| United States |  | $27.1 \%$ | $26.4 \%$ |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 684 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $28.6 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 2,390 | 684 | 28.6\% |  |
| West Virginia | 276,812 | 88,002 | 31.8\% | 0\% 60\% |
| United States | 33,499,472 | 8,979,902 | 26.8\% | - West Virginia (31.8\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018
Over 31.0\%
27.1-31.0\%
23.1-27.0\%
Under 23.1\%
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 28.0\% | 27.1\% | 27.0\% | 27.1\% | 27.6\% | 29.2\% | 27.2\% | 28.6\% |
| West Virginia | 31.6\% | 31.2\% | 30.7\% | 30.2\% | 30.4\% | 30.9\% | 31.3\% | 31.8\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Grant County, WV | 18.6\% | 10.0\% |
| West Virginia | 16.5\% | 10.3\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,476 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $61.8 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Grant | 2,390 | 1,476 |  |
| County, WV | 276,812 | 171,904 | $61.8 \%$ |
| West Virginia | $33,499,472$ | $19,162,770$ | $62.1 \%$ |
| United States |  |  | $57.2 \%$ |



Grant County, WV (61.8\%)
West Virginia (62.1\%)
United States (57.2\%)

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2018
Over 62.0\%
$56.1-62.0 \%$
$48.1-56.0 \%$
$\square$ Under $48.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Grant County, WV

## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 55.8\% | 55.7\% | 56.3\% | 57.0\% | 57.4\% | 60.0\% | 60.2\% | 61.8\% |
| West Virginia | 59.1\% | 59.3\% | 60.0\% | 60.1\% | 60.7\% | 61.2\% | 61.8\% | 62.1\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Grant County, WV | 65.1\% | 46.6\% |
| West Virginia | 66.1\% | 48.7\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7 -year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 87 infants born with low birth weight. This represents $10.1 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 860 | 87 | $\mathbf{1 0 . 1 \%}$ |
| West Virginia | 269,958 | 25,588 | $9.5 \%$ |
| United States | $54,416,819$ | $4,440,508$ | $8.2 \%$ |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County


- Grant County, WV (10.1\%)

West Virginia (9.5\%)

- United States (8.2\%)



## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 133 deaths due to cancer. This represents an age-adjusted death rate of 138.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | 133 | 227.9 | 138.6 | $250$ |
| West Virginia | 1,817,813 | 23,438 | 257.9 | 181.2 | - West Virginia (181.2) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Grant County, WV | 153.1 | 133.4 |
| West Virginia | 214.7 | 155.2 |
| United States | 180.9 | 131.1 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 140.5 | No data | No data | No data | No data |
| West Virginia | 182.8 | 196.2 | 67.1 | No data | 47.5 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | 212.2 | 207.4 | 203.6 | 204.3 | 198.5 | 204.2 | 198.0 | 200.1 | 191.8 | 190.8 | 195.1 | 190.4 | 182.2 | 179.4 | 179.5 | 175.0 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 103 deaths due to coronary heart disease. This represents an age-adjusted death rate of 100.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Coronary Heart Disease Mortality Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | 103 | 176.5 | 100.0 | $200$ |
| West Virginia | 1,817,813 | 15,967 | 175.7 | 125.4 | - West Virginia (125.4) |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Grant County, WV

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

| Grant County, WV | 119.4 | 76.7 |
| :---: | :---: | :---: |
| West Virginia | 160.6 | 96.3 |
| United States | 126.2 | 65.9 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 100.1 | No data | No data | No data | No data |
| West Virginia | 127.0 | 113.2 | 59.3 | No data | 27.3 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 178.3 | 174.5 | 160.2 | 155.7 | 155.6 | 142.4 | 134.3 | 133.8 | 130.4 | 121.3 | 122.2 | 119.0 | 125.2 | 129.3 | 128.0 | 125.4 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

[^55]

## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | 17 | 29.1 | No data | 0 150 |
| West Virginia | 1,817,813 | 4,490 | 49.4 | 53.0 | - West Virginia (53.0) |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 25.0
20.1-25.0
10.1-20.0
$\square$ Under 10.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Grant County, WV

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area |  | Male |  |
| :--- | :--- | :--- | :--- | :--- |
|  | No data | Female |  |  |
| Grant County, WV |  |  | No data |  |
| West Virginia |  |  | 69.1 |  |
| United States |  |  | 29.1 |  |



## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | No data | No data | No data | No data | No data |
| West Virginia | 53.5 | 71.8 | No data | No data | No data |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | No data | No data | No data | 025 |
| West Virginia | 1,817,813 | 489 | 5.4 | 5.8 | - West Virginia (5.8) |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 9.0
6.1-9.0
-3.1-6.0
Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Grant County, WV

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Grant County, WV | No data | No data |
| West Virginia | 8.5 | 3.0 |
| United States | 9.5 | 2.4 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | No data | No data | No data | No data | No data |
| West Virginia | 5.0 | 22.7 | No data | No data | No data |
| United States | 2.8 | 22.2 | 1.7 | 6.7 | 5.1 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 4.5 | 5.4 | 5.5 | 4.9 | 4.0 | 5.1 | 5.0 | 5.7 | 5.9 | 4.2 | 5.9 | 6.3 | 4.5 | 6.5 | 5.8 | 5.7 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 46 deaths due to lung disease. This represents an age-adjusted death rate of 44.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | 46 | 78.8 | 44.4 | $100$ |
| West Virginia | 1,817,813 | 8,304 | 91.4 | 63.5 | $\begin{aligned} & \text { Grant County, WV (44.4) } \\ & \text { West Virginia (63.5) } \end{aligned}$ |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 | States (40.2) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 60.0
$50.1-60.0$
$40.1-50.0$
Under 40.1
$\square$ Data Suppressed (<10 Deaths)
$\square$ Grant County, WV

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Grant County, WV | 49.2 | 39.2 |
| West Virginia | 68.8 | 59.9 |
| United States | 44.2 | 37.3 |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- |
| Grant County, WV | 45.3 | No data |  | No data |  | No data |
| West Virginia | 64.7 | 46.2 | No data |  | No data | No data |
| United States | 45.5 | 29.8 | 11.5 | No data |  |  |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 55.6 | 60.5 | 56.3 | 58.3 | 68.9 | 63.9 | 62.7 | 66.1 | 62.4 | 64.5 | 63.0 | 64.6 | 62.1 | 64.3 | 64.3 | 62.0 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | 16 | 27.4 | No data | $0$ $50$ |
| West Virginia | 1,817,813 | 1,461 | 16.1 | 15.6 | West Virginia (15.6) |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area |  | Male |  |
| :--- | :--- | :--- | :--- | :--- |
| Frant County, WV |  | Nemale |  |  |
| West Virginia | No data | No data |  |  |
| United States |  | 22.1 |  |  |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Grant County, WV | No data |  | No data |  | No data | No data |
| West Virginia | 16.1 | 13.1 | No data | No data | No data |  |
| United States | 11.5 | 13.7 | 4.6 | No data |  |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2019 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West Virginia | 9.5 | 8.0 | 9.0 | 7.9 | 7.7 | 6.6 | 5.1 | 5.9 | 17.7 | 16.4 | 15.0 | 16.3 | 15.6 | 16.9 | 16.1 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 190 premature deaths. This represents an age-adjusted death rate of 7,519 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, <br> 2017-2019 | Years of Potential Life Lost, <br> $\mathbf{2 0 1 7 - 2 0 1 9}$ Average | Years of Potential Life Lost, <br> Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 190 | 2,344 | 7,519 |
| West Virginia | 69,378 | $1,075,308$ | 10,809 |
| United States | $7,697,253$ | $126,961,190$ | 6,943 |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County

$\checkmark$ View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019


Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | $\mathbf{2 0 0 3 - 2 0 0 5}$ | $\mathbf{2 0 0 6 - 2 0 0 8}$ | $\mathbf{2 0 0 9 - 2 0 1 1}$ | $\mathbf{2 0 1 2 - 2 0 1 4}$ | $\mathbf{2 0 1 5 - 2 0 1 7}$ | $\mathbf{2 0 1 6 - 2 0 1 8}$ | $\mathbf{2 0 1 7 - 2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | $7,680.2$ | $8,540.1$ | $5,282.4$ | $7,330.4$ | $8,782.3$ | $7,377.4$ | $7,371.9$ | $7,990.8$ | $7,519.4$ |
| West Virginia | $8,872.2$ | $9,107.9$ | $9,308.4$ | $9,426.4$ | $9,513.2$ | $9,725.0$ | $10,472.5$ | $10,754.5$ | $10,785.8$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ | $6,906.6$ |

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019


## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Grant County, WV | No data | No data | No data |
| West Virginia | 10,850.7 | 13,495.3 | 4,184.1 |
| United States | 6,744.0 | 10,554.0 | 4,966.6 |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 30 deaths due to stroke. This represents an age-adjusted death rate of 28.3 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Stroke Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | 30 | 51.4 | 28.3 |  |
| West Virginia | 1,817,813 | 5,201 | 57.2 | 41.2 | - West Virginia (41.2) |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Grant County, WV

## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

|  | Report Area |  | Male |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Female |  |  |  |
| Grant County, WV | No data | No data |  |  |
| West Virginia |  |  | 40.3 | 41.3 |
| United States |  |  | 37.7 | 36.4 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 41.3 | 48.3 | 31.0 | No data | No data |
| United States | 36.1 | 52.3 | 29.9 | 24.7 |  |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 54.8 | 53.2 | 48.5 | 49.7 | 48.3 | 46.7 | 47.8 | 44.8 | 47.9 | 40.7 | 45.3 | 43.8 | 41.7 | 41.8 | 38.7 | 40.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |

[^56]

## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | No data | No data | No data | $0 \quad 50$ |
| West Virginia | 1,817,813 | 1,820 | 20.0 | 19.5 | - West Virginia (19.5) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\square$ View larger map

Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Grant County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area |  | Male |  | Female |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Grant County, WV | No data |  | No data |  |  |
| West Virginia |  |  | 30.8 | 8.6 |  |
| United States |  |  | 22.0 | 6.1 |  |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | No data | No data | No data | No data | No data |
| West Virginia | 20.2 | 10.1 | No data | No data | No data |
| United States | 17.5 | 6.7 | 6.8 | 13.4 | 6.9 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 15.4 | 13.2 | 14.0 | 15.7 | 13.7 | 13.1 | 14.1 | 15.9 | 17.1 | 16.4 | 18.1 | 17.5 | 19.3 | 21.1 | 21.2 | 18.5 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 45 deaths due to unintentional injury. This represents an age-adjusted death rate of 72.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Accident Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 11,672 | 45 | 77.1 | 72.6 | 0 $100$ |
| West Virginia | 1,817,813 | 8,679 | 95.5 | 91.0 | West Virginia (91.0) |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\checkmark$ View larger map

Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Grant County, WV

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male |  | Female |
| :---: | :---: | :---: | :---: | :---: |
| Grant County, WV |  | 96.4 | No data |  |
| West Virginia |  | 120.9 |  | 61.7 |
| United States |  | 65.2 |  | 30.8 |
| Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender |  |  |  |  |
| 150 |  |  |  |  |
| 100 |  |  |  |  |
| 50 |  |  |  |  |
| Male Female |  |  |  |  |

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County, WV | 74.8 | No data | No data | No data | No data |
| West Virginia | 92.3 | 101.6 | No data | No data | 19.6 |
| United States | 53.5 | 46.0 | 16.9 | 53.7 | 32.1 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 59.0 | 49.6 | 62.4 | 65.8 | 65.5 | 48.2 | 63.7 | 74.8 | 70.8 | 71.7 | 71.0 | 77.9 | 89.7 | 100.3 | 90.3 | 96.9 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 3,552 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $38.8 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese), Percent |
| :--- | ---: | ---: | ---: |
| Grant County, WV | 9,131 | 3,552 | $\mathbf{3 8 . 8 \%}$ |
| West Virginia | $1,404,585$ | 531,017 | $37.8 \%$ |
| United States | $243,101,202$ | $72,159,365$ | $29.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


0\%
Grant County, WV (38.8\%) West Virginia (37.8\%) United States (29.5\%)


Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017


## Adults Obese ( BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Grant County, WV | 1,843 | $40.5 \%$ | 1,709 |  |  |
| West Virginia | 268,621 | $38.9 \%$ | 262,398 | $37.3 \%$ |  |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ |  |  |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Grant County, WV | $28.7 \%$ | $30.3 \%$ | $31.7 \%$ | $31.9 \%$ | $32.6 \%$ | $34.9 \%$ | $33.3 \%$ | $36.4 \%$ | $37.4 \%$ | $39.7 \%$ | $36.9 \%$ | $37.7 \%$ | $35.0 \%$ | $38.8 \%$ |  |
| West Virginia | $28.4 \%$ | $29.4 \%$ | $30.5 \%$ | $31.1 \%$ | $31.5 \%$ | $32.9 \%$ | $32.9 \%$ | $33.2 \%$ | $34.1 \%$ | $34.7 \%$ | $35.7 \%$ | $36.4 \%$ | $36.8 \%$ | $37.8 \%$ |  |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |  |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 638 persons aged 18 and older who self-report having poor or fair health. This represents $25.5 \%$ of the total population aged 18 and older, which is greater than the state rate of $23.6 \%$.

| Report Area | Population Age <br> 18+ | Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |
| :--- | ---: | ---: | ---: |
| Grant County, <br> WV | 2,498 | 638 | $\mathbf{2 5 . 5 \%}$ |
| West Virginia | 868,834 | 205,193 | $23.6 \%$ |
| United States | $172,018,492$ | $30,907,322$ | $18.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


## Adults with Poor or Fair Health, Rank by County, CHR 2021

```
1st Quartile (Top 25%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
Grant County, WV
```

```Grant County, WV
```


## Standard Report

## Location

Mineral County, WV

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 27,167 people live in the 327.87 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 82.86 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 27,167 | 327.87 | 82.86 |
| West Virginia | $1,817,305$ | $24,040.88$ | 75.59 |
| United States | $324,697,795$ | $3,532,068.58$ | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19


## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 13,617 | 13,550 | $50.12 \%$ | $49.88 \%$ |
| West Virginia | 898,578 | 918,727 | $49.45 \%$ | $50.55 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 1,366 | 4,104 | 2,328 | 3,015 | 2,930 | 3,810 | 3,834 | 5,780 |
| West Virginia | 97,540 | 271,898 | 160,440 | 214,116 | 220,301 | 238,533 | 262,363 | 352,114 |
| United States | 19,767,670 | 53,661,722 | 30,646,327 | 45,030,415 | 40,978,831 | 42,072,620 | 41,756,414 | 50,783,796 |

Total Population by Age Groups, Total
Mineral County, WV


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | $5.03 \%$ | $15.11 \%$ | $8.57 \%$ | $11.10 \%$ | $10.79 \%$ | $14.02 \%$ | $14.11 \%$ | $21.28 \%$ |
| West Virginia | $5.37 \%$ | $14.96 \%$ | $8.83 \%$ | $11.78 \%$ | $12.12 \%$ | $13.13 \%$ | $14.44 \%$ | $19.38 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 25,742 | 925 | 116 | 4 | 0 | 65 | 315 |
| West Virginia | 1,691,600 | 66,990 | 14,523 | 3,667 | 419 | 7,971 | 32,135 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Mineral County, WV


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area <br> Population | Hispanic or Latino <br> Population | Hispanic or Latino Population, <br> Percent | Non-Hispanic <br> Population | Non-Hispanic Population, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 27,167 | 250 |  | $0.92 \%$ | 26,917 |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 94.75\% | 3.40\% | 0.43\% | 0.01\% | 0.00\% | 0.24\% | 1.16\% |
| West Virginia | 93.08\% | 3.69\% | 0.80\% | 0.20\% | 0.02\% | 0.44\% | 1.77\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |

Total Population by Race Alone, Percent


## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 208 | 18 | 0 | 0 | 0 | 24 | 0 |
| West Virginia | 20,054 | 1,142 | 204 | 74 | 15 | 4,679 | 2,200 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 83.20\% | 7.20\% | 0.00\% | 0.00\% | 0.00\% | 9.60\% | 0.00\% |
| West Virginia | 70.69\% | 4.03\% | 0.72\% | 0.26\% | 0.05\% | 16.49\% | 7.76\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska <br> Native | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 25,534 | 907 | 116 | 4 | 0 | 41 | 315 |
| West Virginia | $1,671,546$ | 65,848 | 14,319 | 3,593 | 404 | 3,292 | 29,935 |
| United States | $197,100,373$ | $39,977,554$ | $17,708,954$ | $2,160,378$ | 540,511 | 789,047 | $7,941,608$ |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 94.86\% | 3.37\% | 0.43\% | 0.01\% | 0.00\% | 0.15\% | 1.17\% |
| West Virginia | 93.44\% | 3.68\% | 0.80\% | 0.20\% | 0.02\% | 0.18\% | 1.67\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Races | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 93.99\% | 3.34\% | 0.43\% | 0.01\% | 0.00\% | 0.15\% | 1.16\% | 0.92\% |
| West Virginia | 91.98\% | 3.62\% | 0.79\% | 0.20\% | 0.02\% | 0.18\% | 1.65\% | 1.56\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 1,134 persons, a change of $4.19 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 27,078 | 28,212 | $\mathbf{1 , 1 3 4}$ |  |
| West Virginia | $1,808,345$ | $1,852,994$ | 44,649 | $4.19 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $2.47 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010
Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )

Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( - )
$\square$ Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Mineral County, WV

## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 736 | 5.55\% | 398 | 2.88\% |
| West Virginia | 34,414 | 3.91\% | 10,232 | 1.1\% |
| United States | 13,738,020 | 10.02\% | 13,601,733 | 9.55\% |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 44 | $27.85 \%$ | 1,090 | $4.05 \%$ |  |
| West Virginia | 9,988 |  | $81.34 \%$ | 34,661 |  |
| United States | $15,152,943$ | $42.93 \%$ | $12,099,099$ | $1.93 \%$ |  |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 853 | 92 | 10 | 56 | -1 | -17 | 141 |
| West Virginia | 21,209 | 5,892 | 181 | 2,972 | 28 | 3,012 | 11,354 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 3.28\% | 13.33\% | 32.26\% | 103.7\% | -50\% | -29.82\% | 68.12\% |
| West Virginia | 1.23\% | 10.29\% | 5.02\% | 31.5\% | 7\% | 96.94\% | 71.92\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by $-1,274$ persons, a change of $-4.52 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract

Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( )
Over 10.0\% Decrease ( )
No Population or No Data
$\square$ Mineral County, WV

Population Change, Percent by Tract, US Census 2010-2020

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 107 | $52.97 \%$ | $-1,381$ | $-4.93 \%$ |
| West Virginia | 12,559 | $56.4 \%$ | $-71,837$ | $-3.92 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $4.3 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | -2,139 | -58 | 2 | 3 | 4 | 34 | 773 | 107 |
| West Virginia | -127,419 | 2,626 | -306 | 2,618 | 42 | 3,460 | 47,145 | 12,559 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | -7.95\% | -7.42\% | 4.88\% | 2.73\% | 400\% | 85\% | 222.13\% | 52.97\% |
| West Virginia | -7.32\% | 4.16\% | -8.08\% | 21.1\% | 9.81\% | 56.55\% | 173.7\% | 56.4\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |

Percent Population Change (2010-2020) by Race


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 28,212 population, 9,989 or $35.41 \%$ of the population is classified urban while 18,223 or $64.59 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 28,212 | 9,989 | 18,223 | $35.41 \%$ | $64.59 \%$ |
| West Virginia | $1,852,994$ | 902,810 | 950,184 | $48.72 \%$ | $51.28 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


| Urban Population, Percent by Tract, US Census 2010 |
| :---: |
| - 100\% Urban Population |
| 90.1-99.9\% |
| 50.1-90.0\% |
| Under 50.1\% |
| No Urban Population |
| $\square$ No Data or Data Suppressed |
| $\square$ Mineral County, WV |

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $65+$ |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 3,856 | 11,309 | 3,058 |
| West Virginia | 203,810 | 595,738 | 150,636 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Mineral County, WV


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | $65.68 \%$ | $64.82 \%$ | $62.50 \%$ |
| West Virginia | $52.61 \%$ | $51.00 \%$ | $50.65 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 17,911 | 101 | 20 | 45 | 1 | 25 | 120 |
| West Virginia | 925,060 | 10,012 | 1,796 | 2,205 | 160 | 1,594 | 9,357 |
| United States | $52,457,879$ | $3,533,008$ | $1,043,048$ | 399,200 | 40,683 | $1,242,870$ | $1,008,112$ |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 66.61\% | 12.92\% | 48.78\% | 40.91\% | 100.00\% | 62.50\% | 34.48\% |
| West Virginia | 53.16\% | 15.86\% | 47.43\% | 17.77\% | 37.38\% | 26.05\% | 34.47\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |

Rural Population, Percent by Race Alone


## Median Age

Of the estimated 27,167 total population in the report area, the median age of all persons is 44.5 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

| Report Area | Total Population |  | Median Age |
| :--- | ---: | ---: | ---: |
| Mineral County, WV |  | 27,167 | 44.5 |
| West Virginia |  | $1,817,305$ | 42.5 |
| United States |  | $324,697,795$ | 38.1 |

[^57]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0
- Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Mineral County, WV | 40.8 | 46.8 |
| West Virginia | 41.2 | 43.9 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 45.1 | 25.3 | No data | 53.1 | No data | 19.7 | 12.9 |
| West Virginia | 43.4 | 36.2 | 47.9 | 36.2 | 53.5 | 24.3 | 17.9 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV |  | 18.2 |  |  |
| West Virginia |  | 27.0 | 45.2 |  |
| United States |  | 29.2 | 43.7 |  |



## Population Under Age 18

Of the estimated 27,167 total population in the report area, an estimated 5,470 persons are under the age of 18, representing 20.13\% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | 27,167 | 5,470 | $20.13 \%$ |
| West Virginia | $1,817,305$ | 369,438 | $20.33 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^58]

Population Age 0-17, Percent by Tract, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 2,937 | 2,533 | $21.57 \%$ | $18.69 \%$ |
| West Virginia | 188,936 | 180,502 | $21.03 \%$ | $19.65 \%$ |
| United States | $37,526,534$ | $35,902,858$ | $23.47 \%$ | $21.78 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 124 Hispanics under age 18, representing 49.60\% of the total Hispanic population. There were 5,346 Non-Hispanics under age 18 in the report area, representing $19.86 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 124 | 5,346 | $49.60 \%$ | $19.86 \%$ |
| West Virginia | 9,137 | 360,301 | $32.21 \%$ | $20.14 \%$ |
| United States | $18,456,651$ | $54,972,741$ | $31.56 \%$ | $20.65 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 124 Hispanics under age 18, representing $2.27 \%$ of the total population under age 18. There were 5,346 Non-Hispanics under age 18 in the report area, representing $97.73 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 124 | 5,346 | $2.27 \%$ |  |
| West Virginia | 9,137 | 360,301 | $97.73 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $2.47 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Mineral County, WV


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 19.67\% | 23.35\% | No data | No data | No data | 9.23\% | 58.41\% |
| West Virginia | 19.74\% | 20.71\% | 14.81\% | 16.95\% | 7.64\% | 31.82\% | 50.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 5,064 | 216 | 0 | 0 | 0 | 6 | 184 |
| West Virginia | 333,858 | 13,875 | 543 | 2,462 | 32 | 2,536 | 16,132 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
Mineral County, WV


## Population Age 18-64

Of the estimated 27,167 total population in the report area, an estimated 15,917 persons are between the ages of 18 and 64 , representing $58.59 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | 27,167 | 15,917 | $58.59 \%$ |
| West Virginia | $1,817,305$ | $1,095,753$ | $60.30 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Age 18-64, Percent by Tract, ACS 2015-19
Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $58.83 \%$ are aged $18-64$ years. Among the female population, $58.35 \%$ are aged $18-64$ years.

| Report Area | Male | Female | Mge 18-64 | Age 18-64 | Male Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $36.00 \%$ of Hispanic / Latino population are at age 18-64, and 58.80\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 90 | 15,827 | $36.00 \%$ |  |
| West Virginia | 17,429 | $1,078,324$ | $61.44 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $60 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $0.57 \%$ of Hispanic / Latino population and $99.43 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area <br> Age 18+ | Hot Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Mineral County, WV


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian <br> Age 18- <br> 64 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 58.69\% | 54.27\% | 100.00\% | 100.00\% | No data | 90.77\% | 40.95\% |
| West Virginia | 60.25\% | 66.34\% | 69.51\% | 71.79\% | 75.18\% | 64.25\% | 42.75\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African American Age 18-64 | Native American or Alaska Native Age 18-64 | Asian Age 18-64 | Native Hawaiian or Pacific Islander Age 18-64 | Some Other Race Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 15,107 | 502 | 4 | 116 | 0 | 59 | 129 |
| West Virginia | 1,019,161 | 44,442 | 2,549 | 10,426 | 315 | 5,121 | 13,739 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Mineral County, wV


## Population Age 65+

Of the estimated 27,167 total population in the report area, an estimated 5,780 persons are adults aged 65 and older, representing $21.28 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 27,167 | 5,780 | $21.28 \%$ |
| West Virginia | $1,817,305$ | 352,114 | $19.38 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2015-19
Over 20.0\%
$\square$ 16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $18.32 \%$ are aged 65 years or older. Among the female population, $22.96 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 2,495 | 3,111 | $18.32 \%$ | $22.96 \%$ |
| West Virginia | 145,933 | 192,508 | $16.24 \%$ | $20.95 \%$ |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ | $17.15 \%$ |

Population Age 65+ by Gender


## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $14.40 \%$ of Hispanic / Latino population are at age 65+, and $21.34 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 36 | 5,744 | $14.40 \%$ |  |
| West Virginia | 1,802 | 350,312 | $6.35 \%$ |  |
| United States | $4,165,820$ | $46,617,976$ | $1.34 \%$ |  |

30


## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | $21.64 \%$ | $22.38 \%$ | $0.00 \%$ | $0.00 \%$ | No data |  | $0.00 \%$ |
| West Virginia | $20.02 \%$ | $12.95 \%$ | $15.68 \%$ | $11.26 \%$ | $0.63 \%$ |  |  |
| United States | $17.88 \%$ | $11.28 \%$ | $10.29 \%$ | $12.45 \%$ | $17.18 \%$ | $3.94 \%$ | $7.05 \%$ |



## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 5,571 | 207 | 0 | 0 | 0 | 0 | 2 |
| West Virginia | 338,581 | 8,673 | 575 | 1,635 | 72 | 314 | 2,264 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 26,941 for whom disability status has been determined, of which 5,730 or $21.27 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a <br> Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 26,941 | 5,730 | 21.27\% | 0\% <br> 30\% |
| West Virginia | 1,788,475 | 349,430 | 19.54\% | West Virginia (19.54\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 2,926 | 2,804 | $21.58 \%$ | $20.95 \%$ |
| West Virginia | 178,253 | 171,177 | $20.26 \%$ | $18.84 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |

30


## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 |  |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | $11.61 \%$ | Age $\mathbf{6 5}+$ |  |  |
| West Virginia | $5.77 \%$ | $15.89 \%$ | $45.86 \%$ |  |
| United States | $4.21 \%$ | $16.86 \%$ | $42.72 \%$ |  |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 631 | 2,525 | 2,574 |
| West Virginia | 21,261 | 181,520 | 146,649 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 5 | 5,725 | $2.01 \%$ | $21.45 \%$ |
| West Virginia | 3,279 | 346,151 | $12.22 \%$ | $19.65 \%$ |
| United States | $5,180,805$ | $35,154,294$ | $8.97 \%$ | $13.42 \%$ |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 21.32\% | 16.40\% | 0.00\% | 10.34\% | No data | 48.44\% | 29.84\% |
| West Virginia | 19.78\% | 17.94\% | 30.93\% | 5.28\% | 21.03\% | 15.47\% | 15.94\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 5,442 | 151 | 0 | 12 | 0 | 31 | 94 |
| West Virginia | 330,320 | 11,010 | 1,086 | 761 | 86 | 1,162 | 5,005 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Mineral County, WV


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 25,801 total population aged 5 and older in the report area, 469 or $1.82 \%$ have limited English proficiency.

| Report Area | Population Age 5+ | Population Age 5+ with Limited English Proficiency | Population Age 5+ with Limited English Proficiency, Percent | English Proficiency, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 25,801 | 469 | 1.82\% |  |
| West Virginia | 1,719,765 | 12,879 | 0.75\% | 25\% |
| United States | 304,930,125 | 25,615,365 | 8.40\% | West Virginia ( $0.75 \%$ ) <br> United States (8.40\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19
$\square$ Over $4.0 \%$
$2.1-4.0 \%$
$1.1-2.0 \%$
Under 1.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV

## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 77 | 392 | $30.80 \%$ | $1.53 \%$ |
| West Virginia | 3,216 | 9,663 | $12.47 \%$ | $0.57 \%$ |
| United States | $15,847,641$ | $9,767,724$ | $29.69 \%$ | $3.88 \%$ |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 1.77\% | 0.00\% | 0.00\% | 0.05\% | 0.00\% | 0.09\% | 0.00\% |
| West Virginia | 0.42\% | 0.05\% | 0.00\% | 0.22\% | 0.01\% | 0.07\% | 0.03\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 433 | 0 | 0 | 13 | 0 | 23 | 0 |
| West Virginia | 6,755 | 848 | 20 | 3,491 | 100 | 1,145 | 520 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Mineral County, WV


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 403 | 44 | 13 | 9 |
| West Virginia | 5,630 | 2,772 | 3,281 | 1,196 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Mineral County, WV


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 216 persons in the report area are of foreign birth, which represents $0.80 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral <br> County, WV | 27,167 | 135 | 81 | 216 | $0.80 \%$ |
| West Virginia | $1,817,305$ | 15,540 | 14,631 | 30,171 | $1.66 \%$ |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $13.55 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract,
ACS 2015-19
Over $5.0 \%$
$\quad 2.1-5.0 \%$
$1.1-2.0 \%$
$\quad$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 81 non-Citizens, or $0.30 \%$ of the total population of 27,167 persons, in contrast to the state average of $0.81 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 26,908 | 0 | 43 | 135 | 81 | 0.30\% |
| West Virginia | 1,776,809 | 1,970 | 8,355 | 15,540 | 14,631 | 0.81\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19


## Citizenship Status

Mineral County, WV


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 173 | $0.64 \%$ | 77 | $0.28 \%$ |
| West Virginia | 23,034 | $1.27 \%$ | 5,334 | $0.29 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 54 | 0.20\% | 23 | 0.08\% |
| West Virginia | 2,237 | 0.12\% | 3,097 | 0.17\% |
| United States | 7,307,849 | 2.25\% | 12,278,498 | 3.78\% |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 21,697 population of the report area, 2,333 or $10.75 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 21,697 | 2,333 | $10.75 \%$ |
| West Virginia | $1,446,561$ | 130,536 | $9.02 \%$ |
| United States | $250,195,726$ | $18,230,322$ | $7.29 \%$ |

[^59]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

```
    Over 13%
    11.1-13.0%
    9.1-11.0%
    Under 9.1%
No Data or Data Suppressed
\squareMineral County, WV
```


## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 2,236 | 97 | $20.94 \%$ | $0.88 \%$ |
| West Virginia | 122,081 | 8,455 | $17.23 \%$ | $1.15 \%$ |
| United States | $16,611,283$ | $1,619,039$ | $13.68 \%$ | $1.26 \%$ |

Veteran Population by Gender Mineral County, WV


## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 132 | 550 | 337 | 646 | 668 |
| West Virginia | 8,476 | 29,259 | 22,207 | 39,960 | 30,634 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 2.47\% | 8.16\% | 8.79\% | 18.85\% | 28.39\% |
| West Virginia | 2.27\% | 6.38\% | 8.47\% | 19.19\% | 21.29\% |
| United States | 2.15\% | 5.17\% | 7.79\% | 16.29\% | 20.13\% |

Veteran Population by Age Group, Percent


## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015-2019 American Community Survey, of the 22,508 working age population, 12,285 are included in the labor force. The labor force participation rate is $54.58 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | 22,508 | 12,285 | $54.58 \%$ |
| West Virginia | $1,491,316$ | 792,820 | $53.16 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County

- Mineral County (54.58\%)

West Virginia (53.16\%)
United States (62.99\%)


Labor Force, Participation Rate by Tract, ACS 2015-19

- Over 66.0\%
60.1\%-66.0\%
54.1\% - 60.0\%

Under 54.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 470 , or $3.7 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 12,582 | 12,112 | 470 | 3.7\% |  |
| West Virginia | 794,840 | 760,945 | 33,895 | 4.3\% |  |
| United States | 162,875,350 | 154,220,063 | 8,655,287 | 5.3\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County |  |  |  |  | Mineral County (3.7\%) West Virginia (4.3\%) United States (5.3\%) |



Unemployment, Rate by County, BLS 2021 - August
$\square$ Over $12.0 \%$
$9.1-12.0 \%$
$6.1-9.0 \%$
$3.1-6.0 \%$
$\square$ Under 3.1\%
$\square$ Mineral County, WV

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2021 \end{aligned}$ | Feb. <br> 2021 | Mar. <br> 2021 | Apr. <br> 2021 | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jul. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 6.9\% | 6.3\% | 5.5\% | 5.9\% | 7.2\% | 6.5\% | 6.6\% | 5.7\% | 5.0\% | 4.2\% | 4.8\% | 4.1\% | 3.7\% |
| West Virginia | 8.3\% | 7.2\% | 6.3\% | 6.5\% | 7.2\% | 7.1\% | 6.9\% | 6.1\% | 5.7\% | 5.0\% | 5.1\% | 4.5\% | 4.3\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


## Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 2 0}$ |  |  |  |  |  |  |  |  |  |  |
| Mineral County, WV | $9.4 \%$ | $8.6 \%$ | $8.2 \%$ | $7.8 \%$ | $7.8 \%$ | $7.2 \%$ | $6.0 \%$ | $5.3 \%$ | $5.4 \%$ | $5.7 \%$ |
| West Virginia | $8.7 \%$ | $7.8 \%$ | $7.2 \%$ | $6.7 \%$ | $6.5 \%$ | $6.6 \%$ | $6.1 \%$ | $5.2 \%$ | $5.2 \%$ | $4.9 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |

Average Annual Unemployment Rate, 2010-2020


## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Mineral County, WV | 10,916 | 0.41 |
| West Virginia | 732,585 | 0.47 |
| United States | $120,756,048$ | 0.48 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 10,916 households in the report area, with an average income of $\$ 61,016$ and median income of $\$ 49,936$.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 10,916 | \$61,016 | \$49,936 | 1 |
| West Virginia | 732,585 | \$63,680 | \$46,711 |  |
| United States | 120,756,048 | \$88,607 | \$62,843 | $0 \quad 100000$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Mineral $(\$ 49,936)$ West Virginia $(\$ 46,711)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person Households | 4-Person Households | 5-Person Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | \$25,053 | \$58,965 | \$60,147 | \$65,339 | \$81,645 | \$41,477 | No data |
| West Virginia | \$23,769 | \$53,246 | \$64,341 | \$76,632 | \$68,747 | \$64,652 | \$68,374 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | \$49,871 | \$45,909 | \$249,211 | No data | No data | No data | No data | No data |
| West Virginia | \$47,128 | \$33,133 | \$64,567 | \$30,406 | No data | \$43,554 | \$43,148 | \$48,729 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 25,490$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,167 | \$692,492,600 | \$25,490 |  |
| West Virginia | 1,817,305 | \$48,121,891,300 | \$26,479 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 | 1000050000 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Mineral $(\$ 25,490)$ <br> West Virginia $(\$ 26,479)$ <br> United States $(\$ 34,102)$ |



```
Per Capita Income by Tract, ACS 2015-19
    Over $30,000
    $25,001 - $30,000
    $20,001 - $25,000
    Under $20,001
    No Data or Data Suppressed
\square \mp@code { M i n e r a l ~ C o u n t y , ~ W V }
```


## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | \$25,474.00 | \$19,559.00 | \$133,428.00 | \$0.00 | No data | \$0.00 | \$7,607.00 |
| West Virginia | \$26,946.00 | \$19,410.00 | \$40,107.00 | \$19,285.00 | \$17,152.00 | \$17,965.00 | \$13,567.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :--- | :---: | :---: |
| Mineral County, WV | $\$ 12,204.00$ | $\$ 25,614.00$ |
| West Virginia | $\$ 19,385.00$ | $\$ 26,592.00$ |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |



## Poverty - Children Below 100\% FPL

In the report area $17.85 \%$ or 941 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total <br> Population | Population Under Age 18 | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 26,288 | 5,271 | 941 | 17.85\% | 0\% $50$ |
| West Virginia | 1,765,715 | 360,192 | 85,658 | 23.78\% | - West Virginia (23.78\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
$\square$ Mineral County, WV

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 583 | 358 | $20.75 \%$ | $14.55 \%$ |
| West Virginia | 42,284 | 43,374 | $22.98 \%$ | $24.62 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |

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## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 115 | 826 | 93.50\% | 16.05\% |
| West Virginia | 2,222 | 83,436 | 25.28\% | 23.74\% |
| United States | 4,839,972 | 8,537,806 | 26.63\% | 15.79\% |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 15.39\% | 37.75\% | No data | No data | No data | 0.00\% | 8.70\% |
| West Virginia | 22.60\% | 43.50\% | 2.69\% | 14.42\% | 0.00\% | 40.60\% | 29.23\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 733 | 77 | 0 | 0 | 0 | 0 | 16 |
| West Virginia | 72,144 | 5,785 | 14 | 345 | 0 | 978 | 4,630 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 4,165 total public school students in the report area, 1,884 were eligible for the free or reduced price lunch program in the latest report year. This represents $45.2 \%$ of public school students, which is lower than the state average of $50.5 \%$.

| Report Area <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |  |
| :--- | ---: | ---: | ---: |
| Mineral <br> County, WV | 4,165 | 1,884 | $45.2 \%$ |
| West Virginia | 267,976 | 135,299 | $50.5 \%$ |
| United States | $50,744,629$ | $25,124,175$ | $49.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
- $50.1 \%-75.0 \%$
- 20.1\% - 50.0\%

Under 20.1\%
Not Reported
$\square$ Mineral County, WV

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 52.9\% | 48.8\% | 51.5\% | 52.1\% | 52.8\% | 52.8\% | 45.3\% |
| West Virginia | 52.5\% | 47.9\% | 46.1\% | 49.4\% | 44.6\% | 44.6\% | 50.6\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 0 | $0.0 \%$ | 0 | $0.0 \%$ |  |
| West Virginia | 8 | $0.0 \%$ | 4 | $0.0 \%$ |  |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ |  |  |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $13.80 \%$ or 3,628 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | 26,288 | 3,628 | $13.80 \%$ |
| West Virginia | $1,765,715$ | 310,044 | $17.56 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
Mineral County (13.80\%)
West Virginia (17.56\%)
United States (13.42\%)


Population Below the Poverty Level, Percent by Tract, ACS 2015-19
$\square$ Over $20.0 \%$
$15.1-20.0 \%$
$10.1-15.0 \%$
$\square$ Under 10.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 1,650 | 1,978 | $12.54 \%$ | $15.06 \%$ |
| West Virginia | 138,026 | 172,018 | $15.89 \%$ | $19.17 \%$ |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ | $14.61 \%$ |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 161 | 3,467 | 66.26\% | 13.31\% |
| West Virginia | 5,616 | 304,428 | 21.52\% | 17.50\% |
| United States | 11,256,244 | 31,254,599 | 19.64\% | 12.05\% |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 13.47\% | 23.02\% | 0.00\% | 0.00\% | No data | 91.53\% | 7.64\% |
| West Virginia | 16.95\% | 29.22\% | 16.23\% | 16.81\% | 0.74\% | 31.27\% | 25.47\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |



## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 3,374 | 177 | 0 | 0 | 0 | 54 | 23 |
| West Virginia | 279,725 | 17,294 | 560 | 2,383 | 3 | 2,298 | 7,781 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |



## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 585 | 211 | 36.07\% |  |
| West Virginia | 40,154 | 14,043 | 34.97\% | Mineral County (36.07\%)West Virginia (34.97\%)United States (48.32\%) |
| United States | 8,151,928 | 3,938,693 | 48.32\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over 55.0\%
45.1-55.0\%
35.1-45.0\%

Under 35.1\%
No Population Age 3-4 Reported
No Data or Data SuppressedMineral County, WV

## Attainment - Bachelor's Degree or Higher

$15.53 \%$ of the population aged 25 and older, or 3,008 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age $25+$ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 19,369 | 3,008 | 15.53\% |  |
| West Virginia | 1,287,427 | 265,398 | 20.61\% | $100 \%$ |
| United States | 220,622,076 | 70,920,162 | 32.15\% | West Virginia (20.61\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

Over 23.0\%
18.1-23.0\%
13.1-18.0\%

Under 13.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV

## Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $97.2 \%$ during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 91.4\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 282 | 274 | 97.2\% |  |
| West Virginia | 19,031 | 17,401 | 91.4\% |  |
| United States | 3,095,240 | 2,715,610 | 87.7\% | 0\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District |  |  |  | Mineral County (97.2\%) West Virginia (91.4\%) United States (87.7\%) |



## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | $97.3 \%$ |  | $76.9 \%$ | No data |
| West Virginia | $91.4 \%$ | $86.9 \%$ |  |  |
| United States | $90.8 \%$ | $82.1 \%$ |  |  |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 94.0\% | 93.9\% | 97.0\% | 97.1\% | 96.9\% | 95.1\% | 97.2\% |
| West Virginia | 81.4\% | 84.6\% | 86.5\% | 89.8\% | 89.4\% | 90.1\% | 91.4\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |



## Attainment - No High School Diploma

Within the report area there are 1,507 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $7.78 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High <br> School Diploma | Population Age 25+ with No High School <br> Diploma, Percent |
| :--- | ---: | ---: | ---: |
| Mineral <br> County, WV | 19,369 | 1,507 | $7.78 \%$ |
| West Virginia | $1,287,427$ | 168,624 | $13.10 \%$ |
| United States | $220,622,076$ | $26,472,261$ | $12.00 \%$ |

Population Age 25+ with No High School Diploma, Percent

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV

Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 720 | 787 | $7.66 \%$ | $7.89 \%$ |
| West Virginia | 89,237 | 79,387 | $14.24 \%$ | $12.01 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 23 | 1,484 | $19.17 \%$ | $7.71 \%$ |
| West Virginia | 2,425 | 166,199 | $15.75 \%$ | $13.07 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | $8.00 \%$ | $2.32 \%$ | $100.00 \%$ | $0.00 \%$ | No data |  | $0.00 \%$ |
| West Virginia | $13.17 \%$ | $10.35 \%$ | $34.96 \%$ | $10.15 \%$ | $0.00 \%$ |  |  |
| United States | $10.10 \%$ | $14.03 \%$ | $19.69 \%$ | $12.88 \%$ | $5.88 \%$ | $17.64 \%$ | $11.88 \%$ |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County WV | 1,492 | 11 | 0 | 4 | 0 | 0 | 0 |
| West Virginia | 159,986 | 4,527 | 1,060 | 965 | 19 | 670 | 1,397 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Mineral County, WV


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $9.4 \%$ have at least a college bachelor's degree, while $49.2 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | $7.78 \%$ | $49.2 \%$ | $18.8 \%$ | $8.7 \%$ | $9.4 \%$ | $6.1 \%$ |
| West Virginia | $13.10 \%$ | $40.3 \%$ | $18.6 \%$ | $7.3 \%$ | $12.4 \%$ | $8.3 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |



Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19

16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 10,916 | 7,263 | 66.54\% | 3,653 | 33.46\% |
| West Virginia | 732,585 | 473,856 | 64.68\% | 258,729 | 35.32\% |
| United States | 120,756,048 | 79,114,031 | 65.52\% | 41,642,017 | 34.48\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19


## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family <br> Households | Single Male Family <br> Households | Single Female Family <br> Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 10,916 | 5,592 | 476 | 1,195 | 3,653 |
| West Virginia | 732,585 | 356,024 | 36,252 | 81,580 | 258,729 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



## Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 25.32\% | 14.41\% | 2.54\% | 7.96\% | 0.41\% |
| West Virginia | 27.49\% | 17.47\% | 2.79\% | 6.85\% | 0.37\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household <br> Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 2,764 | 1,573 | 277 | 869 |  |
| West Virginia | 201,402 | 127,998 | 20,460 | 50,217 | 45 |
| United States | $37,494,224$ | $24,465,699$ | $3,258,322$ | 2,727 |  |



## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For
the year 2016, the Eviction Lab reports that, of 3,133 homes in the report area, there were 131 eviction filings, for an eviction filing rate of $4.18 \%$. 120 of the eviction filings ended in an eviction, for an eviction rate of $3.83 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 3,133 | 131 | 120 | 4.18\% | 3.83\% | 1 |
| West Virginia | 234,658 | 10,314 | 8,268 | 4.40\% | 3.52\% | $\cdots$ |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | 0\% 10\% |
| Note: This indicator is compared to the state average. Data Source: Eviction Lab. 2016. Source geography: Census Tract |  |  |  |  |  | Mineral County (3.83\%) West Virginia (3.52\%) United States (2.34\%) |



Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016


Evictions


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 3.5\% | 3.6\% | 2.9\% | 3.3\% | 2.4\% | 3.7\% | 4.2\% | 2.8\% | 3.0\% | 4.2\% |
| West Virginia | 3.4\% | 3.7\% | 4.0\% | 4.1\% | 4.3\% | 4.3\% | 4.3\% | 4.2\% | 4.1\% | 4.4\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 3.83\% | No data | No data | No data |
| West Virginia | 3.45\% | 0.02\% | No data | No data |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 120 | No data | No data | No data |
| West Virginia | 8,063 | 55 | No data | No data |
| United States | 405,649 | 217,305 | 1,960 | 105,380 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 10,916 total households in the report area, 1,928 or $17.66 \%$ of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households wher Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 10,916 | 1,928 | 17.66\% |  |
| West Virginia | 732,585 | 154,279 | 21.06\% | 0\% 50\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% | - West Virginia (21.06\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19
$\square$ Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 1,928 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened <br> Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households | Cost Burdened Owner Occupied <br> (With Mortgage) | Households <br> (With No Mortgage) |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 1,928 | 747 |  | 796 |  |
| West Virginia | 154,279 | 75,560 | 52,483 | 285 |  |
| United States | $37,249,895$ | $20,002,945$ | $13,400,012$ | $3,846,938$ |  |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $28.54 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households <br> (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 2,617 | 28.54\% | 4,217 | 18.88\% | 4,082 | 9.43\% |
| West <br> Virginia | 196,432 | 38.47\% | 249,865 | 21.00\% | 286,288 | 9.16\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a
percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 10,916 total occupied housing units in the report area, 1,829 or 16.76\% have one or more substandard conditions.

| Report <br> Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Mineral <br> County, <br> WV | 10,916 | 1,829 |  |
| West <br> Virginia | 732,585 | 158,096 | $16.76 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $21.58 \%$ |

Occupied Housing Units with One or More Substandard Conditions, Percent

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%

- No Data or Data Suppressed
$\square$ Mineral County, WV


## Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 83.24\% | 16.61\% | 0.15\% | 0.00\% |
| West Virginia | 78.42\% | 20.80\% | 0.78\% | 0.00\% |
| United States | 68.09\% | 30.03\% | 1.87\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Mineral County, WV


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three
facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | 10,916 |  | 2 |

Substandard Housing: Households Lacking Complete Plumbing Facilities


## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Kitchen <br> Facilities | Housing Units Lacking Complete Kitchen Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | 13,139 | 231 |  |
| West Virginia | 892,182 | 54,585 | $1.76 \%$ |
| United States | $137,428,986$ | $3,840,988$ | $6.12 \%$ |

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Housing Units Lacking Complete Kitchen Facilities, Percent
Mineral County, WV

## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Rousing Units | Housing Units <br> Report <br> Area | Lacking <br> Telephone <br> Service | Lacking <br> Telephone <br> Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: |
| Telephone Service | Renter-Occupied <br> Units Lacking |  |  |  |  |  |
| Telephone Service |  |  |  |  |  |  |

Substandard Housing: Households Lacking Telephone Service
15


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 13,139 housing units in the report area, and the median year built is 1972.

| Report Area | Total Housing Units |  |
| :--- | ---: | ---: |
|  | Median Year Structures Built |  |
| Mineral County, WV | 13,139 | 1972 |
| West Virginia | 892,182 | 1974 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Year Structure Built by Tract, ACS 2015-19
$\square$ Newer than 1985
1976-1985
1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 4,288 | 3,905 | 3,424 | 1,288 | 234 |
| West Virginia | 301,683 | 224,848 | 231,073 | 104,337 | 30,241 |
| United States | 38,219,876 | 35,404,384 | 37,527,914 | 19,186,932 | 7,089,880 |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | $32.64 \%$ | $29.72 \%$ | $26.06 \%$ | $9.80 \%$ |  |
| West Virginia | $33.81 \%$ | $25.20 \%$ | $25.90 \%$ | $1.78 \%$ |  |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $3.69 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Mineral County, WV


Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 2,183 | 2,653 | 2,353 | 946 | 164 |
| West Virginia | 171,593 | 133,985 | 139,367 | 72,138 | 19,070 |
| United States | 20,814,679 | 18,958,153 | 21,451,529 | 12,189,768 | 3,860,252 |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | $26.30 \%$ | $31.97 \%$ | $28.35 \%$ | $11.40 \%$ | $1.98 \%$ |
| West Virginia | $32.00 \%$ | $24.99 \%$ | $25.99 \%$ | $13.45 \%$ | $3.56 \%$ |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $15.77 \%$ |  |

Owner-Occupied Housing Units by Age, Percentage
Mineral County, WV


Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 1,190 | 3,905 | 648 | $\mathbf{1 8 6}$ |  |
| West Virginia | 66,139 | 224,848 | 52,830 | 17,771 | 7,177 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 45.47\% | 21.82\% | 24.76\% | 7.11\% | 0.84\% |
| West Virginia | 33.67\% | 26.73\% | 26.89\% | 9.05\% | 3.65\% |
| United States | 28.39\% | 28.02\% | 26.88\% | 11.09\% | 5.62\% |

Renter-Occupied Housing Units by Age, Percentage
Mineral County, WV


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and
a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | 27,167 |  | 39 |
| West Virginia | $1,774,769$ | No data |  |
| United States | $320,934,417$ | No data |  |
| Wrata | 71 |  |  |

Note: This indicator is compared to the state average
Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 10,916 total households in the report area, 754 or $6.91 \%$ are without a motor vehicle.

| Report Area | Total Occupied Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | ercentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 10,916 | 754 | 6.91\% |  |
| West Virginia | 732,585 | 63,935 | 8.73\% | Mineral County (6.91\%)West Virginia $(8.73 \%)$United States $(8.61 \%)$ |
| United States | 120,756,048 | 10,395,713 | 8.61\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, <br> Percent | Renter-Occupied <br> Households | Renter-Occupied Households, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, <br> WV | 212 |  | $2.55 \%$ | 542 |  |
| West Virginia | 24,446 |  | $4.56 \%$ | 39,489 | $20.71 \%$ |
| United States | $2,414,113$ | $3.12 \%$ | $7,981,600$ | $20.10 \%$ |  |



## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $6.21 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of $6.04 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population (For Whom Insurance Status is Determined) | Uninsured <br> Population | Uninsured Population, <br> Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 26,941 | 1,672 | 6.21\% | 0\% $25 \%$ |
| West Virginia | 1,788,475 | 108,019 | 6.04\% | Mineral County (6.21\%)West Virginia (6.04\%)United States $(8.84 \%)$ |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Uninsured Population, Percent by Tract, ACS 2015-19
$\square$ Over $20.0 \%$
$15.1-20.0 \%$
$10.1-15.0 \%$
$\square$ Under $10.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 810 | 862 | 5.97\% | 6.44\% |
| West Virginia | 63,091 | 44,928 | 7.17\% | 4.94\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |



## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Age 65 + |  |  |  |
| Mineral County, WV | $2.24 \%$ | $9.93 \%$ |  |  |
| West Virginia | $2.99 \%$ | $0.00 \%$ |  |  |
| United States | $5.08 \%$ |  | $9.05 \%$ | $0.27 \%$ |

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## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :---: | :---: | :---: | :---: |
| Mineral County, WV | 130 | 1,542 | 0 |
| West Virginia | 11,677 | 95,405 | 937 |
| United States | 3,945,906 | 23,910,236 | 392,471 |

Uninsured Population by Age Group, Total
Mineral County, WV


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 6 | 1,666 | $2.41 \%$ | $6.24 \%$ |
| West Virginia | 2,786 | 105,233 | $10.38 \%$ | $5.97 \%$ |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ | $6.77 \%$ |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 6.22\% | 6.19\% | 100.00\% | 26.72\% | No data | 0.00\% | 0.00\% |
| West Virginia | 5.89\% | 8.56\% | 9.68\% | 9.68\% | 3.42\% | 10.73\% | 4.28\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral <br> County, WV | 1,574 | 57 | 4 | 31 | 0 | 0 | 0 |
| West Virginia | 97,266 | 5,255 | 340 | 1,396 | 14 | 806 | 1,345 |
| United States | $11,541,949$ | $4,024,678$ | 515,950 | $1,200,568$ | 62,249 | $3,230,689$ | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP <br> Benefits | Population Receiving SNAP Benefits, <br> Percent |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | $27,180.00$ |  | 3,951 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 12.4\% | 13.6\% | 14.9\% | 15.4\% | 15.0\% | 15.2\% | 15.5\% | 16.0\% | 15.5\% | 14.6\% | 14.5\% |
| West Virginia | 15.0\% | 16.1\% | 18.1\% | 18.6\% | 18.6\% | 18.8\% | 19.4\% | 20.0\% | 19.5\% | 18.9\% | 17.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |



## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.59 , which is which is greater than the state average of 0.51 .

| Report Area | Total <br> Population | Socioeconomic Theme Score | Household Composition Theme Score | Minority Status Theme Score | Housing \& Transportation Theme Score | Social Vulnerability Index Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,278 | 0.54 | 0.89 | 0.40 | 0.47 | 0.59 |
| West Virginia | 1,829,054 | 0.62 | 0.55 | 0.21 | 0.57 | 0.51 |
| United States | 322,903,030 | 0.30 | 0.32 | 0.76 | 0.62 | 0.40 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract

Social Vulnerability Index by Tract, CDC 2018
$\square 0.81-1.00$ (Highest Vulnerability)
$0.61-0.80$
$0.41-0.60$
$0.21-0.40$
$0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 5,988 total female population age 15-19, the teen birth rate is 26.9 per 1,000, which is less than the state's teen birth rate of 30.9 .
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Teen Births,
Rate per 1,000 Female Population Age 15-19

| Mineral County, WV | 5,988 | 26.9 |
| :--- | ---: | ---: |
| West Virginia | 740,988 | 30.9 |
| United States | $144,319,360$ | 20.9 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County


Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
$\square$ Over 54.0
$40.1-54.0$
$26.1-40.0$
Under 26.1
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Mineral County, WV | 27.4 | 20.8 | No data |
| West Virginia | 31.4 | 26.6 | 25.0 |
| United States | 13.6 | 30.3 | 32.1 |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.
Within the report area, the 3 year total of reported violent crimes was 193, which equates to an annual rate of 234.70 crimes per 100,000 people, lower than the statewide rate of 343.30 .

| Report Area | Total Population | Violent Crimes, $\mathbf{3 - y e a r ~ T o t a l ~}$ | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | 27,410 | 193 | 234.70 |
| West Virginia | $1,842,012$ | 18,973 | 343.30 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 380.0
260.1-380.0
180.1-260.0
$\square$ 100.1-180.0
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 27,319 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 349 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area <br> Total <br> Population <br> Mineral County, <br> WV <br> Average | Property Crimes, Annual Rate (Per 100,000 <br> Pop.) |  |  |
| :--- | ---: | ---: | ---: |
| West Virginia | 27,319 | 349 | $1,456.10$ |
| United States | $321,840,698$ | 33,162 | $1,802.10$ |

$\begin{aligned} & \text { Property Crime Rate } \\ & \text { (Per 100,000 Pop.) }\end{aligned}$
Mineral $(1,456.10)$
West Virginia $(1,802.10)$
United States $(2,466.10)$
Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium
for Political and Social Research. 2014\&2016. Source geography: County


Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 2,600
1,801-2,600
$\square$ 1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results
are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 21,616 voting age population, 12,872 or $59.5 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | Voter Participation Rate 2020 |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 21,616 | 12,872 | 59.5\% |  |
| West Virginia | 1,434,259 | 794,652 | 55.4\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% | $10 \% \quad 100 \%$ |
| Note: This indicator is compared to the state average. <br> Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | Mineral County (59.5\%) <br> West Virginia (55.4\%) <br> United States (68.8\%) |



## Voter Turnout, Percent by County, Townhall.com 2016

- Over 70.0\%
62.1-70.0\%
54.1-62.0\%
46.1-54.0\%
$\square$ Under 46.1\%
$\square$ Mineral County, WV


## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 1,594 between the ages, of which 95 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School and Not Employed | Population Age 16-19 Not in School and Not Employed, Percent | Population Age 16-19 Not in School and Not Employed, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 1,594 | 95 | 5.96\% |  |
| West Virginia | 88,179 | 8,349 | 9.47\% | $0 \% \quad 25 \%$ |
| United States | 17,025,696 | 1,124,551 | 6.61\% | West Virginia (9.47\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total <br> Population <br> (2010) | Average Daily Ambient <br> Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding <br> Standards, Percent <br> (Crude) | Days Exceeding Standards, Percent (Weighted) | Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral <br> County, <br> WV | 28,212 | 6.80 | 0 | 0.00 | 0.00\% | $\begin{aligned} & \text { Mineral County }(0.00 \%) \\ & \text { West Virginia }(0.00 \%) \\ & \text { United States }(0.11 \%) \end{aligned}$ |
| West Virginia | 1,852,994 | 7.77 | 0 | 0.00 | 0.00\% |  |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 0.00\% | 0.27\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.00\% | 0.30\% | 0.00\% | 0.00\% | 0.03\% | 0.00\% | 0.00\% | 0.00\% |
| United States | 0.24\% | 0.19\% | 0.20\% | 0.10\% | 0.23\% | 0.26\% | 0.23\% | 0.11\% |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) |
| :--- | ---: | ---: |
| Mineral County, WV | 26,868 | $100.00 \%$ |
| West Virginia | $1,792,146$ | $85.58 \%$ |
| United States | $331,403,256$ | $96.26 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Broadband Map. June 2020. Source geography: Tract

Mineral (100.00\%) West Virginia (85.58\%) United States (96.26\%)


Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020

$\square$ Mineral County, WV

## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, 2017 | December, $\mathbf{2 0 1 7}$ | June, $\mathbf{2 0 1 8}$ | December, $\mathbf{2 0 1 8}$ | June, 2019 | December, 2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| June, 2020 |  |  |  |  |  |  |  |
| Mineral County, WV | $61.61 \%$ | $62.41 \%$ | $68.39 \%$ | $69.26 \%$ | $68.19 \%$ | $70.59 \%$ | $76.50 \%$ |
| West Virginia | $82.18 \%$ | $83.58 \%$ | $84.61 \%$ | $84.87 \%$ | $82.45 \%$ | $82.68 \%$ | $82.19 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $95.58 \%$ |  |  |



## Built Environment - Liquor Stores

This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 28,212 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 72 | 3.89 | 20 |
| United States | 308,745,538 | 34,576 | 11.20 | West Virginia (3.89) United States (11.20) |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
12.1-18.0
6.1-12.0

Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Mineral County, WV

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | No data | No data | No data |
| West Virginia | 2.54 | 2.59 | 3.29 | 3.29 | 3.24 | 3.29 | 3.29 | 3.83 | 3.89 | 3.89 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 28,212 | Suppressed | Suppressed |  |
| West Virginia | 1,852,994 | 126 | 6.80 | 20 |
| United States | 308,745,538 | 37,758 | 12.23 | - West Virginia (6.80) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

O Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
<3 Fitness and Recreation Centers (Suppressed)
$\square$ Mineral County, WV

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 7.09 | 7.09 | 7.09 | 7.09 | 7.09 | 7.09 | 3.54 | No data | No data | No data |
| West Virginia | 7.45 | 6.91 | 6.75 | 6.75 | 6.8 | 6.91 | 6.31 | 6.91 | 6.8 | 6.8 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $3.69 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 3.69\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Mineral County (0.00\%) West Virginia (1.17\%) United States (13.21\%) |
| West Virginia | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 5.11\% | 0.90\% | 0.27\% | 0.00\% | 0.00\% | 1.17\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

- All Weeks in Drought
$\square$ 80.1-99.9\%
40.1-8.00\%
20.1-40.0\%
0.1-20.0\%

No Weeks in Drought
$\square$ Mineral County, WV

## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.18\% | 0.00\% | 0.00\% | 0.00\% |
| West Virginia | 0.42\% | 0.54\% | 0.00\% | 0.15\% | 1.16\% | 0.01\% | 0.00\% | 3.58\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic
beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 28,212 | 15 | 53.17 |  |
| West Virginia | 1,852,994 | 1,322 | 71.34 | 90 |
| United States | 308,745,538 | 253,841 | 82.22 | West Virginia (71.34) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 100.0
$75.1-100.0$
$50.1-75.0$
$\square$ Under 50.1
$<3$ Fast Food Restaurants (Suppressed)
$\square$ Mineral County, WV

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 38.99 | 38.99 | 46.08 | 46.08 | 53.17 | 56.71 | 53.17 | 60.26 | 53.17 | 53.17 |
| West Virginia | 68.27 | 68.11 | 68.75 | 68 | 68.05 | 65.52 | 64.92 | 70.05 | 71.34 | 71.34 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 5,203 living in food deserts and a total of 1 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 28,212 | 1 | 6 | 5,203 | 2,201 |
| West Virginia | $1,852,994$ | 66 | 418 | 250,113 | 496,786 |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
Food Desert
Not a Food Desert
No Data
$\square$ Mineral County, WV

## Food Environment - Food Desert Census Tracts

Mineral County, WV


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 10 grocery establishments in the report area, a rate of 35.45 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0})$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | 28,212 | 10 | 35.45 |
| West Virginia | $1,852,994$ | 310 | 16.73 |
| United States | $308,745,538$ | 64,132 | 20.77 |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 35.0
25.1-35.0
15.1-25.0

Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Mineral County, WV

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 14.18 | 14.18 | 24.81 | 28.36 | 24.81 | 24.81 | 24.81 | 31.9 | 35.45 | 35.45 |
| West Virginia | 19.81 | 19.32 | 19.27 | 19.21 | 18.83 | 18.35 | 17.7 | 17.54 | 16.73 | 16.73 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 32 total SNAP-Authorized Retailers with a rate of 11.34.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0 )}$ | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | 28,212 | 32 | 11.34 |
| West Virginia | $1,852,994$ | 2,075 | 11.20 |
| United States | $312,383,875$ | 242,299 | 7.76 |



[^61]

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Mineral County, WV

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 6,817 Medicare beneficiaries in the report area, and $42 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of $31 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :--- | ---: | ---: |
| Mineral County, WV | 6,817 | $42 \%$ |
| West Virginia | 438,617 | $31 \%$ |
| United States | $61,006,129$ | $33 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | $36 \%$ | $37 \%$ | $37 \%$ | $37 \%$ | $37 \%$ | $38 \%$ |
| West Virginia | $29 \%$ | $29 \%$ | $29 \%$ | $30 \%$ | $29 \%$ | $30 \%$ |
| United States | $32 \%$ | $32 \%$ | $31 \%$ | $32 \%$ | $32 \%$ |  |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, Percent | Beneficiaries with Diabetes with Annual AIC Test |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 863 | 785 | 90.96\% |  |
| United <br> States | 6,912,882 | 6,035,518 | 87.31\% | 0 Mineral County $(90.96 \%)$ |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 87.7 | 85.5 | 85.5 | 87.2 | 88.1 | 87.5 | 90.0 | 90.8 | 91.0 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |



## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 6,817 Medicare beneficiaries in the report area. The preventable hospitalization rate was 4,812 . The rate in the report area was lower than the state rate of 5,472 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries | Preventable Hospital Events, Rate per 100,000 Beneficiaries |
| :---: | :---: | :---: | :---: |
| Mineral County, WV | 6,817 | 4,812 |  |
| West Virginia | 438,617 | 5,472 |  |
| United States | 61,006,129 | 3,807 |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | Mineral County $(4,812)$ West Virginia $(5,472)$ United States $(3,807)$ |



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019


## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 5,329 | 5,298 | 4,515 | 4,654 | 4,580 | 4,785 |
| West Virginia | 7,477 | 6,607 | 5,949 | 5,726 | 5,715 | 6,211 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |

Preventable Hospitalization Rate by Year


## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 4,834 |  | 9,944 | No data |
| West Virginia | 6,235 | 7,021 |  |  |
| United States | 4,447 | 6,961 |  |  |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 4,136 , or $15.35 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $14.42 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population <br> $(\mathbf{2 0 1 8 )}$ | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | 26,940 | 4,136 | $15.35 \%$ |
| West Virginia | $1,805,832$ | 260,330 | $14.42 \%$ |
| United States | $327,167,434$ | $62,733,046$ | $19.17 \%$ |



Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018
Over 20.1\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $13.1 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Mineral County, WV | 26,940 |  |
| West Virginia | $1,805,832$ | $13.1 \%$ |
| United States | $327,167,434$ | $13.1 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.


Mineral County (13.1\%)
West Virginia (13.1\%) United States (16.9\%)


Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018
Over $20.0 \%$
$17.1 \%-20.0 \%$
$14.1 \%-17.0 \%$
$\square$ Under 14.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Mineral County, WV | 13.20\% | 13.50\% | 14.10\% |
| West Virginia | 12.30\% | 13.10\% | 13.90\% |



## Physical Inactivity

Within the report area, 5,464 or $24.1 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age $20+$ | Adults with No Leisure Time Physical Activity | Adults with No Leisure Time Physical <br> Activity, Percent | Percentage of Adults with No Leisure-Time Physical Acitvity, 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 20,935 | 5,464 | 24.1\% |  |
| West Virginia | 1,404,512 | 393,110 | 26.4\% | 50\% |
| United States | 243,068,284 | 55,261,407 | 22.1\% | West Virginia (26.4\%) United States (22.1\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 29.0\%
26.1-29.0\%
23.1-26.0\%
— Under 23.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 2,613 | 24.0\% | 2,851 | 24.1\% |
| West Virginia | 180,002 | 25.1\% | 213,108 | 27.7\% |
| United States | 24,806,207 | 20.6\% | 30,455,202 | 23.5\% |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Mineral County, WV | $25.1 \%$ | $23.0 \%$ | $24.0 \%$ | $25.7 \%$ | $28.5 \%$ | $30.8 \%$ | $29.4 \%$ | $26.8 \%$ | $24.6 \%$ | $24.6 \%$ | $23.2 \%$ | $24.2 \%$ | $23.0 \%$ | $24.1 \%$ |
| West Virginia | $26.5 \%$ | $25.8 \%$ | $27.0 \%$ | $28.2 \%$ | $30.4 \%$ | $31.5 \%$ | $32.6 \%$ | $31.2 \%$ | $30.7 \%$ | $27.9 \%$ | $28.1 \%$ | $26.5 \%$ | $27.5 \%$ | $26.4 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ | $22.1 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,222 | 39 | 143.3 |  |
| West Virginia | 1,815,857 | 3,599 | 198.2 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | - Mineral County (143.3) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (198.2) United States (539.9) |



## Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases )
$\square$ Mineral County, WV

## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | No data | No data | No data | No data | No data |
| West Virginia | 134.6 | 930.5 | 94.7 | 209.8 | 151.4 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 77.7 | 66.8 | 97.3 | 123.2 | 139.7 | 145.3 | 191.5 | 191.5 | 173.3 | 166.0 | 196.7 | 189.4 | 194.7 | 143.3 |
| West Virginia | 163.2 | 160.9 | 174.8 | 182.6 | 197.9 | 209.0 | 231.5 | 258.0 | 277.1 | 254.5 | 268.9 | 261.4 | 228.0 | 198.2 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |

Chlamydia Incidence Rate by Year


## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,222 | 3 | 11.0 |  |
| West Virginia | 1,815,857 | 1,143 | 62.9 |  |
| United States | 325,719,178 | 583,405 | 179.1 | Mineral County (11.0) |
| Note: This indicator is compared to the state average.Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  |  |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
\squareOver 120.0
60.01-120.00
20.01-60.00
0.1-20.0
Data Suppressed (<4 Cases )
\squareMineral County, WV
```


## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | No data |  | No data |  | No data |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 3.7 | 7.4 | 7.5 | 11.2 | 18.4 | 7.1 | 17.7 | 7.1 | 21.7 | 28.9 | 7.3 | 10.9 | 29.4 | 11.0 |
| West Virginia | 42.7 | 52.7 | 51.3 | 41.1 | 26.1 | 31.2 | 42.9 | 44.8 | 57.3 | 45.4 | 41.7 | 49.8 | 71.4 | 62.9 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 23,145 | 16 | 69.1 |  |
| West Virginia | 1,546,902 | 1,891 | 122.2 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | Mineral County (69.1) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (122.2) |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018
$\square$ Over 200.0
100.1-200.0
$50.1-100.0$
$\square$ Under 50.1
$\square$ Data Suppressed ( <4 Cases )
$\square$ Mineral County, WV

## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 55.0 | No data | 0.0 | No data | No data |
| West Virginia | 89.5 | 726.4 | 83.9 | 87.9 | 427.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 21.7 | 20.7 | No data | 33.5 | 34.0 | No data | 21.2 | 38.4 | 55.7 | 69.1 |
| West Virginia | 93.5 | 97.0 | 103.7 | 107.7 | 108.4 | 114.8 | 113.3 | 111.8 | 115.7 | 122.2 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |

HIV Prevalence Rate by Year


## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $23.0 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers |
| :--- | ---: | ---: |
| Mineral County, WV | 26,940 | $23.0 \%$ |
| West Virginia | $1,805,832$ | $24.4 \%$ |
| United States | $327,167,434$ | $17.0 \%$ |

[^62]Percentage of Adults who are Current Smokers


Mineral County (23.0\%)
West Virginia (24.4\%)
United States (17.0\%)


## Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 25.0\%
20.1\% - 25.0\%
15.1\%-20.0\%
$\square$ Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 175 new cases of cancer reported. This means there is a rate of 449.7 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) | Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 38,914 | 175 | 449.7 |  |
| West Virginia | 2,487,693 | 12,028 | 483.5 |  |
| United States | 379,681,007 | 1,703,249 | 448.6 | Mineral County (449.7) |
| Note: This indicator is compared to the state average. <br> Data Source: State Cancer Profiles. 2014-18. Source geography: County |  |  |  | West Virginia (483.5) United States (448.6) |



[^63]
## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander |  | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 443.6 | 631.8 | Suppressed | Suppressed | Suppressed |  |
| West Virginia | 484.4 | 442.5 | 209.4 | 120.9 |  |  |
| United States | 451 | 444.9 | 291.1 | 285.8 | 244 |  |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | 167 | 6 | Suppressed | Suppressed | Suppressed |
| West Virginia | 11,593 | 319 | 33 | 8 |  |
| United States | $1,419,027$ | 187,408 | 56,991 | 10,326 | 46 |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Mineral County, West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 26 | 61.5 |
| Mineral County, West Virginia | 2 - Breast (All Stages^), 2014-2018 | 20 | 101.5 |
| Mineral County, West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 19 | 94.5 |
| Mineral County, West Virginia | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 15 | 38.3 |
| Mineral County, West Virginia | 5 - Melanoma of the Skin (All Stages^), 2014-2018 | 9 | 24.5 |
| West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 2,090 | 79 |
| West Virginia | 2 - Breast (All Stages^), 2014-2018 | 1,501 | 118.7 |
| West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 1,226 | 94.3 |
| West Virginia | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 1,135 | 46.1 |
| West Virginia | 5 - Bladder (All Stages^), 2014-2018 | 572 | 22 |

Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 315 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $6.1 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 5,180 | 315 | 6.1\% | $\checkmark$ |
| West Virginia | 276,812 | 13,901 | 5.0\% |  |
| United States | 33,499,472 | 1,665,694 | 5.0\% | Mineral County (6.1\%) West Virginia (5.0\%) United States (5.0\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Asthma, Percent by County, CMS 2018
$\square$ Over $7.0 \%$
$5.1-7.0 \%$
3.1-5.0\%
Under 3.1\%
No Data or Data Suppressed
$\square$ Mineral County, WV

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 4.1\% | 4.5\% | 5.8\% | 6.1\% | 5.8\% | 5.6\% | 6.8\% | 6.1\% |
| West Virginia | 4.8\% | 4.9\% | 5.0\% | 5.1\% | 5.3\% | 5.3\% | 5.2\% | 5.0\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Mineral County, WV | $5.7 \%$ | $8.1 \%$ |
| :--- | :--- | :--- |
| West Virginia | $4.5 \%$ | $6.7 \%$ |
| United States | $4.5 \%$ | $7.5 \%$ |

Medicare Population with Asthma, Percentage by Age


## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 2,974 of adults age 20 and older have diabetes. This represents $11.6 \%$ of the total survey population.

| Report Area | Population Age <br> $20+$ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | 20,944 | 2,974 | $11.6 \%$ |
| West Virginia | $1,404,416$ | 212,600 | $12.9 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $9.5 \%$ |

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

- Under 8.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 1,571 | $12.7 \%$ | 1,403 | $10.7 \%$ |
| West Virginia | 107,834 | $13.5 \%$ | 104,767 | $12.3 \%$ |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.9 \%$ |

Adults with Diagnosed Diabetes by Gender, 2017


Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 9.4\% | 10.0\% | 10.1\% | 10.1\% | 10.4\% | 10.8\% | 9.7\% | 10.8\% | 10.5\% | 11.7\% | 11.0\% | 12.3\% | 11.2\% | 11.6\% |
| West Virginia | 24.5\% | 23.7\% | 25.0\% | 25.9\% | 28.0\% | 29.1\% | 29.7\% | 28.3\% | 27.7\% | 25.2\% | 25.1\% | 23.9\% | 24.8\% | 23.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,873 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $36.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with <br> Diabetes | Beneficiaries with Diabetes, <br> Percent |
| :--- | :--- | ---: | ---: |
| Mineral County, <br> WV | 5,180 | 1,873 | $36.2 \%$ |
| West Virginia | 276,812 | 84,660 | $30.6 \%$ |
| United States | $33,499,472$ | $9,029,582$ | $27.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

Beneficiaries with Diabetes, Percent by County, CMS 2018



## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 34.4\% | 34.7\% | 35.0\% | 35.3\% | 35.3\% | 35.8\% | 36.2\% | 36.2\% |
| West Virginia | 29.8\% | 30.1\% | 30.2\% | 30.2\% | 30.4\% | 30.6\% | 30.7\% | 30.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Mineral County, WV | 37.2\% | 30.1\% |
| West Virginia | 31.3\% | 28.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 1,594 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $30.8 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 5,180 | 1,594 | 30.8\% |  |
| West Virginia | 276,812 | 88,002 | 31.8\% | Mineral County (30.8\%) <br> West Virginia (31.8\%) <br> United States (26.8\%) |
| United States | 33,499,472 | 8,979,902 | 26.8\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018
$\square$ Over 31.0\%
27.1-31.0\%
23.1-27.0\%
$\square$ Under 23.1\%
$\square$ No Data or Data Suppressed
$\square$ Mineral County, WV

## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 35.0\% | 34.0\% | 34.0\% | 33.2\% | 33.4\% | 32.9\% | 31.4\% | 30.8\% |
| West Virginia | 31.6\% | 31.2\% | 30.7\% | 30.2\% | 30.4\% | 30.9\% | 31.3\% | 31.8\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Mineral County, WV | 17.1\% | 12.0\% |
| West Virginia | 16.5\% | 10.3\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 3,593 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $69.4 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Mineral <br> County, WV | 5,180 | 3,593 |  |
| West Virginia | 276,812 | 171,904 | $69.4 \%$ |
| United States | $33,499,472$ | $19,162,770$ | $62.1 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2018


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 66.2\% | 66.8\% | 67.0\% | 68.0\% | 68.3\% | 68.6\% | 69.6\% | 69.4\% |
| West Virginia | 59.1\% | 59.3\% | 60.0\% | 60.1\% | 60.7\% | 61.2\% | 61.8\% | 62.1\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Mineral County, WV | 72.2\% | 53.3\% |
| West Virginia | 66.1\% | 48.7\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 159 infants born with low birth weight. This represents $8.3 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | ercentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 1,920 | 159 | 8.3\% |  |
| West Virginia | 269,958 | 25,588 | 9.5\% |  |
| United States | 54,416,819 | 4,440,508 | 8.2\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | Mineral County (8.3\%) West Virginia (9.5\%) United States (8.2\%) |


$\boldsymbol{\lambda}$ View larger map

Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019


## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Mineral County, WV | No data | No data | No data |
| West Virginia | 9.3 | 13.7 | 7.8 |
| United States | 6.8 | 13.5 | 7.3 |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 367 deaths due to cancer. This represents an age-adjusted death rate of 185.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,178 | 367 | 270.1 | 185.1 | $0 \quad 250$ |
| West Virginia | 1,817,813 | 23,438 | 257.9 | 181.2 | West Virginia (181.2) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
Over 200.0
    180.1-200.0
    160.1-180.0
    Under 160.1
    Data Suppressed (<20 Deaths)
    \square \mp@code { M i n e r a l ~ C o u n t y , ~ W V }
```


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Male | Female |
| :---: | :---: | :---: |
| Mineral County, WV | 219.9 | 158.4 |
| West Virginia | 214.7 | 155.2 |
| United States | 180.9 | 131.1 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 185.3 | No data | No data | No data | No data |
| West Virginia | 182.8 | 196.2 | 67.1 | No data | 47.5 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | 212.2 | 207.4 | 203.6 | 204.3 | 198.5 | 204.2 | 198.0 | 200.1 | 191.8 | 190.8 | 195.1 | 190.4 | 182.2 | 179.4 | 179.5 | 175.0 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 238 deaths due to coronary heart disease. This represents an age-adjusted death rate of 123.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,178 | 238 | 175.1 | 123.0 | $0 \quad 200$ Mineral County (123.0) West Virginia (125.4) |
| West Virginia | 1,817,813 | 15,967 | 175.7 | 125.4 |  |
| United States | 325,134,494 | 1,822,811 | 112.1 | 92.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
$\square$ Data Suppressed (<20 Deaths)Mineral County, WV

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Mineral County, WV | 162.0 | 88.6 |
| West Virginia | 160.6 | 96.3 |
| United States | 126.2 | 65.9 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 124.2 | No data | No data | No data | No data |
| West Virginia | 127.0 | 113.2 | 59.3 | No data | 27.3 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 178.3 | 174.5 | 160.2 | 155.7 | 155.6 | 142.4 | 134.3 | 133.8 | 130.4 | 121.3 | 122.2 | 119.0 | 125.2 | 129.3 | 128.0 | 125.4 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

[^64]

## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 48 deaths due to poisoning. This represents an age-adjusted death rate of 40.9 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,178 | 48 | 35.3 | 40.9 | Mineral County (40.9) <br> West Virginia (53.0) |
| West Virginia | 1,817,813 | 4,490 | 49.4 | 53.0 | United States (21 |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\checkmark$ View larger map

Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Mineral County, WV

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Mineral County, WV |  | 55.4 | No data |
| West Virginia |  | 69.1 | 36.7 |
| United States |  | 29.1 | 14.2 |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 37.7 | No data | No data | No data | No data |
| West Virginia | 53.5 | 71.8 | No data | No data | No data |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,178 | No data | No data | No data | ${ }^{0}$ West Virginia (5.8) ${ }^{25}$ |
| West Virginia | 1,817,813 | 489 | 5.4 | 5.8 |  |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Mineral County, WV

## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Mineral County, WV | No data | No data |
| West Virginia | 8.5 | 3.0 |
| United States | 9.5 | 2.4 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | No data | No data | No data | No data | No data |
| West Virginia | 5.0 | 22.7 | No data | No data | No data |
|  | $\bigcirc 0$ | $010$ | $\text { Page } 110 / 125$ | $r 7$ | r 1 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 4.5 | 5.4 | 5.5 | 4.9 | 4.0 | 5.1 | 5.0 | 5.7 | 5.9 | 4.2 | 5.9 | 6.3 | 4.5 | 6.5 | 5.8 | 5.7 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 114 deaths due to lung disease. This represents an age-adjusted death rate of 56.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.


|  | - |  | Population) <br> Mineral County, <br> WV <br> West Virginia$r 27,178$ |  |  |  | 114 | 83.9 | 56.4 |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
| United States | $1,817,813$ | 8,304 | 91.4 | 63.5 |  |  |  |  |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 60.0
$\square$ 50.1-60.0
40.1-50.0

Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Mineral County, WV

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Mineral County, WV |  | 66.2 | 48.3 |
| West Virginia |  | 68.8 | 59.9 |
| United States | 44.2 | 37.3 |  |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Mineral County, WV | 58.1 | No data | No data |  | No data | No data |
| West Virginia | 64.7 | 46.2 | No data |  | No data | No data |
| United States | 45.5 | 29.8 | 11.5 |  | 29.2 |  |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 55.6 | 60.5 | 56.3 | 58.3 | 68.9 | 63.9 | 62.7 | 66.1 | 62.4 | 64.5 | 63.0 | 64.6 | 62.1 | 64.3 | 64.3 | 62.0 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Motor Vehicle Crash Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,178 | 13 | 9.6 | No data | $\begin{array}{lr} 0 & 50 \\ & \text { West Virginia }(15.6) \end{array}$ |
| West Virginia | 1,817,813 | 1,461 | 16.1 | 15.6 |  |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Mineral County, WV | No data | No data |
| West Virginia | 22.1 | 9.4 |
| United States | 16.4 | 6.4 |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Mineral County, WV | No data |  | No data |  | No data |  | No data |
| West Virginia |  | 16.1 | 13.1 | No data |  | No data | No data |
| United States | 11.5 | 13.7 | 4.6 |  | No data |  |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 9.5 | 8.0 | 9.0 | 7.9 | 7.7 | 6.6 | 5.1 | 5.9 | 17.7 | 16.4 | 15.0 | 16.3 | 15.6 | 16.9 | 16.1 | 15.7 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 455 premature deaths. This represents an age-adjusted death rate of 8,500 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, <br> 2017-2019 | Years of Potential Life Lost, <br> 2017-2019 Average | Years of Potential Life Lost, <br> Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Mineral County, WV | 455 | 6,278 | 8,500 |
| West Virginia | 69,378 | $1,075,308$ | 10,809 |
| United States | $7,697,253$ | $126,961,190$ | 6,943 |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County


View larger map

Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019

|  |  |
| :---: | :---: |
| Over 10,000$\square 8,001-10,000$ |  |
| $\square 6,001-8,000$ |  |
| $\square$ Under 6,001 |  |
| $\square$ No Data or Data Suppressed |  |
| $\square$ Mineral County, WV |  |

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | 2003-2005 | 2006-2008 | 2009-2011 | 2012-2014 | 2015-2017 | 2016-2018 | 2017-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 8,300.0 | 9,339.0 | 9,075.6 | 7,496.2 | 8,600.1 | 7,804.8 | 7,984.2 | 8,674.4 | 8,500.5 |
| West Virginia | 8,872.2 | 9,107.9 | 9,308.4 | 9,426.4 | 9,513.2 | 9,725.0 | 10,472.5 | 10,754.5 | 10,785.8 |
| United States | 7,705.2 | 7,535.0 | 7,345.0 | 7,090.5 | 6,703.7 | 6,601.2 | 6,900.6 | 6,940.1 | 6,906.6 |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White |  | Non-Hispanic Black |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Mineral County, WV | No data |  | No data |  | No data |
| West Virginia |  | $10,850.7$ | $13,495.3$ | $4,184.1$ |  |
| United States | $6,744.0$ | $10,554.0$ | $4,966.6$ |  |  |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 75 deaths due to stroke. This represents an age-adjusted death rate of 40.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Stroke Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,178 | 75 | 55.2 | 40.1 | $0 \quad 100$ Mineral County (40.1) West Virginia (41.2) |
| West Virginia | 1,817,813 | 5,201 | 57.2 | 41.2 | United States (37.3) |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

[^65]

Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Mineral County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Mineral County, WV | 48.5 | 33.3 |
| West Virginia | 40.3 | 41.3 |
| United States | 37.7 | 36.4 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 41.3 | 48.3 | 31.0 | No data | No data |
| United States | 36.1 | 52.3 | 29.9 |  | 24.7 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 54.8 | 53.2 | 48.5 | 49.7 | 48.3 | 46.7 | 47.8 | 44.8 | 47.9 | 40.7 | 45.3 | 43.8 | 41.7 | 41.8 | 38.7 | 40.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 32 deaths due to suicide. This represents an age-adjusted death rate of 22.3 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Suicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 27,178 | 32 | 23.6 | 22.3 | ${ }_{-}^{0}$ Mineral County (22.3) |
| West Virginia | 1,817,813 | 1,820 | 20.0 | 19.5 | United States (13.8) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Mineral County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Mineral County, WV |  | 33.1 | No data |
| West Virginia |  | 30.8 | 8.6 |
| United States |  | 22.0 | 6.1 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 23.4 | No data | No data | No data | No data |
| West Virginia | 20.2 | 10.1 | No data | No data | No data |
| United States | 17.5 | 6.7 | 6.8 | 13.4 | 6.9 |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 15.4 | 13.2 | 14.0 | 15.7 | 13.7 | 13.1 | 14.1 | 15.9 | 17.1 | 16.4 | 18.1 | 17.5 | 19.3 | 21.1 | 21.2 | 18.5 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |

[^66]

## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 82 deaths due to unintentional injury. This represents an age-adjusted death rate of 56.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Mineral County, WV | 75.0 | 38.4 |
| West Virginia | 120.9 | 61.7 |
| United States | 65.2 | 30.8 |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Mineral County, WV | 55.4 | No data | No data |  | No data | No data |
| West Virginia | 92.3 | 101.6 | No data |  | No data |  |
| United States | 53.5 | 46.0 | 16.9 |  | 53.7 |  |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 59.0 | 49.6 | 62.4 | 65.8 | 65.5 | 48.2 | 63.7 | 74.8 | 70.8 | 71.7 | 71.0 | 77.9 | 89.7 | 100.3 | 90.3 | 96.9 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 7,545 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $35.9 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > 30.0 (Obese) | Adults with BMI > 30.0 (Obese), Percent | Percentage of Adults Obese (BMI > 30.0), 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Mineral County, WV | 20,900 | 7,545 | 35.9\% |  |
| West Virginia | 1,404,585 | 531,017 | 37.8\% |  |
| United States | 243,101,202 | 72,159,365 | 29.5\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County |  |  |  | Mineral County (35.9\%) West Virginia (37.8\%) United States (29.5\%) |



Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017


## Adults Obese ( BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Mineral County, WV | 3,935 | $38.2 \%$ | 3,611 | 33.5 |
| West Virginia | 268,621 | $38.9 \%$ | 262,398 | $36.8 \%$ |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ | $29.3 \%$ |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mineral County, WV | $28.5 \%$ | $27.7 \%$ | $30.6 \%$ | $31.6 \%$ | $33.3 \%$ | $34.0 \%$ | $34.3 \%$ | $35.1 \%$ | $35.1 \%$ | $34.9 \%$ | $35.9 \%$ | $33.9 \%$ | $35.3 \%$ |
| West Virginia | $28.4 \%$ | $29.4 \%$ | $30.5 \%$ | $31.1 \%$ | $31.5 \%$ | $32.9 \%$ | $32.9 \%$ | $33.2 \%$ | $34.1 \%$ | $34.7 \%$ | $35.7 \%$ | $36.4 \%$ | $36.8 \%$ |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 1,328 persons aged 18 and older who self-report having poor or fair health. This represents $22.3 \%$ of the total population aged 18 and older, which is less than the state rate of $23.6 \%$.

| Report Area | Population Age <br> 18+ | Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |
| :--- | ---: | ---: | ---: |
| Mineral County, <br> WV | 5,945 | 1,328 | $22.3 \%$ |
| West Virginia | 868,834 | 205,193 | $23.6 \%$ |
| United States | $172,018,492$ | $30,907,322$ | $18.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


Adults with Poor or Fair Health, Rank by County, CHR 2021
1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
Mineral County, WV

## Standard Report

## Location

## West Virginia

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of $1,817,305$ people live in the $24,040.88$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 75.59 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,305$ | $24,040.88$ |  |
| United States | $324,697,795$ | $3,532,068.58$ |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by County, ACS 2015-19
$\square$ Over 500
101-500
$51-100$
$11-50$
Under 11
No Data or Data Suppressed
$\square$ West Virginia

## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 898,578 | 918,727 | $49.45 \%$ | $50.55 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 97,540 | 271,898 | 160,440 | 214,116 | 220,301 | 238,533 | 262,363 | 352,114 |
| United States | 19,767,670 | 53,661,722 | 30,646,327 | 45,030,415 | 40,978,831 | 42,072,620 | 41,756,414 | 50,783,796 |



## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $5.37 \%$ | $14.96 \%$ | $8.83 \%$ | $11.78 \%$ | $12.12 \%$ | $13.13 \%$ | $14.44 \%$ | $19.38 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report <br> Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,691,600 | 66,990 | 14,523 | 3,667 | 419 | 7,971 | 32,135 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |



## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report <br> Area | Total Population | Hispanic or Latino Population | Hispanic or Latino Population, Percent | Non-Hispanic Population | Non-Hispanic Population, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,817,305 | 28,368 | 1.56\% | 1,788,937 | 98.44\% |
| United States | 324,697,795 | 58,479,370 | 18.01\% | 266,218,425 | 81.99\% |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 93.08\% | 3.69\% | 0.80\% | 0.20\% | 0.02\% | 0.44\% | 1.77\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |



## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report <br> Area | White | Black | Asian | Native American or Alaska <br> Native | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | 20,054 | 1,142 | 204 |  | 74 | 15 | 4,679 | 2,200 |
| United <br> States | $38,277,289$ | $1,257,088$ | 215,255 |  |  |  |  |  |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 70.69\% | 4.03\% | 0.72\% | 0.26\% | 0.05\% | 16.49\% | 7.76\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |



## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report <br> Area | White | Black | Asian | Native American or Alaska <br> Native | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West | $1,671,546$ | 65,848 | 14,319 | 3,593 | 404 | 3,292 | 29,935 |
| Virginia |  |  |  |  |  |  |  |
| United <br> States | $197,100,373$ | $39,977,554$ | $17,708,954$ | $2,160,378$ | 540,511 | 789,047 | $7,941,608$ |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 93.44\% | 3.68\% | 0.80\% | 0.20\% | 0.02\% | 0.18\% | 1.67\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |

Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population


## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report <br> Area | Non- <br> Hispanic White | NonHispanic Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic <br> Some Other <br> Race | Non-Hispanic <br> Multiple Races | Hispanic <br> or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 91.98\% | 3.62\% | 0.79\% | 0.20\% | 0.02\% | 0.18\% | 1.65\% | 1.56\% |
| United <br> States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 44,649 persons, a change of $2.47 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> $\mathbf{2 0 0 0}$ Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $1,808,345$ | $1,852,994$ | 44,649 |  |
| United States | $280,405,781$ | $307,745,539$ | $2.47 \%$ |  |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by County, US Census 2000-2010
$\square$ Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( + /- )
$\square$ 2.0-10.0\% Decrease ( - )
$\square$ Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ West Virginia

Population Change (2000-2010) by Gender
This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 34,414 | 3.91\% | 10,232 | 1.1\% |
| United States | 13,738,020 | 10.02\% | 13,601,733 | 9.55\% |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report <br> Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 9,988 | 81.34\% | 34,661 | 1.93\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report <br> Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 21,209 | 5,892 | 181 | 2,972 | 28 | 3,012 | 11,354 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

Percent Population Change (2000-2010) by Race
This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Multiple Race |  |  |  |  |  |  |
| West Virginia | $1.23 \%$ | $10.29 \%$ | $5.02 \%$ | $31.5 \%$ | $7 \%$ | $96.94 \%$ |
| United States | $5.8 \%$ | $15.43 \%$ | $22.56 \%$ | $43.72 \%$ | $71.92 \%$ |  |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by $-59,278$ persons, a change of $-6.72 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report <br> Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | Population Change 2010-2020 Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,852,994 | 1,793,716 | -59,278 | -6.72\% | 60\% |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% | West Virginia (-6.72\%) <br> United States (14.96\%) |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by County, US Census 2010-2020
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )

- 2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ West Virginia

## Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report | Hispanic Population Change, <br> Area | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | 12,559 |  | $56.4 \%$ | $-71,837$ |  |
| United <br> States | $11,163,011$ |  |  |  | $-3.92 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | -127,419 | 2,626 | -306 | 2,618 | 42 | 3,460 | 47,145 | 12,559 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |

Total Population Change (2010-2020) by Race


## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report <br> Area | NonHispanic White | Non- <br> Hispanic <br> Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic <br> Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | -7.32\% | 4.16\% | -8.08\% | 21.1\% | 9.81\% | 56.55\% | 173.7\% | 56.4\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |

Percent Population Change (2010-2020) by Race


## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas $1,852,994$ population, 902,810 or $48.72 \%$ of the population is classified urban while 950,184 or $51.28 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $1,852,994$ | 902,810 | 950,184 | $48.72 \%$ |  |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ |  |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract

Urban Population, Percent by Tract, US Census 2010
$\square$ 100\% Urban Population
$90.1-99.9 \%$
$50.1-90.0 \%$
Under 50.1\%
No Urban Population
No Data or Data Suppressed
$\square$ West Virginia

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age $65+$ |
| :--- | ---: | ---: | ---: |
| West Virginia | 203,810 | 595,738 | 150,636 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | $52.61 \%$ |  | $51.00 \%$ | $50.65 \%$ |
| United States | $18.52 \%$ |  | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report <br> Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 925,060 | 10,012 | 1,796 | 2,205 | 160 | 1,594 | 9,357 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 53.16\% | 15.86\% | 47.43\% | 17.77\% | 37.38\% | 26.05\% | 34.47\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated $1,817,305$ total population in the report area, the median age of all persons is 42.5 . This indicates that the report population as a whole generally trends younger than the state, which has a median age of 42.5 . These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

|  | Report Area | Total Population |  | Median Age |
| :--- | :--- | :--- | :--- | :--- |
| West Virginia |  | $1,817,305$ | 42.5 |  |
| United States |  | $324,697,795$ | 38.1 |  |

[^67]

Median Age by County, ACS 2015-19


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

|  | Male | Female |
| :---: | :---: | :---: |
| West Virginia | 41.2 | 43.9 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 43.4 | 36.2 | 47.9 | 36.2 | 53.5 | 24.3 | 17.9 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- |
| West Virginia |  | 27.0 | 43.7 |
| United States |  | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated $1,817,305$ total population in the report area, an estimated 369,438 persons are under the age of 18, representing 20.33\% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :---: | :---: | :---: | :---: |
| West Virginia | 1,817,305 | 369,438 | 20.33\% |
| United States | 324,697,795 | 73,429,392 | 22.61\% |

[^68]

Population Age 0-17, Percent by County, ACS 2015-19
$\square$ Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data SuppressedWest Virginia

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 188,936 | 180,502 | 21.03\% | 19.65\% |
| United States | 37,526,534 | 35,902,858 | 23.47\% | 21.78\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 9,137 Hispanics under age 18, representing $32.21 \%$ of the total Hispanic population. There were 360,301 Non-Hispanics under age 18 in the report area, representing 20.14\% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | ---: | ---: | ---: | ---: |
| West Virginia | 9,137 | 360,301 | $32.21 \%$ | $20.14 \%$ |
| United States | $18,456,651$ | $54,972,741$ | $31.56 \%$ | $20.65 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 9,137 Hispanics under age 18, representing 2.47\% of the total population under age 18. There were 360,301 Non-Hispanics under age 18 in the report area, representing $97.53 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 9,137 | 360,301 | $2.47 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $25.14 \%$ |  |

Population Under Age 18 by Ethnicity Alone


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 19.74\% | 20.71\% | 14.81\% | 16.95\% | 7.64\% | 31.82\% | 50.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |

60


## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 333,858 | 13,875 | 543 | 2,462 | 32 | 2,536 | 16,132 |
| United <br> States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
West Virginia


## Population Age 18-64

Of the estimated $1,817,305$ total population in the report area, an estimated $1,095,753$ persons are between the ages of 18 and 64 , representing $60.30 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,817,305$ | $1,095,753$ | $60.30 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^69]

Population Age 18-64, Percent by County, ACS 2015-19
$\square$ Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $61.21 \%$ are aged $18-64$ years. Among the female population, $59.40 \%$ are aged $18-64$ years.

| Report Area | Male <br> Age 18-64 | Female <br> Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 550,036 | 545,717 |  | $61.21 \%$ |
| United States | $99,841,782$ | $100,642,825$ | $62.45 \%$ | $59.40 \%$ |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $61.44 \%$ of Hispanic / Latino population are at age 18-64, and $60.28 \%$ of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 17,429 | $1,078,324$ | $61.44 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $61.32 \%$ | $60.28 \%$ |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $1.59 \%$ of Hispanic / Latino population and $98.41 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 17,429 | $1,078,324$ | $1.59 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $17.89 \%$ |  |

Population Age 18-64 by Ethnicity Alone
West Virginia


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report <br> Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 60.25\% | 66.34\% | 69.51\% | 71.79\% | 75.18\% | 64.25\% | 42.75\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report <br> Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,019,161 | 44,442 | 2,549 | 10,426 | 315 | 5,121 | 13,739 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
West Virginia


## Population Age 65+

Of the estimated 1,817,305 total population in the report area, an estimated 352,114 persons are adults aged 65 and older, representing $19.38 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,817,305$ | 352,114 | $19.38 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Age 65+, Percent by County, ACS 2015-19
$\square$ Over 20.0\%
$\square$ 16.1-20.0\%
-12.1-16.0\%
Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $16.24 \%$ are aged 65 years or older. Among the female population, $20.95 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 145,933 | 192,508 | $16.24 \%$ |  |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ |  |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 6.35\% of Hispanic / Latino population are at age 65+, and $19.58 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | ---: | ---: | ---: | ---: |
| West Virginia | 1,802 | 350,312 | $6.35 \%$ | $19.58 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report <br> Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 20.02\% | 12.95\% | 15.68\% | 11.26\% | 17.18\% | 3.94\% | 7.05\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |



## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 338,581 | 8,673 | 575 | 1,635 | 72 | 314 | 2,264 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of $1,788,475$ for whom disability status has been determined, of which 349,430 or $19.54 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Total Population <br> Report <br> Area | (For Whom Disability Status Is <br> Determined) | Population with a <br> Disability | Population with a Disability, <br> Percent |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,788,475$ | 349,430 | $19.54 \%$ |
| United <br> States | $319,706,872$ | $40,335,099$ | $12.62 \%$ |



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Disabled Population, Percent by County, ACS 2015-19


Population with Any Disability by Gender
This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| West Virginia | 178,253 | 171,177 | $20.26 \%$ | $18.84 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age $65+$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | $5.77 \%$ | $16.86 \%$ | $42.72 \%$ |  |
| United States | $4.21 \%$ | $10.25 \%$ | $34.48 \%$ |  |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 21,261 | 181,520 | 146,649 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |

## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 3,279 | 346,151 | $12.22 \%$ | $19.65 \%$ |
| United States | $5,180,805$ | $35,154,294$ | $8.97 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | $19.78 \%$ | $17.94 \%$ |  | $30.93 \%$ | $5.28 \%$ |  | $21.03 \%$ |



## Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report <br> Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 330,320 | 11,010 | 1,086 | 761 | 86 | 1,162 | 5,005 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
West Virginia


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the $1,719,765$ total population aged 5 and older in the report area, 12,879 or $0.75 \%$ have limited English proficiency.

| Report <br> Area | Population <br> Age 5+ | Population Age 5+ with Limited English <br> Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,719,765$ | 12,879 |  |
| United <br> States | $304,930,125$ | $25,615,365$ | $0.75 \%$ |



Population with Limited English Proficiency, Percent by County, ACS 201519

## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | ---: | ---: | ---: | ---: |
| West Virginia | 3,216 | 9,663 | $12.47 \%$ |  |
| United States | $15,847,641$ | $9,767,724$ | $0.57 \%$ |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 0.42\% | 0.05\% | 0.00\% | 0.22\% | 0.01\% | 0.07\% | 0.03\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |



## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 6,755 | 848 | 20 | 3,491 | 100 | 1,145 | 520 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
West Virginia


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 5,630 | 2,772 | 3,281 | 1,196 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |



## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 30,171 persons in the report area are of foreign birth, which represents $1.66 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report <br> Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of Total <br> Population |
| :--- | :---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | $1,817,305$ | 15,540 | 14,631 | 30,171 | $1.66 \%$ |
| United <br> States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19
$\square$ Over $5.0 \%$
2.1-5.0\%
$1.1-2.0 \%$
$\square$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 14,631 non-Citizens, or $0.81 \%$ of the total population of $1,817,305$ persons, in contrast to the state average of $0.81 \%$ of the population and the national average of $6.83 \%$ nonCitizens living in the United States.

| Report Area | Native | Born in <br> a US | Born <br> Abroad to <br> Territory | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $1,776,809$ | 1,970 | 8,355 | 15,540 | 14,631 |  |
| United States | $275,537,270$ | $2,019,168$ | $3,129,487$ | $21,847,890$ | $22,163,980$ | $0.81 \%$ |



Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19

Over 5.0\%
2.1-5.0\%
1.1-2.0\%

Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Citizenship Status

West Virginia


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 23,034 | $1.27 \%$ | 5,334 |  |
| United States | $38,893,023$ | $11.98 \%$ |  |  |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 2,237 | $0.12 \%$ | 3,097 |  |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ | $0.17 \%$ |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the $1,446,561$ population of the report area, 130,536 or $9.02 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,446,561$ | 130,536 |  |
| United States | $250,195,726$ | $18,230,322$ |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Veterans, Percent of Total Population by County, ACS 2015-19
Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
No Data or Data Suppressed
$\square$ West Virginia

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 122,081 | 8,455 | $17.23 \%$ | $1.15 \%$ |
| United States | $16,611,283$ | $1,619,039$ | $13.68 \%$ | $1.26 \%$ |



## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 8,476 | 29,259 | 22,207 | 39,960 | 30,634 |
| United States | 1,609,388 | 4,281,826 | 3,251,828 | 4,811,798 | 4,275,482 |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 2.27\% | 6.38\% | 8.47\% | 19.19\% | 21.29\% |
| United States | 2.15\% | 5.17\% | 7.79\% | 16.29\% | 20.13\% |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 1,491,316 working age population, 792,820 are included in the labor force. The labor force participation rate is $53.16 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,491,316$ | 792,820 | $53.16 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Labor Force, Participation Rate by County, ACS 2015-19
$\square$ Over 66.0\%
60.1\% - $66.0 \%$
$54.1 \%-60.0 \%$
$\square$ Under 54.1\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 33,895 , or $4.3 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :---: | ---: | ---: | ---: | ---: |
| West Virginia | 794,840 | 760,945 | 33,895 | $4.3 \%$ |
| United States | $162,875,350$ | $154,220,063$ | $8,655,287$ | $5.3 \%$ |

Note: This indicator is compared to national average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County

```
Unemployment, Rate by County, BLS 2021 - August
\squareOver 12.0%
9.1-12.0%
6.1-9.0%
3.1-6.0%
Under 3.1%
West Virginia
```

Average Monthly Unemployment Rate, August 2020 - August 2021

| Report <br> Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Jan. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. $2021$ | $\begin{aligned} & \text { Apr. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jun. } \\ 2021 \end{gathered}$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 8.3\% | 7.2\% | 6.3\% | 6.5\% | 7.2\% | 7.1\% | 6.9\% | 6.1\% | 5.7\% | 5.0\% | 5.1\% | 4.5\% | 4.3\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |



Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 0}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $8.7 \%$ | $7.8 \%$ | $7.2 \%$ | $6.7 \%$ | $6.5 \%$ | $6.6 \%$ | $6.1 \%$ | $5.2 \%$ | $5.2 \%$ | $4.9 \%$ | $8.3 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ | $8.1 \%$ |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value | Index Value |
| :---: | :---: | :---: | :---: |
| West Virginia | 732,585 | 0.47 |  |
| United States | 120,756,048 | 0.48 |  |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  | 1 |
|  |  |  | West Virginia (0.47) <br> West Virginia (0.47) <br> United States (0.48) |



Income Inequality (GINI), Index Value by County, ACS 2015-19


## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 732,585 households in the report area, with an average income of $\$ 63,680$ and median income of $\$ 46,711$.

| Report Area | Total Households | Average Household Income | Median Household Income |
| :---: | ---: | ---: | ---: |
| West Virginia | 732,585 | $\$ 63,680$ | $\$ 46,711$ |
| United States | $120,756,048$ | $\$ 88,607$ | $\$ 62,843$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Household Income by County, ACS 2015-19
Over \$70,000
\$60,001 - \$70,000
\$50,001 - \$60,000
Under \$50,001
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report <br> Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | \$23,769 | \$53,246 | \$64,341 | \$76,632 | \$68,747 | \$64,652 | \$68,374 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report <br> Area | Non-Hispanic White | Black | Asian | American Indian or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | \$47,128 | \$33,133 | \$64,567 | \$30,406 | No data | \$43,554 | \$43,148 | \$48,729 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 26,479$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) | Per Capita Income (\$) |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,817,305 | \$48,121,891,300 | \$26,479 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 | , |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | 1000050000 |
|  |  |  |  | - West Virginia ( $\$ 26,479$ ) |
|  |  |  |  | West Virginia ( $\$ 26,479)$ |
|  |  |  |  | - United States ( $\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | \$26,946.00 | \$19,410.00 | \$40,107.00 | \$19,285.00 | \$17,152.00 | \$17,965.00 | \$13,567.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :---: | :---: | :---: |
| West Virginia |  | $\$ 19,385.00$ |  |
| United States | $\$ 20,515.00$ | $\$ 26,592.00$ |  |



## Poverty - Children Below 100\% FPL

In the report area $23.78 \%$ or 85,658 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population <br> Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,765,715 | 360,192 | 85,658 | 23.78\% |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by County, ACS 2015-19

```
Over 30.0%
    22.6-30.0%
    15.1-22.5%
    Under 15.1%
    No Population Age 0-17 Reported
    No Data or Data Suppressed
West Virginia
```


## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 42,284 | 43,374 | $22.98 \%$ |  |
| United States | $6,799,287$ | $6,578,491$ | $24.62 \%$ |  |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 2,222 | 83,436 | $25.28 \%$ |  |
| United States | $4,839,972$ | $8,537,806$ | $23.74 \%$ |  |



## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report | Non-Hispanic <br> White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific | Some Other | Multiple |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Islander |  |  |  |  |  |  |  |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 72,144 | 5,785 | 14 | 345 | 0 | 978 | 4,630 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130\% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 267,976 total public school students in the report area, 135,299 were eligible for the free or reduced price lunch program in the latest report year. This represents $50.5 \%$ of public school students, which is lower than the state average of 50.5\%.

| Report <br> Area | Total <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |  |
| :--- | :---: | :---: | ---: | :--- |
| West <br> Virginia | 267,976 | 135,299 |  | $50.5 \%$ |
| United <br> States | $50,744,629$ | $25,124,175$ | $49.5 \%$ |  |

Note: This indicator is compared to national average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- 75.1\% - $90.0 \%$
50.1\% - $75.0 \%$
20.1\% - $50.0 \%$

Under 20.1\%

- Not Reported
$\square$ West Virginia

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 52.5\% | 47.9\% | 46.1\% | 49.4\% | 44.6\% | 44.6\% | 50.6\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |



## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 8 | 0.0\% | 4 | 0.0\% |
| United States | 21,661,831 | 43.0\% | 2,568,683 | 5.1\% |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.
Within the report area $17.56 \%$ or 310,044 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,765,715$ | 310,044 | $\mathbf{1 7 . 5 6 \%}$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to national average.


Population Below the Poverty Level, Percent by County, ACS 2015-19
$\square$ Over 20.0\%
15.1-20.0\%
-10.1-15.0\%
$\square$ Under 10.1\%
No Data or Data Suppressed
$\square$ West Virginia

## Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 138,026 | 172,018 | 15.89\% | 19.17\% |
| United States | 18,909,451 | 23,601,392 | 12.19\% | 14.61\% |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | ---: | ---: | ---: | ---: |
| West Virginia | 5,616 | 304,428 | $21.52 \%$ | $17.50 \%$ |
| United States | $11,256,244$ | $31,254,599$ | $19.64 \%$ | $12.05 \%$ |

30


## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report <br> Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 16.95\% | 29.22\% | 16.23\% | 16.81\% | 0.74\% | 31.27\% | 25.47\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |



## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 279,725 | 17,294 | 560 | 2,383 | 3 | 2,298 | 7,781 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |



## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3- <br> 4 | Population Age 3-4 Enrolled in <br> School | Population Age 3-4 Enrolled in School, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| West <br> Virginia | 40,154 |  |  |  |
| United <br> States | $8,151,928$ | 14,043 | $34.97 \%$ |  |

Note: This indicator is compared to national average.


Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by County, ACS 2015-19
Over $55.0 \%$
$45.1-55.0 \%$
$35.1-45.0 \%$
$\square$ Under $35.1 \%$
$\square$ No Population Age 3-4 Reported

No Data or Data Suppressed
$\square$ West Virginia

## Attainment - Bachelor's Degree or Higher

$20.61 \%$ of the population aged 25 and older, or 265,398 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report <br> Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's <br> Degree or Higher | Population Age 25+ with Bachelor's Degree <br> or Higher, Percent |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,287,427$ | 265,398 | $\mathbf{2 0 . 6 1 \%}$ |
| United <br> States | $220,622,076$ | $70,920,162$ | $32.15 \%$ |

Note: This indicator is compared to national average.

United States (32.15\%)
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by County, ACS 2015-19


## Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $91.4 \%$ during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 91.4\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |
| :---: | ---: | ---: | ---: |
| West Virginia | 19,031 | 17,401 | $91.4 \%$ |
| United States | $3,095,240$ | $2,715,610$ | $87.7 \%$ |

Note: This indicator is compared to national average.
Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District

Adjusted Cohort Graduation Rate


100\%
West Virginia (91.4\%) West Virginia (91.4\%) United States (87.7\%)


On-Time Graduation, Rate by County, EDFacts 2018-19


## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when
suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | $91.4 \%$ |  | $86.9 \%$ |  |
| United States | $90.8 \%$ |  | $82.1 \%$ | 85.5 |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 81.4\% | 84.6\% | 86.5\% | 89.8\% | 89.4\% | 90.1\% | 91.4\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |

High School Graduation Rate by Year, 2012-13 through 2018-19


## Attainment - No High School Diploma

Within the report area there are 168,624 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $13.10 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report <br> Area | Total Population <br> Age 25+ | Population Age 25+ with No High <br> School Diploma | Population Age 25+ with No High School <br> Diploma, Percent |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,287,427$ | 168,624 |  |
| United <br> States | $220,622,076$ | $26,472,261$ | $13.10 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\checkmark$ View larger map

Population with No High School Diploma (Age 25+), Percent by County, ACS 2015-19

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%No Data or Data SuppressedWest Virginia

Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 89,237 | 79,387 | 14.24\% | 12.01\% |
| United States | 13,534,549 | 12,937,712 | 12.69\% | 11.35\% |



## Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 2,425 | 166,199 | $15.75 \%$ |  |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ |  |



Population with No High School Diploma by Race Alone, Percent

| Report <br> Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 13.17\% | 10.35\% | 34.96\% | 10.15\% | 5.88\% | 17.64\% | 11.88\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |

Population with No High School Diploma by Race Alone, Percent


Population with No High School Diploma by Race Alone, Total

| Report <br> Area | White | Black | Asian | Native American or Alaska <br> Native | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 159,986 | 4,527 | 1,060 | 965 | 19 | 670 | 1,397 |
| United <br> States | $16,711,016$ | $3,704,565$ | $1,636,415$ | 336,227 | 49,291 | $3,510,814$ | 523,933 |



## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25 , and is an estimated average for the period from 2014 to 2019.
For the selected area, $12.4 \%$ have at least a college bachelor's degree, while $40.3 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates | Bachelors | Graduate or <br> Degree |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Degree | Professional Degree |  |  |  |  |  |
| West Virginia | $13.10 \%$ | $40.3 \%$ | $18.6 \%$ | $7.3 \%$ | $12.4 \%$ | $8.3 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ |  |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County

Percent Population with No High School Diploma


West Virginia (13.10\%)
West Virginia (13.10\%)

- United States (12.00\%)


Population with No High School Diploma (Age 18+), Percent by County, ACS 2015-19

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data SuppressedWest Virginia


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 732,585 | 473,856 | $64.68 \%$ | 258,729 | $35.32 \%$ |
| United States | $120,756,048$ | $79,114,031$ | $65.52 \%$ | $41,642,017$ | $34.48 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by County, ACS 2015-19
Over 72.0\%
68.1-72.0\%
65.1-68.0\%

Under 65.1\%
No Data or Data Suppressed
$\square$ West Virginia

## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report <br> Area | Total <br> Households | Married Family <br> Households | Single Male Family <br> Households | Single Female Family <br> Households | Non-Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | 732,585 | 356,024 | 36,252 | 81,580 |  |
| United <br> States | $120,756,048$ | $58,198,771$ | $5,898,296$ | 258,729 |  |



## Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report <br> Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 27.49\% | 17.47\% | 2.79\% | 6.85\% | 0.37\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |



## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report <br> Area | All Household <br> Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | 201,402 | 127,998 | 20,460 | 50,217 |  |
| United <br> States | $37,494,224$ | $24,465,699$ | $3,258,322$ | 2,727 |  |

Households with Children by Composition and Relationship to Householder, Total
West Virginia


Married Family Households: 63.6\%

## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 234,658 homes in the report area, there were 10,314 eviction filings, for an eviction filing rate of $4.40 \%$. 8,268 of the eviction filings ended in an eviction, for an eviction rate of $3.52 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |
| :---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 234,658 | 10,314 | 8,268 | $4.40 \%$ | $3.52 \%$ |
| United States | $38,372,860$ | $2,350,042$ | 898,479 | $6.12 \%$ | $2.34 \%$ |

[^70]Eviction Rate

0\%
10\%
West Virginia (3.52\%)
West Virginia (3.52\%)

- United States (2.34\%)

Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016
$\square$ No Data or Data Suppressed
0-2.34\% (US AVERAGE)
2.35\%-5\%

5\%-10\%
10\%-20\%
Over 20\%
$\square$ West Virginia

8



Eviction Rate

Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 3.4\% | 3.7\% | 4.0\% | 4.1\% | 4.3\% | 4.3\% | 4.3\% | 4.2\% | 4.1\% | 4.4\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |

Eviction Filing Rate by Year, 2007-2016


## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | $3.45 \%$ |  | $0.02 \%$ | No data | No data |
| United States | $1.50 \%$ | $0.80 \%$ | $0.01 \%$ |  |  |



## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 8,063 | 55 | No data | No data |
| United States | 405,649 | 217,305 | 1,960 | 105,380 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 732,585 total households in the report area, 154,279 or $\mathbf{2 1 . 0 6 \%}$ of the population live in cost burdened households.

| Report <br> Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent |
| :---: | :---: | :---: | :---: |
| West Virginia | 732,585 | 154,279 | 21.06\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% |



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by County, ACS 2015-19

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data SuppressedWest Virginia

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 154,279 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report <br> Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 154,279 | 75,560 | 52,483 | 26,236 |
| United States | 37,249,895 | 20,002,945 | 13,400,012 | 3,846,938 |

Cost Burdened Households by Tenure, Total
West Virginia

Owner-Occupied Households, No Mortgage: 17.0\%
wner-Occupied Households With Mortgage: 34.0\%


## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $38.47 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report <br> Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner <br> Occupied <br> Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 196,432 | 38.47\% | 249,865 | 21.00\% | 286,288 | 9.16\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 732,585 total occupied housing units in the report area, 158,096 or $21.58 \%$ have one or more substandard conditions.

| Report | Total Occupied | Occupied Housing Units with One or <br> Mrea <br> Housing Units | More Substandard Conditions |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | 732,585 | 158,096 | Substandard Conditions, Percent Housing Units with One or More |
| United <br> States | $120,756,048$ | $38,530,862$ | $21.58 \%$ |

Occupied Housing Units with One or More Substandard Conditions Percent


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by County, ACS 2015-19

Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data Suppressed
$\square$ West Virginia

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | $78.42 \%$ | $20.80 \%$ | $0.78 \%$ | $0.00 \%$ |
| United States | $68.09 \%$ | $30.03 \%$ | $1.87 \%$ | $0.01 \%$ |

Four Conditions: 0.0\%


No Conditions: 78.4\%

## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report <br> Area | Occupied Housing <br> Units | Housing Units Lacking Complete Plumbing | Housing Units Lacking Complete Plumbing Facilities, |  |
| :--- | ---: | ---: | ---: | ---: |
| West <br> Virginia | 732,585 |  | Facilities |  |
| United <br> States | $120,756,048$ |  | 3,523 |  |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Occupied Housing <br> Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| West <br> Virginia | 892,182 | 54,585 | 6.12\% |
| United States | 137,428,986 | 3,840,988 | 2.79\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report <br> Area | Housing Units Lacking Telephone Service | Housing Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Owner-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service | Renter-Occupied Units Lacking Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 17,591 | 2.40\% | 8,305 | 1.55\% | 9,286 | 4.73\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 892,182 housing units in the report area, and the median year built is 1974.

| Report Area | Total Housing Units | Median Year Structures Built |
| :--- | ---: | ---: | ---: |
| West Virginia | 892,182 | 1974 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\checkmark$ View larger map

Median Year Structure Built by County, ACS 2015-19
Newer than 1985

- 1976-1985

1966-1975
Older than 1966
$\square$ No Data or Data Suppressed
$\square$ West Virginia

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 301,683 | 224,848 | 231,073 | 104,337 | 30,241 |
| United States | $38,219,876$ | $35,404,384$ | $37,527,914$ | $19,186,932$ | $7,089,880$ |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $33.81 \%$ | $25.20 \%$ | $25.90 \%$ | $11.69 \%$ | $3.39 \%$ |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $13.96 \%$ | $5.16 \%$ |

All Housing Units by Age (Time Period Constructed), Percentage
West Virginia


Owner-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 171,593 | 133,985 | 139,367 | 72,138 | 19,070 |
| United States | $20,814,679$ | $18,958,153$ | $21,451,529$ | $12,189,768$ | $3,860,252$ |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $32.00 \%$ | $24.99 \%$ | $25.99 \%$ | $\mathbf{1 3 . 4 5 \%}$ |  |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $3.56 \%$ |  |

Owner-Occupied Housing Units by Age, Percentage
West Virginia


Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 66,139 | 224,848 | 52,830 | 17,771 | 7,177 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $33.67 \%$ | $26.73 \%$ | $26.89 \%$ | $9.05 \%$ |  |
| United States | $28.39 \%$ | $28.02 \%$ | $26.88 \%$ | $3.65 \%$ |  |

Renter-Occupied Housing Units by Age, Percentage
West Virginia


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile |  | Area Deprivation Index Score (Average) |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,774,769 | No data |  |  |
| United States | 320,934,417 | No data | No data |  |
| Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group |  |  |  |  |
|  |  |  |  | West Virginia (71) West Virginia (71) United States (No data) |


$\square$ View larger map

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021

| $\square$ Not Ranked | 6 |
| :--- | :--- |
| $\square 1$ | $\square 7$ |
| 2 | $\square 8$ |
| $\square$ | $\square 9$ |
| $\square$ | $\square 10$ |
| 5 | $\square$ West Virginia |

## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 732,585 total households in the report area, 63,935 or $8.73 \%$ are without a motor vehicle.

| Report <br> Area | Total Occupied <br> Households | Households with No Motor <br> Vehicle | Households with No Motor Vehicle, |
| :--- | :--- | :--- | :--- | :--- |



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Vehicle, Percent by County, ACS 2015-19

6.1-8.0\%
4.1-6.0\%

Under 4.1\%
No Data or Data Suppressed
$\square$ West Virginia

Households with No Motor Vehicle by Tenure

| Report <br> Area | Owner-Occupied <br> Households | Owner-Occupied Households, <br> Percent | Renter-Occupied <br> Households | Renter-Occupied Households, |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | 24,446 |  | $4.56 \%$ |  |  |
| United <br> States | $2,414,113$ |  | 39,489 |  |  |



## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.
In the report area $6.04 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $6.04 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) |  | Uninsured Population |
| :--- | ---: | ---: | ---: |
| Uninsured Population, Percent |  |  |  |
| West Virginia | $1,788,475$ | 108,019 | $6.04 \%$ |
| United States | $319,706,872$ | $28,248,613$ | $8.84 \%$ |



Uninsured Population, Percent by County, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
$\square$ No Data or Data SuppressedWest Virginia

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 63,091 | 44,928 | 7.17\% | 4.94\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |



## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| West Virginia | 2.99\% | 9.05\% | 0.27\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :---: | :---: | :---: | :---: |
| West Virginia | 11,677 | 95,405 | 937 |
| United States | 3,945,906 | 23,910,236 | 392,471 |



## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | 2,786 | 105,233 | $10.38 \%$ |  |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ |  |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 5.89\% | 8.56\% | 9.68\% | 9.68\% | 3.42\% | 10.73\% | 4.28\% |
| United <br> States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

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## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report <br> Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 97,266 | 5,255 | 340 | 1,396 | 14 | 806 | 1,345 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent | Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,817,048.00 | 325,663 | 17.9\% |  |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% |  |
| Note: This indicator is compared to national average. |  |  |  | 0\% 25\% |
|  |  |  |  | West Virginia (17.9\%) West Virginia (17.9\%) United States (12.5\%) |



# Population Receiving SNAP Benefits, Percent by County, SAIPE 2017 

Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 15.0\% | 16.1\% | 18.1\% | 18.6\% | 18.6\% | 18.8\% | 19.4\% | 20.0\% | 19.5\% | 18.9\% | 17.9\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |

Population Receiving SNAP Benefits by Year, 2007 through 2017


## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.51 , which is which is less than the state average of 0.51 .

| Report | Total <br> Area <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score | Housing \& Transportation <br> Theme Score | Social Vulnerability <br> Index Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| West <br> Virginia | $1,829,054$ | 0.62 | 0.55 | 0.21 | 0.57 |  |
| United <br> States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.51 |  |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract

$\square 0.81-1.00$ (Highest Vulnerability)
$0.61-0.80$
$0.41-0.60$
$\square 0.21-0.40$
$\square 0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 740,988 total female population age $15-19$, the teen birth rate is 30.9 per 1,000, which is less than the state's teen birth rate of 30.9.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

|  |  | Teen Births, |
| :--- | ---: | ---: |
| Report Area | Female Population Age 15-19 | Rate per 1,000 Female Population Age 15-19 |
| West Virginia | 740,988 |  |
| United States | $144,319,360$ | $\mathbf{3 0 . 9}$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County

Teen birth rate per 1,000 female population, ages 15-19



Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
$\square$ Over 54.0
$40.1-54.0$
$26.1-40.0$
Under 26.1
No Data or Data Suppressed
$\square$ West Virginia

## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| West Virginia | 31.4 | 26.6 | 25.0 |
| United States | 13.6 | 30.3 | 32.1 |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.
Within the report area, the 3 year total of reported violent crimes was 18,973, which equates to an annual rate of 343.30 crimes per 100,000 people, lower than the statewide rate of 343.30 .

| Report Area | Total Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :---: | ---: | ---: | ---: |
| West Virginia | $1,842,012$ | 18,973 | 343.30 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |

Note: This indicator is compared to national average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County

Violent Crimes, Annual Rate (Per 100,000 Pop.)



Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 380.0
$\square$ 260.1-380.0
$\square 180.1-260.0$
$\square 100.1-180.0$
$\square$ Under 100.1
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 1,840,698 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 33,162 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,840,698$ | 33,162 | $1,802.10$ |
| United <br> States | $321,015,117$ | $7,915,583$ | $2,466.10$ |



## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 1,434,259 voting age population, 794,652 or $55.4 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | Voter Participation Rate $2020$ |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,434,259 | 794,652 | 55.4\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% |  |
| Note: This indicator is compared to national average. |  |  |  | 10\% 100\% |
|  |  |  |  | West Virginia (55.4\%) West Virginia (55.4\%) United States (68.8\%) |



Voter Turnout, Percent by County, Townhall.com 2016
$\square$ Over $70.0 \%$
$\square 62.1-70.0 \%$
$\square 54.1-62.0 \%$
$\square 46.1-54.0 \%$
$\square$ Under $46.1 \%$
$\square$ West Virginia

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 88,179 between the ages, of which 8,349 are not in school and not employed.

| Report | Population Age <br> Area | Population Age 16-19 Not in School and <br> Not Employed | Population Age 16-19 Not in School and Not <br> Employed, Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| West <br> Virginia | 88,179 |  | 8,349 |  |
| United <br> States | $17,025,696$ | $1,124,551$ | $9.47 \%$ |  |

Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report <br> Area | Total <br> Population (2010) | Average Daily Ambient Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding Standards, Percent (Crude) | Days Exceeding Standards, Percent (Weighted) | Days Exceeding Standards, <br> Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 1,852,994 | 7.77 | 0 | 0.00 | 0.00\% | $0 \% \quad 10 \%$ |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% | West Virginia (0.00\%) United States (0.11\%) |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ
Standards by Tract, NEPHTN 2016
■ Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
West Virginia

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 0.00\% | 0.30\% | 0.00\% | 0.00\% | 0.03\% | 0.00\% | 0.00\% | 0.00\% |
| United States | 0.24\% | 0.19\% | 0.20\% | 0.10\% | 0.23\% | 0.26\% | 0.23\% | 0.11\% |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| West Virginia | 1,792,146 | 85.58\% |  |
| United States | 331,403,256 | 96.26\% | , |
| Note: This indicator is compared to national average. |  |  |  |
|  |  |  | West Virginia (85.58\%) West Virginia $(85.58 \%)$ United States $(96.26 \%)$ |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by County, FCC June 2020

```
                                    100.0%
                                95.1-99.9%
                                90.1-95.0%
        70.1-90.0%
        0.01% - 70.0
        No Coverage or No Data
    West Virginia
```


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, $\mathbf{2 0 1 7}$ | December, $\mathbf{2 0 1 7}$ | June, $\mathbf{2 0 1 8}$ | December, 2018 | June, 2019 | December, 2019 | June, 2020 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $82.18 \%$ | $83.58 \%$ | $84.61 \%$ | $84.87 \%$ | $82.45 \%$ | $82.68 \%$ | $82.19 \%$ | $85.58 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $94.34 \%$ | $94.78 \%$ | $95.64 \%$ | $96.26 \%$ |



## Built Environment - Liquor Stores

There are 72 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Liquor Stores, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,852,994 | 72 | 3.89 |  |
| United States | 308,745,538 | 34,576 | 11.20 |  |
| Note: This indicator is compared to national average. |  |  |  | 020 |
|  |  |  |  | West Virginia (3.89) West Virginia (3.89) United States (11.20) |



Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0

Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ West Virginia

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 2.54 | 2.59 | 3.29 | 3.29 | 3.24 | 3.29 | 3.29 | 3.83 | 3.89 | 3.89 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |



## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 126 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,852,994$ | 126 | 6.80 |
| United States | $308,745,538$ | 37,758 | 12.23 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County

Recreation and Fitness Facilities, Rate per 100,000 Population



Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019


Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 7.45 | 6.91 | 6.75 | 6.75 | 6.8 | 6.91 | 6.31 | 6.91 | 6.8 | 6.8 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |



## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $1.17 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $5.11 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report <br> Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 5.11\% | 0.90\% | 0.27\% | 0.00\% | 0.00\% | 1.17\% | West Virginia (1.17\%) West Virginia (1.17\%) |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% | States (13.2\%) |

Note: This indicator is compared to national average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 0.42\% | 0.54\% | 0.00\% | 0.15\% | 1.16\% | 0.01\% | 0.00\% | 3.58\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,852,994$ | 1,322 | 71.34 |
| United States | $308,745,538$ | 253,841 | 82.22 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
75.1-100.0
50.1-75.0

Under 50.1
<3 Fast Food Restaurants (Suppressed)
$\square$ West Virginia

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 68.27 | 68.11 | 68.75 | 68 | 68.05 | 65.52 | 64.92 | 70.05 | 71.34 | 71.34 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |



## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 250,113 living in food deserts and a total of 66 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,852,994 | 66 | 418 | 250,113 | 496,786 |
| United States | 308,745,538 | 9,293 | 63,238 | 39,074,974 | 81,328,997 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
Food Desert
Not a Food Desert
No Data
$\square$ West Virginia


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 310 grocery establishments in the report area, a rate of 16.73 per 100,000 population. Grocery stores are defined as
supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,852,994$ | 310 | 16.73 |
| United States | $308,745,538$ | 64,132 | 20.77 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 35.0
$25.1-35.0$
$15.1-25.0$
$\square$ Under 15.1
$<3$ Grocery Stores (Suppressed)
$\square$ West Virginia

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 19.81 | 19.32 | 19.27 | 19.21 | 18.83 | 18.35 | 17.7 | 17.54 | 16.73 | 16.73 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 2,075 total SNAP-Authorized Retailers with a rate of 11.20.

| Report <br> Area | Total Population <br> $\mathbf{( 2 0 1 0 )}$ | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |
| :--- | :---: | ---: | ---: |
| West <br> Virginia | $1,852,994$ | 2,075 |  |
| United <br> States | $312,383,875$ | 242,299 | 11.20 |

Note: This indicator is compared to national average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


## SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract,

 USDA 2019```
Over 12.0
    6.1-12.0
    Under 6.0
    No SNAP-Authorized Retailers
No Population or No Data
West Virginia
```


## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 438,617 Medicare beneficiaries in the report area, and $31 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of $31 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :---: | ---: | ---: |
| West Virginia | 438,617 |  |
| United States | $61,006,129$ | $31 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019

Over 36\%
31-36\%
25-30\%
Under 25\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 29\% | 29\% | 29\% | 30\% | 29\% | 30\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report | Medicare Enrollees with <br> Area | Medicare Enrollees with Diabetes with <br> Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, <br> Percent |  |
| :--- | :---: | :---: | :---: | :---: |
| United <br> States | $6,912,882$ |  | $6,035,518$ |  |

Note: This indicator is compared to national average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
$\square$ West Virginia

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 438,617 Medicare beneficiaries in the report area. The preventable hospitalization rate was 5,472 . The rate in the report area was lower than the state rate of 5,472 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries |
| :---: | ---: | ---: |
| West Virginia | 438,617 |  |
| United States | $61,006,129$ | $\mathbf{5 , 4 7 2}$ |



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

Over 6000
4801-6000
3601-4800
Under 3601
No Data or Data Suppressed
$\square$ West Virginia

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 7,477 | 6,607 | 5,949 | 5,726 | 5,715 | 6,211 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| West Virginia | 6,235 |  | 7,021 | 6,868 |
| United States | 4,447 | 6,961 | 4,699 |  |



## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 260,330, or $14.42 \%$ adults self-report excessive drinking in the last 30 days, which is less than the state rate of $14.42 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report <br> Area | Total Population <br> (2018) | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,805,832$ | 260,330 |  |
| United <br> States | $327,167,434$ | $62,733,046$ | $14.42 \%$ |

Percentage of Adults SelfReporting Excessive Drinking, 2018


Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018


## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more
drinks (women) on an occasion in the past 30 days.

Within the report area there are $13.1 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :---: | ---: | ---: |
| West Virginia | $1,805,832$ |  |
| United States | $327,167,434$ | $13.1 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days


West Virginia (13.1\%)
West Virginia (13.1\%)
United States (16.9\%)

$\checkmark$ View larger map

Binge Drinking, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018


## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile |  | Median | 4th Quartile |
| :--- | :---: | :---: | :---: | :---: |
| West Virginia |  | $12.30 \%$ | $13.10 \%$ |  |



## Physical Inactivity

Within the report area, 393,110 or $26.4 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report <br> Area | Population Age <br> 20+ | Adults with No Leisure Time Physical <br> Activity | Adults with No Leisure Time Physical Activity, <br> Percent |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,404,512$ | 393,110 | $\mathbf{2 6 . 4 \%}$ |
| United <br> States | $243,068,284$ | $55,261,407$ | $\mathbf{2 2 . 1 \%}$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017
$\square$ Over $29.0 \%$
$26.1-29.0 \%$
$23.1-26.0 \%$
$\square$ Under $23.1 \%$
No Data or Data Suppressed
$\square$ West Virginia

## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| West Virginia | 180,002 | $25.1 \%$ | 213,108 | $27.7 \%$ |
| United States | $24,806,207$ | $20.6 \%$ | $30,455,202$ | $23.5 \%$ |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2017 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West Virginia | $26.5 \%$ | $25.8 \%$ | $27.0 \%$ | $28.2 \%$ | $30.4 \%$ | $31.5 \%$ | $32.6 \%$ | $31.2 \%$ | $30.7 \%$ | $27.9 \%$ | $28.1 \%$ | $26.5 \%$ | $27.5 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,815,857 | 3,599 | 198.2 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (198.2) West Virginia (198.2) United States (539.9) |



Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases)
$\square$ West Virginia

## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 134.6 | 930.5 | 94.7 | 209.8 | 151.4 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 163.2 | 160.9 | 174.8 | 182.6 | 197.9 | 209.0 | 231.5 | 258.0 | 277.1 | 254.5 | 268.9 | 261.4 | 228.0 | 198.2 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |

Chlamydia Incidence Rate by Year


## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,815,857 | 1,143 | 62.9 |  |
| United States | 325,719,178 | 583,405 | 179.1 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (62.9) <br> West Virginia (62.9) <br> - United States (179.1) |


$\cdots$ View larger map

Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

Over 120.0
$\square$ 60.01-120.00
$\square$ 20.01-60.00
0.1-20.0
$\square$ Data Suppressed ( <4 Cases )
$\square$ West Virginia
啟

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 43.5 | 360.8 | 0.0 | 52.4 | 31.0 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |

Gonorrhea Incidence Rate by Race / Ethnicity


## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 42.7 | 52.7 | 51.3 | 41.1 | 26.1 | 31.2 | 42.9 | 44.8 | 57.3 | 45.4 | 41.7 | 49.8 | 71.4 | 62.9 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,546,902 | 1,891 | 122.2 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | West Virginia (122.2) West Virginia (122.2) United States (372.8) |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018
$\square$ Over 200.0
100.1-200.0
50.1-100.0

Under 50.1
$\square$ Data Suppressed (<4 Cases )
$\square$ West Virginia

## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 89.5 | 726.4 | 83.9 | 87.9 | 427.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 93.5 | 97.0 | 103.7 | 107.7 | 108.4 | 114.8 | 113.3 | 111.8 | 115.7 | 122.2 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |

HIV Prevalence Rate by Year


## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $24.4 \%$ adults who have smoked or currently smoke of the total population.

| Report Area |
| :--- |
| Total Population (2018) |
| West Virginia |



## Current Smokers, Adult, Percent of Adults Age 18+ by County, CDC BRFSS

 PLACES Project 2018```
Over 25.0%
20.1% - 25.0%
15.1% - 20.0%
\squareUnder 15.1%
No Data or Data Suppressed
\squareWest Virginia
```


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 12,028 new cases of cancer reported. This means there is a rate of 483.5 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: |
| West Virginia | $2,487,693$ | 12,028 | 483.5 |
| United States | $379,681,007$ | $1,703,249$ | 448.6 |

Note: This indicator is compared to national average.
Data Source: State Cancer Profiles. 2014-18. Source geography: County


Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
$\square$ Over 480.0
440.1-480.0
$400.1-440.0$
$0.1-400.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ West Virginia

## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 484.4 | 442.5 | 209.4 | 120.9 | 244 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 11,593 | 319 | 33 | 8 | 46 |
| United States | 1,419,027 | 187,408 | 56,991 | 10,326 | 137,386 |



## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases <br> (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 2,090 | 79 |
| West Virginia | 2 - Breast (All Stages^), 2014-2018 | 1,501 | 118.7 |
| West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 1,226 | 94.3 |
| West Virginia | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 1,135 | 46.1 |
| West Virginia | 5 - Bladder (All Stages^), 2014-2018 | 572 | 22 |
| West Virginia | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 2,090 | 79 |
| West Virginia | 2 - Breast (All Stages^), 2014-2018 | 1,501 | 118.7 |
| West Virginia | 3 - Prostate (All Stages^), 2014-2018 | 1,226 | 94.3 |
| West Virginia | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 1,135 | 46.1 |
| West Virginia | 5 - Bladder (All Stages^), 2014-2018 | 572 | 22 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 13,901 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $5.0 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Asthma | Percentage with Asthma |
| ---: | ---: | ---: | ---: |
| West Virginia | 276,812 | 13,901 | $5.0 \%$ |
| United States | $33,499,472$ | $1,665,694$ | $5.0 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

Percentage of Medicare Beneficiaries with Asthma



Beneficiaries with Asthma, Percent by County, CMS 2018

- Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ West Virginia

Medicare Population with Asthma by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 4.8\% | 4.9\% | 5.0\% | 5.1\% | 5.3\% | 5.3\% | 5.2\% | 5.0\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |



## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| West Virginia | 4.5\% | 6.7\% |
| United States | 4.5\% | 7.5\% |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 212,600 of adults age 20 and older have diabetes. This represents $12.9 \%$ of the total survey population.

| Report Area | Population Age <br> 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | $1,404,416$ | 212,600 | $\mathbf{1 2 . 9 \%}$ |
| United <br> States | $245,628,960$ | $25,942,874$ | $\mathbf{9 . 5 \%}$ |

Percentage of Adults with
Diagnosed Diabetes
(Age-Adjusted), 2017
West Virginia (12.9\%)
West Virginia (12.9\%)
United States (9.5\%)

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

```
Over 11.0%
\square9.6-11.0%
- 8.1-9.5%
Under 8.1%
\ No Data or Data Suppressed
West Virginia
```

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 107,834 | 13.5\% | 104,767 | 12.3\% |
| United States | 12,926,433 | 10.1\% | 12,576,507 | 8.9\% |



Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 24.5\% | 23.7\% | 25.0\% | 25.9\% | 28.0\% | 29.1\% | 29.7\% | 28.3\% | 27.7\% | 25.2\% | 25.1\% | 23.9\% | 24.8\% | 23.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 84,660 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $30.6 \%$ of the total Medicare fee-for-service beneficiaries.

| Report <br> Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Beneficiaries with Diabetes, Percent | Percentage of Medicare Beneficiaries with Diabetes |
| :---: | :---: | :---: | :---: | :---: |
| West <br> Virginia | 276,812 | 84,660 | 30.6\% |  |
| United <br> States | 33,499,472 | 9,029,582 | 27.0\% | $0 \%$ West Virginia $(30.6 \%)$ West Virginia (30.6\%) |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

Beneficiaries with Diabetes, Percent by County, CMS 2018

$\square$ Over $30.0 \%$
$27.1-30.0 \%$
$24.1-27.0 \%$
$\square$ Under $24.1 \%$
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 29.8\% | 30.1\% | 30.2\% | 30.2\% | 30.4\% | 30.6\% | 30.7\% | 30.6\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| West Virginia | 31.3\% | 28.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 88,002 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $31.8 \%$ of the total Medicare fee-for-service beneficiaries.

| Report <br> Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Heart <br> Disease | Beneficiaries with Heart Disease, <br> Percent |
| :--- | :--- | ---: | ---: |
| West <br> Virginia | 276,812 | 88,002 |  |
| United <br> States | $33,499,472$ | $8,979,902$ | $31.8 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

$\square$ View larger map

Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018
Over 31.0\%
27.1-31.0\%
23.1-27.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ West Virginia

## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 31.6\% | 31.2\% | 30.7\% | 30.2\% | 30.4\% | 30.9\% | 31.3\% | 31.8\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| West Virginia | 16.5\% | 10.3\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 171,904 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $62.1 \%$ of the total Medicare fee-for-service beneficiaries.

| Report <br> Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High Blood <br> Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| West <br> Virginia | 276,812 | 171,904 | $62.1 \%$ |
| United <br> States | $33,499,472$ | $19,162,770$ | $57.2 \%$ |



Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2018
$\square$ Over $62.0 \%$
$56.1-62.0 \%$
$\square 48.1-56.0 \%$
$\square$ Under $48.1 \%$
$\square$ No Data or Data Suppressed
$\square$ West Virginia

## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 59.1\% | 59.3\% | 60.0\% | 60.1\% | 60.7\% | 61.2\% | 61.8\% | 62.1\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| West Virginia | 66.1\% | 48.7\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 Ibs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 25,588 infants born with low birth weight. This represents $9.5 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage |
| :--- | ---: | ---: | ---: |
| West Virginia | 269,958 | 25,588 | $\mathbf{9 . 5 \%}$ |
| United States | $54,416,819$ | $4,440,508$ | $8.2 \%$ |

Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County


Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019

Low Birth Weight, Percent by Race / Ethnicity
This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| West Virginia | 9.3 | 13.7 | 7.8 |
| United States | 6.8 | 13.5 | 7.3 |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 23,438 deaths due to cancer. This represents an age-adjusted death rate of 181.2 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.



Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
    Over 200.0
    180.1-200.0
    160.1-180.0
    Under 160.1
Data Suppressed (<20 Deaths)
\squareWest Virginia
```


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| West Virginia |  | 214.7 | 155.2 |
| United States |  | 180.9 | 131.1 |



## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 182.8 | 196.2 | 67.1 | No data | 47.5 |
| United States | 157.5 | 178.0 | 94.7 |  | 108 |



## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 212.2 | 207.4 | 203.6 | 204.3 | 198.5 | 204.2 | 198.0 | 200.1 | 191.8 | 190.8 | 195.1 | 190.4 | 182.2 | 179.4 | 179.5 | 175.0 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |



## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 15,967 deaths due to coronary heart disease. This represents an age-adjusted death rate of 125.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,813$ | 15,967 | 175.7 | $\mathbf{1 2 5 . 4}$ |
| United States | $325,134,494$ | $1,822,811$ | 112.1 | 92.6 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

200

Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

120.1-150.0
100.1-120.0
Under 100.1
Data Suppressed (<20 Deaths)
$\square$ West Virginia

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| West Virginia |  | 160.6 | 96.3 |
| United States |  | 126.2 | 659 |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 127.0 | 113.2 | 59.3 | No data |  |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 27.3 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 178.3 | 174.5 | 160.2 | 155.7 | 155.6 | 142.4 | 134.3 | 133.8 | 130.4 | 121.3 | 122.2 | 119.0 | 125.2 | 129.3 | 128.0 | 125.4 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |



## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 4,490 deaths due to poisoning. This represents an age-adjusted death rate of 53.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,813$ | 4,490 | 49.4 | 53.0 |
| United States | $325,134,494$ | 350,184 | 21.5 | 21.6 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
    Over 25.0
    20.1-25.0
    10.1-20.0
    Under 10.1
Data Suppressed (<20 Deaths)
\squareWest Virginia
```


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| West Virginia | 69.1 | 36.7 |
| United States | 29.1 | 14.2 |



## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 53.5 | 71.8 | No data | No data |  |
| United States | 26.9 | 20.3 | 4.1 |  |  |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 489 deaths due to homicide. This represents an age-adjusted death rate of 5.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Note: This indicator is compared to national average.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,813$ | 489 | 5.4 | 5.8 |
| United States | $325,134,494$ | 94,636 | 5.8 | 6.0 |

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

> Age-Adjusted Death Rate (Per 100,000 Pop.)

Homicide


West Virginia (5.8)
West Virginia (5.8)
United States (6.0)


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

6.1-9.0
3.1-6.0

Under 3.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ West Virginia

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| West Virginia |  | 8.5 | 3.0 |
| United States |  | 9.5 | 2.4 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| West Virginia | 5.0 | 22.7 | No data |  | No data | No data |
| United States | 2.8 | 22.2 | 1.7 | 6.7 |  |  |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 4.5 | 5.4 | 5.5 | 4.9 | 4.0 | 5.1 | 5.0 | 5.7 | 5.9 | 4.2 | 5.9 | 6.3 | 4.5 | 6.5 | 5.8 | 5.7 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |



## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 8,304 deaths due to lung disease. This represents an age-adjusted death rate of 63.5 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) | Lung Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 1,817,813 | 8,304 | 91.4 | 63.5 |  |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 |  |
| Note: This indicator is compared to national average.Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: CountyWest Virginia (63.5)United States (40.2) |  |  |  |  |  |



Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| West Virginia | 68.8 | 59.9 |
| United States | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| West Virginia | 64.7 | 46.2 | No data |  | No data | No data |
| United States | 45.5 | 29.8 | 11.5 | 29.2 |  |  |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 55.6 | 60.5 | 56.3 | 58.3 | 68.9 | 63.9 | 62.7 | 66.1 | 62.4 | 64.5 | 63.0 | 64.6 | 62.1 | 64.3 | 64.3 | 62.0 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |



## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 1,461 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 15.6 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,813$ | 1,461 | 16.1 | $\mathbf{1 5 . 6}$ |
| United States | $325,134,494$ | 189,154 | 11.6 | 11.3 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ West Virginia

## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| West Virginia |  | 22.1 | 9.4 |
| United States |  | 16.4 | 6.4 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| West Virginia | 16.1 | 13.1 | No data | No data | No data |
| United States | 11.5 | 13.7 | 4.6 | 16.4 | 10.4 |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 9.5 | 8.0 | 9.0 | 7.9 | 7.7 | 6.6 | 5.1 | 5.9 | 17.7 | 16.4 | 15.0 | 16.3 | 15.6 | 16.9 | 16.1 | 15.7 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |



## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 69,378 premature deaths. This represents an age-adjusted death rate of 10,809 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, 2017-2019 | Years of Potential Life Lost, 2017-2019 Average | Years of Potential Life Lost, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: |
| West Virginia | 69,378 | 1,075,308 | 10,809 |
| United States | 7,697,253 | 126,961,190 | 6,943 |

Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County

Years of Potential Life Lost, Rate per 100,000 Population


West Virginia $(10,809)$ West Virginia $(10,809)$ United States $(6,943)$


Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | $\mathbf{1 9 9 7 - 1 9 9 9}$ | 2000-2002 | 2003-2005 | 2006-2008 | 2009-2011 | 2012-2014 | $\mathbf{2 0 1 5 - 2 0 1 7}$ | 2016-2018 | 2017-2019 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | $8,872.2$ | $9,107.9$ | $9,308.4$ | $9,426.4$ | $9,513.2$ | $9,725.0$ | $10,472.5$ | $10,754.5$ | $10,785.8$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ | $6,906.6$ |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :--- | :--- | :--- | :--- |
| West Virginia | $10,850.7$ | $13,495.3$ | $4,184.1$ |
| United States | $6,744.0$ | $10,554.0$ | $4,966.6$ |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 5,201 deaths due to stroke. This represents an age-adjusted death rate of 41.2 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,813$ | 5,201 | 57.2 | $\mathbf{4 1 . 2}$ |
| United States | $325,134,494$ | 726,663 | 44.7 | 37.3 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| West Virginia |  | 40.3 | 41.3 |
| United States |  | 37.7 | 36.4 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 41.3 | 48.3 | 31.0 | No data | No data |
| United States | 36.1 | 52.3 | 29.9 | 24.7 |  |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 54.8 | 53.2 | 48.5 | 49.7 | 48.3 | 46.7 | 47.8 | 44.8 | 47.9 | 40.7 | 45.3 | 43.8 | 41.7 | 41.8 | 38.7 | 40.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 1,820 deaths due to suicide. This represents an age-adjusted death rate of 19.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,813$ | 1,820 | 20.0 | 19.5 |
| United States | $325,134,494$ | 232,186 | 14.3 | 13.8 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| West Virginia |  | 30.8 | 8.6 |
| United States |  | 22.0 | 6.1 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | :---: | :---: | :---: |
| West Virginia | 20.2 | 10.1 | No data |  | No data |
| United States | 17.5 | 6.7 | 6.8 | No data |  |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 15.4 | 13.2 | 14.0 | 15.7 | 13.7 | 13.1 | 14.1 | 15.9 | 17.1 | 16.4 | 18.1 | 17.5 | 19.3 | 21.1 | 21.2 | 18.5 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |



## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 8,679 deaths due to unintentional injury. This represents an age-adjusted death rate of 91.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| West Virginia | $1,817,813$ | 8,679 | 95.5 | 91.0 |
| United States | $325,134,494$ | 818,048 | 50.3 | 47.5 |



# Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19 



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| West Virginia | 120.9 | 61.7 |
| United States | 65.2 | 30.8 |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 92.3 | 101.6 | No data | No data | 19.6 |
| United States | 53.5 | 46.0 | 16.9 |  | 53.7 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| West Virginia | 59.0 | 49.6 | 62.4 | 65.8 | 65.5 | 48.2 | 63.7 | 74.8 | 70.8 | 71.7 | 71.0 | 77.9 | 89.7 | 100.3 | 90.3 | 96.9 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |



## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 531,017 adults age 20 and older who self-reported having a BMI greater than 30.0 . This represents a $37.8 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese) | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese), Percent |
| :--- | ---: | ---: | ---: |
| West Virginia | $1,404,585$ | 531,017 | $\mathbf{3 7 . 8 \%}$ |
| United States | $243,101,202$ | $72,159,365$ | $29.5 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 34.0\%
$30.1-34.0 \%$
$\square$ 26.1-30.0\%

- Under 26.1\%
$\square$ No Data or Data Suppressed
$\square$ West Virginia


## Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| West Virginia | 268,621 | 38.9\% | 262,398 | 36.8\% |
| United States | 35,502,906 | 29.8\% | 36,656,416 | 29.3\% |



## Percentage of Adults Obese ( $\mathrm{BMI}>30.0$ ) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Virginia | 28.4\% | 29.4\% | 30.5\% | 31.1\% | 31.5\% | 32.9\% | 32.9\% | 33.2\% | 34.1\% | 34.7\% | 35.7\% | 36.4\% | 36.8\% | 37.8\% |
| United States | 23.1\% | 23.8\% | 24.8\% | 25.6\% | 26.4\% | 27.4\% | 27.3\% | 27.2\% | 27.1\% | 27.5\% | 27.8\% | 28.3\% | 28.8\% | 29.5\% |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 205,193 persons aged 18 and older who self-report having poor or fair health. This represents $23.6 \%$ of the total population aged 18 and older, which is less than the state rate of $23.6 \%$.

| Report Area | Population Age 18+ | Adults with Poor or Fair Health | Percentage of Adults with Poor or Fair Health |
| ---: | ---: | ---: | ---: |
| West Virginia | 868,834 | 205,193 | $\mathbf{2 3 . 6 \%}$ |
| United States | $172,018,492$ | $30,907,322$ | $18.0 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County


Adults with Poor or Fair Health, Rank by County, CHR 2021
$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ West Virginia

[^71]
## Standard Report

## Location

Fayette County, PA

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 131,302 people live in the 790.34 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 166.13 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 131,302 | 790.34 |  |
| Pennsylvania | $12,791,530$ | $44,742.38$ | 166.13 |
| United States | $324,697,795$ | $3,532,068.58$ | 285.89 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19


## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 64,835 | 66,467 | $49.38 \%$ | $50.62 \%$ |
| Pennsylvania | $6,265,113$ | $6,526,417$ | $48.98 \%$ | $51.02 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 6,693 | 18,652 | 9,788 | 15,500 | 15,073 | 18,112 | 20,402 | 27,082 |
| Pennsylvania | 706,563 | 1,955,828 | 1,174,907 | 1,680,907 | 1,493,904 | 1,692,870 | 1,804,831 | 2,281,720 |
| United States | 19,767,670 | 53,661,722 | 30,646,327 | 45,030,415 | 40,978,831 | 42,072,620 | 41,756,414 | 50,783,796 |



## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $5.10 \%$ | $14.21 \%$ | $7.45 \%$ | $11.80 \%$ | $11.48 \%$ | $13.79 \%$ | $15.54 \%$ | $20.63 \%$ |
| Pennsylvania | $5.52 \%$ | $15.29 \%$ | $9.19 \%$ | $13.14 \%$ | $11.68 \%$ | $13.23 \%$ | $14.11 \%$ | $17.84 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 121,435 | 5,502 | 474 | 55 | 81 | 615 | 3,140 |
| Pennsylvania | 10,300,602 | 1,430,664 | 436,324 | 24,691 | 4,198 | 275,177 | 319,874 |
| United States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Fayette County, PA

Multiple Races: 2.4\%


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area | Total Population | Hispanic or Latino Population | Hispanic or Latino Population, Percent | Non-Hispanic Population | Non-Hispanic Population, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,302 | 1,611 | 1.23\% | 129,691 | 98.77\% |
| Pennsylvania | 12,791,530 | 935,216 | 7.31\% | 11,856,314 | 92.69\% |
| United States | 324,697,795 | 58,479,370 | 18.01\% | 266,218,425 | 81.99\% |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 92.49\% | 4.19\% | 0.36\% | 0.04\% | 0.06\% | 0.47\% | 2.39\% |
| Pennsylvania | 80.53\% | 11.18\% | 3.41\% | 0.19\% | 0.03\% | 2.15\% | 2.50\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |



## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska <br> Native | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | 952 | 59 | 0 | 29 | 0 | 401 | 170 |
| Pennsylvania | 523,439 | 67,621 | 3,209 | 10,208 | 1,582 | 254,422 | 74,735 |
| United States | $38,277,289$ | $1,257,088$ | 215,255 | 589,765 | 59,357 | $15,258,322$ | $2,822,294$ |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 59.09\% | 3.66\% | 0.00\% | 1.80\% | 0.00\% | 24.89\% | 10.55\% |
| Pennsylvania | 55.97\% | 7.23\% | 0.34\% | 1.09\% | 0.17\% | 27.20\% | 7.99\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 120,483 | 5,443 | 474 | 26 | 81 | 214 | 2,970 |
| Pennsylvania | 9,777,163 | 1,363,043 | 433,115 | 14,483 | 2,616 | 20,755 | 245,139 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 92.90\% | 4.20\% | 0.37\% | 0.02\% | 0.06\% | 0.17\% | 2.29\% |
| Pennsylvania | 82.46\% | 11.50\% | 3.65\% | 0.12\% | 0.02\% | 0.18\% | 2.07\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report Area | Non- <br> Hispanic <br> White | NonHispanic Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Races | Hispanic <br> or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 91.76\% | 4.15\% | 0.36\% | 0.02\% | 0.06\% | 0.16\% | 2.26\% | 1.23\% |
| Pennsylvania | 76.43\% | 10.66\% | 3.39\% | 0.11\% | 0.02\% | 0.16\% | 1.92\% | 7.31\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by $-12,036$ persons, a change of $-8.10 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 148,642 | 136,606 | $-12,036$ | $-8.10 \%$ |
| Pennsylvania | $12,281,049$ | $12,702,379$ | 421,330 | $3.43 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by Tract, US Census 2000-2010
$\square$ Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + )
Less Than 1.0\% Change ( +/- )
1.0-10.0\% Decrease ( )
Over 10.0\% Decrease ( )
$\square$ No Population or No Data
$\square$ Fayette County, PA

## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Male Population Change, <br> Report Area | Male Population Change, <br> Percent | Female Population Change, <br> Total | Female Population Change, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | $-4,128$ | $-5.80 \%$ | $-7,908$ | $-10.20 \%$ |
| Pennsylvania | 260,702 | $4.4 \%$ | 160,625 |  |
| United States | $13,738,020$ | $10.02 \%$ | $13,601,733$ | $2.53 \%$ |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Percent |  |  |  |  |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | $-14,237$ | 1,102 | 16 | 82 | 6 | 241 | 754 |
| Pennsylvania | $-77,908$ | 153,077 | 8,495 | 129,275 | 236 | 112,546 | 95,612 |
| United States | $12,199,518$ | $5,189,316$ | 521,420 | $4,433,864$ | 141,446 | $3,703,567$ | $2,190,889$ |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | -10.05\% | 21.1\% | 9.52\% | 25.39\% | 33.33\% | 141.76\% | 69.49\% |
| Pennsylvania | -0.74\% | 12.5\% | 46.3\% | 58.81\% | 6.91\% | 59.73\% | 67.23\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by $-7,870$ persons, a change of $-5.76 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- 2020 | Population Change, 2010-2020, <br> Percent | $\begin{aligned} & \text { Population Change } \\ & 2010-2020 \\ & \text { Percent:\% } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 136,674 | 128,804 | -7,870 | -5.76\% | $-20 \%$ 60\% |
| Pennsylvania | 12,702,385 | 13,002,700 | 300,315 | 4.96\% | Pennsy/vania (4.96\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by Tract, US Census 2010-2020
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( )
Over 10.0\% Decrease ( - )
No Population or No Data
Fayette County, PA

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette <br> County, PA | 530 | $50.57 \%$ | $-8,398$ | $-6.19 \%$ |
| Pennsylvania | 329,957 | $45.85 \%$ | $-29,644$ | $-0.25 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $4.3 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | -11,628 | -566 | 5 | -21 | 137 | 218 | 3,460 | 530 |
| Pennsylvania | -541,242 | 41,887 | -1,881 | 160,381 | 447 | 38,072 | 272,687 | 329,957 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American <br> Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native <br> Hawaiian or Pacific <br> Islander | Non-Hispanic <br> Some Other <br> Race | Non-Hispanic <br> Multiple Race | Hispanic |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| or Latino |  |  |  |  |  |  |  |  |$|$



## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 136,606 population, 71,175 or $52.10 \%$ of the population is classified urban while 65,431 or $47.90 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 136,606 | 71,175 | 65,431 | $52.10 \%$ | $47.90 \%$ |
| Pennsylvania | $12,702,379$ | $9,991,287$ | $2,711,092$ | $78.66 \%$ | $21.34 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
100\% Urban Population
90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Urban Population
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Fayette County, PA | 13,318 | 40,821 | 11,292 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 599,639 | $1,670,861$ | 4 |
| United States | $13,907,394$ | $36,734,957$ |  |

Rural Population, Total by Age Group
Fayette County, PA


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | $48.11 \%$ | $48.40 \%$ | $45.94 \%$ |
| Pennsylvania | $21.48 \%$ | $21.01 \%$ | $22.49 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette <br> County, PA | 63,824 | 782 | 76 | 104 | 6 | 83 | 556 |
| Pennsylvania | 2,629,898 | 27,880 | 3,796 | 12,615 | 567 | 12,555 | 23,781 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 50.09\% | 12.36\% | 41.30\% | 25.68\% | 25.00\% | 20.19\% | 30.23\% |
| Pennsylvania | 25.27\% | 2.02\% | 14.14\% | 3.61\% | 15.52\% | 4.17\% | 10.00\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated 131,302 total population in the report area, the median age of all persons is 45.0 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 40.8. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

|  | Report Area | Total Population |  |
| :--- | :--- | ---: | ---: |
|  |  | Median Age |  |
| Fayette County, PA |  | 131,302 | 45.0 |
| Pennsylvania |  | $12,791,530$ | 40.8 |
| United States |  | $324,697,795$ | 38.1 |

[^72]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0
- Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Fayette County, PA |  | 43.0 | 46.7 |
| Pennsylvania |  | 39.1 | 42.4 |
| United States |  | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | 46.2 | 37.1 | 45.5 | 32.3 | 22.8 | 23.5 | 16.5 |
| Pennsylvania | 43.8 | 33.0 | 36.7 | 34.4 | 32.2 | 28.9 | 18.4 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 26.2 | 46.4 |  |
| Pennsylvania | 27.0 | 44.9 |  |
| United States | 29.2 | 43.5 |  |



## Population Under Age 18

Of the estimated 131,302 total population in the report area, an estimated 25,345 persons are under the age of 18 , representing $19.30 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 131,302 | 25,345 | $19.30 \%$ |
| Pennsylvania | $12,791,530$ | $2,662,391$ | $20.81 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^73]

Population Age 0-17, Percent by Tract, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 12,754 | 12,591 | 19.67\% | 18.94\% |
| Pennsylvania | 1,362,653 | 1,299,738 | 21.75\% | 19.92\% |
| United States | 37,526,534 | 35,902,858 | 23.47\% | 21.78\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 554 Hispanics under age 18, representing 34.39\% of the total Hispanic population. There were 24,791 Non-Hispanics under age 18 in the report area, representing $19.12 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 554 | 24,791 | 34.39\% | 19.12\% |
| Pennsylvania | 319,933 | 2,342,458 | 34.21\% | 19.76\% |
| United States | 18,456,651 | 54,972,741 | 31.56\% | 20.65\% |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 554 Hispanics under age 18, representing $2.19 \%$ of the total population under age 18. There were 24,791 Non-Hispanics under age 18 in the report area, representing $97.81 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 554 | 24,791 | $2.19 \%$ |  |
| Pennsylvania | 319,933 | $2,342,458$ | $12.02 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | 87.8 |  |

Population Under Age 18 by Ethnicity Alone
Fayette County, PA


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 18.52\% | 16.01\% | 30.91\% | 29.54\% | No data | 19.02\% | 54.30\% |
| Pennsylvania | 18.99\% | 25.54\% | 25.25\% | 21.22\% | 17.25\% | 30.44\% | 49.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette <br> County, PA | 22,485 | 881 | 17 | 140 | 0 | 117 | 1,705 |
| Pennsylvania | 1,956,371 | 365,352 | 6,235 | 92,581 | 724 | 83,764 | 157,364 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
Fayette County, PA


## Population Age 18-64

Of the estimated 131,302 total population in the report area, an estimated 78,875 persons are between the ages of 18 and 64 , representing $60.07 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 131,302 | 78,875 | $60.07 \%$ |
| Pennsylvania | $12,791,530$ | $7,847,419$ | $61.35 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^74]

Population Age 18-64, Percent by Tract, ACS 2015-19
Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $61.95 \%$ are aged $18-64$ years. Among the female population, $58.24 \%$ are aged $18-64$ years.

| Report Area | Male Age 18-64 | Female Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 40,163 | 38,712 | 61.95\% | 58.24\% |
| Pennsylvania | 3,907,637 | 3,939,782 | 62.37\% | 60.37\% |
| United States | 99,841,782 | 100,642,825 | 62.45\% | 61.07\% |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $58.22 \%$ of Hispanic / Latino population are at age 18-64, and 60.09\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 938 | 77,937 | $58.22 \%$ |  |
| Pennsylvania | 564,161 | $7,283,258$ | $60.32 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $60 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $1.19 \%$ of Hispanic / Latino population and $98.81 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |

Population Age 18-64 by Ethnicity Alone
Fayette County, PA


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette <br> County, PA | 60.04\% | 69.97\% | 69.09\% | 48.73\% | 100.00\% | 77.72\% | 40.86\% |
| Pennsylvania | 61.14\% | 63.01\% | 63.86\% | 69.08\% | 73.63\% | 64.62\% | 46.79\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White <br> Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian Age 18-64 | Native Hawaiian or Pacific Islander Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple Race Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette <br> County, PA | 72,914 | 3,850 | 38 | 231 | 81 | 478 | 1,283 |
| Pennsylvania | 6,298,272 | 901,396 | 15,768 | 301,420 | 3,091 | 177,817 | 149,655 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

## Population Age 18-64 by Race Alone, Total

Fayette County, PA


## Population Age 65+

Of the estimated 131,302 total population in the report area, an estimated 27,082 persons are adults aged 65 and older, representing $20.63 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 131,302 | 27,082 | $20.63 \%$ |
| Pennsylvania | $12,791,530$ | $2,281,720$ | $17.84 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

[^75]

Population Age 65+, Percent by Tract, ACS 2015-19
Over 20.0\%
$\square$ 16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $16.54 \%$ are aged 65 years or older. Among the female population, $22.81 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 10,726 | 15,164 | $16.54 \%$ |  |
| Pennsylvania | 885,228 | $1,286,897$ | $14.13 \%$ |  |
| United States | $20,320,351$ | $28,81 \%$ | $12.71 \%$ |  |

Population Age 65+ by Gender


## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, $7.39 \%$ of Hispanic / Latino population are at age 65+, and $20.79 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 119 | 26,963 | $7.39 \%$ | $20.79 \%$ |
| Pennsylvania | 51,122 | $2,230,598$ | $5.47 \%$ | $18.81 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 21.44\% | 14.01\% | 0.00\% | 21.73\% | 0.00\% | 3.25\% | 4.84\% |
| Pennsylvania | 19.86\% | 11.46\% | 10.89\% | 9.70\% | 9.12\% | 4.94\% | 4.02\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |

Population Age 65+ by Race Alone, Percent


## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette <br> County, PA | 26,036 | 771 | 0 | 103 | 0 | 20 | 152 |
| Pennsylvania | 2,045,959 | 163,916 | 2,688 | 42,323 | 383 | 13,596 | 12,855 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 127,745 for whom disability status has been determined, of which 25,189 or $19.72 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a Disability | Population with a Disability, Percent | pulation with a Disability, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 127,745 | 25,189 | 19.72\% | 0\% 20\% |
| Pennsylvania | 12,587,348 | 1,759,043 | 13.97\% | - Pennsylvania (13.97\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Disabled Population, Percent by Tract, ACS 2015-19
Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Fayette County, PA

## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 12,089 | 13,100 | $19.53 \%$ | $19.89 \%$ |
| Pennsylvania | 836,653 | 922,390 | $13.65 \%$ | $14.29 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 |  |
| :--- | :---: | :---: | :---: | :---: |
| Fayette County, PA | $6.13 \%$ | Age $\mathbf{6 5 +}$ |  |  |
| Pennsylvania |  | $5.35 \%$ | $17.82 \%$ |  |
| United States |  | $4.21 \%$ | $11.34 \%$ | $38.29 \%$ |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 1,552 | 13,567 | 10,070 |  |
| Pennsylvania | 142,152 | 876,280 | 740,611 |  |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |  |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 181 | 25,008 | $12.82 \%$ |  |
| Pennsylvania | 127,997 | $1,631,046$ | $13.80 \%$ |  |
| United States | $5,180,805$ | $35,154,294$ | $13.96 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | $19.54 \%$ | $27.95 \%$ | $20.00 \%$ | $13.71 \%$ | $44.44 \%$ | $19.90 \%$ | $15.26 \%$ |
| Pennsylvania | $13.91 \%$ | $16.48 \%$ | $22.90 \%$ | $7.09 \%$ |  |  |  |
| United States | $13.14 \%$ | $13.95 \%$ | $16.94 \%$ | $7.06 \%$ | $17.45 \%$ | $15.86 \%$ | $12.39 \%$ |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 23,327 | 1,190 | 11 | 65 | 36 | 114 | 446 |
| Pennsylvania | 1,413,984 | 226,524 | 5,421 | 30,840 | 724 | 42,742 | 38,808 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Fayette County, PA


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 124,609 total population aged 5 and older in the report area, 1,030 or $0.83 \%$ have limited English proficiency.

| Report Area | Population Age 5+ | Population Age 5+ with Limited English Proficiency | Population Age 5+ with Limited English Proficiency, Percent | Population Age 5+ with Limited English Proficiency, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 124,609 | 1,030 | 0.83\% |  |
| Pennsylvania | 12,084,967 | 522,261 | 4.32\% | $\begin{aligned} & \text { Fayette County ( } 0.83 \% \text { ) } \\ & \text { Pennsylvania }(4.32 \%) \\ & \text { United States }(8.40 \%) \end{aligned}$ |
| United States | 304,930,125 | 25,615,365 | 8.40\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19


## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 443 | 587 | $0.48 \%$ |  |
| Pennsylvania | 225,988 | 296,273 | $30.47 \%$ |  |
| United States | $15,847,641$ | $9,767,724$ | $26.82 \%$ |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 0.53\% | 0.06\% | 0.02\% | 0.08\% | 0.00\% | 0.15\% | 0.04\% |
| Pennsylvania | 2.41\% | 0.40\% | 0.03\% | 1.46\% | 0.00\% | 0.83\% | 0.20\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic <br> White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race | Multiple <br> Race |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette <br> County, PA | 617 | 74 | 25 | 98 |  | 0 | 172 | 44 |
| Pennsylvania | 236,182 | 39,171 | 3,177 | 143,090 | 230 | 81,236 | 19,175 |  |
| United States | $12,785,991$ | $1,205,315$ | 193,205 | $5,538,575$ |  | 69,831 | $5,254,025$ | 568,423 |

Multiple Race: 4.3\%


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 599 | 252 | 97 | 82 |
| Pennsylvania | 236,209 | 141,566 | 116,179 | 28,307 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Fayette County, PA


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 1,787 persons in the report area are of foreign birth, which represents $1.36 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. <br> Citizenship | Total Foreign-Birth <br> Population | Foreign-Birth Population, Percent of <br> Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette <br> County, PA | 131,302 | 901 | 886 | 1,787 |  |
| Pennsylvania | $12,791,530$ | 470,141 | 412,209 | 882,350 | $1.36 \%$ |
| United States | $324,697,795$ | $21,847,890$ | $22,163,980$ | $44,011,870$ | $6.90 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19
$\square$ Over 5.0\%
$2.1-5.0 \%$
$1.1-2.0 \%$
$\square$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 886 non-Citizens, or $0.67 \%$ of the total population of 131,302 persons, in contrast to the state average of $3.22 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born <br> Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 128,761 | 256 | 498 | 901 | 886 | 0.67\% |
| Pennsylvania | 11,671,107 | 156,192 | 81,881 | 470,141 | 412,209 | 3.22\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19


Citizenship Status
Fayette County, PA


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 1,326 | $1.01 \%$ | 285 | $0.22 \%$ |  |
| Pennsylvania | 729,085 | $5.70 \%$ | 206,131 | $1.61 \%$ |  |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ |  | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 135 | $0.10 \%$ | 150 | $0.11 \%$ |
| Pennsylvania | 81,917 | $0.64 \%$ | 124,214 | $0.97 \%$ |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ | $3.78 \%$ |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 105,916 population of the report area, 9,216 or $8.70 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 105,916 | 9,216 | $8.70 \%$ |
| Pennsylvania | $10,122,590$ | 759,474 | $7.50 \%$ |
| United States | $250,195,726$ | $18,230,322$ | $7.29 \%$ |

[^76]

Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
No Data or Data SuppressedFayette County, PA

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 8,589 | 627 | 16.50\% | 1.16\% |
| Pennsylvania | 708,046 | 51,428 | 14.46\% | 0.98\% |
| United States | 16,611,283 | 1,619,039 | 13.68\% | 1.26\% |



## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 453 | 2,108 | 1,330 | 2,877 | 2,448 |
| Pennsylvania | 49,244 | 154,330 | 126,173 | 216,083 | 213,644 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



Age 65-74: 31.2\%

## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $1.79 \%$ | $6.35 \%$ | $6.52 \%$ | $18.80 \%$ | $20.78 \%$ |
| Pennsylvania | $1.73 \%$ | $4.85 \%$ | $6.99 \%$ | $16.93 \%$ | $21.26 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 109,227 working age population, 59,219 are included in the labor force. The labor force participation rate is $54.22 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 109,227 | 59,219 | $\mathbf{5 4 . 2 2 \%}$ |
| Pennsylvania | $10,442,963$ | $6,546,834$ | $62.69 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |



Labor Force, Participation Rate by Tract, ACS 2015-19
$\square$ Over 66.0\%
60.1\%-66.0\%
54.1\% - 60.0\%
$\square$ Under 54.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 5,035 , or $9.0 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 55,865 | 50,830 | 5,035 | 9.0\% |  |
| Pennsylvania | 6,325,232 | 5,901,738 | 423,494 | 6.7\% |  |
| United States | 162,875,350 | 154,220,063 | 8,655,287 | 5.3\% | 0\% 15\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County |  |  |  |  | - Fayette County (9.0\%) <br> - Pennsylvania (6.7\%) <br> - United States (5.3\%) |



Unemployment, Rate by County, BLS 2021 - August


Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 2020 \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{gathered} \text { Dec. } \\ 2020 \end{gathered}$ | $\begin{gathered} \text { Jan. } \\ 2021 \end{gathered}$ | Feb. <br> 2021 | Mar. <br> 2021 | Apr. <br> 2021 | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | Jul. $2021$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 12.7\% | 8.9\% | 8.0\% | 8.3\% | 9.5\% | 11.3\% | 11.2\% | 10.1\% | 8.6\% | 7.5\% | 8.3\% | 8.7\% | 9.0\% |
| Pennsylvania | 10.2\% | 7.0\% | 6.4\% | 6.5\% | 6.9\% | 8.0\% | 7.9\% | 7.3\% | 6.3\% | 5.7\% | 6.4\% | 6.7\% | 6.7\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


## Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $10.5 \%$ | $9.9 \%$ | $9.7 \%$ | $9.3 \%$ | $8.0 \%$ | $7.6 \%$ | $8.0 \%$ | $7.0 \%$ | $6.1 \%$ | $6.1 \%$ |
| Pennsylvania | $8.2 \%$ | $7.8 \%$ | $7.7 \%$ | $7.1 \%$ | $5.9 \%$ | $5.4 \%$ | $5.3 \%$ | $5.0 \%$ | $4.4 \%$ | $4.5 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households |  |
| :--- | ---: | ---: |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2015-19
$\square$ Over 0.460
-0.431-0.460
0.401-0.430

Under 0.401

- No Data or Data Suppressed
$\square$ Fayette County, PA


## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 54,837 households in the report area, with an average income of $\$ 64,484$ and median income of $\$ 47,364$.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 54,837 | \$64,484 | \$47,364 |  |
| Pennsylvania | 5,053,106 | \$84,849 | \$61,744 |  |
| United States | 120,756,048 | \$88,607 | \$62,843 | 100000 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Fayette $(\$ 47,364)$ Pennsylvania $(\$ 61,744)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette <br> County, PA | \$22,553 | \$54,570 | \$73,223 | \$84,829 | \$71,728 | \$51,944 | \$57,667 |
| Pennsylvania | \$30,528 | \$69,203 | \$84,536 | \$99,131 | \$93,394 | \$89,202 | \$82,877 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |

Median Household Income by Household Size


## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or <br> Alaska Native | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | \$48,426 | \$22,330 | \$120,231 | No data | No data | \$66,008 | \$35,833 | \$41,875 |
| Pennsylvania | \$66,184 | \$38,560 | \$76,682 | \$40,622 | \$47,237 | \$36,566 | \$48,713 | \$41,725 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 27,367$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,302 | \$3,593,410,700 | \$27,367 |  |
| Pennsylvania | 12,791,530 | \$439,408,997,000 | \$34,351 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 | 10000 <br> 50000 |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Fayette $(\$ 27,367)$ Pennsylvania $(\$ 34,351)$ United States $(\$ 34,102)$ |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Multiple |  |  |  |  |  |  |
| Race |  |  |  |  |  |  |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :--- | :--- | :--- |
| Fayette County, PA | $\$ 17,640.00$ | $\$ 27,488.00$ |  |
| Pennsylvania | $\$ 18,566.00$ | $\$ 35,597.00$ |  |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |  |



## Poverty - Children Below 100\% FPL

In the report area $27.21 \%$ or 6,638 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total <br> Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 126,862 | 24,395 | 6,638 | 27.21\% | 0\% $50$ |
| Pennsylvania | 12,380,284 | 2,613,746 | 458,890 | 17.56\% | Fayette County (27.21\%) Pennsylvania (17.56\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data SuppressedFayette County, PA

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 3,262 | 3,376 | $26.42 \%$ | $28.02 \%$ |
| Pennsylvania | 234,102 | 224,788 | $17.52 \%$ | $17.59 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 281 | 6,357 | $51.28 \%$ |  |
| Pennsylvania | 112,665 | 346,225 | $36.66 \%$ |  |
| United States | $4,839,972$ | $8,537,806$ | $35 \%$ |  |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 23.06\% | 82.28\% | 0.00\% | 31.43\% | No data | 11.32\% | 43.93\% |
| Pennsylvania | 10.81\% | 35.54\% | 25.74\% | 13.62\% | 47.35\% | 41.40\% | 24.48\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 4,886 | 715 | 0 | 44 | 0 | 12 | 735 |
| Pennsylvania | 189,491 | 125,953 | 1,580 | 12,492 | 330 | 33,931 | 37,666 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 17,230 total public school students in the report area, 12,499 were eligible for the free or reduced price lunch program in the latest report year. This represents $72.5 \%$ of public school students, which is higher than the state average of $50.9 \%$.

| Report Area | Total <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |
| :--- | ---: | ---: | ---: |
| Fayette <br> County, PA | 17,230 | 12,499 | $\mathbf{7 2 . 5 \%}$ |
| Pennsylvania | $1,710,571$ | 870,251 | $50.9 \%$ |
| United States | $50,744,629$ | $25,124,175$ | $49.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
- $50.1 \%-75.0 \%$
- 20.1\% - 50.0\%

Under 20.1\%

- Not Reported
$\square$ Fayette County, PA

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 54.9\% | 57.5\% | 58\% | 77.7\% | 67.2\% | 67.2\% | 72.5\% |
| Pennsylvania | 42.1\% | 43.9\% | 46\% | 48.5\% | 47.9\% | 47.9\% | 51.3\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19


## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 12,273 | $71.2 \%$ | 226 | $1.3 \%$ |
| Pennsylvania | 821,425 | $48.0 \%$ | 48,826 | $2.9 \%$ |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $5.1 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

Children Eligible for Free or Reduced Price Lunch by Eligibility
Fayette County, PA


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $17.27 \%$ or 21,911 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 126,862 | 21,911 | $17.27 \%$ |
| Pennsylvania | $12,380,284$ | $1,539,183$ | $12.43 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

Population in Poverty, Percent


Fayette County (17.27\%)
Pennsylvania (12.43\%)
United States (13.42\%)


Population Below the Poverty Level, Percent by Tract, ACS 2015-19
$\square$ Over $20.0 \%$
$15.1-20.0 \%$
$10.1-15.0 \%$
$\square$ Under $10.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 9,104 | 12,807 | $14.80 \%$ | $19.60 \%$ |
| Pennsylvania | 679,545 | 859,638 | $11.26 \%$ | $13.55 \%$ |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ | $14.61 \%$ |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 500 | 21,411 | 35.54\% | 17.07\% |
| Pennsylvania | 253,077 | 1,286,106 | 28.08\% | 11.20\% |
| United States | 11,256,244 | 31,254,599 | 19.64\% | 12.05\% |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 15.85\% | 42.11\% | 21.82\% | 24.68\% | 16.05\% | 29.72\% | 35.17\% |
| Pennsylvania | 9.72\% | 25.97\% | 24.56\% | 13.88\% | 24.50\% | 31.36\% | 22.04\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |

Population in Poverty Race Alone, Percent


## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or <br> Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 18,794 | 1,791 | 12 | 117 | 13 | 167 | 1,017 |
| Pennsylvania | 972,867 | 350,457 | 5,730 | 58,438 | 983 | 83,498 | 67,210 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |



## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | ercentage of Population Age 3-4 Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 2,796 | 1,117 | 39.95\% |  |
| Pennsylvania | 290,915 | 137,290 | 47.19\% | 0\% 100\% |
| United States | 8,151,928 | 3,938,693 | 48.32\% | Pennsylvania (47.19\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over 55.0\%
45.1-55.0\%
35.1-45.0\%

Under 35.1\%
No Population Age 3-4 Reported
$\square$ No Data or Data SuppressedFayette County, PA

## Attainment - Bachelor's Degree or Higher

$17.28 \%$ of the population aged 25 and older, or 16,620 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age $25+$ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 96,169 | 16,620 | 17.28\% |  |
| Pennsylvania | 8,954,232 | 2,814,285 | 31.43\% | $0 \% \quad 100 \%$ |
| United States | 220,622,076 | 70,920,162 | 32.15\% | Pennsylvania (31.43\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with a Bachelor's Degree or Higher, Percent by Tract, ACS
2015-19
$\square$ Over 23.0\%
18.1-23.0\%
13.1-18.0\%

Under 13.1\%
No Data or Data SuppressedFayette County, PA

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $89.2 \%$ during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of $88.3 \%$.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 1,258 | 1,122 | 89.2\% |  |
| Pennsylvania | 123,855 | 109,424 | 88.3\% | $\square$ |
| United States | 3,095,240 | 2,715,610 | 87.7\% | 0\% 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District |  |  |  | Fayette County (89.2\%) Pennsylvania $(88.3 \%)$ United States $(87.7 \%)$ |



On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19
$\square$ Over 94.0\%

- 85.1 - $94.0 \%$
- 75.1-85.0\%
$\square$ Under 75.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA


## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 90.2\% | 73.1\% | No data |
| Pennsylvania | 92.4\% | 75.0\% | 74.9\% |
| United States | 90.8\% | 82.1\% | 83.7\% |



The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 81.2\% | 79.8\% | 81.0\% | 80.3\% | 85.4\% | 85.6\% | 89.2\% |
| Pennsylvania | 87.7\% | 87.6\% | 86.9\% | 88.5\% | 88.6\% | 87.6\% | 88.3\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |

High School Graduation Rate by Year, 2012-13 through 2018-19


## Attainment - No High School Diploma

Within the report area there are 11,129 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $11.57 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | Population Age $25+$ with No High School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 96,169 | 11,129 | 11.57\% |  |
| Pennsylvania | 8,954,232 | 848,910 | 9.48\% | 0\% 50\% |
| United States | 220,622,076 | 26,472,261 | 12.00\% | Pennsylvania (9.48\%) <br> United States (12.00\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\square \times$ View larger map

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19


Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

Population with No High School Diploma by Gender


Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 95 | 11,034 | $11.56 \%$ | $11.57 \%$ |
| Pennsylvania | 141,448 | 707,462 | $28.35 \%$ | $8.37 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



## Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific <br> Islander | Some Other <br> Race | Multiple <br> Race |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | $11.24 \%$ | $18.25 \%$ | $0.00 \%$ | $10.82 \%$ | $0.00 \%$ | $11.84 \%$ | $15.42 \%$ |
| Pennsylvania | $8.11 \%$ | $13.65 \%$ | $24.17 \%$ | $16.15 \%$ | $26.40 \%$ | $33.70 \%$ | $12.48 \%$ |
| United States | $10.10 \%$ | $14.03 \%$ | $19.69 \%$ | $12.88 \%$ | $13.01 \%$ | $37.31 \%$ | $11.53 \%$ |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 10,161 | 733 | 33 | 0 | 0 | 29 | 173 |
| Pennsylvania | 605,267 | 123,194 | 47,459 | 3,869 | 724 | 53,187 | 15,210 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Fayette County, PA


## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $11.7 \%$ have at least a college bachelor's degree, while $48.0 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $11.57 \%$ | $48.0 \%$ | $14.4 \%$ | $8.8 \%$ | $11.7 \%$ | $5.6 \%$ |
| Pennsylvania | $9.48 \%$ | $34.7 \%$ | $15.9 \%$ | $8.5 \%$ | $19.0 \%$ | $12.4 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County

$\square$ View larger map

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Fayette County, PA


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area <br> Rouseholds | Family <br> Households | Family Households, <br> Percent | Non-Family <br> Households | Non-Family Households, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | 54,837 | 34,500 |  | $62.91 \%$ | 20,337 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19


## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family <br> Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 54,837 | 25,020 | 2,496 | 6,984 | 20,337 |
| Pennsylvania | 5,053,106 | 2,408,734 | 233,402 | 594,216 | 1,816,754 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



## Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 25.41\% | 15.49\% | 2.29\% | 7.21\% | 0.42\% |
| Pennsylvania | 28.06\% | 18.12\% | 2.49\% | 7.19\% | 0.26\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 13,933 | 8,493 | 1,257 | 3,955 | 228 |
| Pennsylvania | 1,417,760 | 915,469 | 125,717 | 363,499 | 13,075 |
| United States | 37,494,224 | 24,465,699 | 3,258,322 | 9,427,068 | 343,135 |

Households with Children by Composition and Relationship to Householder, Total
Fayette County, PA


## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For
the year 2016, the Eviction Lab reports that, of 17,294 homes in the report area, there were 498 eviction filings, for an eviction filing rate of $2.88 \%$. 323 of the eviction filings ended in an eviction, for an eviction rate of $1.87 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 17,294 | 498 | 323 | 2.88\% | 1.87\% |  |
| Pennsylvania | 1,655,031 | 87,898 | 29,257 | 5.31\% | 1.77\% |  |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | 0\% 10\% |
| Note: This indicator is compared to the state average. Data Source: Eviction Lab. 2016. Source geography: Census Tract |  |  |  |  |  | Fayette County (1.87\%) Pennsylvania (1.77\%) United States (2.34\%) |


$\checkmark$ View larger map

## Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016



No Data or Data Suppressed
0-2.34\% (US AVERAGE)
2.35\%-5\%

5\%-10\%
$10 \%-20 \%$
Over 20\%
$\square$ Fayette County, PA

Evictions


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 2.4\% | 2.7\% | 2.7\% | 2.9\% | 3.4\% | 3.5\% | 3.5\% | 3.9\% | 4.1\% | 2.9\% |
| Pennsylvania | 6.4\% | 6.6\% | 6.7\% | 7.1\% | 7.3\% | 7.3\% | 7.4\% | 7.3\% | 7.1\% | 5.3\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 1.72\% | No data | No data | No data |
| Pennsylvania | 1.25\% | 0.55\% | 0.01\% | 0.19\% |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 288 | No data |  | No data | No data |
| Pennsylvania | 15,987 | 7,099 | 66 |  |  |
| United States | 405,649 | 217,305 | 1,960 |  | 2,410 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 54,837 total households in the report area, 13,356 or $24.36 \%$ of the population live in cost burdened households.

| Report Area | Total Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed 30\% of Income |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 54,837 | 13,356 | 24.36\% |  |
| Pennsylvania | 5,053,106 | 1,417,352 | 28.05\% | 0\% 50\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% | Pennsylvania (28.05\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19
$\square$ Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Fayette County, PA

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 13,356 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened Households | Cost Burdened Rental Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households <br> (With No Mortgage) |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 13,356 | 5,664 | 4,828 | 2,864 |
| Pennsylvania | 1,417,352 | 692,584 | 520,428 | 204,340 |
| United States | 37,249,895 | 20,002,945 | 13,400,012 | 3,846,938 |

Owner-Occupied Households, No Mortgage: 21.4\%

Owner-Occupied Households With Mortgage: 36.1\%

## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $40.36 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 14,033 | 40.36\% | 20,173 | 23.93\% | 20,631 | 13.88\% |
| Pennsylvania | 1,572,128 | 44.05\% | 2,092,266 | 24.87\% | 1,388,712 | 14.71\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be
considered substandard. Of the 54,837 total occupied housing units in the report area, 13,451 or $24.53 \%$ have one or more substandard conditions.

| Report Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Fayette <br> County, PA | 54,837 | 13,451 | $24.53 \%$ |
| Pennsylvania | $5,053,106$ | $1,417,722$ | $28.06 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $31.91 \%$ |

Occupied Housing Units with One or More Substandard Conditions Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data Suppressed
$\square$ Fayette County, PA

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | $75.47 \%$ | $23.81 \%$ | $0.72 \%$ |  |
| Pennsylvania | $71.94 \%$ | $26.86 \%$ | $1.19 \%$ | $0.00 \%$ |
| United States | $68.09 \%$ | $30.03 \%$ | $1.87 \%$ | $0.01 \%$ |



## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Fayette County, <br> PA | 54,837 | 199 |  |
| Pennsylvania | $5,053,106$ | 19,650 | $0.36 \%$ |
| United States | $120,756,048$ | 468,497 | $0.39 \%$ |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Occupied Housing <br> Report Area | Housing Units Lacking Complete Kitchen <br> Facilities | Housing Units Lacking Complete Kitchen Facilities, <br> Percent |  |
| :--- | ---: | ---: | ---: |
| Fayette County, <br> PA | 63,795 |  |  |
| Pennsylvania | $5,693,314$ | 3,081 | $4.83 \%$ |
| United States | $137,428,986$ | 194,076 | $3.41 \%$ |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the
respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report Area | Housing Units <br> Lacking Telephone Service | Housing Units <br> Lacking <br> Telephone <br> Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette <br> County, PA | 725 | 1.32\% | 410 | 1.00\% | 315 | 2.24\% |
| Pennsylvania | 83,335 | 1.65\% | 39,385 | 1.13\% | 43,950 | 2.80\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 63,795 housing units in the report area, and the median year built is 1957.

| Report Area | Total Housing Units | Median Year Structures Built |
| :--- | ---: | ---: |
| Fayette County, PA | 63,795 | 1957 |
| Pennsylvania | $5,693,314$ | 1963 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Median Year Structure Built by Tract, ACS 2015-19

Newer than 1985
1976-1985
1966-1975
Older than 1966
No Data or Data Suppressed
$\square$ Fayette County, PA

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 34,483 | 13,399 | 10,787 | 3,714 | 1,412 |
| Pennsylvania | 2,682,127 | 1,281,988 | 1,091,801 | 471,594 | 165,804 |
| United States | 38,219,876 | 35,404,384 | 37,527,914 | 19,186,932 | 7,089,880 |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $54.05 \%$ | $21.00 \%$ | $16.91 \%$ | $5.82 \%$ |  |
| Pennsylvania | $47.11 \%$ | $22.52 \%$ | $19.18 \%$ | $8.21 \%$ |  |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $2.28 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Fayette County, PA


Owner-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | $\mathbf{1 9 8 0 - 1 9 9 9}$ | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 21,779 | 8,153 | 7,123 | 2,636 | $\mathbf{1 , 1 1 3}$ |
| Pennsylvania | $1,581,300$ | 750,094 | 715,941 | 336,158 | 97,485 |
| United States | $20,814,679$ | $18,958,153$ | $21,451,529$ | $12,189,768$ | $3,860,252$ |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $53.37 \%$ | $19.98 \%$ | $17.46 \%$ | $6.46 \%$ | $2.73 \%$ |
| Pennsylvania | $45.43 \%$ | $21.55 \%$ | $20.57 \%$ | $9.66 \%$ | $2.80 \%$ |
| United States | $26.94 \%$ | $24.53 \%$ | $27.76 \%$ | $15.77 \%$ | $5.00 \%$ |



Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 7,374 | 13,399 | 2,397 | 707 | $\mathbf{1 8 6}$ |
| Pennsylvania | 761,750 | $1,281,988$ | 267,123 | 91,682 | 51,819 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $52.55 \%$ | $24.01 \%$ | $17.08 \%$ | $5.04 \%$ |  |
| Pennsylvania | $48.45 \%$ | $25.43 \%$ | $16.99 \%$ | $5.83 \%$ |  |
| United States | $28.39 \%$ | $28.02 \%$ | $26.88 \%$ | $3.30 \%$ |  |

Renter-Occupied Housing Units by Age, Percentage
Fayette County, PA


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile | Area Deprivation Index Score (Average) |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 126,492 | 78 | 77 |  |
| Pennsylvania | 12,384,777 | No data | 54 |  |
| United States | 320,934,417 | No data | No data |  |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group |  |  |  | Fayette County, PA (77) Pennsylvania (54) United States (No data) |


[ 3 View larger map

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 54,837 total households in the report area, 4,458 or $8.13 \%$ are without a motor vehicle.

| Report Area | Total Occupied <br> Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | ercentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 54,837 | 4,458 | 8.13\% |  |
| Pennsylvania | 5,053,106 | 552,961 | 10.94\% | Fayette County (8.13\%)Pennsylvania (10.94\%)United States (8.61\%) |
| United States | 120,756,048 | 10,395,713 | 8.61\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Vehicle, Percent by Tract, ACS 2015-19


| Owner-Occupied <br> Report Area | Owner-Occupied Households, <br> Percent | Renter-Occupied <br> Households | Renter-Occupied Households, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, <br> PA | 1,576 |  | $3.86 \%$ | 2,882 |

Households with No Motor Vehicle by Tenure


## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.
In the report area $4.69 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $5.68 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is <br> Determined) | Uninsured Population | Uninsured Population, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 127,745 | 5,989 | 4.69\% | $0 \% \quad 25 \%$ |
| Pennsylvania | 12,587,348 | 715,285 | 5.68\% | Fayette County $(4.69 \%)$Pennsylvania $(5.68 \%)$United States $(8.84 \%)$ |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
Fayette County, PA

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 3,318 | 2,671 | 5.36\% | 4.06\% |
| Pennsylvania | 403,803 | 311,482 | 6.59\% | 4.82\% |
| United States | 15,420,135 | 12,828,478 | 9.87\% | 7.85\% |

Uninsured Population by Gender


## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age $65+$ |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 1.74\% | 7.33\% | 0.14\% |
| Pennsylvania | 4.34\% | 7.72\% | 0.44\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Fayette County, PA | 462 | 5,490 | 37 |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 122,951 | 582,706 | 9,628 |
| United States | 3,945,906 | 23,910,236 | 392,471 |

Uninsured Population by Age Group, Total
Fayette County, PA


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 72 | 5,917 | 5.10\% | 4.68\% |
| Pennsylvania | 118,570 | 596,715 | 12.94\% | 5.11\% |
| United States | 10,515,589 | 17,733,024 | 18.22\% | 6.77\% |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 4.60\% | 7.80\% | 0.00\% | 3.16\% | 0.00\% | 4.54\% | 4.76\% |
| Pennsylvania | 4.72\% | 7.55\% | 11.72\% | 6.80\% | 14.39\% | 15.68\% | 5.63\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 5,447 | 332 | 0 | 15 | 0 | 26 | 139 |
| Pennsylvania | 455,490 | 103,732 | 2,773 | 29,612 | 597 | 42,281 | 17,638 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total <br> Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent | Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,427.00 | 30,801 | 23.4\% |  |
| Pennsylvania | 12,790,447.00 | 1,828,626 | 14.3\% | 25\% |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% | Pennsylvania (14.3\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 18.4\% | 19.9\% | 22.2\% | 23.3\% | 23.6\% | 22.7\% | 22.8\% | 23.0\% | 23.5\% | 23.8\% | 23.4\% |
| Pennsylvania | 9.3\% | 10.2\% | 12.0\% | 13.3\% | 14.1\% | 13.9\% | 14.1\% | 14.2\% | 14.6\% | 14.5\% | 14.3\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |



## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.62 , which is which is greater than the state average of 0.41 .

| Report Area | Total <br> Population | Socioeconomic Theme Score | Household Composition Theme Score | Minority Status Theme Score | Housing \& Transportation Theme Score | Social Vulnerability Index Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 132,289 | 0.65 | 0.67 | 0.24 | 0.75 | 0.62 |
| Pennsylvania | 12,791,181 | 0.34 | 0.30 | 0.60 | 0.58 | 0.41 |
| United States | 322,903,030 | 0.30 | 0.32 | 0.76 | 0.62 | 0.40 |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract


## Social Vulnerability Index by Tract, CDC 2018

```
0.81-1.00 (Highest Vulnerability)
0.61-0.80
0.41-0.60
0.21-0.40
\square 0 . 0 0 - 0 . 2 0 ~ ( L o w e s t ~ V u l n e r a b i l i t y )
\square \mp@code { N o ~ D a t a ~ o r ~ D a t a ~ S u p p r e s s e d }
\square \text { Fayette County, PA}
```


## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 24,935 total female population age $15-19$, the teen birth rate is 30.4 per 1,000, which is greater than the state's teen birth rate of 16.6.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, <br> Rate per 1,000 Female Population Age 15-19 | Teen birth rate per 1,000 female population, ages 15-19 |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 24,935 | 30.4 | $\cdots$ |
| Pennsylvania | 5,653,740 | 16.6 |  |
| United States | 144,319,360 | 20.9 | Fayette County (30.4) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County |  |  | Pennsylvania (16.6) United States (20.9) |



## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA |  | 29.6 | 47.7 | No data |
| Pennsylvania | 11.1 | 30.7 |  |  |
| United States | 13.6 | 30.3 |  |  |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 1,074 , which equates to an annual rate of 223.80 crimes per 100,000 people, lower than the statewide rate of 309.40.

| Report Area | Total Population | Violent Crimes, $\mathbf{3 - y e a r ~ T o t a l ~}$ | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 159,952 | 1,074 | 223.80 |
| Pennsylvania | $13,442,380$ | 124,774 | 309.40 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County

Violent Crimes, Annual Rate (Per 100,000 Pop.)

United States (416.00)

$\checkmark$ View larger map

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
Over 380.0
260.1-380.0
180.1-260.0
100.1-180.0

Under 100.1
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 133,641 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 2,682 per 100,000 residents is lower than the statewide rate of 234,066 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) | (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 133,641 | 2,682 | 2,013.30 |  |
| Pennsylvania | 12,785,700 | 234,066 | 1,830.80 | $0{ }^{0} 3000$ |
| United States | 321,015,117 | 7,915,583 | 2,466.10 | - Pennsylvania ( $1,830.80)$ |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium
for Political and Social Research. 2014\&2016. Source geography: County


Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 2,600
$\square$ 1,801-2,600
$\square$ 1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 105,079 voting age population, 62,139 or $59.1 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | Voter Participation Rate $2020$ |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 105,079 | 62,139 | 59.1\% |  |
| Pennsylvania | 9,759,723 | 6,925,255 | 71.0\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | - Fayette County (59.1\%) <br> Pennsylvania (71.0\%) <br> United States (68.8\%) |



Voter Turnout, Percent by County, Townhall.com 2016
$\square$ Over $70.0 \%$
$\square 62.1-70.0 \%$
$\square 54.1-62.0 \%$
$\square 46.1-54.0 \%$
$\square$ Under $46.1 \%$
$\square$ Fayette County, PA

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 5,734 between the ages, of which 513 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School and Not Employed | Population Age 16-19 Not in School and Not Employed, Percent | Population Age 16-19 Not in School and Not Employed, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 5,734 | 513 | 8.95\% |  |
| Pennsylvania | 663,366 | 37,535 | 5.66\% | $0 \% \quad 25 \%$ |
| United States | 17,025,696 | 1,124,551 | 6.61\% | Pennsylvania (5.66\%) United States (6.61\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report Area | Total Population (2010) | Average Daily Ambient Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding <br> Standards, Percent (Crude) | Days Exceeding <br> Standards, Percent <br> (Weighted) | Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 136,606 | 7.94 | 0 | 0.00 | 0.00\% |  |
| Pennsylvania | 12,702,379 | 9.49 | 0 | 0.00 | 0.05\% | Fayette County $(0.00 \%)$Pennsylvania $(0.05 \%)$United States $(0.11 \%)$ |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | $0.00 \%$ | $0.67 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ | $0.00 \%$ |
| Pennsylvania | $0.13 \%$ | $0.44 \%$ | $0.20 \%$ | $0.01 \%$ | $0.69 \%$ | $0.32 \%$ | $0.17 \%$ |
| United States | $0.24 \%$ | $0.19 \%$ | $0.20 \%$ | $0.10 \%$ | $0.23 \%$ | $0.26 \%$ | $0.23 \%$ |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 129,274 | 90.28\% |  |
| Pennsylvania | 12,801,961 | 96.92\% |  |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | Fayette County $(90.28 \%)$ Pennsylvania $(96.92 \%)$ United States $(96.26 \%)$ |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020

[^77]
## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, 2017 | December, 2017 | June, 2018 | December, 2018 | June, 2019 | December, 2019 | June, 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 89.14\% | 89.33\% | 100.00\% | 90.94\% | 88.19\% | 88.70\% | 89.27\% | 90.28\% |
| Pennsylvania | 94.91\% | 95.05\% | 100.00\% | 95.41\% | 95.36\% | 95.59\% | 95.90\% | 96.92\% |
| United States | 92.29\% | 92.59\% | 94.03\% | 93.96\% | 94.34\% | 94.78\% | 95.64\% | 96.26\% |



## Built Environment - Liquor Stores

There are 21 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Liquor Stores, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 136,606 | 21 | 15.37 |  |
| Pennsylvania | 12,702,379 | 1,848 | 14.55 | Fayette County (15.37)Pennsylvania (14.55)United States (11.20) |
| United States | 308,745,538 | 34,576 | 11.20 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0
$\square$ Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Fayette County, PA

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 14.64 | 16.84 | 17.57 | 16.84 | 14.64 | 16.1 | 16.1 | 16.84 | 15.37 | 15.37 |
| Pennsylvania | 13.54 | 13.49 | 13.84 | 14.08 | 14.17 | 14.39 | 14.4 | 14.71 | 14.55 | 14.55 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 7 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0 )}$ | Number of <br> Establishments | Establishments, Rate per 100,000 <br> Population |
| :--- | ---: | ---: | ---: |
| Fayette County, <br> PA | 136,606 | 7 | 5.12 |
| Pennsylvania | $12,702,379$ | 1,572 | 12.38 |
| United States | $308,745,538$ | 37,758 | 12.23 |



Note: This indicator is compared to the state average
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
$<3$ Fitness and Recreation Centers (Suppressed)Fayette County, PA

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 5.12 | 5.12 | 5.86 | 5.86 | 5.86 | 5.12 | 5.86 | 5.12 | 5.12 | 5.12 |
| Pennsylvania | 11.07 | 10.82 | 10.55 | 10.78 | 10.77 | 11.07 | 11.42 | 11.92 | 12.38 | 12.38 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $1.14 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 1.14\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Fayette County ( $0.00 \%$ ) Pennsylvania $(4.80 \%)$ United States $(13.21 \%)$ |
| Pennsylvania | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 8.75\% | 4.68\% | 0.13\% | 0.00\% | 0.00\% | 4.80\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract

$\square$ View larger map

Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019
$\square$ All Weeks in Drought
80.1-99.9\%
40.1-8.00\%
20.1-40.0\%
0.1-20.0\%

No Weeks in Drought
$\square$ Fayette County, PA

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 0.00\% | 0.02\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Pennsylvania | 5.85\% | 0.83\% | 0.06\% | 0.56\% | 12.56\% | 13.41\% | 1.29\% | 0.64\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 136,606 | 92 | 67.35 |  |
| Pennsylvania | 12,702,379 | 9,669 | 76.12 | 100 |
| United States | 308,745,538 | 253,841 | 82.22 | - Pennsylvania (76.12) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019
Over 100.0
75.1-100.0
50.1-75.0

Under 50.1
<3 Fast Food Restaurants (Suppressed)
$\square$ Fayette County, PA

## Fast Food Restaurants,

Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 64.42 | 65.88 | 63.69 | 58.56 | 59.29 | 62.95 | 65.15 | 65.15 | 67.35 |
| Pennsylvania | 67.05 | 67.02 | 68.76 | 70.05 | 70.14 | 71.24 | 72.5 | 75.41 | 76.12 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 |

Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 22,359 living in food deserts and a total of 7 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 136,606 | 7 | 29 | 22,359 | 68,797 |
| Pennsylvania | $12,702,379$ | 238 | 2,972 | 800,303 | $3,463,753$ |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
$\square$ Food Desert
Not a Food Desert

- No DataFayette County, PA



## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 25 grocery establishments in the report area, a rate of 18.30 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 136,606 | 25 | 18.30 |  |
| Pennsylvania | 12,702,379 | 2,649 | 20.85 | Fayette County (18.30)Pennsylvania (20.85)United States (20.77) |
| United States | 308,745,538 | 64,132 | 20.77 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
25.1-35.0
15.1-25.0
$\square$ Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Fayette County, PA

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Fayette County, PA | 21.23 | 24.89 | 23.43 | 23.43 | 24.16 | 21.23 | 20.5 | 19.76 | 18.3 |
| Pennsylvania | 19.99 | 20.06 | 20.96 | 21.38 | 21.04 | 21.27 | 20.89 | 20.7 | 20.85 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 122 total SNAP-Authorized Retailers with a rate of 8.93 .

| Report Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 136,606 | 122 | 8.93 |  |
| Pennsylvania | 12,702,379 | 9,777 | 7.70 | Fayette County (8.93) <br> Pennsylvania (7.70) <br> United States (7.76) |
| United States | 312,383,875 | 242,299 | 7.76 |  |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Fayette County, PA

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 34,183 Medicare beneficiaries in the report area, and $33 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of $36 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent | Percentage of Female Medicare Beneficiaries Age $35+$ with Recent Mammogram |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 34,183 | 33\% |  |
| Pennsylvania | 2,732,620 | 36\% |  |
| United States | 61,006,129 | 33\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | $0 \%$ Fayette County, PA (33\%) Pennsylvania (36\%) United States (33\%) |



Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 26\% | 28\% | 27\% | 28\% | 30\% | 30\% |
| Pennsylvania | 32\% | 32\% | 32\% | 32\% | 33\% | 34\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also
highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees <br> with Diabetes | Medicare Enrollees with Diabetes <br> with Annual Exam | Medicare Enrollees with Diabetes with <br> Annual Exam, Percent |
| :--- | ---: | ---: | ---: |
| Fayette <br> County, PA | 1,592 | 1,376 | $86.43 \%$ |
| Pennsylvania | 81,877 | 73,023 | $89.19 \%$ |
| United <br> States | $6,912,882$ | $6,035,518$ | $87.31 \%$ |



Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

```
    Over 88.0%
    84.1-88.0%
    80.1-84.0%
    Under 80.1%
    No Data or Data Suppressed
    \squareFayette County, PA
```

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 81.3 | 82.1 | 81.7 | 82.7 | 83.6 | 84.5 | 83.3 | 84.6 | 86.4 |
| Pennsylvania | 83.6 | 84.5 | 85.1 | 85.8 | 85.7 | 86.2 | 87.3 | 88.6 | 89.2 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or
urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 34,183 Medicare beneficiaries in the report area. The preventable hospitalization rate was 5,129 . The rate in the report area was higher than the state rate of 3,966 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries | reventable Hospital Events, Rate per 100,000 Beneficiaries |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 34,183 | 5,129 |  |
| Pennsylvania | 2,732,620 | 3,966 |  |
| United States | 61,006,129 | 3,807 | $0 \quad 6000$ |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | Fayette County $(5,129)$ Pennsylvania $(3,966)$ United States $(3,807)$ |



Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019


## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 6,796 | 6,510 | 5,579 | 5,337 | 5,152 | 5,493 |
| Pennsylvania | 4,998 | 4,732 | 4,344 | 4,046 | 4,516 | 4,623 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 5,401 | 9,173 | 12,693 |
| Pennsylvania | 4,474 | 6,970 | 5,902 |
| United States | 4,447 | 6,961 | 4,699 |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 27,388 , or $21.00 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $20.20 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Retal Population <br> (2018) | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |  |
| :--- | ---: | ---: | ---: |
| Fayette County, <br> PA | 130,441 | 27,388 |  |
| Pennsylvania | $12,807,060$ | $2,587,295$ | $\mathbf{2 1 . 0 0 \%}$ |
| United States | $327,167,434$ | $62,733,046$ | $20.20 \%$ |



[^78]

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $17.1 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Fayette County, PA | 130,441 |  |
| Pennsylvania | $12,807,060$ | $17.1 \%$ |
| United States | $327,167,434$ | $18.1 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days



Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

Over 20.0\% 17.1\% - 20.0\% 14.1\%-17.0\% Under 14.1\%

No Data or Data Suppressed
$\square$ Fayette County, PA

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 16.70\% | 17.50\% | 18.40\% |
| Pennsylvania | 17.10\% | 18.40\% | 19.90\% |



## Physical Inactivity

Within the report area, 29,423 or $26.3 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age <br> $20+$ | Adults with No Leisure Time <br> Physical Activity | Adults with No Leisure Time Physical <br> Activity, Percent |
| :--- | ---: | ---: | ---: |
| Fayette <br> County, PA | 103,602 | 29,423 |  |
| Pennsylvania | $9,782,259$ | $2,149,232$ | $\mathbf{2 6 . 3 \%}$ |
| United States | $243,068,284$ | $55,261,407$ | $20.9 \%$ |

Percentage of Adults with No Leisure-Time Physical Acitvity,


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 29.0\%
26.1-29.0\%
23.1-26.0\%
$\square$ Under 23.1\%
No Data or Data Suppressed
$\square$ Fayette County, PA

Adults with No Leisure-Time Physical Activity by Gender, 2017
The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 13,224 | $24.5 \%$ | 16,199 | $28.0 \%$ |
| Pennsylvania | 962,505 | $19.6 \%$ | $1,186,722$ | $22.0 \%$ |
| United States | $24,806,207$ | $20.6 \%$ | $30,455,202$ | $23.5 \%$ |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 30.0\% | 31.2\% | 30.9\% | 31.5\% | 31.6\% | 32.9\% | 33.1\% | 31.8\% | 31.8\% | 28.5\% | 29.8\% | 29.2\% | 33.1\% | 26.3\% |
| Pennsylvania | 23.7\% | 23.8\% | 23.6\% | 23.7\% | 24.7\% | 25.3\% | 24.8\% | 23.2\% | 22.9\% | 22.0\% | 23.0\% | 21.3\% | 22.1\% | 20.9\% |
| United States | 23.0\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% | 22.8\% | 22.1\% |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,504 | 438 | 333.1 | - |
| Pennsylvania | 12,805,537 | 59,340 | 463.4 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | Fayette County (333.1) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | $\begin{aligned} & \text { Pennsylvania (463.4) } \\ & \text { United States (539.9) } \end{aligned}$ |



Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
\squareOver 500.0
\square300.1-500.0
150.1-300.0
0.1-150.0
    Data Suppressed (<4 Cases )
```

```Fayette County, PA
```


## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | No data | No data | No data | No data | No data |
| Pennsylvania | 139.9 | 1,452.9 | 120.1 | 271.8 | 559.3 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fayette County, PA | 181.3 | 159.2 | 172.9 | 186.2 | 144.5 | 203.5 | 240.3 | 203.5 | 223.7 | 193.3 | 323.3 | 294.1 | 317.9 | 333.1 |
| Pennsylvania | 300.1 | 316.7 | 339.3 | 336.2 | 341.8 | 373.8 | 415.1 | 430.8 | 407.2 | 395.2 | 417.6 | 444.7 | 440.8 | 463.4 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |



## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,504 | 96 | 73.0 |  |
| Pennsylvania | 12,805,537 | 15,887 | 124.1 |  |
| United States | 325,719,178 | 583,405 | 179.1 | - Fayette County (73.0) <br> Pennsylvania (124.1) |
| Note: This indicator is compare |  |  |  |  |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018
$\square$ Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases)
$\square$ Fayette County, PA

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | ---: | ---: | ---: |
| Fayette County, PA | No data |  | No data |  | No data | No data |
| Pennsylvania |  | 33.3 | 527.5 | 29.4 | No data |  |
| United States |  | 71.1 | 548.9 | 35.1 | 54.4 | 136.4 |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 18.5 | 32.9 | 76.1 | 50.7 | 17.5 | 27.8 | 80.8 | 68.3 | 71.9 | 25.2 | 59.1 | 94.3 | 50.2 | 73.0 |
| Pennsylvania | 90.4 | 92.0 | 101.5 | 88.1 | 80.4 | 101.4 | 108.1 | 120.6 | 108.6 | 99.5 | 99.9 | 114.1 | 119.0 | 124.1 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |

Gonorrhea Incidence Rate by Year


## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 112,883 | 94 | 83.3 |  |
| Pennsylvania | 10,927,119 | 36,144 | 330.8 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | Fayette County (83.3) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | $\begin{aligned} & \text { Pennsylvania (330.8) } \\ & \text { United States (372.8) } \end{aligned}$ |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

```
\squareOver 200.0
100.1-200.0
-50.1-100.0
    Under 50.1
Data Suppressed (<4 Cases )
\squareFayette County, PA
```


## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 56.5 | 446.8 | 0.0 | 0.0 | 573.1 |
| Pennsylvania | 125.0 | 1,511.9 | 79.2 | 241.8 | 851.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 58.5 | 59.9 | No data | 65.1 | 74.2 | No data | 84.8 | 62.1 | 83.5 | 83.3 |
| Pennsylvania | 279.7 | 285.9 | 289.1 | 295.8 | 301.2 | 308.6 | 314.4 | 326.9 | 325.4 | 330.8 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $22.2 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers |
| :--- | ---: | ---: |
| Fayette County, PA | 130,441 | $\mathbf{2 2 . 2 \%}$ |
| Pennsylvania | $12,807,060$ | $\mathbf{1 8 . 7 \%}$ |
| United States | $327,167,434$ | $\mathbf{1 7 . 0 \%}$ |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults who are Current Smokers


Fayette County (22.2\%)
Pennsylvania (18.7\%)
United States (17.0\%)


Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018
$\square$ Over 25.0\%
20.1\% - 25.0\%
15.1\% - 20.0\%

Under 15.1\%
No Data or Data Suppressed
$\square$ Fayette County, PA

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 928 new cases of cancer reported. This means there is a rate of 484.2 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 191,656 | 928 | 484.2 |
| Pennsylvania | $16,620,208$ | 79,777 | 480.0 |
| United States | $379,681,007$ | $1,703,249$ | 448.6 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2014-18. Source geography: County


```
                                    Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
```



```
440.1-480.0
400.1-440.0
0.1-400.0
Data Suppressed (<16 Cases)
No Data
\(\square\) Fayette County, PA
```


## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 482.4 | 460.9 | Suppressed | Suppressed | Suppressed |
| Pennsylvania | 476.2 | 473.9 | 275.7 | 165 | 370.2 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | :--- | :--- | :--- | :--- |
| Fayette County, PA | 885 | 31 | Suppressed |  | Suppressed | Suppressed |
| Pennsylvania | 70,039 | 6,977 |  | 1,080 | 67 | 1,979 |
| United States | $1,419,027$ | 187,408 | 56,991 |  | 10,326 | 137,386 |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Fayette County, Pennsylvania | 1 - Lung \& Bronchus (All Stages^), 2014-2018 | 152 | 74.4 |
| Fayette County, Pennsylvania | 2 - Breast (All Stages^${ }^{\wedge}$ ), 2014-2018 | 127 | 129.9 |
| Fayette County, Pennsylvania | 3 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 91 | 48.1 |
| Fayette County, Pennsylvania | 4 - Prostate (All Stages^), 2014-2018 | 72 | 71.7 |
| Fayette County, Pennsylvania | 5 - Bladder (All Stages^), 2014-2018 | 44 | 21.1 |
| Pennsylvania | 1 - Breast (All Stages^), 2014-2018 | 11,223 | 132.2 |
| Pennsylvania | 2 - Lung \& Bronchus (All Stages^), 2014-2018 | 10,903 | 62.6 |
| Pennsylvania | 3 - Prostate (All Stages^), 2014-2018 | 8,698 | 104.3 |
| Pennsylvania | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 6,676 | 40.1 |
| Pennsylvania | 5 - Bladder (All Stages^), 2014-2018 | 4,025 | 23.2 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 532 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $4.1 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 12,915 | 532 | 4.1\% |  |
| Pennsylvania | 1,360,967 | 72,353 | 5.3\% |  |
| United States | 33,499,472 | 1,665,694 | 5.0\% | Fayette County (4.1\%) Pennsylvania (5.3\%) United States (5.0\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Beneficiaries with Asthma, Percent by County, CMS 2018

Over 7.0\%
5.1-7.0\%

- 3.1 - $5.0 \%$

Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 3.8\% | 3.9\% | 3.4\% | 4.3\% | 4.5\% | 4.3\% | 4.3\% | 4.1\% |
| Pennsylvania | 4.8\% | 4.9\% | 5.2\% | 5.3\% | 5.5\% | 5.4\% | 5.5\% | 5.3\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  | Less than 65 Years |
| :--- | :--- | :--- | :--- | :--- |
| Fayette County, PA | $3.7 \%$ | $5.7 \%$ |  |
| Pennsylvania |  | $4.8 \%$ | $8.3 \%$ |
| United States | $4.5 \%$ | $7.5 \%$ |  |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 13,412 of adults age 20 and older have diabetes. This represents $10.7 \%$ of the total survey population.

| Report Area | Population Age <br> $\mathbf{2 0 +}$ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |
| :--- | ---: | ---: | ---: |
| Fayette County, <br> PA | 103,969 | 13,412 | $\mathbf{1 0 . 7 \%}$ |
| Pennsylvania | $9,776,609$ | $1,070,648$ | $9.4 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $9.5 \%$ |

Percentage of Adults with
Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017
$\square$ Over 11.0\%

- 9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Fayette County, PA

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 7,053 | $11.8 \%$ | 6,359 | $9.8 \%$ |
| Pennsylvania | 543,823 | $10.1 \%$ | 526,824 | $8.7 \%$ |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.9 \%$ |

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Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 9.9\% | 9.7\% | 9.7\% | 10.1\% | 10.7\% | 11.4\% | 10.9\% | 11.2\% | 12.3\% | 13.2\% | 13.0\% | 12.6\% | 11.6\% | 10.7\% |
| Pennsylvania | 22.0\% | 22.0\% | 21.1\% | 21.9\% | 22.6\% | 23.2\% | 22.6\% | 21.3\% | 20.9\% | 20.0\% | 20.7\% | 19.2\% | 19.7\% | 18.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 3,444 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $26.7 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Beneficiaries with Diabetes, Percent |
| :---: | :---: | :---: | :---: |
| Fayette County, PA | 12,915 | 3,444 | 26.7\% |
| Pennsylvania | 1,360,967 | 351,783 | 25.8\% |
| United States | 33,499,472 | 9,029,582 | 27.0\% |



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Beneficiaries with Diabetes, Percent by County, CMS 2018



## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 29.5\% | 29.6\% | 28.8\% | 28.0\% | 28.2\% | 28.1\% | 27.5\% | 26.7\% |
| Pennsylvania | 27.5\% | 27.4\% | 27.1\% | 26.8\% | 26.6\% | 26.4\% | 26.2\% | 25.8\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Fayette County, PA | 27.3\% | 24.2\% |
| Pennsylvania | 26.2\% | 24.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 3,401 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $26.3 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 12,915 | 3,401 | 26.3\% |  |
| Pennsylvania | 1,360,967 | 371,157 | 27.3\% | Fayette County (26.3\%)Pennsylvania (27.3\%)United States (26.8\%) |
| United States | 33,499,472 | 8,979,902 | 26.8\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

$\square$ Over $31.0 \%$
$27.1-31.0 \%$
$23.1-27.0 \%$
$\square$ Under $23.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 32.6\% | 31.8\% | 29.6\% | 27.7\% | 27.6\% | 27.4\% | 27.2\% | 26.3\% |
| Pennsylvania | 31.9\% | 30.9\% | 29.8\% | 28.9\% | 28.4\% | 28.1\% | 27.6\% | 27.3\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Fayette County, PA | 15.3\% | 8.9\% |
| Pennsylvania | 14.2\% | 9.0\% |
| United States | 14.6\% | 10.5\% |

Medicare Population with Heart Disease, Percentage by Age


## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 7,473 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $57.9 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Fayette | 12,915 | 7,473 | $57.9 \%$ |
| County, PA | $1,360,967$ | 796,215 | $58.5 \%$ |
| Pennsylvania | $33,499,472$ | $19,162,770$ | $57.2 \%$ |
| United States |  |  |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 58.1\% | 57.5\% | 57.2\% | 56.6\% | 57.9\% | 58.8\% | 58.3\% | 57.9\% |
| Pennsylvania | 59.3\% | 59.1\% | 59.0\% | 58.6\% | 58.5\% | 58.6\% | 58.6\% | 58.5\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |

Medicare Population with High Blood Pressure by Year, 2011 through 2018


## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.
Report Area 65 Years and Older Less than 65 Years

| Fayette County, PA | 61.9\% | 41.4\% |
| :---: | :---: | :---: |
| Pennsylvania | 61.9\% | 39.8\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7 -year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 842 infants born with low birth weight. This represents $9.0 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | ercentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 9,402 | 842 | 9.0\% |  |
| Pennsylvania | 1,932,370 | 159,546 | 8.3\% |  |
| United States | 54,416,819 | 4,440,508 | 8.2\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | - Fayette County (9.0\%) |
|  |  |  |  | Pennsylvania (8.3\%) |
|  |  |  |  | - United States (8.2\%) |


$\square$ View larger map

Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019
$\square$ Over 10.0\%
8.1-10.0\%
$7.1-8.0 \%$
$\square$ Under $7.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 8.6 | 14.9 | No data |  |
| Pennsylvania | 7.0 | 13.4 | 8.9 |  |
| United States | 6.8 | 13.5 | 7.3 |  |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 1,865 deaths due to cancer. This represents an age-adjusted death rate of 183.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death Rate (Per 100,000 Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 1,865 | 283.6 | 183.6 | $0 \quad 250$ |
| Pennsylvania | 12,800,263 | 141,345 | 220.8 | 160.5 | Pennsylvania (160.5) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
Over 200.0
    180.1-200.0
    160.1-180.0
    Under 160.1
    Data Suppressed (<20 Deaths)
    Fayette County, PA
```


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Fayette County, PA |  | 223.8 | 152.8 |
| Pennsylvania |  | 191.6 | 138.6 |
| United States | 180.9 | 131.1 |  |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 183.8 | 194.4 | No data | No data | No data |
| Pennsylvania | 160.1 | 195.7 | 88.9 | 46.2 | 106.0 |
| United States | 157.5 | 178.0 | 94.7 | 100.1 | 108.2 |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 196.1 | 195.6 | 190.5 | 186.9 | 184.7 | 182.5 | 181.6 | 178.0 | 175.5 | 170.6 | 169.6 | 167.2 | 164.7 | 161.0 | 156.6 | 153.5 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 1,421 deaths due to coronary heart disease. This represents an age-adjusted death rate of 134.2 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.


Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Fayette County, PA

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Fayette County, PA |  | 170.6 | 105.4 |
| Pennsylvania |  | 131.9 | 68.8 |
| United States | 126.2 | 65.9 |  |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 134.1 | 143.8 | No data | No data | No data |
| Pennsylvania | 95.4 | 119.2 | 45.6 | 25.7 | 60.5 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 157.5 | 152.1 | 137.4 | 130.7 | 129.3 | 122.1 | 116.0 | 112.8 | 108.6 | 106.0 | 101.8 | 99.7 | 98.6 | 96.9 | 94.9 | 91.0 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 317 deaths due to poisoning. This represents an age-adjusted death rate of 52.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 317 | 48.2 | 52.4 | $150$ |
| Pennsylvania | 12,800,263 | 23,379 | 36.5 | 38.0 | Fayette County (52.4) <br> Pennsylvania (38.0) |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 | (21) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Fayette County, PA

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Fayette County, PA |  | 67.8 | 35.8 |
| Pennsylvania |  | 52.3 | 23.8 |
| United States |  | 29.1 | 14.2 |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 54.6 | No data | No data | No data | No data |
| Pennsylvania | 41.2 | 38.1 | 5.4 | 11.3 | 32.8 |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 33 deaths due to homicide. This represents an age-adjusted death rate of 5.9 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Homicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 33 | 5.0 | 5.9 | $25$ |
| Pennsylvania | 12,800,263 | 3,690 | 5.8 | 6.1 | - Pennsylvania (6.1) |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Fayette County, PA | 8.3 | No data |
| Pennsylvania | 10.0 | 2.2 |
| United States | 9.5 | 2.4 |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fayette County, PA | 3.9 | No data | No data |  | No data | No data |
| Pennsylvania | 2.1 | 29.4 | 1.3 | No data |  |  |
| United States | 2.8 | 22.2 | 1.7 |  | 6.9 |  |

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 5.8 | 6.3 | 6.4 | 6.3 | 5.8 | 5.4 | 5.6 | 5.6 | 5.8 | 5.3 | 5.2 | 6.0 | 5.6 | 6.7 | 6.4 | 6.1 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 555 deaths due to lung disease. This represents an age-adjusted death rate of 52.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Population) | Lung Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) $\square$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 555 | 84.4 | 52.1 | $100$ |
| Pennsylvania | 12,800,263 | 32,627 | 51.0 | 36.2 | Pennsylvania (36.2) |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
$\square$ Data Suppressed (<10 Deaths)
$\square$ Fayette County, PA

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Fayette County, PA | 60.0 | 46.5 |
| Pennsylvania | 40.4 | 33.4 |
| United States | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Fayette County, PA | 52.7 | No data |  | No data |  | No data | No data |
| Pennsylvania | 37.3 | 33.0 | 11.1 | 17.2 |  |  |  |
| United States | 45.5 | 29.8 | 11.5 | 29.2 | 16.4 |  |  |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 38.6 | 39.3 | 35.6 | 38.1 | 42.0 | 39.6 | 37.9 | 39.7 | 38.8 | 39.3 | 37.0 | 38.1 | 36.8 | 37.1 | 35.1 | 34.2 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 103 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 15.9 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 103 | 15.7 | 15.9 | $50$ |
| Pennsylvania | 12,800,263 | 5,982 | 9.3 | 8.9 | Pennsylvania (8.9) |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18
$\square$ Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Fayette County, PA

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Fayette County, PA | 22.2 | 9.8 |
| Pennsylvania | 13.1 | 4.8 |
| United States | 16.4 | 6.4 |



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 15.6 | No data | No data |  | No data | No data |
| Pennsylvania | 9.3 | 8.0 | 3.5 | No data |  |  |
| United States | 11.5 | 13.7 | 4.6 |  | 16.4 |  |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 5.3 | 5.9 | 5.7 | 5.6 | 5.4 | 4.7 | 4.9 | 5.1 | 10.0 | 9.5 | 9.1 | 9.6 | 9.7 | 9.0 | 9.1 | 7.9 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 2,436 premature deaths. This represents an age-adjusted death rate of 10,187 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, <br> 2017-2019 | Years of Potential Life Lost, <br> 2017-2019 Average | Years of Potential Life Lost, <br> Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Fayette County, PA | 2,436 | 36,213 | $\mathbf{1 0 , 1 8 7}$ |
| Pennsylvania | 330,843 | $5,278,460$ | 7,467 |
| United States | $7,697,253$ | $126,961,190$ |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County


Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019
$\square$ Over 10,000
8,001-10,000
6,001-8,000
$\square$ Under 6,001
$\square$ No Data or Data Suppressed
$\square$ Fayette County, PA

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | 2003-2005 | 2006-2008 | 2009-2011 | 2012-2014 | 2015-2017 | 2016-2018 | 2017-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 8,204.1 | 8,845.6 | 8,320.9 | 8,319.7 | 9,695.9 | 8,420.9 | 10,478.8 | 10,467.0 | 10,186.9 |
| Pennsylvania | 7,684.8 | 7,596.8 | 7,464.0 | 7,219.7 | 6,939.7 | 6,843.1 | 7,483.1 | 7,572.5 | 7,451.2 |
| United States | 7,705.2 | 7,535.0 | 7,345.0 | 7,090.5 | 6,703.7 | 6,601.2 | 6,900.6 | 6,940.1 | 6,906.6 |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Fayette County, PA | $10,180.5$ | $12,209.0$ | No data |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $7,154.9$ | $11,524.5$ |  |
| United States | $6,744.0$ | $10,554.0$ | $6,137.3$ |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 368 deaths due to stroke. This represents an age-adjusted death rate of 35.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Stroke Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 368 | 56.0 | 35.1 | $\begin{array}{ll} 0 & 100 \end{array}$ |
| Pennsylvania | 12,800,263 | 33,674 | 52.6 | 36.5 | Pennsylvania (36.5) |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

[^79]Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fayette County, PA |  | 35.7 |  |
| Pennsylvania | 36.8 |  |  |
| United States | 36.5 |  |  |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 35.2 | 51.3 | 30.8 | No data | 3.5 |
| United States | 36.1 | 52.3 | 29.9 |  | 2.2 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 49.6 | 48.0 | 44.2 | 43.4 | 41.9 | 40.7 | 39.3 | 39.6 | 37.4 | 37.2 | 36.7 | 38.8 | 37.0 | 36.5 | 35.3 | 35.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 120 deaths due to suicide. This represents an age-adjusted death rate of 17.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Suicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 120 | 18.3 | 17.5 | $50$ |
| Pennsylvania | 12,800,263 | 9,804 | 15.3 | 14.5 | Fayette County (17.5) Pennsylvania (14.5) |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 | es (13.8) |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


TV View larger map

Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 20.0
$16.1-20.0$
$12.1-16.0$
$\square$ Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Fayette County, PA

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male | Female |  |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA |  | 30.5 | No data |  |
| Pennsylvania |  | 23.2 |  | 6.4 |
| United States |  | 22.0 |  | 6.1 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fayette County, PA | 18.4 | No data | No data |  | No data | No data |
| Pennsylvania | 16.4 | 7.6 | 6.8 | No data |  |  |
| United States | 17.5 | 6.7 | 6.8 |  | 13.4 |  |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 11.1 | 11.1 | 10.8 | 11.1 | 11.8 | 12.2 | 11.9 | 13.2 | 12.4 | 13.4 | 13.3 | 14.0 | 14.7 | 15.0 | 14.9 | 14.1 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |

[^80]

## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 591 deaths due to unintentional injury. This represents an age-adjusted death rate of 87.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 Population) | Accident Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 131,516 | 591 | 89.9 | 87.6 | $\begin{array}{rr} 0 & 100 \\ & \text { Fayette County (87.6) } \end{array}$ |
| Pennsylvania | 12,800,263 | 42,442 | 66.3 | 61.4 | Pennsylvania (61.4) |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\uparrow$ View larger map

Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

50.1-70.0
40.1-50.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Fayette County, PA

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | ---: | ---: | ---: |
| Fayette County, PA |  | 115.6 | 59.4 |
| Pennsylvania |  | 85.2 | 38.9 |
| United States | 65.2 | 30.8 |  |

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 88.8 | 84.1 | No data | No data | No data |
| Pennsylvania | 65.0 | 59.5 | 18.6 | 17.6 | 51.1 |
| United States | 53.5 | 46.0 | 16.9 | 53.7 | 32.1 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 39.1 | 40.8 | 39.5 | 40.8 | 42.1 | 39.4 | 41.1 | 44.4 | 45.0 | 44.9 | 46.8 | 52.0 | 61.8 | 70.2 | 61.9 | 61.2 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 38,304 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $36.6 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > 30.0 (Obese) | Adults with BMI > 30.0 (Obese), Percent | Percentage of Adults Obese (BMI > 30.0), 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Fayette County, PA | 103,805 | 38,304 | 36.6\% |  |
| Pennsylvania | 9,783,405 | 3,008,801 | 30.5\% |  |
| United States | 243,101,202 | 72,159,365 | 29.5\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County |  |  |  | Fayette County (36.6\%) Pennsylvania (30.5\%) United States (29.5\%) |



Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017


## Adults Obese ( BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Fayette County, PA | 19,116 | $36.9 \%$ | 19,189 | $36.3 \%$ |
| Pennsylvania | $1,478,065$ | $30.8 \%$ | $1,530,731$ | $30.2 \%$ |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ |  |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fayette County, PA | $30.9 \%$ | $30.5 \%$ | $30.8 \%$ | $31.8 \%$ | $33.3 \%$ | $35.2 \%$ | $34.3 \%$ | $36.6 \%$ | $36.0 \%$ | $38.5 \%$ | $39.3 \%$ | $41.3 \%$ | $39.7 \%$ | $36.6 \%$ |  |
| Pennsylvania | $24.2 \%$ | $24.5 \%$ | $25.7 \%$ | $26.9 \%$ | $27.9 \%$ | $28.8 \%$ | $28.4 \%$ | $28.3 \%$ | $28.4 \%$ | $29.0 \%$ | $29.2 \%$ | $29.5 \%$ | $30.0 \%$ | $30.5 \%$ |  |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |  |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 6,446 persons aged 18 and older who self-report having poor or fair health. This represents $21.1 \%$ of the total population aged 18 and older, which is greater than the state rate of $17.7 \%$.

| Report Area Population Age <br> $18+$Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |  |  |
| :--- | ---: | ---: | ---: |
| Fayette County, <br> PA | 30,573 | 6,446 | $\mathbf{2 1 . 1 \%}$ |
| Pennsylvania | $6,349,622$ | $1,125,773$ | $\mathbf{1 7 . 7 \%}$ |
| United States | $172,018,492$ | $30,907,322$ | $18.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County

$\square$ View larger map

## Adults with Poor or Fair Health, Rank by County, CHR 2021

$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Fayette County, PA

## Standard Report

## Location

Somerset County, PA

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of 74,361 people live in the $1,074.36$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 69.21 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area <br> (Square Miles) | Population Density <br> (Per Square Mile) |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 74,361 | $1,074.36$ | 69.21 |
| Pennsylvania | $12,791,530$ | $44,742.38$ | 285.89 |
| United States | $324,697,795$ | $3,532,068.58$ | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19
$\square$ Over 5,000
$1,001-5,000$
$501-1,000$
$51-500$
Under 51
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 38,821 | 35,540 | $52.21 \%$ | $47.79 \%$ |
| Pennsylvania | $6,265,113$ | $6,526,417$ | $48.98 \%$ | $51.02 \%$ |
| United States | $159,886,919$ | $164,810,876$ | $49.24 \%$ | $50.76 \%$ |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 3,455 | 10,160 | 5,285 | 8,339 | 8,828 | 10,471 | 11,645 | 16,178 |
| Pennsylvania | 706,563 | 1,955,828 | 1,174,907 | 1,680,907 | 1,493,904 | 1,692,870 | 1,804,831 | 2,281,720 |
| United States | 19,767,670 | 53,661,722 | 30,646,327 | 45,030,415 | 40,978,831 | 42,072,620 | 41,756,414 | 50,783,796 |

Total Population by Age Groups, Total
Somerset County, PA


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | $4.65 \%$ | $13.66 \%$ | $7.11 \%$ | $11.21 \%$ | $11.87 \%$ | $14.08 \%$ | $15.66 \%$ | $21.76 \%$ |
| Pennsylvania | $5.52 \%$ | $15.29 \%$ | $9.19 \%$ | $13.14 \%$ | $11.68 \%$ | $13.23 \%$ | $14.11 \%$ | $17.84 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |

30


## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska <br> Native | Native Hawaiian / Pacific <br> Islander | Some Other <br> Race | Multiple <br> Races |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, <br> PA | 70,757 | 1,913 | 251 | 67 | 5 | 295 | 1,073 |
| Pennsylvania | $10,300,602$ | $1,430,664$ | 436,324 | 24,691 | 4,198 | 275,177 | 319,874 |
| United States | $235,377,662$ | $41,234,642$ | $17,924,209$ | $2,750,143$ | 599,868 | $16,047,369$ | $10,763,902$ |

Total Population by Race Alone, Total
Somerset County, PA


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area <br> Ropulation | Hispanic or Latino <br> Population | Hispanic or Latino Population, <br> Percent | Non-Hispanic <br> Population | Non-Hispanic Population, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset <br> County, PA | 74,361 | 1,115 | $1.50 \%$ | 73,246 |  |
| Pennsylvania | $12,791,530$ | 935,216 |  | $7.31 \%$ | $11,856,314$ |
| United States | $324,697,795$ | $58,479,370$ | $18.01 \%$ | $266,218,425$ | $98.50 \%$ |



## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 95.15\% | 2.57\% | 0.34\% | 0.09\% | 0.01\% | 0.40\% | 1.44\% |
| Pennsylvania | 80.53\% | 11.18\% | 3.41\% | 0.19\% | 0.03\% | 2.15\% | 2.50\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |

Total Population by Race Alone, Percent


## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 661 | 93 | 0 | 32 | 0 | 252 | 77 |
| Pennsylvania | 523,439 | 67,621 | 3,209 | 10,208 | 1,582 | 254,422 | 74,735 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 59.28\% | 8.34\% | 0.00\% | 2.87\% | 0.00\% | 22.60\% | 6.91\% |
| Pennsylvania | 55.97\% | 7.23\% | 0.34\% | 1.09\% | 0.17\% | 27.20\% | 7.99\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |

Hispanic Population by Race Alone, Percent of Hispanic Population


## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 70,096 | 1,820 | 251 | 35 | 5 | 43 | 996 |
| Pennsylvania | 9,777,163 | 1,363,043 | 433,115 | 14,483 | 2,616 | 20,755 | 245,139 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |



## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 95.70\% | 2.48\% | 0.34\% | 0.05\% | 0.01\% | 0.06\% | 1.36\% |
| Pennsylvania | 82.46\% | 11.50\% | 3.65\% | 0.12\% | 0.02\% | 0.18\% | 2.07\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |



## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report Area | Non- <br> Hispanic <br> White | NonHispanic Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Races | Hispanic <br> or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 94.26\% | 2.45\% | 0.34\% | 0.05\% | 0.01\% | 0.06\% | 1.34\% | 1.50\% |
| Pennsylvania | 76.43\% | 10.66\% | 3.39\% | 0.11\% | 0.02\% | 0.16\% | 1.92\% | 7.31\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by $-2,254$ persons, a change of $-2.82 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 79,996 | 77,742 | $-2,254$ | $-2.82 \%$ |
| Pennsylvania | $12,281,049$ | $12,702,379$ | 421,330 | $3.43 \%$ |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $9.75 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract

$\boldsymbol{\lambda}$ View larger map

Population Change, Percent by Tract, US Census 2000-2010
$\square$ Over 10.0\% Increase ( + )
1.0-10.0\% Increase ( + ) Less Than 1.0\% Change ( +/- )

- 1.0-10.0\% Decrease ( - )
$\square$ Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Somerset County, PA


## Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 75 | 0.19\% | -2,329 | -5.82\% |
| Pennsylvania | 260,702 | 4.4\% | 160,625 | 2.53\% |
| United States | 13,738,020 | 10.02\% | 13,601,733 | 9.55\% |



## Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset <br> County, PA | 308 |  | $57.89 \%$ | $-2,562$ |  |
| Pennsylvania | 325,574 |  | $82.61 \%$ | 95,764 | $-3.22 \%$ |
| United States | $15,152,943$ | $42.93 \%$ | $12,099,099$ | $0.81 \%$ |  |

Population Change (2000-2010) by Hispanic Origin


## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | -3,308 | 588 | 21 | 67 | 11 | 218 | 149 |
| Pennsylvania | -77,908 | 153,077 | 8,495 | 129,275 | 236 | 112,546 | 95,612 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | -4.25\% | 46.12\% | 32.31\% | 38.95\% | 183.33\% | 87.2\% | 47\% |
| Pennsylvania | -0.74\% | 12.5\% | 46.3\% | 58.81\% | 6.91\% | 59.73\% | 67.23\% |
| United States | 5.8\% | 15.43\% | 22.56\% | 43.72\% | 47.37\% | 24.2\% | 32.61\% |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by $-3,604$ persons, a change of $-4.64 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, 2010 Census | Total Population, 2020 Census | Population Change, 2010- $2020$ | Population Change, 2010-2020, Percent | 2010-2020 <br> Percent:\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 77,733 | 74,129 | -3,604 | -4.64\% | 60\% |
| Pennsylvania | 12,702,385 | 13,002,700 | 300,315 | 4.96\% | Somerset $(-4.64 \%)$Pennsylvania $(4.96 \%)$United States (14.96\%) |
| United States | 312,471,161 | 334,735,155 | 22,263,994 | 14.96\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract


Population Change, Percent by Tract, US Census 2010-2020

[^81]Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset <br> County, PA | 197 | $23.45 \%$ | $-3,801$ | $-4.94 \%$ |
| Pennsylvania | 329,957 | $45.85 \%$ | $-29,644$ | $-0.25 \%$ |
| United States | $11,163,011$ | $20.61 \%$ | $11,100,922$ | $4.3 \%$ |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic <br> Some Other <br> Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | -5,213 | 7 | -26 | -44 | -9 | 115 | 1,368 | 197 |
| Pennsylvania | -541,242 | 41,887 | -1,881 | 160,381 | 447 | 38,072 | 272,687 | 329,957 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report Area | Non- <br> Hispanic <br> White | Non- <br> Hispanic <br> Black | Non-Hispanic American <br> Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native <br> Hawaiian or Pacific <br> Islander | Non-Hispanic <br> Some Other <br> Race | Non-Hispanic <br> Multiple Race | Hispanic |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| or Latino |  |  |  |  |  |  |  |  |$|$



## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 77,742 population, 22,699 or $29.20 \%$ of the population is classified urban while 55,043 or $70.80 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 77,742 | 22,699 | 55,043 | $29.20 \%$ | $70.80 \%$ |
| Pennsylvania | $12,702,379$ | $9,991,287$ | $2,711,092$ | $78.66 \%$ | $21.34 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract


Urban Population, Percent by Tract, US Census 2010
100\% Urban Population
90.1-99.9\%
50.1-90.0\%

Under 50.1\%
No Urban Population
No Data or Data Suppressed
$\square$ Somerset County, PA

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 11,333 | 33,673 | 10,037 |
| Pennsylvania | 599,639 | $1,670,861$ | 440,592 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |

Rural Population, Total by Age Group
Somerset County, PA


Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | $74.90 \%$ | $69.89 \%$ | $69.55 \%$ |
| Pennsylvania | $21.48 \%$ | $21.01 \%$ | $22.49 \%$ |
| United States | $18.52 \%$ | $18.69 \%$ | $22.26 \%$ |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 54,374 | 93 | 59 | 126 | 12 | 51 | 328 |
| Pennsylvania | 2,629,898 | 27,880 | 3,796 | 12,615 | 567 | 12,555 | 23,781 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 72.88\% | 4.99\% | 68.60\% | 52.72\% | 70.59\% | 10.90\% | 70.39\% |
| Pennsylvania | 25.27\% | 2.02\% | 14.14\% | 3.61\% | 15.52\% | 4.17\% | 10.00\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated 74,361 total population in the report area, the median age of all persons is 46.1 . This indicates that the report population as a whole generally trends older than the state, which has a median age of 40.8. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

| Report Area | Total Population |  | Median Age |
| :--- | ---: | ---: | ---: |
| Somerset County, PA |  | 74,361 | 46.1 |
| Pennsylvania |  | $12,791,530$ | 40.8 |
| United States | $324,697,795$ | 38.1 |  |

[^82]

Median Age by Tract, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0
- Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Somerset County, PA | 44.2 | 48.3 |
| Pennsylvania | 39.1 | 42.4 |
| United States | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 46.8 | 35.2 | 52.4 | 42.5 | No data | 45.4 | 19.1 |
| Pennsylvania | 43.8 | 33.0 | 36.7 | 34.4 | 32.2 | 28.9 | 18.4 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | 36.0 | 47.0 |  |
| Pennsylvania | 27.0 | 44.9 |  |
| United States | 29.2 | 43.5 |  |



## Population Under Age 18

Of the estimated 74,361 total population in the report area, an estimated 13,615 persons are under the age of 18, representing $18.31 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | 74,361 | 13,615 | $18.31 \%$ |
| Pennsylvania | $12,791,530$ | $2,662,391$ | $20.81 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^83]

Population Age 0-17, Percent by Tract, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 7,005 | 6,610 | $18.04 \%$ | $18.60 \%$ |
| Pennsylvania | $1,362,653$ | $1,299,738$ | $21.75 \%$ | $19.92 \%$ |
| United States | $37,526,534$ | $35,902,858$ | $23.47 \%$ | $21.78 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 229 Hispanics under age 18, representing 20.54\% of the total Hispanic population. There were 13,386 Non-Hispanics under age 18 in the report area, representing $18.28 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 229 | 13,386 | $20.54 \%$ | $18.28 \%$ |
| Pennsylvania | 319,933 | $2,342,458$ | $34.21 \%$ | $19.76 \%$ |
| United States | $18,456,651$ | $54,972,741$ | $31.56 \%$ | $20.65 \%$ |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 229 Hispanics under age 18, representing $1.68 \%$ of the total population under age 18. There were 13,386 Non-Hispanics under age 18 in the report area, representing $98.32 \%$ of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 229 | 13,386 | $1.68 \%$ |  |
| Pennsylvania | 319,933 | $2,342,458$ | $98.32 \%$ | $12.02 \%$ |
| United States | $18,456,651$ | $54,972,741$ | $87.98 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Somerset County, PA


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 18.31\% | 3.87\% | 5.97\% | 11.95\% | No data | 5.76\% | 49.58\% |
| Pennsylvania | 18.99\% | 25.54\% | 25.25\% | 21.22\% | 17.25\% | 30.44\% | 49.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 12,958 | 74 | 4 | 30 | 0 | 17 | 532 |
| Pennsylvania | 1,956,371 | 365,352 | 6,235 | 92,581 | 724 | 83,764 | 157,364 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |

Population Under Age 18 by Race Alone, Total
Somerset County, PA


## Population Age 18-64

Of the estimated 74,361 total population in the report area, an estimated 44,568 persons are between the ages of 18 and 64 , representing 59.93\% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | 74,361 | 44,568 | $59.93 \%$ |
| Pennsylvania | $12,791,530$ | $7,847,419$ | $61.35 \%$ |
| United States | $324,697,795$ | $200,484,607$ | $61.74 \%$ |

[^84]
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $63.01 \%$ are aged $18-64$ years. Among the female population, $56.58 \%$ are aged $18-64$ years.

| Report Area | Male | Female | Male Age 18-64, Percent | Female Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $73.99 \%$ of Hispanic / Latino population are at age 18-64, and 59.72\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 825 | 43,743 | $73.99 \%$ |  |
| Pennsylvania | 564,161 | $7,283,258$ | $60.32 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ | $61.3 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $1.85 \%$ of Hispanic / Latino population and $98.15 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 825 | 43,743 | $1.85 \%$ |  |
| Pennsylvania | 564,161 | $7,283,258$ | $7.19 \%$ | $98.15 \%$ |
| United States | $35,856,899$ | $164,627,708$ | $17.89 \%$ | $92.81 \%$ |

Population Age 18-64 by Ethnicity Alone
Somerset County, PA


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other Race Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 59.05\% | 92.26\% | 94.03\% | 71.31\% | 100.00\% | 92.88\% | 46.69\% |
| Pennsylvania | 61.14\% | 63.01\% | 63.86\% | 69.08\% | 73.63\% | 64.62\% | 46.79\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska Native Age 18-64 | Asian <br> Age 18-64 | Native Hawaiian or Pacific Islander Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 41,781 | 1,765 | 63 | 179 | 5 | 274 | 501 |
| Pennsylvania | 6,298,272 | 901,396 | 15,768 | 301,420 | 3,091 | 177,817 | 149,655 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

## Population Age 18-64 by Race Alone, Total

Somerset County, PA


## Population Age 65+

Of the estimated 74,361 total population in the report area, an estimated 16,178 persons are adults aged 65 and older, representing $21.76 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 74,361 | 16,178 | $21.76 \%$ |
| Pennsylvania | $12,791,530$ | $2,281,720$ | $17.84 \%$ |
| United States | $324,697,79$ | $50,783,796$ | $15.64 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Age 65+, Percent by Tract, ACS 2015-19
Over 20.0\%
-16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $16.92 \%$ are aged 65 years or older. Among the female population, $24.82 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 6,570 | 8,822 | $16.92 \%$ | $24.82 \%$ |
| Pennsylvania | 885,228 | $1,286,897$ | $14.13 \%$ | $19.72 \%$ |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ | $17.15 \%$ |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $5.47 \%$ of Hispanic / Latino population are at age 65+, and $22.00 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 61 | 16,117 | $5.47 \%$ |  |
| Pennsylvania | 51,122 | $2,230,598$ | $5.00 \%$ |  |
| United States | $4,165,820$ | $46,617,976$ | $5.4 \%$ |  |

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## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 22.64\% | 3.87\% | 0.00\% | 16.73\% | 0.00\% | 1.36\% | 3.73\% |
| Pennsylvania | 19.86\% | 11.46\% | 10.89\% | 9.70\% | 9.12\% | 4.94\% | 4.02\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |

Population Age 65+ by Race Alone, Percent


## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 16,018 | 74 | 0 | 42 | 0 | 4 | 40 |
| Pennsylvania | 2,045,959 | 163,916 | 2,688 | 42,323 | 383 | 13,596 | 12,855 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 69,415 for whom disability status has been determined, of which 11,834 or $17.05 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is Determined) | Population with a Disability | Population with a Disability, Percent | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 69,415 | 11,834 | 17.05\% |  |
| Pennsylvania | 12,587,348 | 1,759,043 | 13.97\% | - Pennsylvania (13.97\%) |
| United States | 319,706,872 | 40,335,099 | 12.62\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Disabled Population, Percent by Tract, ACS 2015-19
O Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 6,080 | 5,754 | $17.68 \%$ | $16.43 \%$ |
| Pennsylvania | 836,653 | 922,390 | $13.65 \%$ | $14.29 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 5.80\% | 13.18\% | 37.24\% |
| Pennsylvania | 5.35\% | 11.34\% | 33.63\% |
| United States | 4.21\% | 10.25\% | 34.48\% |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 789 | 5,339 | 5,706 |
| Pennsylvania | 142,152 | 876,280 | 740,611 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 86 | 11,748 | $13.67 \%$ |  |
| Pennsylvania | 127,997 | $1,631,046$ | $17.08 \%$ |  |
| United States | $5,180,805$ | $35,154,294$ | $13.96 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 16.92\% | 29.32\% | 13.04\% | 29.08\% | No data | 26.21\% | 19.58\% |
| Pennsylvania | 13.91\% | 16.48\% | 22.90\% | 7.09\% | 17.45\% | 15.86\% | 12.39\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



Population with Any Disability by Race Alone, Total
This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 11,493 | 56 | 6 | 73 | 0 | 27 | 179 |
| Pennsylvania | 1,413,984 | 226,524 | 5,421 | 30,840 | 724 | 42,742 | 38,808 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Somerset County, PA


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 70,906 total population aged 5 and older in the report area, 1,033 or $1.46 \%$ have limited English proficiency.

| Population <br> Report Area 5+ | Population Age 5+ with Limited <br> English Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |  |
| :--- | ---: | ---: | ---: |
| Somerset <br> County, PA | 70,906 | 1,033 |  |
| Pennsylvania | $12,084,967$ | 522,261 | $1.46 \%$ |
| United States | $304,930,125$ | $25,615,365$ | $4.32 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19


## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 217 | 816 | $20.75 \%$ |  |
| Pennsylvania | 225,988 | 296,273 | $2.17 \%$ |  |
| United States | $15,847,641$ | $9,767,724$ | $2.64 \%$ |  |



## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 1.07\% | 0.10\% | 0.03\% | 0.10\% | 0.00\% | 0.15\% | 0.07\% |
| Pennsylvania | 2.41\% | 0.40\% | 0.03\% | 1.46\% | 0.00\% | 0.83\% | 0.20\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |

Population with Limited English Proficiency by Race Alone, Percent


## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 726 | 69 | 18 | 69 | 0 | 102 | 49 |
| Pennsylvania | 236,182 | 39,171 | 3,177 | 143,090 | 230 | 81,236 | 19,175 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Somerset County, PA


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 295 | 619 | 73 | 46 |
| Pennsylvania | 236,209 | 141,566 | 116,179 | 28,307 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |

Population with Limited English Proficiency by Language Spoken at Home
Somerset County, PA


## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 647 persons in the report area are of foreign birth, which represents $0.87 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total <br> Population | Naturalized U.S. <br> Citizens | Population Without U.S. Citizenship | Total Foreign-Birth Population | Foreign-Birth Population, Percent of Total Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,361 | 374 | 273 | 647 | 0.87\% |
| Pennsylvania | 12,791,530 | 470,141 | 412,209 | 882,350 | 6.90\% |
| United States | 324,697,795 | 21,847,890 | 22,163,980 | 44,011,870 | 13.55\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\square$ View larger map

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19
$\square$ Over 5.0\%
$\square 2.1-5.0 \%$
1.1-2.0\%
$\square$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

Over 5.0\%
2.1-5.0\%
1.1-2.0\%

Under 1.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 273 non-Citizens, or $0.37 \%$ of the total population of 74,361 persons, in contrast to the state average of $3.22 \%$ of the population and the national average of $6.83 \%$ non-Citizens living in the United States.

| Report Area | Native | Born in a US Territory | Born Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 73,263 | 212 | 239 | 374 | 273 | 0.37\% |
| Pennsylvania | 11,671,107 | 156,192 | 81,881 | 470,141 | 412,209 | 3.22\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19


Citizenship Status
Somerset County, PA


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 977 | $1.31 \%$ | 138 | $0.19 \%$ |
| Pennsylvania | 729,085 | $5.70 \%$ | 206,131 | $1.61 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 34 | 0.05\% | 104 | 0.14\% |
| Pennsylvania | 81,917 | 0.64\% | 124,214 | 0.97\% |
| United States | 7,307,849 | 2.25\% | 12,278,498 | 3.78\% |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 60,735 population of the report area, 5,847 or $9.63 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 60,735 | 5,847 |  |
| Pennsylvania | $10,122,590$ | 759,474 |  |
| United States | $250,195,726$ | $7.50 \%$ |  |

[^85]

# Veterans, Percent of Total Population by Tract, ACS 2015-19 

Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 5,532 | 315 | 17.39\% | 1.09\% |
| Pennsylvania | 708,046 | 51,428 | 14.46\% | 0.98\% |
| United States | 16,611,283 | 1,619,039 | 13.68\% | 1.26\% |



## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 340 | 1,317 | 1,032 | 1,763 | 1,395 |
| Pennsylvania | 49,244 | 154,330 | 126,173 | 216,083 | 213,644 |
| United States | $1,609,388$ | $4,281,826$ | $3,251,828$ | $4,811,798$ | $4,275,482$ |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Somerset County, PA | $2.50 \%$ | $6.82 \%$ | $8.86 \%$ | $19.96 \%$ | $18.99 \%$ |
| Pennsylvania | $1.73 \%$ | $4.85 \%$ | $6.99 \%$ | $16.93 \%$ | $21.26 \%$ |
| United States | $2.15 \%$ | $5.17 \%$ | $7.79 \%$ | $16.29 \%$ | $20.13 \%$ |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the 62,428 working age population, 33,964 are included in the labor force. The labor force participation rate is 54.41\%.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | 62,428 | 33,964 | $54.41 \%$ |
| Pennsylvania | $10,442,963$ | $6,546,834$ | $62.69 \%$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Labor Force, Participation Rate by Tract, ACS 2015-19
$\square$ Over 66.0\%
$60.1 \%-66.0 \%$
$54.1 \%-60.0 \%$
$\square$ Under $54.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 2,227 , or $6.9 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 32,470 | 30,243 | 2,227 |  |
| Pennsylvania | $6,325,232$ | $5,901,738$ | 423,494 | $6.9 \%$ |
| United States | $162,875,350$ | $154,220,063$ | $8,655,287$ | $6.7 \%$ |



Note: This indicator is compared to the state average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County
Somerset County (6.9\%)

- Pennsylvania (6.7\%)
- United States (5.3\%)


Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. <br> 2021 | Apr. <br> 2021 | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | Jul. $2021$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 9.7\% | 6.3\% | 6.0\% | 6.5\% | 7.8\% | 8.9\% | 8.7\% | 7.8\% | 6.4\% | 5.6\% | 6.4\% | 6.8\% | 6.9\% |
| Pennsylvania | 10.2\% | 7.0\% | 6.4\% | 6.5\% | 6.9\% | 8.0\% | 7.9\% | 7.3\% | 6.3\% | 5.7\% | 6.4\% | 6.7\% | 6.7\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |

Average Monthly Unemployment Rate, August 2020 - August 2021


## Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | $9.3 \%$ | $8.7 \%$ | $8.7 \%$ | $8.9 \%$ | $7.4 \%$ | $7.0 \%$ | $7.1 \%$ | $6.1 \%$ | $5.3 \%$ | $5.4 \%$ |
| Pennsylvania | $8.2 \%$ | $7.8 \%$ | $7.7 \%$ | $7.1 \%$ | $5.9 \%$ | $5.4 \%$ | $5.3 \%$ | $5.0 \%$ | $4.4 \%$ | $4.5 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |

Average Annual Unemployment Rate, 2010-2020


## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |
| :--- | ---: | ---: |
| Somerset County, PA | 29,644 | 0.42 |
| Pennsylvania | $5,053,106$ | 0.47 |
| United States | $120,756,048$ | 0.48 |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Income Inequality (GINI), Index Value by Tract, ACS 2015-19
$\square$ Over 0.460
$\square .431-0.460$
$0.401-0.430$
Under 0.401
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 29,644 households in the report area, with an average income of $\$ 62,531$ and median income of \$49,089.

| Report Area | Total Households | Average Household Income | Median Household Income |  |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 29,644 | \$62,531 | \$49,089 |  |
| Pennsylvania | 5,053,106 | \$84,849 | \$61,744 |  |
| United States | 120,756,048 | \$88,607 | \$62,843 | $0 \quad 100000$ |
| Note: This indicator is compared to the state average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Somerset $(\$ 49,089)$ Pennsylvania $(\$ 61,744)$ United States $(\$ 62,843)$ |



## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset <br> County, PA | $\$ 24,193$ | $\$ 54,652$ | $\$ 71,183$ | $\$ 79,428$ | $\$ 75,250$ | $\$ 71,023$ | $\$ \mathbf{\$ 7 4 , 5 8 3}$ |
| Pennsylvania | $\$ 30,528$ | $\$ 69,203$ | $\$ 84,536$ | $\$ 99,131$ | $\$ 93,394$ | $\$ 89,202$ | $\$ 82,877$ |
| United States | $\$ 32,008$ | $\$ 70,231$ | $\$ 81,087$ | $\$ 93,831$ | $\$ 86,817$ | $\$ 83,852$ | $\$ 88,580$ |

Median Household Income by Household Size


## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | \$49,088 | No data | \$97,578 | No data | No data | \$2,499 | \$23,650 | \$49,914 |
| Pennsylvania | \$66,184 | \$38,560 | \$76,682 | \$40,622 | \$47,237 | \$36,566 | \$48,713 | \$41,725 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 25,781$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,361 | \$1,917,116,700 | \$25,781 |  |
| Pennsylvania | 12,791,530 | \$439,408,997,000 | \$34,351 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 |  |
| Note: This indicator is compared to the state average. - Somerset $(\$ 25,781)$ <br> Dota Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract Pennsylvania ( $\$ 34,351$ ) <br>  United States ( $\$ 34,102$ ) |  |  |  |  |



## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | \$26,540.00 | \$5,362.00 | \$46,073.00 | \$34,067.00 | \$0.00 | \$4,818.00 | \$12,374.00 |
| Pennsylvania | \$37,086.00 | \$21,638.00 | \$36,356.00 | \$21,164.00 | \$26,375.00 | \$17,221.00 | \$16,277.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino |
| :--- | :--- | :--- |
| Somerset County, PA | $\$ 13,499.00$ | $\$ 25,968.00$ |
| Pennsylvania | $\$ 18,566.00$ | $\$ 35,597.00$ |
| United States | $\$ 20,515.00$ | $\$ 37,088.00$ |



## Poverty - Children Below 100\% FPL

In the report area $20.28 \%$ or 2,688 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 69,090 | 13,256 | 2,688 | 20.28\% |  |
| Pennsylvania | 12,380,284 | 2,613,746 | 458,890 | 17.56\% | Somerset (20.28\%)Pennsylvania (17.56\%)United States (18.52\%) |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

Over 30.0\%
22.6-30.0\%
15.1-22.5\%

Under 15.1\%
No Population Age 0-17 Reported
No Data or Data Suppressed
$\square$ Somerset County, PA

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 1,258 | 1,430 | $18.50 \%$ | $22.15 \%$ |
| Pennsylvania | 234,102 | 224,788 | $17.52 \%$ | $17.59 \%$ |
| United States | $6,799,287$ | $6,578,491$ | $18.43 \%$ | $18.61 \%$ |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 40 | 2,648 | $17.86 \%$ | $20.32 \%$ |
| Pennsylvania | 112,665 | 346,225 | $35.99 \%$ | $15.05 \%$ |
| United States | $4,839,972$ | $8,537,806$ | $26.63 \%$ | $15.79 \%$ |

Children in Poverty by Ethnicity Alone


## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 20.28\% | 0.00\% | 0.00\% | 0.00\% | No data | 88.24\% | 23.56\% |
| Pennsylvania | 10.81\% | 35.54\% | 25.74\% | 13.62\% | 47.35\% | 41.40\% | 24.48\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 2,530 | 0 | 0 | 0 | 0 | 15 | 123 |
| Pennsylvania | 189,491 | 125,953 | 1,580 | 12,492 | 330 | 33,931 | 37,666 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |



## Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 8,808 total public school students in the report area, 4,247 were eligible for the free or reduced price lunch program in the latest report year. This represents $48.2 \%$ of public school students, which is lower than the state average of $50.9 \%$.

| Report Area | Total <br> Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price <br> Lunch, Percent |
| :--- | ---: | ---: | ---: |
| Somerset <br> County, PA | 8,808 | 4,247 | $48.2 \%$ |
| Pennsylvania | $1,710,571$ | 870,251 | $50.9 \%$ |
| United States | $50,744,629$ | $25,124,175$ | $49.5 \%$ |

Note: This indicator is compared to the state average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2018-19. Source geography: Address


## Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19
The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 42.8\% | 45\% | 45.8\% | 48\% | 45.1\% | 45.1\% | 48.2\% |
| Pennsylvania | 42.1\% | 43.9\% | 46\% | 48.5\% | 47.9\% | 47.9\% | 51.3\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19


## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 3,832 | $43.5 \%$ | 415 | $4.7 \%$ |
| Pennsylvania | 821,425 | $48.0 \%$ | 48,826 | $2.9 \%$ |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $5.1 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $12.39 \%$ or 8,559 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | 69,090 | 8,559 | $12.39 \%$ |
| Pennsylvania | $12,380,284$ | $1,539,183$ | $12.43 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Somerset (12.39\%)
Pennsylvania (12.43\%)
United States (13.42\%)


Population Below the Poverty Level, Percent by Tract, ACS 2015-19
$\square$ Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 3,547 | 5,012 | $10.37 \%$ |  |
| Pennsylvania | 679,545 | 859,638 | $14.37 \%$ |  |
| United States | $18,909,451$ | $23,601,392$ | $13.26 \%$ |  |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 75 | 8,484 | $11.96 \%$ |  |
| Pennsylvania | 253,077 | $1,286,106$ | $12.39 \%$ |  |
| United States | $11,256,244$ | $31,254,599$ | $11.20 \%$ |  |



## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 12.12\% | 34.55\% | 19.57\% | 8.37\% | No data | 60.19\% | 22.82\% |
| Pennsylvania | 9.72\% | 25.97\% | 24.56\% | 13.88\% | 24.50\% | 31.36\% | 22.04\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |

Population in Poverty Race Alone, Percent


## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 8,192 | 66 | 9 | 21 | 0 | 62 | 209 |
| Pennsylvania | 972,867 | 350,457 | 5,730 | 58,438 | 983 | 83,498 | 67,210 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |

Population in Poverty by Race, Total
Somerset County, PA


## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3-4 | Population Age 3-4 Enrolled in School | Population Age 3-4 Enrolled in School, Percent | Percentage of Population Age 3-4 Enrolled in School |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 1,277 | 469 | 36.73\% |  |
| Pennsylvania | 290,915 | 137,290 | 47.19\% | Somerset (36.73\%)Pennsylvania (47.19\%)United States (48.32\%) |
| United States | 8,151,928 | 3,938,693 | 48.32\% |  |

Note: This indicator is compared to the state average
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19
Over 55.0\%
45.1-55.0\%
35.1-45.0\%

Under 35.1\%
No Population Age 3-4 Reported
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Attainment - Bachelor's Degree or Higher

$15.86 \%$ of the population aged 25 and older, or 8,795 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age 25+ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 55,461 | 8,795 | 15.86\% |  |
| Pennsylvania | 8,954,232 | 2,814,285 | 31.43\% | Somerset (15.86\%)Pennsylvania (31.43\%)United States ( $32.15 \%$ ) |
| United States | 220,622,076 | 70,920,162 | 32.15\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

$\checkmark$ View larger map

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

Over 23.0\%
18.1-23.0\%
13.1-18.0\%

Under 13.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $93.5 \%$ during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of $88.3 \%$.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | 768 | 718 | $93.5 \%$ |
| Pennsylvania | 123,855 | 109,424 | $88.3 \%$ |
| United States | $3,095,240$ | $2,715,610$ | $87.7 \%$ |

Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District
Somerset County (93.5\%)
Pennsylvania (88.3\%)
United States (87.7\%)


## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 92.1\% | No data | No data |
| Pennsylvania | 92.4\% | 75.0\% | 74.9\% |
| United States | 90.8\% | 82.1\% | 83.7\% |



The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 92.8\% | 92.8\% | 92.9\% | 93.2\% | 92.9\% | 93.7\% | 93.5\% |
| Pennsylvania | 87.7\% | 87.6\% | 86.9\% | 88.5\% | 88.6\% | 87.6\% | 88.3\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |

High School Graduation Rate by Year, 2012-13 through 2018-19


## Attainment - No High School Diploma

Within the report area there are 6,531 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $11.78 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 55,461 | 6,531 | 11.78\% |  |
| Pennsylvania | 8,954,232 | 848,910 | 9.48\% | Somerset (11.78\%)Pennsylvania (9.48\%)United States (12.00\%) |
| United States | 220,622,076 | 26,472,261 | 12.00\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


View larger map

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19
$\square$ Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%

- No Data or Data Suppressed
$\square$ Somerset County, PA

Population with No High School Diploma by Gender


Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 204 | 6,327 | $26.12 \%$ | $11.57 \%$ |
| Pennsylvania | 141,448 | 707,462 | $28.35 \%$ | $8.37 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |

Population with No High School Diploma by Ethnicity Alone


Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 11.32\% | 18.55\% | 10.20\% | 9.85\% | 0.00\% | 34.46\% | 32.29\% |
| Pennsylvania | 8.11\% | 13.65\% | 24.17\% | 16.15\% | 26.40\% | 33.70\% | 12.48\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |



## Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple <br> Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 5,999 | 291 | 20 | 5 | 0 | 92 | 124 |
| Pennsylvania | 605,267 | 123,194 | 47,459 | 3,869 | 724 | 53,187 | 15,210 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |



## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.
For the selected area, $10.6 \%$ have at least a college bachelor's degree, while $49.8 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School <br> Diploma | High School <br> Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or <br> Professional Degree |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | $11.78 \%$ | $49.8 \%$ | $14.1 \%$ | $8.5 \%$ | $10.6 \%$ | $5.3 \%$ |
| Pennsylvania | $9.48 \%$ | $34.7 \%$ | $15.9 \%$ | $8.5 \%$ | $19.0 \%$ | $12.4 \%$ |
| United States | $12.00 \%$ | $27.0 \%$ | $20.4 \%$ | $8.5 \%$ | $19.8 \%$ | $12.4 \%$ |



TV View larger map

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19

Over 21.0\%
16.1-21.0\%
11.1-16.0\%

Under 11.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 29,644 | 19,941 | 67.27\% | 9,703 | 32.73\% |
| Pennsylvania | 5,053,106 | 3,236,352 | 64.05\% | 1,816,754 | 35.95\% |
| United States | 120,756,048 | 79,114,031 | 65.52\% | 41,642,017 | 34.48\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by Tract, ACS 2015-19

Over 72.0\%
68.1-72.0\%
65.1-68.0\%

Under 65.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 29,644 | 15,964 | 1,429 | 2,548 | 9,703 |
| Pennsylvania | 5,053,106 | 2,408,734 | 233,402 | 594,216 | 1,816,754 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family Households | Single-Male Family <br> Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 25.27\% | 17.51\% | 2.62\% | 4.85\% | 0.29\% |
| Pennsylvania | 28.06\% | 18.12\% | 2.49\% | 7.19\% | 0.26\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |

Households with Children by Composition and Relationship to Householder, Percentage of Total Households


## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family <br> Households | Single-Female Family <br> Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 7,491 | 5,191 | 776 | 1,439 | 85 |
| Pennsylvania | 1,417,760 | 915,469 | 125,717 | 363,499 | 13,075 |
| United States | 37,494,224 | 24,465,699 | 3,258,322 | 9,427,068 | 343,135 |

Households with Children by Composition and Relationship to Householder, Total
Somerset County, PA


Married Family Households: 69.3\%

## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For
the year 2016, the Eviction Lab reports that, of 7,767 homes in the report area, there were 109 eviction filings, for an eviction filing rate of $1.4 \%$. 82 of the eviction filings ended in an eviction, for an eviction rate of $1.06 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 7,767 | 109 | 82 | 1.4\% | 1.06\% |  |
| Pennsylvania | 1,655,031 | 87,898 | 29,257 | 5.31\% | 1.77\% | - |
| United States | 38,372,860 | 2,350,042 | 898,479 | 6.12\% | 2.34\% | ${ }_{0 \%}$ - $10 \%$ |
| Note: This indicator is compared to the state average. Data Source: Eviction Lab. 2016. Source geography: Census Tract |  |  |  |  |  | Somerset County (1.06\%) Pennsylvania (1.77\%) United States (2.34\%) |


$\boldsymbol{\lambda}$ View larger map

## Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

$\square$ No Data or Data Suppressed
0-2.34\% (US AVERAGE)
2.35\%-5\%

- $5 \%-10 \%$
-10\%-20\%
$\square$ Over 20\%
$\square$ Somerset County, PA

Evictions


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 2.1\% | 2.3\% | 3.0\% | 2.6\% | 2.6\% | 2.7\% | 2.6\% | 2.7\% | 2.2\% | 1.4\% |
| Pennsylvania | 6.4\% | 6.6\% | 6.7\% | 7.1\% | 7.3\% | 7.3\% | 7.4\% | 7.3\% | 7.1\% | 5.3\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 1.06\% | No data | No data | No data |
| Pennsylvania | 1.25\% | 0.55\% | 0.01\% | 0.19\% |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 82 | No data |  | No data | No data |
| Pennsylvania | 15,987 | 7,099 | 66 |  |  |
| United States | 405,649 | 217,305 | 1,960 |  | 2,410 |

## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are $30 \%$ or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 29,644 total households in the report area, 6,371 or $21.49 \%$ of the population live in cost burdened households.

| Report Area | Total <br> Households | Cost Burdened Households (Housing Costs Exceed 30\% of Income) | Cost Burdened Households, Percent | Percentage of Households where Housing Costs Exceed $30 \%$ of Income |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 29,644 | 6,371 | 21.49\% |  |
| Pennsylvania | 5,053,106 | 1,417,352 | 28.05\% | 0\% 50\% |
| United States | 120,756,048 | 37,249,895 | 30.85\% | - Pennsylvania (28.05\%) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by Tract, ACS 2015-19

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were 6,371 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Cost Burdened <br> Rouseholds | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households | Cost Burdened Owner Occupied <br> (With Mortgage) | Households <br> (With No Mortgage) |
| :--- | ---: | ---: | ---: | ---: |
| Somerset <br> County, PA | 6,371 | 2,501 | 2,381 | 1,489 |
| Pennsylvania | $1,417,352$ | 692,584 | 520,428 | 204,340 |
| United States | $37,249,895$ | $20,002,945$ | $13,400,012$ | $3,846,938$ |



## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $38.47 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households (No <br> Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 6,501 | 38.47\% | 11,033 | 21.58\% | 12,110 | 12.30\% |
| Pennsylvania | 1,572,128 | 44.05\% | 2,092,266 | 24.87\% | 1,388,712 | 14.71\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be
considered substandard. Of the 29,644 total occupied housing units in the report area, 6,451 or $21.76 \%$ have one or more substandard conditions.

| Report Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Somerset <br> County, PA | 29,644 | 6,451 | $21.76 \%$ |
| Pennsylvania | $5,053,106$ | $1,417,722$ | $28.06 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $31.91 \%$ |



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Substandard Housing Units, Percent of Total by Tract, ACS 2015-19
$\square$ Over 34.0\%
-28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | $78.24 \%$ | $20.76 \%$ | $1.01 \%$ |  |
| Pennsylvania | $71.94 \%$ | $26.86 \%$ | $0.00 \%$ |  |
| United States | $68.09 \%$ | $30.03 \%$ | $1.19 \%$ |  |



## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Occupied Housing Units | Housing Units Lacking Complete Plumbing Facilities | Housing Units Lacking Complete Plumbing Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 29,644 | 113 | 0.38\% |
| Pennsylvania | 5,053,106 | 19,650 | 0.39\% |
| United States | 120,756,048 | 468,497 | 0.39\% |

Substandard Housing: Households Lacking Complete Plumbing Facilities


## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 38,459 | 1,989 | 5.17\% |
| Pennsylvania | 5,693,314 | 194,076 | 3.41\% |
| United States | 137,428,986 | 3,840,988 | 2.79\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the
respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Report Area | Housing Units <br> Lacking Telephone Service | Housing Units <br> Lacking <br> Telephone <br> Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Owner-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service | Renter-Occupied <br> Units Lacking <br> Telephone Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 620 | 2.09\% | 385 | 1.66\% | 235 | 3.61\% |
| Pennsylvania | 83,335 | 1.65\% | 39,385 | 1.13\% | 43,950 | 2.80\% |
| United States | 2,317,813 | 1.92\% | 987,063 | 1.28\% | 1,330,750 | 3.06\% |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 38,459 housing units in the report area, and the median year built is 1965.

| Report Area | Total Housing Units |  |
| :--- | ---: | ---: |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Median Year Structure Built by Tract, ACS 2015-19

Newer than 1985
1976-1985
1966-1975
Older than 1966
No Data or Data Suppressed
$\square$ Somerset County, PA

All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 17,477 | 9,254 | 8,216 | 2,570 | 942 |
| Pennsylvania | 2,682,127 | 1,281,988 | 1,091,801 | 471,594 | 165,804 |
| United States | 38,219,876 | 35,404,384 | 37,527,914 | 19,186,932 | 7,089,880 |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | $45.44 \%$ | $24.06 \%$ | $21.36 \%$ | $6.68 \%$ |  |
| Pennsylvania | $47.11 \%$ | $22.52 \%$ | $19.18 \%$ | $8.28 \%$ |  |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $13.96 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Somerset County, PA


Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 11,371 | 5,243 | 4,351 | 1,614 | 564 |
| Pennsylvania | 1,581,300 | 750,094 | 715,941 | 336,158 | 97,485 |
| United States | 20,814,679 | 18,958,153 | 21,451,529 | 12,189,768 | 3,860,252 |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | $49.13 \%$ | $22.65 \%$ | $18.80 \%$ | $6.97 \%$ |  |
| Pennsylvania | $45.43 \%$ | $21.55 \%$ | $2.44 \%$ |  |  |
| United States | $26.94 \%$ | $24.53 \%$ | $20.57 \%$ | $9.66 \%$ | $2.80 \%$ |



Renter-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 2,925 | 9,254 | 1,217 | 325 | 195 |
| Pennsylvania | 761,750 | 1,281,988 | 267,123 | 91,682 | 51,819 |
| United States | 12,345,064 | 35,404,384 | 11,688,214 | 4,823,321 | 2,441,519 |

Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 44.99\% | 28.29\% | 18.72\% | 5.00\% | 3.00\% |
| Pennsylvania | 48.45\% | 25.43\% | 16.99\% | 5.83\% | 3.30\% |
| United States | 28.39\% | 28.02\% | 26.88\% | 11.09\% | 5.62\% |

Renter-Occupied Housing Units by Age, Percentage
Somerset County, PA


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile |  |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 67,790 |  | 76 |  |
| Pennsylvania | $12,384,777$ | No data |  |  |
| United States | $320,934,417$ | No data | No data |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group


- Somerset County, PA (75)

Pennsylvania (54)
United States (No data)


Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 29,644 total households in the report area, 2,231 or $7.53 \%$ are without a motor vehicle.

| Report Area | Total Occupied <br> Households | Households with No Motor Vehicle | Households with No Motor Vehicle, Percent | Percentage of Households with No Motor Vehicle |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 29,644 | 2,231 | 7.53\% |  |
| Pennsylvania | 5,053,106 | 552,961 | 10.94\% | Somerset County (7.53\%)Pennsylvania ( $10.94 \%$ )United States $(8.61 \%)$ |
| United States | 120,756,048 | 10,395,713 | 8.61\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Over 8.0\%
6.1-8.0\%
4.1-6.0\%

Under 4.1\%
No Data or Data Suppressed
Somerset County, PA

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, Percent | Renter-Occupied Households | Renter-Occupied Households, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 769 | 3.32\% | 1,462 | 22.49\% |
| Pennsylvania | 162,436 | 4.67\% | 390,525 | 24.84\% |
| United States | 2,414,113 | 3.12\% | 7,981,600 | 18.36\% |

Households with No Motor Vehicle by Tenure


## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.

In the report area $6.75 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of $5.68 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is <br> Determined) | Uninsured Population | Uninsured Population, Percent |  |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 69,415 | 4,687 | 6.75\% | $0 \%$ $25 \%$ |
| Pennsylvania | 12,587,348 | 715,285 | 5.68\% | Somerset County (6.75\%)Pennsylvania (5.68\%)United States (8.84\%) |
| United States | 319,706,872 | 28,248,613 | 8.84\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by Tract, ACS 2015-19
Over 20.0\%
15.1-20.0\%
10.1-15.0\%

Under 10.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 2,587 | 2,100 | $7.52 \%$ |  |
| Pennsylvania | 403,803 | 311,482 | $6.00 \%$ |  |
| United States | $15,420,135$ | $12,828,478$ | $4.59 \%$ |  |

Uninsured Population by Gender


## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 6.67\% | 9.11\% | 0.72\% |
| Pennsylvania | 4.34\% | 7.72\% | 0.44\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 |  | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 958 | 3,619 | 110 |  |
| Pennsylvania | 122,951 | 582,706 | 9,628 |  |
| United States | $3,945,906$ | $23,910,236$ | 392,471 |  |

Uninsured Population by Age Group, Total
Somerset County, PA


## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 43 | 4,644 | $6.84 \%$ | $6.75 \%$ |
| Pennsylvania | 118,570 | 596,715 | $12.94 \%$ | $5.11 \%$ |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ | $6.77 \%$ |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or <br> Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 6.70\% | 18.32\% | 10.87\% | 12.35\% | No data | 35.92\% | 3.17\% |
| Pennsylvania | 4.72\% | 7.55\% | 11.72\% | 6.80\% | 14.39\% | 15.68\% | 5.63\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

Uninsured Population by Race, Percent


## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 4,521 | 35 | 5 | 31 | 0 | 37 | 29 |
| Pennsylvania | 455,490 | 103,732 | 2,773 | 29,612 | 597 | 42,281 | 17,638 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent | Receiving SNAP Benefits |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,356.00 | 10,418 | 14.0\% |  |
| Pennsylvania | 12,790,447.00 | 1,828,626 | 14.3\% | Somerset Country (14.0\%)Pennsylvania (14.3\%)United States (12.5\%) |
| United States | 325,147,121.00 | 40,771,688 | 12.5\% |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County


Population Receiving SNAP Benefits, Percent by County, SAIPE 2017
Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

## Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 8.6\% | 9.2\% | 10.8\% | 12.2\% | 12.8\% | 12.4\% | 12.8\% | 12.9\% | 13.4\% | 14.0\% | 14.0\% |
| Pennsylvania | 9.3\% | 10.2\% | 12.0\% | 13.3\% | 14.1\% | 13.9\% | 14.1\% | 14.2\% | 14.6\% | 14.5\% | 14.3\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |

Population Receiving SNAP Benefits by Year, 2007 through 2017


## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.42 , which is which is greater than the state average of 0.41 .

| Report Area | Total <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score | Housing \& Transportation <br> Theme Score | Social Vulnerability <br> Index Score |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset <br> County, PA | 74,949 | 0.47 | 0.26 | 0.21 | 0.76 |  |
| Pennsylvania | $12,791,181$ | 0.34 | 0.30 | 0.60 | 0.42 |  |
| United States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.58 | 0.41 |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract

$\checkmark$ View larger map

Social Vulnerability Index by Tract, CDC 2018
0.81-1.00 (Highest Vulnerability)
0.61-0.80
0.41-0.60
0.21-0.40
$\square 0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 13,380 total female population age $15-19$, the teen birth rate is 19.6 per 1,000 , which is greater than the state's teen birth rate of 16.6.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, <br> Rate per 1,000 Female Population Age 15-19 | Teen birth rate per 1,000 female population, ages 15-19 |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 13,380 | 19.6 |  |
| Pennsylvania | 5,653,740 | 16.6 |  |
| United States | 144,319,360 | 20.9 | - Somerset County (19.6) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County |  |  | Pennsylvania (16.6) United States (20.9) |



Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
Over 54.0
40.1-54.0
26.1-40.0

Under 26.1
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Teen Birth Rate per 1,000 Female Population Age $15-19$ by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | No data | No data | No data |
| Pennsylvania | 11.1 | 30.7 | 40.5 |
| United States | 13.6 | 30.3 | 32.1 |

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity


## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 344 , which equates to an annual rate of 140.20 crimes per 100,000 people, lower than the statewide rate of 309.40.

| Report Area | Total <br> Population | Violent Crimes, 3-year <br> Total | Violent Crimes, Annual Rate (Per 100,000 |
| :--- | ---: | ---: | ---: |
| Somerset County, <br> PA | 81,785 | 344 | 140.20 |
| Pennsylvania | $13,442,380$ | 124,774 | 309.40 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |

Violent Crimes, Annual Rate (Per 100,000 Pop.)


Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016


## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 75,539 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 769 per 100,000 residents is lower than the statewide rate of 234,066 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total Population | Property Crimes, Annual <br> Average | Property Crimes, Annual Rate (Per 100,000 Pop.) | Property Crime Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 75,539 | 769 | 1,026.30 |  |
| Pennsylvania | 12,785,700 | 234,066 | 1,830.80 | Somerset $(1,026.30)$ <br> Pennsylvania $(1,830.80)$ <br> United States $(2,466.10)$ |
| United States | 321,015,117 | 7,915,583 | 2,466.10 |  |

Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014\&2016. Source geography: County
Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016
$\square$ Over 2,600
$\square$ 1,801-2,600
$\square$ 1,001-1,800
$\square$ Under 1,001
$\square$ No Property Crime Reported
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 60,475 voting age population, 40,543 or $67.0 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | Voter Participation Rate 2020 |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 60,475 | 40,543 | 67.0\% | 1 |
| Pennsylvania | 9,759,723 | 6,925,255 | 71.0\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% | $10 \%$ 100\% |
| Note: This indicator is compared to the state average. <br> Data Source: Townhall.com Election Results. 2016. Source geography: County |  |  |  | Somerset County (67.0\%) <br> Pennsylvania (71.0\%) <br> United States (68.8\%) |


$\square$ View larger map

Voter Turnout, Percent by County, Townhall.com 2016
Over 70.0\%
62.1-70.0\%
54.1-62.0\%46.1-54.0\%Under 46.1\%Somerset County, PA

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 3,014 between the ages, of which 341 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School <br> and Not Employed | Population Age 16-19 Not in School and Not <br> Employed, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset <br> County, PA | 3,014 | 341 | $\mathbf{1 1 . 3 1 \%}$ |
| Pennsylvania | 663,366 | 37,535 | $5.66 \%$ |
| United States | $17,025,696$ | $1,124,551$ | $6.61 \%$ |

Population Age 16-19 Not in School and Not Employed, Percent


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report Area | Total Population (2010) | Average Daily Ambient Particulate Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding Standards, Percent (Crude) | Days Exceeding Standards, Percent (Weighted) | Days Exceeding Standards, Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 77,742 | 7.71 | 0 | 0.00 | 0.00\% | $10 \%$ Somerset County (0.00\%) |
| Pennsylvania | 12,702,379 | 9.49 | 0 | 0.00 | 0.05\% | Somerset County $(0.00 \%)$Pennsylvania $(0.05 \%)$United States $(0.11 \%)$ |
| United States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract

$\square$ View larger map

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

Over 5.0\%
1.1-5.0\%
0.51-1.0\%

Under 0.51\%
No Days Above NAAQS Standards
No Data or Data Suppressed
Somerset County, PA

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 0.00\% | 0.67\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Pennsylvania | 0.13\% | 0.44\% | 0.20\% | 0.01\% | 0.69\% | 0.32\% | 0.17\% | 0.05\% |
| United States | 0.24\% | 0.19\% | 0.20\% | 0.10\% | 0.23\% | 0.26\% | 0.23\% | 0.11\% |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 73,447 | 86.02\% |  |
| Pennsylvania | 12,801,961 | 96.92\% | $\square$ |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: National Broadband Map. June 2020. Source geography: Tract |  |  | Somerset (86.02\%) Pennsylvania (96.92\%) United States ( $96.26 \%$ ) |



Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020


## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, 2016 | June, $\mathbf{2 0 1 7}$ | December, $\mathbf{2 0 1 7}$ | June, $\mathbf{2 0 1 8}$ | December, $\mathbf{2 0 1 8}$ | June, 2019 | December, 2019 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| June, 2020 |  |  |  |  |  |  |  |
| Somerset County, PA | $82.81 \%$ | $82.80 \%$ | $100.00 \%$ | $82.73 \%$ | $82.97 \%$ | $83.30 \%$ | $85.82 \%$ |
| Pennsylvania | $94.91 \%$ | $95.05 \%$ | $100.00 \%$ | $95.41 \%$ | $86.02 \%$ |  |  |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $95.36 \%$ | $95.59 \%$ | $95.90 \%$ |
|  |  | $96.92 \%$ |  |  |  |  |  |



## Built Environment - Liquor Stores

There are 9 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Population |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 77,742 | 9 | 11.58 |  |
| Pennsylvania | 12,702,379 | 1,848 | 14.55 | Somerset County (11.58)Pennsylvania (14.55)United States (11.20) |
| United States | 308,745,538 | 34,576 | 11.20 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0
$\square$ Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Somerset County, PA

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 12.86 | 12.86 | 14.15 | 12.86 | 11.58 | 12.86 | 12.86 | 12.86 | 11.58 | 11.58 |
| Pennsylvania | 13.54 | 13.49 | 13.84 | 14.08 | 14.17 | 14.39 | 14.4 | 14.71 | 14.55 | 14.55 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019


## Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 <br> Population | Recreation and Fitness Facilities, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 77,742 | Suppressed | Suppressed |  |
| Pennsylvania | 12,702,379 | 1,572 | 12.38 | 020 |
| United States | 308,745,538 | 37,758 | 12.23 | - Pennsylvania (12.38) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
$<3$ Fitness and Recreation Centers (Suppressed)
Somerset County, PA

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 5.15 | 3.86 | 3.86 | 3.86 | 3.86 | 2.57 | 2.57 | No data | No data | No data |
| Pennsylvania | 11.07 | 10.82 | 10.55 | 10.78 | 10.77 | 11.07 | 11.42 | 11.92 | 12.38 | 12.38 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |

Recreation and Fitness Facilities,
Rate per 10,000 Population by Year, 2010 through 2019


## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $0.00 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $4.04 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 <br> (Exceptional <br> Drought), <br> Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 4.04\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | Somerset County ( $0.00 \%$ ) <br> Pennsylvania (4.80\%) |
| Pennsylvania | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 8.75\% | 4.68\% | 0.13\% | 0.00\% | 0.00\% | 4.80\% |  |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to the state average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

All Weeks in Drought
80.1-99.9\%
40.1-8.00\%
20.1-40.0\%
0.1-20.0\%

No Weeks in Drought
$\square$ Somerset County, PA

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 1.00\% | 0.00\% | 0.00\% | 0.00\% |
| Pennsylvania | 5.85\% | 0.83\% | 0.06\% | 0.56\% | 12.56\% | 13.41\% | 1.29\% | 0.64\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 <br> Population | Fast Food Restaurants, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 77,742 | 37 | 47.59 |  |
| Pennsylvania | 12,702,379 | 9,669 | 76.12 | $\begin{aligned} & \text { Somerset County (47.59) } \\ & \text { Pennsylvania (76.12) } \\ & \text { United States (82.22) } \end{aligned}$ |
| United States | 308,745,538 | 253,841 | 82.22 |  |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County

$\square$ View larger map

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019
Over 100.0
75.1-100.0
50.1-75.0

Under 50.1
<3 Fast Food Restaurants (Suppressed)
$\square$ Somerset County, PA

## Fast Food Restaurants,

Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 39.88 | 43.73 | 37.3 | 37.3 | 38.59 | 42.45 | 37.3 | 50.17 | 47.59 | 47.59 |
| Pennsylvania | 67.05 | 67.02 | 68.76 | 70.05 | 70.14 | 71.24 | 72.5 | 75.41 | 76.12 | 76.12 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |

Fast Food Restaurants,


## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 10,647 living in food deserts and a total of 3 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 77,742 | 3 | 18 | 10,647 | 32,167 |
| Pennsylvania | $12,702,379$ | 238 | 2,972 | 800,303 | $3,463,753$ |
| United States | $308,745,538$ | 9,293 | 63,238 | $39,074,974$ | $81,328,997$ |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
$\square$ Food Desert
Not a Food Desert
No Data
$\square$ Somerset County, PA


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 15 grocery establishments in the report area, a rate of 19.29 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population | Grocery Stores, Rate per 100,000 Population |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 77,742 | 15 | 19.29 |  |
| Pennsylvania | 12,702,379 | 2,649 | 20.85 | 0 30 |
| United States | 308,745,538 | 64,132 | 20.77 | - Pennsylvania (20.85) |

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
25.1-35.0
15.1-25.0
- Under 15.1
<3 Grocery Stores (Suppressed)
$\square$ Somerset County, PA

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 23.15 | 23.15 | 25.73 | 25.73 | 20.58 | 23.15 | 20.58 | 20.58 | 19.29 | 19.29 |
| Pennsylvania | 19.99 | 20.06 | 20.96 | 21.38 | 21.04 | 21.27 | 20.89 | 20.7 | 20.85 | 20.85 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 66 total SNAP-Authorized Retailers with a rate of 8.49.

| Report Area | Total Population (2010) | Total SNAP-Authorized Retailers | SNAP-Authorized Retailers, Rate per 10,000 Population | NAP-Authorized Retailers, Rate (Per 10,000 Population) |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 77,742 | 66 | 8.49 |  |
| Pennsylvania | 12,702,379 | 9,777 | 7.70 | 60 |
| United States | 312,383,875 | 242,299 | 7.76 | Pennsylvania (7.70) |

Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract


SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

Over 12.0
6.1-12.0

Under 6.0
No SNAP-Authorized Retailers
No Population or No Data
$\square$ Somerset County, PA

## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 19,358 Medicare beneficiaries in the report area, and $34 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of $36 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent | Percentage of Female Medicare Beneficiaries Age $35+$ with Recent Mammogram |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 19,358 | 34\% |  |
| Pennsylvania | 2,732,620 | 36\% |  |
| United States | 61,006,129 | 33\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County |  |  | Somerset County (34\%) Pennsylvania (36\%) United States (33\%) |



Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019
Over 36\%
$31-36 \%$
$25-30 \%$
$\square$ Under 25\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 28\% | 30\% | 29\% | 29\% | 29\% | 31\% |
| Pennsylvania | 32\% | 32\% | 32\% | 32\% | 33\% | 34\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also
highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees with Diabetes | Medicare Enrollees with Diabetes with Annual Exam | Medicare Enrollees with Diabetes with Annual Exam, Percent | Percentage of Medicare Beneficiaries with Diabetes with Annual A1C Test |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 779 | 682 | 87.55\% |  |
| Pennsylvania | 81,877 | 73,023 | 89.19\% | 0\% 100\% |
| United States | 6,912,882 | 6,035,518 | 87.31\% | - Pennsylvania (89.19\%) |

Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County


Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 78.2 | 76.2 | 76.8 | 79.1 | 84.6 | 82.2 | 85.2 | 85.5 | 87.5 |
| Pennsylvania | 83.6 | 84.5 | 85.1 | 85.8 | 85.7 | 86.2 | 87.3 | 88.6 | 89.2 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or
urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 19,358 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,064 . The rate in the report area was lower than the state rate of 3,966 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries |
| :--- | ---: | ---: |
| Somerset County, PA | 19,358 |  |
| Pennsylvania | $2,732,620$ | 3,064 |
| United States | $61,006,129$ | 3,966 |

Preventable Hospital Events, Rate per 100,000 Beneficiaries


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County
Pennsylvania $(3,966)$
United States $(3,807)$


Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019
$\square$ Over 6000
4801-6000
3601-4800
$\square$ Under 3601
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 5,939 | 5,722 | 4,596 | 4,270 | 4,357 | 4,649 |
| Pennsylvania | 4,998 | 4,732 | 4,344 | 4,046 | 4,516 | 4,623 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 4,634 | 12,500 | 24,478 |
| Pennsylvania | 4,474 | 6,970 | 5,902 |
| United States | 4,447 | 6,961 | 4,699 |

Preventable Hospitalization Rate by Race and Ethnicity


## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, 15,371 , or $20.79 \%$ adults self-report excessive drinking in the last 30 days, which is greater than the state rate of $20.20 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Total Population <br> Report Area | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |  |
| :--- | ---: | ---: | ---: |
| Somerset County, <br> PA | 73,952 | 15,371 | $20.79 \%$ |
| Pennsylvania | $12,807,060$ | $2,587,295$ | $20.20 \%$ |
| United States | $327,167,434$ | $62,733,046$ | $19.17 \%$ |



Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County


## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are $17.0 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Somerset County, PA | 73,952 |  |
| Pennsylvania | $12,807,060$ | $\mathbf{1 7 . 0 \%}$ |
| United States | $327,167,434$ | $18.1 \%$ |

Percentage of Adults Binge Drinking in the Past 30 Days


Somerset County (17.0\%)
Pennsylvania (18.1\%)
United States (16.9\%)


Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018
$\square$ Over 20.0\%
17.1\% - 20.0\% 14.1\% - 17.0\% Under 14.1\% No Data or Data Suppressed
$\square$ Somerset County, PA

## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 16.50\% | 17.50\% | 18.20\% |
| Pennsylvania | 17.10\% | 18.40\% | 19.90\% |



## Physical Inactivity

Within the report area, 18,180 or $28.7 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area Population Age <br> $20+$ <br> Adults with No Leisure Time  <br> Physical Activity  | Adults with No Leisure Time Physical <br> Activity, Percent |  |  |
| :--- | ---: | ---: | ---: |
| Somerset <br> County, PA | 59,607 | 18,180 |  |
| Pennsylvania | $9,782,259$ | $2,149,232$ | $\mathbf{2 8 . 7 \%}$ |
| United States | $243,068,284$ | $55,261,407$ | $20.9 \%$ |



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

Over 29.0\%
26.1-29.0\%
23.1-26.0\%

Under 23.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 8,936 | 27.4\% | 9,244 | 30.1\% |
| Pennsylvania | 962,505 | 19.6\% | 1,186,722 | 22.0\% |
| United States | 24,806,207 | 20.6\% | 30,455,202 | 23.5\% |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 22.5\% | 23.4\% | 23.0\% | 23.8\% | 24.3\% | 26.8\% | 26.9\% | 26.8\% | 27.3\% | 26.2\% | 27.6\% | 25.8\% | 26.4\% | 28.7\% |
| Pennsylvania | 23.7\% | 23.8\% | 23.6\% | 23.7\% | 24.7\% | 25.3\% | 24.8\% | 23.2\% | 22.9\% | 22.0\% | 23.0\% | 21.3\% | 22.1\% | 20.9\% |
| United States | 23.0\% | 22.8\% | 22.9\% | 23.2\% | 23.5\% | 23.7\% | 23.4\% | 22.5\% | 22.6\% | 21.8\% | 22.6\% | 21.6\% | 22.8\% | 22.1\% |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,501 | 112 | 150.3 |  |
| Pennsylvania | 12,805,537 | 59,340 | 463.4 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 | Somerset County (150.3) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | Pennsylvania (463.4) United States (539.9) |


$\square$ View larger map

Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
O Over 500.0
300.1-500.0
    150.1-300.0
    0.1-150.0
    Data Suppressed (<4 Cases )
\square \text { Somerset County, PA}
```


## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | No data | No data | No data | No data | No data |
| Pennsylvania | 139.9 | 1,452.9 | 120.1 | 271.8 | 559.3 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 88.7 | 98.1 | 127.1 | 87.8 | 83.2 | 101.6 | 108.5 | 121.4 | 124.2 | 83.6 | 140.4 | 105.9 | 99.3 | 150.3 |
| Pennsylvania | 300.1 | 316.7 | 339.3 | 336.2 | 341.8 | 373.8 | 415.1 | 430.8 | 407.2 | 395.2 | 417.6 | 444.7 | 440.8 | 463.4 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |



## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | Gonorrhea Infection Rate <br> (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,501 | 14 | 18.8 |  |
| Pennsylvania | 12,805,537 | 15,887 | 124.1 |  |
| United States | 325,719,178 | 583,405 | 179.1 | $\begin{aligned} & \text { Somerset County (18.8) } \\ & \text { Pennsylvania (124.1) } \end{aligned}$ |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | Pennsylvania (124.1) |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

Over 120.0
60.01-120.00
20.01-60.00
0.1-20.0

Data Suppressed (<4 Cases)
$\square$ Somerset County, PA

## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | No data | No data | No data | No data | No data |
| Pennsylvania | 33.3 | 527.5 | 29.4 | 54.4 | 136.6 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |



## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 8.9 | 0.0 | 14.1 | 9.0 | 3.9 | 10.3 | 3.9 | 6.5 | 9.1 | 7.8 | 21.2 | 14.6 | 14.8 | 18.8 |
| Pennsylvania | 90.4 | 92.0 | 101.5 | 88.1 | 80.4 | 101.4 | 108.1 | 120.6 | 108.6 | 99.5 | 99.9 | 114.1 | 119.0 | 124.1 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |

Gonorrhea Incidence Rate by Year


## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 64,775 | 46 | 71.0 |  |
| Pennsylvania | 10,927,119 | 36,144 | 330.8 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 | - Somerset County (71.0) |
| Note: This indicator is compared to the state average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | $\begin{aligned} & \text { Pennsylvania (330.8) } \\ & \text { United States (372.8) } \end{aligned}$ |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

```
O Over 200.0
100.1-200.0
50.1-100.0
Under 50.1
Data Suppressed (<4 Cases )
\squareomerset County, PA
```


## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 36.1 | 573.5 | 0.0 | No data | 1,119.9 |
| Pennsylvania | 125.0 | 1,511.9 | 79.2 | 241.8 | 851.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 127.7 | 122.6 | No data | 120.1 | 126.8 | No data | 87.8 | 59.6 | 83.0 | 71.0 |
| Pennsylvania | 279.7 | 285.9 | 289.1 | 295.8 | 301.2 | 308.6 | 314.4 | 326.9 | 325.4 | 330.8 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $22.1 \%$ adults who have smoked or currently smoke of the total population.

| Report Area | Total Population (2018) | Percentage of Adult Current Smokers |
| :--- | ---: | ---: |
| Somerset County, PA | 73,952 | $\mathbf{2 2 . 1 \%}$ |
| Pennsylvania | $12,807,060$ | $18.7 \%$ |
| United States | $327,167,434$ | $17.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults who are Current Smokers


Somerset County (22.1\%)
Pennsylvania (18.7\%)
United States (17.0\%)


Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018
$\square$ Over 25.0\%
20.1\% - 25.0\%
15.1\% - 20.0\%

Under 15.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 525 new cases of cancer reported. This means there is a rate of 467.9 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: |
| Somerset County, PA | 112,203 | 525 | 467.9 |
| Pennsylvania | $16,620,208$ | 79,777 | 480.0 |
| United States | $379,681,007$ | $1,703,249$ | 448.6 |

Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles. 2014-18. Source geography: County


```
                                    Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
Over 480.0
\(440.1-480.0\)
\(400.1-440.0\)
\(0.1-400.0\)
\(\square\) Data Suppressed (<16 Cases)
\(\square\) No Data
\(\square\) Somerset County, PA
```


## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 465.3 | 493.1 | Suppressed | Suppressed | Suppressed |
| Pennsylvania | 476.2 | 473.9 | 275.7 | 165 | 370.2 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 512 | 7 | Suppressed |  | Suppressed | Suppressed |
| Pennsylvania | 70,039 | 6,977 |  | 1,080 |  | 67 |
| United States | $1,419,027$ | 187,408 | 56,991 |  | 10,326 |  |

## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Somerset County, Pennsylvania | 1 - Prostate (All Stages^), 2014-2018 | 65 | 110.6 |
| Somerset County, Pennsylvania | 2 - Lung \& Bronchus (All Stages^), 2014-2018 | 64 | 53.7 |
| Somerset County, Pennsylvania | 3 - Breast (All Stages^), 2014-2018 | 64 | 121.8 |
| Somerset County, Pennsylvania | 4 - Colon \& Rectum (All Stages^${ }^{\wedge}$ ), 2014-2018 | 43 | 36.4 |
| Somerset County, Pennsylvania | 5 - Bladder (All Stages^), 2014-2018 | 28 | 23 |
| Pennsylvania | 1 - Breast (All Stages^), 2014-2018 | 11,223 | 132.2 |
| Pennsylvania | 2 - Lung \& Bronchus (All Stages^), 2014-2018 | 10,903 | 62.6 |
| Pennsylvania | 3 - Prostate (All Stages^), 2014-2018 | 8,698 | 104.3 |
| Pennsylvania | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 6,676 | 40.1 |
| Pennsylvania | 5 - Bladder (All Stages^), 2014-2018 | 4,025 | 23.2 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 349 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $4.9 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Asthma | Percentage with <br> Asthma | Percentage of Medicare Beneficiaries with Asthma |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 7,078 | 349 | 4.9\% |  |
| Pennsylvania | 1,360,967 | 72,353 | 5.3\% | - Somerset County (4.9\%)Pennsylvana $5.3 \%$ )- United States $(5.0 \%)$ |
| United States | 33,499,472 | 1,665,694 | 5.0\% |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


# Beneficiaries with Asthma, Percent by County, CMS 2018 

$\square$ Over 7.0\%

- $5.1-7.0 \%$
—3.1-5.0\%
$\square$ Under 3.1\%
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA


## Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 3.9\% | 4.5\% | 4.4\% | 4.5\% | 5.1\% | 5.4\% | 4.9\% | 4.9\% |
| Pennsylvania | 4.8\% | 4.9\% | 5.2\% | 5.3\% | 5.5\% | 5.4\% | 5.5\% | 5.3\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |

Medicare Population with Asthma by Year, 2011 through 2018


## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Somerset County, PA | 4.3\% | 7.8\% |
| Pennsylvania | 4.8\% | 8.3\% |
| United States | 4.5\% | 7.5\% |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 7,758 of adults age 20 and older have diabetes. This represents $10.9 \%$ of the total survey population.

| Report Area | Population Age <br> 20+ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |
| :--- | ---: | ---: | ---: |
| Somerset County, <br> PA | 59,677 | 7,758 | $\mathbf{1 0 . 9 \%}$ |
| Pennsylvania | $9,776,609$ | $1,070,648$ | $9.4 \%$ |
| United States | $245,628,960$ | $25,942,874$ | $9.5 \%$ |

Percentage of Adults with
Diagnosed Diabetes (Age-Adjusted), 2017


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

Over 11.0\%
9.6-11.0\%
8.1-9.5\%

Under 8.1\%
No Data or Data Suppressed
$\square$ Somerset County, PA

Adults with Diagnosed Diabetes by Gender, 2017
The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 4,368 | 12.1\% | 3,390 | 9.8\% |
| Pennsylvania | 543,823 | 10.1\% | 526,824 | 8.7\% |
| United States | 12,926,433 | 10.1\% | 12,576,507 | 8.9\% |

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Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Somerset County, PA | $7.0 \%$ | $7.0 \%$ | $7.4 \%$ | $8.2 \%$ | $8.3 \%$ | $9.0 \%$ | $8.7 \%$ | $9.4 \%$ | $9.8 \%$ | $\mathbf{1 0 . 2 \%}$ | $\mathbf{1 0 . 0} \%$ | $\mathbf{1 0 . 0} \%$ | $9.4 \%$ |
| Pennsylvania | $22.0 \%$ | $22.0 \%$ | $21.1 \%$ | $21.9 \%$ | $22.6 \%$ | $23.2 \%$ | $22.6 \%$ | $21.3 \%$ | $20.9 \%$ | $20.0 \%$ | $20.7 \%$ | $19.2 \%$ | $19.7 \%$ |
| United States | $22.5 \%$ | $22.3 \%$ | $22.2 \%$ | $22.4 \%$ | $22.6 \%$ | $22.6 \%$ | $22.1 \%$ | $21.2 \%$ | $21.2 \%$ | $20.4 \%$ | $21.0 \%$ | $20.1 \%$ | $21.1 \%$ |
|  | $20.4 \%$ |  |  |  |  |  |  |  |  |  |  |  |  |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,920 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $27.1 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Diabetes | Beneficiaries with Diabetes, Percent |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | 7,078 | 1,920 | 27.1\% |
| Pennsylvania | 1,360,967 | 351,783 | 25.8\% |
| United States | 33,499,472 | 9,029,582 | 27.0\% |



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


## Beneficiaries with Diabetes, Percent by County, CMS 2018

$\square$ Over $30.0 \%$
$\square 27.1-30.0 \%$
$\square 24.1-27.0 \%$
$\square$ Under $24.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 28.3\% | 28.8\% | 28.0\% | 27.7\% | 27.8\% | 27.5\% | 27.6\% | 27.1\% |
| Pennsylvania | 27.5\% | 27.4\% | 27.1\% | 26.8\% | 26.6\% | 26.4\% | 26.2\% | 25.8\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Somerset County, PA | 27.5\% | 25.3\% |
| Pennsylvania | 26.2\% | 24.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 2,066 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $29.2 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart <br> Disease | Beneficiaries with Heart Disease, Percent | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Somerset <br> County, PA | 7,078 | 2,066 | 29.2\% |  |
| Pennsylvania | 1,360,967 | 371,157 | 27.3\% | 0\% 60\% |
| United States | 33,499,472 | 8,979,902 | 26.8\% | Pennsylvania (27.3\%) United States (26.8\%) |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018
$\square$ Over 31.0\%
27.1-31.0\%
23.1-27.0\%
$\square$ Under $23.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 33.1\% | 32.7\% | 30.9\% | 29.3\% | 30.1\% | 30.3\% | 29.3\% | 29.2\% |
| Pennsylvania | 31.9\% | 30.9\% | 29.8\% | 28.9\% | 28.4\% | 28.1\% | 27.6\% | 27.3\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Somerset County, PA | 14.0\% | 7.3\% |
| Pennsylvania | 14.2\% | 9.0\% |
| United States | 14.6\% | 10.5\% |

Medicare Population with Heart Disease, Percentage by Age


## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 4,218 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents $59.6 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Somerset <br> County, PA | 7,078 | 4,218 | 59.6 |
| Pennsylvania | $1,360,967$ | 796,215 | $58.5 \%$ |
| United States | $33,499,472$ | $19,162,770$ | $57.2 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with High Blood Pressure, Percent by County, CMS 2018


## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 60.3\% | 59.9\% | 59.6\% | 57.6\% | 59.0\% | 59.3\% | 59.1\% | 59.6\% |
| Pennsylvania | 59.3\% | 59.1\% | 59.0\% | 58.6\% | 58.5\% | 58.6\% | 58.6\% | 58.5\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |

Medicare Population with High Blood Pressure by Year, 2011 through 2018


## Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Somerset County, PA | 63.3\% | 41.4\% |
| Pennsylvania | 61.9\% | 39.8\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 Ibs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 348 infants born with low birth weight. This represents $7.4 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage | ercentage of Infants with Low Birthweight:\% |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 4,729 | 348 | 7.4\% |  |
| Pennsylvania | 1,932,370 | 159,546 | 8.3\% |  |
| United States | 54,416,819 | 4,440,508 | 8.2\% |  |
| Note: This indicator is compared to the state average. <br> Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County |  |  |  | Somerset County (7.4\%) Pennsylvania (8.3\%) United States (8.2\%) |


$\checkmark$ View larger map

Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019


## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | No data | No data | No data |
| Pennsylvania | 7.0 | 13.4 | 8.9 |
| United States | 6.8 | 13.5 | 7.3 |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 932 deaths due to cancer. This represents an age-adjusted death rate of 151.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,497 | 932 | 250.2 | 151.6 | 0 Somerset County (151.6) Pennsylvania (160.5) |
| Pennsylvania | 12,800,263 | 141,345 | 220.8 | 160.5 | United States (152.3) |
| United States | 325,134,494 | 2,991,951 | 184.0 | 152.3 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 200.0
$180.1-200.0$
$160.1-180.0$
Under 160.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Somerset County, PA

## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Somerset County, PA |  | 178.7 | 130.6 |
| Pennsylvania |  | 191.6 | 138.6 |
| United States | 180.9 | 131.1 |  |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- |
| Somerset County, PA | 151.5 | No data |  | No data |  | No data |
| Pennsylvania | 160.1 | 195.7 | 88.9 | No data |  |  |
| United States | 157.5 | 178.0 | 94.7 | 46.2 | 106 |  |

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 196.1 | 195.6 | 190.5 | 186.9 | 184.7 | 182.5 | 181.6 | 178.0 | 175.5 | 170.6 | 169.6 | 167.2 | 164.7 | 161.0 | 156.6 | 153.5 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 705 deaths due to coronary heart disease. This represents an age-adjusted death rate of 109.3 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.


Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\checkmark$ View larger map

Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 150.0
120.1-150.0
100.1-120.0

Under 100.1
Data Suppressed (<20 Deaths)Somerset County, PA

## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | :--- | :--- |
| Somerset County, PA |  | 158.2 | 67.4 |
| Pennsylvania |  | 131.9 | 68.8 |
| United States | 126.2 | 65.9 |  |

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 109.9 | No data | No data | No data | No data |
| Pennsylvania | 95.4 | 119.2 | 45.6 | 25.7 | 60.5 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 | 70.8 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 157.5 | 152.1 | 137.4 | 130.7 | 129.3 | 122.1 | 116.0 | 112.8 | 108.6 | 106.0 | 101.8 | 99.7 | 98.6 | 96.9 | 94.9 | 91.0 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 120 deaths due to poisoning. This represents an age-adjusted death rate of 37.3 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,497 | 120 | 32.2 | 37.3 | Somerset County (37.3) <br> Pennsylvania (38.0) |
| Pennsylvania | 12,800,263 | 23,379 | 36.5 | 38.0 |  |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\checkmark$ View larger map

Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Somerset County, PA

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :---: | :---: | :---: |
| Somerset County, PA |  | 41.6 | 31.4 |
| Pennsylvania | 52.3 | 23.8 |  |
| United States | 29.1 | 14.2 |  |

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 39.4 | No data | No data | No data | No data |
| Pennsylvania | 41.2 | 38.1 | 5.4 | 11.3 | 32.8 |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,497 | No data | No data | No data | 0 Pennsylvania (6.1) |
| Pennsylvania | 12,800,263 | 3,690 | 5.8 | 6.1 |  |
| United States | 325,134,494 | 94,636 | 5.8 | 6.0 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 9.0
6.1-9.0
3.1-6.0

Under 3.1
Data Suppressed (<20 Deaths)
$\square$ Somerset County, PA

## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Somerset County, PA | No data | No data |
| Pennsylvania | 10.0 | 2.2 |
| United States | 9.5 | 2.4 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | No data | No data | No data | No data | No data |
| Pennsylvania | 2.1 | 29.4 | 1.3 | No data | 7.9 |
| United States | 2.8 | 22.2 | 1.7 | 6.7 | 5.1 |

## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 5.8 | 6.3 | 6.4 | 6.3 | 5.8 | 5.4 | 5.6 | 5.6 | 5.8 | 5.3 | 5.2 | 6.0 | 5.6 | 6.7 | 6.4 | 6.1 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |

Note: No county data available. See data source and methodology for more details.

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend


## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 243 deaths due to lung disease. This represents an age-adjusted death rate of 37.8 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,497 | 243 | 65.2 | 37.8 | - Somerset County (37.8) <br> - Pennsylvania (36.2) |
| Pennsylvania | 12,800,263 | 32,627 | 51.0 | 36.2 |  |
| United States | 325,134,494 | 786,303 | 48.4 | 40.2 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\boldsymbol{\square}$ View larger map

Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19
$\square$ Over 60.0
$50.1-60.0$
$40.1-50.0$
Under 40.1
Data Suppressed (<10 Deaths)
$\square$ Somerset County, PA

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 37.1 | No data | No data | No data | No data |
| Pennsylvania | 37.3 | 33.0 | 11.1 | 17.2 | 16.4 |
| United States | 45.5 | 29.8 | 11.5 | 29.2 | 17.0 |

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 38.6 | 39.3 | 35.6 | 38.1 | 42.0 | 39.6 | 37.9 | 39.7 | 38.8 | 39.3 | 37.0 | 38.1 | 36.8 | 37.1 | 35.1 | 34.2 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 62 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 15.7 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,497 | 62 | 16.6 | 15.7 | Somerset County (15.7) Pennsylvania (8.9) |
| Pennsylvania | 12,800,263 | 5,982 | 9.3 | 8.9 | Unied States (1.3) |
| United States | 325,134,494 | 189,154 | 11.6 | 11.3 |  |

Note: This indicator is compared to the state average
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

$\square$ View larger map

Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18

- Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Somerset County, PA

## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area | Male | Female |
| :--- | :--- | ---: | ---: |
| Somerset County, PA | 19.3 | 11.6 |  |
| Pennsylvania |  | 13.1 | 4.8 |
| United States | 16.4 | 6.4 |  |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 16.3 | No data | No data | No data | No data |
| Pennsylvania | 9.3 | 8.0 | 3.5 | No data | 7.9 |
| United States | 11.5 | 13.7 | 4.6 | 16.4 | 10.4 |

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity


## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 5.3 | 5.9 | 5.7 | 5.6 | 5.4 | 4.7 | 4.9 | 5.1 | 10.0 | 9.5 | 9.1 | 9.6 | 9.7 | 9.0 | 9.1 | 7.9 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |

Note: No county data available. See data source and methodology for more details.


## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 1,128 premature deaths. This represents an age-adjusted death rate of 7,887 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, <br>  <br> 2017-2019 | Years of Potential Life Lost, <br> $\mathbf{2 0 1 7 - 2 0 1 9}$ Average | Years of Potential Life Lost, |
| :--- | ---: | ---: | ---: |
| Rate per 100,000 Population |  |  |  |

Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County


Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019
$\square$ Over 10,000
8,001-10,000
6,001-8,000
Under 6,001
$\square$ No Data or Data Suppressed
$\square$ Somerset County, PA

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | 1997-1999 | 2000-2002 | 2003-2005 | 2006-2008 | 2009-2011 | $\mathbf{2 0 1 2 - 2 0 1 4}$ | $\mathbf{2 0 1 5 - 2 0 1 7}$ | $\mathbf{2 0 1 6 - 2 0 1 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2017-2019 |  |  |  |  |  |  |  |  |
| Somerset County, PA | $7,820.7$ | $7,252.1$ | $7,783.9$ | $6,708.1$ | $7,262.6$ | $7,452.5$ | $8,024.1$ | $7,805.6$ |
| Pennsylvania | $7,684.8$ | $7,596.8$ | $7,464.0$ | $7,219.7$ | $6,939.7$ | $6,843.1$ | $7,483.1$ | $7,572.5$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Somerset County, PA | No data | No data | No data |
| Pennsylvania | 7,154.9 | 11,524.5 | 6,137.3 |
| United States | 6,744.0 | 10,554.0 | 4,966.6 |

Premature Death Rate per 100,000 Population by Race / Ethnicity


## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 226 deaths due to stroke. This represents an age-adjusted death rate of 33.7 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Stroke Mortality, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ```Somerset County, PA``` | 74,497 | 226 | 60.7 | 33.7 | 0 Somerset County (33.7) Pennsylvania (36.5) |
| Pennsylvania | 12,800,263 | 33,674 | 52.6 | 36.5 | United States (37.3) |
| United States | 325,134,494 | 726,663 | 44.7 | 37.3 |  |

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Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
55.1-70.0
40.1-55.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Somerset County, PA

## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Somerset County, PA | 34.1 | 32.5 |
| Pennsylvania | 36.5 | 36.0 |
| United States | 37.7 | 36.4 |

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 35.2 | 51.3 | 30.8 | No data |  |
| United States | 36.1 | 52.3 | 29.9 |  | 24.7 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 49.6 | 48.0 | 44.2 | 43.4 | 41.9 | 40.7 | 39.3 | 39.6 | 37.4 | 37.2 | 36.7 | 38.8 | 37.0 | 36.5 | 35.3 | 35.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 63 deaths due to suicide. This represents an age-adjusted death rate of 15.6 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Suicide, <br> Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,497 | 63 | 16.9 | 15.6 | Somerset County (15.6) PennsyIvania (14.5) |
| Pennsylvania | 12,800,263 | 9,804 | 15.3 | 14.5 |  |
| United States | 325,134,494 | 232,186 | 14.3 | 13.8 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Somerset County, PA

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

| Somerset County, PA | 25.4 No data |  |
| :--- | :--- | :--- |
| Pennsylvania | 23.2 | 6.4 |
| United States | 22.0 | 6.1 |

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender


## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 16.4 | No data |  | No data |  | No data | No data |
| Pennsylvania | 16.4 | 7.6 | 6.8 | No data |  |  |  |
| United States | 17.5 | 6.7 | 6.8 |  | 13.4 |  |  |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 11.1 | 11.1 | 10.8 | 11.1 | 11.8 | 12.2 | 11.9 | 13.2 | 12.4 | 13.4 | 13.3 | 14.0 | 14.7 | 15.0 | 14.9 | 14.1 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |

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## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 299 deaths due to unintentional injury. This represents an age-adjusted death rate of 72.9 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 <br> Average | Five Year Total <br> Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death <br> Rate <br> (Per 100,000 <br> Population) | Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 74,497 | 299 | 80.3 | 72.9 | $\begin{aligned} & \text { Somerset County (72.9) } \\ & \text { Pennsylvania (61.4) } \end{aligned}$ |
| Pennsylvania | 12,800,263 | 42,442 | 66.3 | 61.4 | United States (47.5) |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
$\square$ Data Suppressed (<20 Deaths)
$\square$ Somerset County, PA

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.


## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Somerset County, PA | 76.0 | No data |  | No data |  | No data |
| Pennsylvania | 65.0 | 59.5 | 18.6 | No data |  |  |
| United States | 53.5 | 46.0 | 16.9 | 17.6 |  |  |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 39.1 | 40.8 | 39.5 | 40.8 | 42.1 | 39.4 | 41.1 | 44.4 | 45.0 | 44.9 | 46.8 | 52.0 | 61.8 | 70.2 | 61.9 | 61.2 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |

Note: No county data available. See data source and methodology for more details.


## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 23,966 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $40.4 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with BMI > 30.0 (Obese) | Adults with BMI > $\mathbf{3 0 . 0}$ (Obese), Percent | Percentage of Adults Obese (BMI > 30.0), 2017 |
| :---: | :---: | :---: | :---: | :---: |
| Somerset County, PA | 59,617 | 23,966 | 40.4\% |  |
| Pennsylvania | 9,783,405 | 3,008,801 | 30.5\% | 50\% |
| United States | 243,101,202 | 72,159,365 | 29.5\% | - Pennsylvania ( $30.5 \%)$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


## Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Somerset County, PA | 12,699 | $40.1 \%$ | 11,267 | $41.0 \%$ |
| Pennsylvania | $1,478,065$ | $30.8 \%$ | $1,530,731$ | $30.2 \%$ |
| United States | $35,502,906$ | $29.8 \%$ | $36,656,416$ | $29.3 \%$ |



## Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Somerset County, PA | $26.7 \%$ | $26.6 \%$ | $29.3 \%$ | $28.7 \%$ | $31.8 \%$ | $31.4 \%$ | $30.8 \%$ | $32.1 \%$ | $34.2 \%$ | $37.7 \%$ | $37.7 \%$ | $38.6 \%$ | $38.0 \%$ | $40.4 \%$ |  |
| Pennsylvania | $24.2 \%$ | $24.5 \%$ | $25.7 \%$ | $26.9 \%$ | $27.9 \%$ | $28.8 \%$ | $28.4 \%$ | $28.3 \%$ | $28.4 \%$ | $29.0 \%$ | $29.2 \%$ | $29.5 \%$ | $30.0 \%$ | $30.5 \%$ |  |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |  |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 3,491 persons aged 18 and older who self-report having poor or fair health. This represents $20.3 \%$ of the total population aged 18 and older, which is greater than the state rate of $17.7 \%$.

| Report Area | Population Age <br> 18+ | Adults with Poor or Fair <br> Health | Percentage of Adults with Poor or Fair <br> Health |
| :--- | ---: | ---: | ---: |
| Somerset County, <br> PA | 17,167 | 3,491 | $\mathbf{2 0 . 3 \%}$ |
| Pennsylvania | $6,349,622$ | $1,125,773$ | $17.7 \%$ |
| United States | $172,018,492$ | $30,907,322$ | $18.0 \%$ |

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County

$\square$ View larger map

## Adults with Poor or Fair Health, Rank by County, CHR 2021

$\square$ 1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Somerset County, PA

## Standard Report

## Location

Pennsylvania

## Demographics

Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

## Total Population

A total of $12,791,530$ people live in the $44,742.38$ square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 285.89 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

| Report Area | Total Population | Total Land Area (Square Miles) | Population Density (Per Square Mile) |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 12,791,530 | 44,742.38 | 285.89 |
| United States | 324,697,795 | 3,532,068.58 | 91.93 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


## Total Population by Gender

This indicator reports the total population of the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $6,265,113$ | $6,526,417$ | $48.98 \%$ |  |
| United States | $159,886,919$ | $164,810,876$ | $51.02 \%$ |  |



## Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 706,563 | 1,955,828 | 1,174,907 | 1,680,907 | 1,493,904 | 1,692,870 | 1,804,831 | 2,281,720 |
| United States | 19,767,670 | 53,661,722 | 30,646,327 | 45,030,415 | 40,978,831 | 42,072,620 | 41,756,414 | 50,783,796 |

Total Population by Age Groups, Total
Pennsylvania


## Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

| Report Area | Age 0-4 | Age 5-17 | Age 18-24 | Age 25-34 | Age 35-44 | Age 45-54 | Age 55-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $5.52 \%$ | $15.29 \%$ | $9.19 \%$ | $13.14 \%$ | $11.68 \%$ | $13.23 \%$ | $14.11 \%$ | $17.84 \%$ |
| United States | $6.09 \%$ | $16.53 \%$ | $9.44 \%$ | $13.87 \%$ | $12.62 \%$ | $12.96 \%$ | $12.86 \%$ | $15.64 \%$ |



## Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

| Report Area | White | Black | Asian | Native American / Alaska Native | Native Hawaiian / Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 10,300,602 | 1,430,664 | 436,324 | 24,691 | 4,198 | 275,177 | 319,874 |
| United <br> States | 235,377,662 | 41,234,642 | 17,924,209 | 2,750,143 | 599,868 | 16,047,369 | 10,763,902 |

Total Population by Race Alone, Total
Pennsylvania
Multiple Races: 2.5\%


## Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

| Report Area | Total Population | Hispanic or Latino Population | Hispanic or Latino Population, Percent | Non-Hispanic Population | Non-Hispanic Population, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,791,530 | 935,216 | 7.31\% | 11,856,314 | 92.69\% |
| United States | 324,697,795 | 58,479,370 | 18.01\% | 266,218,425 | 81.99\% |

Pennsylvania


## Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 80.53\% | 11.18\% | 3.41\% | 0.19\% | 0.03\% | 2.15\% | 2.50\% |
| United States | 72.49\% | 12.70\% | 5.52\% | 0.85\% | 0.18\% | 4.94\% | 3.32\% |



## Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 523,439 | 67,621 | 3,209 | 10,208 | 1,582 | 254,422 | 74,735 |
| United States | 38,277,289 | 1,257,088 | 215,255 | 589,765 | 59,357 | 15,258,322 | 2,822,294 |



## Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 55.97\% | 7.23\% | 0.34\% | 1.09\% | 0.17\% | 27.20\% | 7.99\% |
| United States | 65.45\% | 2.15\% | 0.37\% | 1.01\% | 0.10\% | 26.09\% | 4.83\% |



## Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 9,777,163 | 1,363,043 | 433,115 | 14,483 | 2,616 | 20,755 | 245,139 |
| United States | 197,100,373 | 39,977,554 | 17,708,954 | 2,160,378 | 540,511 | 789,047 | 7,941,608 |

Multiple Races: 2.1\%


## Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 82.46\% | 11.50\% | 3.65\% | 0.12\% | 0.02\% | 0.18\% | 2.07\% |
| United States | 74.04\% | 15.02\% | 6.65\% | 0.81\% | 0.20\% | 0.30\% | 2.98\% |

Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population


## Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

| Report Area | NonHispanic White | NonHispanic Black | NonHispanic Asian | Non-Hispanic Native American or Alaska Native | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Races | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 76.43\% | 10.66\% | 3.39\% | 0.11\% | 0.02\% | 0.16\% | 1.92\% | 7.31\% |
| United States | 60.70\% | 12.31\% | 5.45\% | 0.67\% | 0.17\% | 0.24\% | 2.45\% | 18.01\% |



## Total Population Change, 2000-2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 421,330 persons, a change of $3.43 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

| Report Area | Total Population, <br> 2000 Census | Total Population, <br> $\mathbf{2 0 1 0}$ Census | Population Change, 2000-2010 | Population Change, 2000-2010, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,281,049$ | $12,702,379$ | 421,330 |  |
| United States | $280,405,781$ | $307,745,539$ | $27,339,758$ | $3.43 \%$ |

Data Source: US Census Bureau, Decennial Census. 2000-2010. Source geography: Tract


Population Change, Percent by County, US Census 2000-2010
Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )

Less Than 2.0\% Change ( +/- )

- 2.0-10.0\% Decrease ( - )

Over 10.0\% Decrease ( - )
No Population or No Data
$\square$ Pennsylvania

Population Change (2000-2010) by Gender
This indicator reports the population change of the report area by gender.

| Report Area | Male Population Change, Total | Male Population Change, Percent | Female Population Change, Total | Female Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 260,702 | 4.4\% | 160,625 | 2.53\% |
| United States | 13,738,020 | 10.02\% | 13,601,733 | 9.55\% |



Population Change (2000-2010) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population Change, Total | Hispanic Population Change, Percent | Non-Hispanic Population Change, Total | Non-Hispanic Population Change, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 325,574 | 82.61\% | 95,764 | 0.81\% |
| United States | 15,152,943 | 42.93\% | 12,099,099 | 4.92\% |



## Total Population Change (2000-2010) by Race

This indicator reports the total population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | -77,908 | 153,077 | 8,495 | 129,275 | 236 | 112,546 | 95,612 |
| United States | 12,199,518 | 5,189,316 | 521,420 | 4,433,864 | 141,446 | 3,703,567 | 2,190,889 |

## Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

| Report Area | White | Black | American Indian or Alaska Native | Asian | Native Hawaiian or Pacific Islander Some Other Race | Multiple Race |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $-0.74 \%$ | $12.5 \%$ | $46.3 \%$ | $58.81 \%$ | $6.91 \%$ | $59.73 \%$ | $67.23 \%$ |
| United States | $5.8 \%$ | $15.43 \%$ | $22.56 \%$ | $43.72 \%$ | $47.37 \%$ | $24.2 \%$ | $32.61 \%$ |



## Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 300,315 persons, a change of $4.96 \%$. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.


Note: This indicator is compared to national average.
Data Source: US Census Bureau, Decennial Census. 2020. Source geography: Tract

Population Change, Percent by County, US Census 2010-2020
$\square$ Over 10.0\% Increase ( + )
2.0-10.0\% Increase ( + )
Less Than 2.0\% Change ( +/- )
2.0-10.0\% Decrease ( - )
Over 10.0\% Decrease ( - )
No Population or No Data
Pennsylvania

Population Change (2010-2020) by Hispanic Origin
This indicator reports the Hispanic or Latino population change in the report area.

| Report Area | Hispanic Population <br> Change, Total | Hispanic Population Change, <br> Percent | Non-Hispanic Population <br> Change, Total | Non-Hispanic Population Change, |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Percent |  |  |  |  |

Population Change (2010-2020) by Hispanic Origin


## Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

| Report Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | Non- <br> Hispanic <br> Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | -541,242 | 41,887 | -1,881 | 160,381 | 447 | 38,072 | 272,687 | 329,957 |
| United States | -5,122,185 | 2,254,139 | 4,595 | 5,153,427 | 140,453 | 1,087,053 | 7,583,494 | 11,163,011 |



## Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

| Report Area | NonHispanic White | NonHispanic Black | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Pacific Islander | Non-Hispanic Some Other Race | Non-Hispanic Multiple Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | -5.2\% | 3.04\% | -7.01\% | 45.94\% | 12.24\% | 12.65\% | 114.65\% | 45.85\% |
| United States | -2.26\% | 5.72\% | 0.16\% | 35.1\% | 25.99\% | 5.6\% | 83.05\% | 20.61\% |



## Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 12,702,379 population, 9,991,287 or $78.66 \%$ of the population is classified urban while $2,711,092$ or $21.34 \%$ is rural.

| Report Area | Total Population | Urban Population | Rural Population | Urban Population, Percent | Rural Population, Percent |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,702,379$ | $9,991,287$ | $2,711,092$ | $78.66 \%$ | $21.34 \%$ |
| United States | $312,471,327$ | $252,746,527$ | $59,724,800$ | $80.89 \%$ | $19.11 \%$ |

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract

Urban Population, Percent by Tract, US Census 2010
100\% Urban Population
$90.1-99.9 \%$
$50.1-90.0 \%$
Under 50.1\%
No Urban Population
No Data or Data Suppressed
$\square$ Pennsylvania

## Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |
| :--- | ---: | ---: | ---: |
| Pennsylvania | 599,639 | $1,670,861$ | 440,592 |
| United States | $13,907,394$ | $36,734,957$ | $9,082,449$ |



Rural Population, Percent by Age Group

| Report Area | Population Under Age 18 | Population Age 18-64 | Population Age 65 + |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | $21.48 \%$ |  | $21.01 \%$ | $22.49 \%$ |
| United States | $18.52 \%$ |  |  |  |



## Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 2,629,898 | 27,880 | 3,796 | 12,615 | 567 | 12,555 | 23,781 |
| United States | 52,457,879 | 3,533,008 | 1,043,048 | 399,200 | 40,683 | 1,242,870 | 1,008,112 |



## Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 25.27\% | 2.02\% | 14.14\% | 3.61\% | 15.52\% | 4.17\% | 10.00\% |
| United States | 23.17\% | 8.97\% | 35.33\% | 2.72\% | 7.53\% | 6.41\% | 11.04\% |



## Median Age

Of the estimated $12,791,530$ total population in the report area, the median age of all persons is 40.8 . This indicates that the report population as a whole generally trends younger than the state, which has a median age of 40.8 . These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

|  | Report Area | Total Population |  |
| :--- | :--- | ---: | ---: |
|  |  | Median Age |  |
| Pennsylvania |  | $12,791,530$ | 40.8 |
| United States |  | $324,697,795$ | 38.1 |

[^88]

Median Age by County, ACS 2015-19
$\square$ Over 45.0
-40.1-45.0

- 35.1-40.0
$\square$ Under 35.1
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania


## Population Median Age by Gender

This indicator reports the median age of the population by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Pennsylvania |  | 39.1 | 42.4 |
| United States |  | 36.8 | 39.4 |



## Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 43.8 | 33.0 | 36.7 | 34.4 | 32.2 | 28.9 | 18.4 |
| United States | 40.7 | 34.1 | 33.0 | 37.2 | 32.2 | 29.9 | 20.3 |



## Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania |  | 27.0 | 44.9 |
| United States |  | 29.2 | 43.5 |



## Population Under Age 18

Of the estimated $12,791,530$ total population in the report area, an estimated $2,662,391$ persons are under the age of 18, representing $20.81 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 0-17 | Population Age 0-17, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,791,530$ | $2,662,391$ | $20.81 \%$ |
| United States | $324,697,795$ | $73,429,392$ | $22.61 \%$ |

[^89]

Population Age 0-17, Percent by County, ACS 2015-19
Over 26.0\%
23.1-26.0\%
20.1-23.0\%

Under 20.1\%
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $1,362,653$ | $1,299,738$ | $21.75 \%$ |  |
| United States | $37,526,534$ | $35,902,858$ | $23.47 \%$ |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 319,933 Hispanics under age 18, representing $34.21 \%$ of the total Hispanic population. There were $2,342,458$ Non-Hispanics under age 18 in the report area, representing $19.76 \%$ of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 319,933 | $2,342,458$ | $34.21 \%$ |  |
| United States | $18,456,651$ | $54,972,741$ | $31.56 \%$ |  |



## Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 319,933 Hispanics under age 18, representing $12.02 \%$ of the total population under age 18 . There were $2,342,458$ Non-Hispanics under age 18 in the report area, representing $87.98 \%$ of the total population under age 18 . Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 319,933 | $2,342,458$ | $12.02 \%$ | 8.98 |
| United States | $18,456,651$ | $54,972,741$ | $25.14 \%$ |  |

Population Under Age 18 by Ethnicity Alone
Pennsylvania


## Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 18.99\% | 25.54\% | 25.25\% | 21.22\% | 17.25\% | 30.44\% | 49.20\% |
| United States | 20.86\% | 24.94\% | 26.91\% | 19.62\% | 25.20\% | 29.48\% | 45.54\% |



## Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1,956,371 | 365,352 | 6,235 | 92,581 | 724 | 83,764 | 157,364 |
| United States | 49,104,625 | 10,285,137 | 740,064 | 3,516,087 | 151,143 | 4,730,790 | 4,901,546 |



## Population Age 18-64

Of the estimated 12,791,530 total population in the report area, an estimated 7,847,419 persons are between the ages of 18 and 64 , representing $61.35 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 18-64 | Population Age 18-64, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,791,530$ | $7,847,419$ |  |
| United States | $324,697,795$ | $200,484,607$ | $61.35 \%$ |

[^90]

Population Age 18-64, Percent by County, ACS 2015-19
$\square$ Over 63.0\%
60.1-63.0\%
57.1-60.0\%

Under 57.1\%
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, $62.37 \%$ are aged $18-64$ years. Among the female population, $60.37 \%$ are aged $18-64$ years.

| Report Area <br> Age 18-64 | Female <br> Age 18-64 | Male Age 18-64, Percent | Female Age 18-64, Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $3,907,637$ | $3,939,782$ |  |  |
| United States | $99,841,782$ | $100,642,825$ | $62.37 \%$ |  |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, $60.32 \%$ of Hispanic / Latino population are at age 18-64, and 61.43\% of non Hispanic / Latino population are at age 18-64.

| Report Area | Hispanic or Latino <br> Age 18-64 | Not Hispanic or Latino <br> Age 18-64 | Hispanic or Latino <br> Age 18-64, Percent | Not Hispanic or Latino Age 18-64, Percent |
| :--- | ---: | ---: | ---: | ---: |



## Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of $18-64$ by ethnicity alone. In the report area, $7.19 \%$ of Hispanic / Latino population and $92.81 \%$ of non Hispanic / Latino population are between the ages of $18-64$.

| Report Area | Hispanic or Latino <br> Age 18+ | Not Hispanic or Latino <br> Age 18+ | Hispanic or Latino <br> Age 18+, Percent | Not Hispanic or Latino Age 18+, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 564,161 | $7,283,258$ | $7.19 \%$ |  |
| United States | $35,856,899$ | $164,627,708$ |  |  |

Population Age 18-64 by Ethnicity Alone
Pennsylvania


## Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

| Report Area | White Age 1864 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 1864 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 61.14\% | 63.01\% | 63.86\% | 69.08\% | 73.63\% | 64.62\% | 46.79\% |
| United States | 61.26\% | 63.78\% | 62.80\% | 67.93\% | 65.92\% | 64.72\% | 49.30\% |



## Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64 .

| Report Area | White Age 18-64 | Black or African <br> American <br> Age 18-64 | Native American or Alaska <br> Native <br> Age 18-64 | Asian Age 18-64 | Native Hawaiian or Pacific <br> Islander <br> Age 18-64 | Some Other <br> Race <br> Age 18-64 | Multiple <br> Race <br> Age 18-64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 6,298,272 | 901,396 | 15,768 | 301,420 | 3,091 | 177,817 | 149,655 |
| United States | 144,193,825 | 26,300,100 | 1,726,976 | 12,176,086 | 395,444 | 10,385,749 | 5,306,427 |

Population Age 18-64 by Race Alone, Total
Pennsylvania

Multiple Race: 1.9\%


## Population Age 65+

Of the estimated 12,791,530 total population in the report area, an estimated 2,281,720 persons are adults aged 65 and older, representing $17.84 \%$ of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

| Report Area | Total Population | Population Age 65+ | Population Age 65+, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,791,530$ | $2,281,720$ | $17.84 \%$ |
| United States | $324,697,795$ | $50,783,796$ | $15.64 \%$ |

[^91]

# Population Age 65+, Percent by County, ACS 2015-19 

Over 20.0\%
$\square$ 16.1-20.0\%
12.1-16.0\%

Under 12.1\%
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, $14.13 \%$ are aged 65 years or older. Among the female population, $19.72 \%$ are aged 65 years or older.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | :--- |
| Pennsylvania | 885,228 | $1,286,897$ | $14.13 \%$ |  |
| United States | $20,320,351$ | $28,265,193$ | $12.71 \%$ |  |



## Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age $65+$ by ethnicity alone. In the report area, $5.47 \%$ of Hispanic / Latino population are at age 65+, and $18.81 \%$ of non Hispanic / Latino population are at age 65+.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 51,122 | $2,230,598$ | $5.47 \%$ | $18.81 \%$ |
| United States | $4,165,820$ | $46,617,976$ | $7.12 \%$ | $17.51 \%$ |



## Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

| Report Area | White | Black or African <br> American | Native American or Alaska <br> Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 19.86\% | 11.46\% | 10.89\% | 9.70\% | 9.12\% | 4.94\% | 4.02\% |
| United States | 17.88\% | 11.28\% | 10.29\% | 12.45\% | 8.88\% | 5.80\% | 5.16\% |



## Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 2,045,959 | 163,916 | 2,688 | 42,323 | 383 | 13,596 | 12,855 |
| United States | 42,079,212 | 4,649,405 | 283,103 | 2,232,036 | 53,281 | 930,830 | 555,929 |



## Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of $12,587,348$ for whom disability status has been determined, of which $1,759,043$ or $13.97 \%$ have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

| Report Area | Total Population <br> (For Whom Disability Status Is <br> Determined) | Population with a Disability | Population with a Disability, Percent |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 12,587,348 | 1,759,043 | 13.97\% |
| United States | 319,706,872 | 40,335,099 | 12.62\% |



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Disabled Population, Percent by County, ACS 2015-19
Over 18.0\%
15.1-18.0\%
12.1-15.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

## Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 836,653 | 922,390 | $13.65 \%$ | $14.29 \%$ |
| United States | $19,519,273$ | $20,815,826$ | $12.49 \%$ | $12.74 \%$ |



## Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age $\mathbf{6 5 +}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | $5.35 \%$ | $11.34 \%$ | $33.63 \%$ |  |
| United States | $4.21 \%$ | $10.25 \%$ | $34.48 \%$ |  |



## Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65+ |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 142,152 | 876,280 | 740,611 |
| United States | $3,084,450$ | $20,187,604$ | $17,063,045$ |



## Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 127,997 | $1,631,046$ | $13.96 \%$ |  |
| United States | $5,180,805$ | $35,154,294$ | $8.98 \%$ |  |



## Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 13.91\% | 16.48\% | 22.90\% | 7.09\% | 17.45\% | 15.86\% | 12.39\% |
| United States | 13.14\% | 13.95\% | 16.94\% | 7.06\% | 10.78\% | 8.27\% | 10.93\% |



## Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1,413,984 | 226,524 | 5,421 | 30,840 | 724 | 42,742 | 38,808 |
| United States | 30,510,078 | 5,579,158 | 454,471 | 1,259,426 | 63,132 | 1,310,335 | 1,158,499 |

Population with Any Disability by Race Alone, Total
Pennsylvania
Multiple Race: 2.2\%


## Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 12,084,967 total population aged 5 and older in the report area, 522,261 or 4.32\% have limited English proficiency.

| Report Area | Population <br> Age 5+ | Population Age 5+ with Limited <br> English Proficiency | Population Age 5+ with Limited English <br> Proficiency, Percent |  |
| :--- | :---: | ---: | ---: | ---: |
| Pennsylvania | $12,084,967$ | 522,261 |  | $4.32 \%$ |
| United <br> States | $304,930,125$ | $25,615,365$ | $8.40 \%$ |  |

[^92]

Population with Limited English Proficiency, Percent by County, ACS 201519

## Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 225,988 | 296,273 | $26.82 \%$ | $2.64 \%$ |
| United States | $15,847,641$ | $9,767,724$ | $29.69 \%$ |  |

Population with Limited English Proficiency by Ethnicity Alone


## Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 2.41\% | 0.40\% | 0.03\% | 1.46\% | 0.00\% | 0.83\% | 0.20\% |
| United States | 5.75\% | 0.54\% | 0.09\% | 2.49\% | 0.03\% | 2.36\% | 0.26\% |



## Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 236,182 | 39,171 | 3,177 | 143,090 | 230 | 81,236 | 19,175 |
| United States | 12,785,991 | 1,205,315 | 193,205 | 5,538,575 | 69,831 | 5,254,025 | 568,423 |

Population with Limited English Proficiency by Race, Total
Pennsylvania

Multiple Race: 3.7\%


## Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

| Report Area | Spanish | Other Indo-European Languages | Asian and Pacific Island Languages | Other Languages |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 236,209 | 141,566 | 116,179 | 28,307 |
| United States | $16,258,571$ | $3,418,899$ | $4,910,799$ | $1,027,096$ |



## Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 882,350 persons in the report area are of foreign birth, which represents $6.90 \%$ of the report area population. This percentage is less than the national average of $13.55 \%$.

| Report Area | Total Population | Naturalized U.S. <br> Citizens | Population Without U.S. Citizenship | Total Foreign-Birth Population | Foreign-Birth Population, Percent of Total Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,791,530 | 470,141 | 412,209 | 882,350 | 6.90\% |
| United States | 324,697,795 | 21,847,890 | 22,163,980 | 44,011,870 | 13.55\% |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19


## Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 412,209 non-Citizens, or $3.22 \%$ of the total population of $12,791,530$ persons, in contrast to the state average of $3.22 \%$ of the population and the national average of $6.83 \%$ nonCitizens living in the United States.

| Report Area | Native | Born in a US Territory | Born Abroad to US Citizens | Naturalized | Non-Citizen | Non-Citizen, Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 11,671,107 | 156,192 | 81,881 | 470,141 | 412,209 | 3.22\% |
| United States | 275,537,270 | 2,019,168 | 3,129,487 | 21,847,890 | 22,163,980 | 6.83\% |



Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19
$\square$ Over 5.0\%
$\square 2.1-5.0 \%$
$\square 1.1-2.0 \%$
$\square$ Under 1.1\%
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Citizenship Status

Pennsylvania


## Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

| Report Area | Native Born | Native Born | Foreign Born | Foreign Born |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 729,085 | $5.70 \%$ | 206,131 | $1.61 \%$ |
| United States | $38,893,023$ | $11.98 \%$ | $19,586,347$ | $6.03 \%$ |



## Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

| Report Area | Foreign Citizen | Foreign Citizen | Foreign Non-Citizen | Foreign Non-Citizen |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 81,917 | $0.64 \%$ | 124,214 | $0.97 \%$ |
| United States | $7,307,849$ | $2.25 \%$ | $12,278,498$ | $3.78 \%$ |



## Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 10,122,590 population of the report area, 759,474 or $7.50 \%$ are veterans.

| Report Area | Total Population Age 18+ | Total Veterans | Veterans, Percent of Total Population |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $10,122,590$ | 759,474 | $7.50 \%$ |
| United States | $250,195,726$ | $18,230,322$ | $7.29 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Veterans, Percent of Total Population by County, ACS 2015-19
Over 13\%
11.1-13.0\%
9.1-11.0\%

Under 9.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

## Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 708,046 | 51,428 | $14.46 \%$ | $0.98 \%$ |
| United States | $16,611,283$ | $1,619,039$ | $13.68 \%$ |  |

## Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 49,244 | 154,330 | 126,173 | 216,083 | 213,644 |
| United States | 1,609,388 | 4,281,826 | 3,251,828 | 4,811,798 | 4,275,482 |



## Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

| Report Area | Age 18-34 | Age 35-54 | Age 55-64 | Age 65-74 | Age 75+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1.73\% | 4.85\% | 6.99\% | 16.93\% | 21.26\% |
| United States | 2.15\% | 5.17\% | 7.79\% | 16.29\% | 20.13\% |



## Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 - 2019 American Community Survey, of the $10,442,963$ working age population, $6,546,834$ are included in the labor force. The labor force participation rate is $62.69 \%$.

| Report Area | Total Population Age 16+ | Labor Force | Labor Force Participation Rate |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $10,442,963$ | $6,546,834$ | $\mathbf{6 2 . 6 9 \%}$ |
| United States | $259,662,880$ | $163,555,585$ | $62.99 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County


Labor Force, Participation Rate by County, ACS 2015-19
$\square$ Over 66.0\%
60.1\% - $66.0 \%$
54.1\% - $60.0 \%$
$\square$ Under 54.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

## Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 423,494 , or $6.7 \%$ of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Labor Force | Number Employed | Number Unemployed | Unemployment Rate |
| :---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $6,325,232$ | $5,901,738$ | 423,494 | $6.7 \%$ |
| United States | $162,875,350$ | $154,220,063$ | $8,655,287$ | $5.3 \%$ |

Note: This indicator is compared to national average.
Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County



Average Monthly Unemployment Rate, August 2020 - August 2021

| Report Area | $\begin{aligned} & \text { Aug. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Sep. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2020 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 2021 \end{aligned}$ | Mar. $2021$ | Apr. $2021$ | $\begin{aligned} & \text { May } \\ & 2021 \end{aligned}$ | $\begin{aligned} & \text { Jun. } \\ & 2021 \end{aligned}$ | $\begin{gathered} \text { Jul. } \\ 2021 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 2021 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 10.2\% | 7.0\% | 6.4\% | 6.5\% | 6.9\% | 8.0\% | 7.9\% | 7.3\% | 6.3\% | 5.7\% | 6.4\% | 6.7\% | 6.7\% |
| United States | 8.5\% | 7.7\% | 6.6\% | 6.4\% | 6.5\% | 6.8\% | 6.6\% | 6.2\% | 5.8\% | 5.5\% | 6.1\% | 5.7\% | 5.3\% |



Average Annual Unemployment Rate, 2010-2020

| Report Area | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $8.2 \%$ | $7.8 \%$ | $7.7 \%$ | $7.1 \%$ | $5.9 \%$ | $5.4 \%$ | $5.3 \%$ | $5.0 \%$ | $4.4 \%$ | $4.5 \%$ |
| United States | $9.6 \%$ | $9.0 \%$ | $8.1 \%$ | $7.4 \%$ | $6.2 \%$ | $5.3 \%$ | $4.9 \%$ | $4.4 \%$ | $3.9 \%$ | $3.7 \%$ |



## Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.
Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

| Report Area | Total Households | Gini Index Value |  |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 5,053,106 | 0.47 |  |
| United States | 120,756,048 | 0.48 |  |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  | 1 |
|  |  |  | Pennsylvania $(0.47)$ Pennsylvania $(0.47)$ United States $(0.48)$ |



## Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are $5,053,106$ households in the report area, with an average income of $\$ 84,849$ and median income of $\$ 61,744$.

| Report Area | Total Households | Average Household Income | Median Household Income |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $5,053,106$ | $\$ 84,849$ | $\$ 61,744$ |
| United States | $120,756,048$ | $\$ 88,607$ | $\$ 62,843$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Household Income by County, ACS 2015-19

- Over \$70,000
\$60,001 - \$70,000
\$50,001 - \$60,000
Under \$50,001
- No Data or Data Suppressed
$\square$ Pennsylvania


## Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

| Report Area | 1-Person <br> Households | 2-Person <br> Households | 3-Person <br> Households | 4-Person <br> Households | 5-Person <br> Households | 6-Person <br> Households | 7-or-More-Person Households |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | \$30,528 | \$69,203 | \$84,536 | \$99,131 | \$93,394 | \$89,202 | \$82,877 |
| United States | \$32,008 | \$70,231 | \$81,087 | \$93,831 | \$86,817 | \$83,852 | \$88,580 |



## Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

| Report Area | Non-Hispanic White | Black | Asian | American Indian or Alaska Native | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | \$66,184 | \$38,560 | \$76,682 | \$40,622 | \$47,237 | \$36,566 | \$48,713 | \$41,725 |
| United States | \$68,785 | \$41,935 | \$88,204 | \$43,825 | \$63,613 | \$49,221 | \$59,184 | \$51,811 |



## Income - Per Capita Income

The per capita income for the report area is $\$ 34,351$. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

| Report Area | Total Population | Total Income (\$) | Per Capita Income (\$) |  |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,791,530 | \$439,408,997,000 | \$34,351 |  |
| United States | 324,697,795 | \$11,073,131,694,900 | \$34,102 |  |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | 1000050000 |
|  |  |  |  | Pennsylvania (\$34,351) |
|  |  |  |  | Pennsylvania (\$34,351) |
|  |  |  |  | - United States ( $\$ 34,102$ ) |



Per Capita Income by County, ACS 2015-19

- Over \$30,000
- 

\$20,001 - \$25,000
Under \$20,001
No Data or Data Suppressed
$\square$ Pennsylvania

## Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

| Report Area | White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | \$37,086.00 | \$21,638.00 | \$36,356.00 | \$21,164.00 | \$26,375.00 | \$17,221.00 | \$16,277.00 |
| United States | \$37,326.00 | \$23,383.00 | \$40,524.00 | \$20,844.00 | \$24,961.00 | \$19,071.00 | \$20,296.00 |



## Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

| Report Area | Hispanic or Latino |  | Not Hispanic or Latino |
| :--- | :--- | :--- | :--- |
| Pennsylvania |  | $\$ 18,566.00$ |  |
| United States | $\$ 35,597.00$ |  |  |



## Poverty - Children Below 100\% FPL

In the report area $17.56 \%$ or 458,890 children aged $0-17$ are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population <br> Under Age $18$ | Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty | Percent Population Under Age 18 in Poverty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,380,284 | 2,613,746 | 458,890 | 17.56\% |  |
| United States | 316,715,051 | 72,235,700 | 13,377,778 | 18.52\% | Pennsylvania (17.56\%) Pennsylvania (17.56\%) United States (18.52\%) |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Population Below the Poverty Level, Children (Age 0-17), Percent by County, ACS 2015-19
$\square$ Over 30.0\%
-22.6-30.0\%
$\square$ 15.1-22.5\%
Under 15.1\%
No Population Age 0-17 Reported
$\square$ No Data or Data SuppressedPennsylvania

## Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 234,102 | 224,788 | $17.52 \%$ |  |
| United States | $6,799,287$ | $6,578,491$ | $17.59 \%$ |  |



## Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 112,665 | 346,225 | $35.99 \%$ | $15.05 \%$ |
| United States | $4,839,972$ | $8,537,806$ | $26.63 \%$ | 15 |



## Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 10.81\% | 35.54\% | 25.74\% | 13.62\% | 47.35\% | 41.40\% | 24.48\% |
| United States | 11.13\% | 33.23\% | 32.23\% | 10.64\% | 24.13\% | 29.19\% | 18.78\% |



## Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 189,491 | 125,953 | 1,580 | 12,492 | 330 | 33,931 | 37,666 |
| United States | 4,070,361 | 3,346,711 | 231,663 | 370,660 | 35,458 | 1,356,208 | 905,096 |

Children in Poverty by Race, Total
Pennsylvania


Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under $130 \%$ (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of $1,710,571$ total public school students in the report area, 870,251 were eligible for the free or reduced price lunch program in the latest report year. This represents $50.9 \%$ of public school students, which is lower than the state average of 50.9\%.

| Report Area | Total Students | Students Eligible for Free or Reduced <br> Price Lunch | Students Eligible for Free or Reduced Price Lunch, Percent |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 1,710,571 | 870,251 | 50.9\% |
| United States | 50,744,629 | 25,124,175 | 49.5\% |

Note: This indicator is compared to national average.


Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0\%
- $75.1 \%-90.0 \%$
- $50.1 \%-75.0 \%$
- 20.1\% - 50.0\%

Under 20.1\%

- Not Reported
$\square$ Pennsylvania


## Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 42.1\% | 43.9\% | 46\% | 48.5\% | 47.9\% | 47.9\% | 51.3\% |
| United States | 51.8\% | 52.4\% | 52.3\% | 52.7\% | 52.1\% | 52.1\% | 52.4\% |

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19


## Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility
category. Percentages in the table below are out of the total student population.

| Report Area | Free Lunch, Total | Free Lunch, Percent | Reduced Lunch, Total | Reduced Lunch, Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 821,425 | $48.0 \%$ | 48,826 |  |
| United States | $21,661,831$ | $43.0 \%$ | $2,568,683$ | $2.9 \%$ |

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.


## Poverty - Population Below 100\% FPL

Poverty is considered a key driver of health status.

Within the report area $12.43 \%$ or 1,539,183 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

| Report Area | Total Population | Population in Poverty | Population in Poverty, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,380,284$ | $1,539,183$ | $12.43 \%$ |
| United States | $316,715,051$ | $42,510,843$ | $13.42 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
$\square$ Over 20.0\%
$15.1-20.0 \%$
$10.1-15.0 \%$
$\square$ Under 10.1\%
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

This indicator reports the population in poverty in the report area by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 679,545 | 859,638 | $11.26 \%$ | $13.55 \%$ |
| United States | $18,909,451$ | $23,601,392$ | $12.19 \%$ | $14.61 \%$ |



## Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.


## Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 9.72\% | 25.97\% | 24.56\% | 13.88\% | 24.50\% | 31.36\% | 22.04\% |
| United States | 11.15\% | 23.04\% | 24.86\% | 10.94\% | 17.51\% | 21.04\% | 16.66\% |



## Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 972,867 | 350,457 | 5,730 | 58,438 | 983 | 83,498 | 67,210 |
| United States | 25,658,220 | 9,114,217 | 660,695 | 1,922,319 | 101,826 | 3,313,183 | 1,740,383 |



## Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

## Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

| Report Area | Population Age 3- <br> 4 | Population Age 3-4 Enrolled in <br> School | Population Age 3-4 Enrolled in School, <br> Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | 290,915 | 137,290 |  |
| United <br> States | $8,151,928$ | $3,938,693$ | $47.19 \%$ |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Enrollment in School, Children (Age 3-4), Percent by County, ACS 2015-19
Over 55.0\%
45.1-55.0\%
$35.1-45.0 \%$
$\square$ Under $35.1 \%$
$\square$ No Population Age 3-4 Reported
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Attainment - Bachelor's Degree or Higher

$31.43 \%$ of the population aged 25 and older, or $2,814,285$ have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

| Report Area | Total Population Age 25+ | Population Age 25+ with Bachelor's Degree or Higher | Population Age 25+ with Bachelor's Degree or Higher, Percent | Population Age $25+$ with Bachelor's Degree or Higher, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 8,954,232 | 2,814,285 | 31.43\% |  |
| United States | 220,622,076 | 70,920,162 | 32.15\% | 100\% |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Pennsylvania (31.43\%) United States (32.15\%) |



Population with a Bachelor's Degree or Higher, Percent by County, ACS 2015-19


## Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was $88.3 \%$ during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 88.3\%.

| Report Area | Adjusted Student Cohort | Number of Diplomas Issued | Cohort Graduation Rate |
| :---: | ---: | ---: | ---: |
| Pennsylvania | 123,855 | 109,424 | $88.3 \%$ |
| United States | $3,095,240$ | $2,715,610$ | $87.7 \%$ |

Note: This indicator is compared to national average.
Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District


100\%
Pennsylvania (88.3\%)
Pennsylvania (88.3\%)
United States (87.7\%)



## High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred .

| Report Area | Non-Hispanic White | Black or African American |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | $92.4 \%$ |  | $75.0 \%$ |  |
| United States | $90.8 \%$ |  | $82.1 \%$ | $74.9 \%$ |



## High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.
Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

| Report Area | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 87.7\% | 87.6\% | 86.9\% | 88.5\% | 88.6\% | 87.6\% | 88.3\% |
| United States | 83.2\% | 84.3\% | 84.3\% | 86.1\% | 86.8\% | 87.4\% | 87.7\% |



## Attainment - No High School Diploma

Within the report area there are 848,910 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents $9.48 \%$ of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg \& Ruglis, 2007).

| Report Area | Total Population <br> Age 25+ | Population Age 25+ with No High School Diploma | Population Age 25+ with No High School Diploma, Percent | opulation Age $25+$ with No High School Diploma, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 8,954,232 | 848,910 | 9.48\% |  |
| United States | 220,622,076 | 26,472,261 | 12.00\% | $0 \%$ Pennsylvania (9.48\%) |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract |  |  |  | Pennsylvania (9.48\%) United States (12.00\%) |



Population with No High School Diploma by Gender

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 430,196 | 418,714 | $9.99 \%$ | $9.01 \%$ |
| United States | $13,534,549$ | $12,937,712$ | $12.69 \%$ | $11.35 \%$ |



Population with No High School Diploma by Ethnicity Alone

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 141,448 | 707,462 | $28.35 \%$ | $8.37 \%$ |
| United States | $10,420,909$ | $16,051,352$ | $31.33 \%$ | $8.57 \%$ |



Population with No High School Diploma by Race Alone, Percent

| Report Area | White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 8.11\% | 13.65\% | 24.17\% | 16.15\% | 26.40\% | 33.70\% | 12.48\% |
| United States | 10.10\% | 14.03\% | 19.69\% | 12.88\% | 13.01\% | 37.31\% | 11.53\% |



Population with No High School Diploma by Race Alone, Total

| Report Area | White | Black | Asian | Native American or Alaska Native | Native Hawaiian or Pacific Islander | Some Other <br> Race | Multiple Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 605,267 | 123,194 | 47,459 | 3,869 | 724 | 53,187 | 15,210 |
| United States | 16,711,016 | 3,704,565 | 1,636,415 | 336,227 | 49,291 | 3,510,814 | 523,933 |

Population with No High School Diploma by Race Alone, Total
Pennsylvania

Multiple Races: 1.8\%
Some Other Race: 6.3
Native Hawaiian or Pacific Islander: 0.1\%
Native American or Alaska Native: 0.5\%
Asian: 5.6\%
Black: 14.5\%

White: 71.3\%

## Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25 , and is an estimated average for the period from 2014 to 2019.
For the selected area, $19.0 \%$ have at least a college bachelor's degree, while $34.7 \%$ stopped their formal educational attainment after high school.

| Report Area | No High School Diploma | High School Only | Some College | Associates <br> Degree | Bachelors <br> Degree | Graduate or Professional Degree | School Diploma |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 9.48\% | 34.7\% | 15.9\% | 8.5\% | 19.0\% | 12.4\% |  |
| United States | 12.00\% | 27.0\% | 20.4\% | 8.5\% | 19.8\% | 12.4\% |  |
| Note: This indicator is compared to national average. <br> Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County |  |  |  |  |  |  | Pennsylvania $(9.48 \%)$ Pennsylvania $(9.48 \%)$ United States $(12.00 \%)$ |



Population with No High School Diploma (Age 18+), Percent by County, ACS 2015-19
Over $21.0 \%$
$16.1-21.0 \%$
$11.1-16.0 \%$
$\square$ Under $11.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania


## Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

## Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.
*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

| Report Area | Total Households | Family Households | Family Households, Percent | Non-Family Households | Non-Family Households, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $5,053,106$ | $3,236,352$ | $64.05 \%$ | $3,816,754$ |  |
| United States | $120,756,048$ | $79,114,031$ | $65.52 \%$ | $41,642,017$ |  |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Family Households, Percent by County, ACS 2015-19
$\square$ 68.1-72.0\%

- 65.1-68.0\%
- Under 65.1\%
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania


## Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

| Report Area | Total Households | Married Family Households | Single Male Family Households | Single Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 5,053,106 | 2,408,734 | 233,402 | 594,216 | 1,816,754 |
| United States | 120,756,048 | 58,198,771 | 5,898,296 | 15,016,964 | 41,642,017 |

Households by Composition and Relationship to Householder
Pennsylvania


Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 28.06\% | 18.12\% | 2.49\% | 7.19\% | 0.26\% |
| United States | 31.05\% | 20.26\% | 2.70\% | 7.81\% | 0.28\% |



## Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

| Report Area | All Household Types | Married Family <br> Households | Single-Male Family Households | Single-Female Family Households | Non-Family Households |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1,417,760 | 915,469 | 125,717 | 363,499 | 13,075 |
| United States | 37,494,224 | 24,465,699 | 3,258,322 | 9,427,068 | 343,135 |

Households with Children by Composition and Relationship to Householder, Total
Pennsylvania


Married Family Households: 64.6\%

## Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 1,655,031 homes in the report area, there were 87,898 eviction filings, for an eviction filing rate of $5.31 \%$. 29,257 of the eviction filings ended in an eviction, for an eviction rate of $1.77 \%$.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

| Report Area | Renter Occupied Households | Eviction Filings | Evictions | Eviction Filing Rate | Eviction Rate |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $1,655,031$ | 87,898 | 29,257 | $5.31 \%$ | $1.77 \%$ |
| United States | $38,372,860$ | $2,350,042$ | 898,479 | $6.12 \%$ | $2.34 \%$ |

Note: This indicator is compared to national average.
Data Source: Eviction Lab. 2016. Source geography: Census Tract

## Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016



No Data or Data Suppressed

- $0-2.34 \%$ (US AVERAGE)
$\square$ 2.35\%-5\%
$\square$ 5\%-10\%
10\% - 20\%
Over 20\%
$\square$ Pennsylvania


Eviction Filing Rate by Year, 2007-2016

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 6.4\% | 6.6\% | 6.7\% | 7.1\% | 7.3\% | 7.3\% | 7.4\% | 7.3\% | 7.1\% | 5.3\% |
| United States | 6.3\% | 6.4\% | 6.4\% | 7.0\% | 7.2\% | 7.0\% | 6.7\% | 6.6\% | 6.2\% | 6.1\% |



## Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1.25\% | 0.55\% | 0.01\% | 0.19\% |
| United States | 1.50\% | 0.80\% | 0.01\% | 0.39\% |

Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016


## Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50\%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | 15,987 | 7,099 | 66 | 2,410 |
| United States | 405,649 | 217,305 | 1,960 | 105,380 |

Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016
Pennsylvania


## Housing Costs - Cost Burden (30\%)

This indicator reports the percentage of the households where housing costs are 30\% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 5,053,106 total households in the report area, $1,417,352$ or $28.05 \%$ of the population live in cost burdened households.

| Report Area | Total <br> Households | Cost Burdened Households (Housing Costs Exceed <br> 30\% of Income) | Cost Burdened Households, <br> Percent |  |
| :--- | :---: | ---: | ---: | ---: |
| Pennsylvania | $5,053,106$ |  | $1,417,352$ | $\mathbf{2 8 . 0 5 \%}$ |
| United <br> States | $120,756,048$ |  | $37,249,895$ | $30.85 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Cost Burdened Households (Housing Costs Exceed 30\% of Household Income), Percent by County, ACS 2015-19

Over 35.1\%
28.1-35.0\%
21.1-28.0\%

Under 21.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

## Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than $30 \%$ of the household income on housing costs. In the report area, there were $1,417,352$ cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

| Report Area | Cost Burdened <br> Households | Cost Burdened Rental <br> Households | Cost Burdened Owner Occupied <br> Households <br> (With Mortgage) | Cost Burdened Owner Occupied <br> Households |
| :--- | ---: | ---: | ---: | ---: | ---: |
| (With No Mortgage) |  |  |  |  |

## Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than $30 \%$ of the household income on rental costs) represented $44.05 \%$ of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

| Report Area | Rental Households | Percentage of Rental Households that are Cost Burdened | Owner Occupied Households <br> (With <br> Mortgage) | Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened | Owner Occupied Households (No Mortgage) | Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1,572,128 | 44.05\% | 2,092,266 | 24.87\% | 1,388,712 | 14.71\% |
| United States | 43,481,667 | 46.00\% | 48,416,627 | 27.68\% | 28,857,754 | 13.33\% |



## Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than $30 \%$, and 5) gross rent as a percentage of household income greater than $30 \%$. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 5,053,106 total occupied housing units in the report area, 1,417,722 or $28.06 \%$ have one or more substandard conditions.

| Report Area | Total Occupied <br> Housing Units | Occupied Housing Units with One or <br> More Substandard Conditions | Occupied Housing Units with One or More <br> Substandard Conditions, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $5,053,106$ | $1,417,722$ | $28.06 \%$ |
| United <br> States | $120,756,048$ | $38,530,862$ | $31.91 \%$ |



Substandard Housing Units, Percent of Total by County, ACS 2015-19
$\square$ Over 34.0\%
28.1-34.0\%
22.1-28.0\%

Under 22.1\%
No Data or Data Suppressed
$\square$ Pennsylvania
$\square$

## Substandard Housing: Number of Substandard Conditions Present

| Report Area | No Conditions | One Condition | Two or Three Conditions | Four Conditions |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 71.94\% | 26.86\% | 1.19\% | 0.01\% |
| United States | 68.09\% | 30.03\% | 1.87\% | 0.01\% |

Substandard Housing: Number of Substandard Conditions Present
Pennsylvania


## Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

| Report Area | Occupied Housing <br> Units | Housing Units Lacking Complete Plumbing <br> Facilities | Housing Units Lacking Complete Plumbing Facilities, <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $5,053,106$ | 19,650 |  |
| United <br> States | $120,756,048$ | 468,497 | $0.39 \%$ |



## Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

| Report Area | Occupied Housing Units | Housing Units Lacking Complete Kitchen Facilities | Housing Units Lacking Complete Kitchen Facilities, Percent |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 5,693,314 | 194,076 | 3.41\% |
| United States | 137,428,986 | 3,840,988 | 2.79\% |



## Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

| Rousing Units | Housing Units <br> Lacking | Owner-Occupied <br> Units Lacking | Owner-Occupied <br> Units Lacking | Renter-Occupied <br> Units Lacking | Renter-Occupied <br> Units Lacking |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Report Area | Lacking <br> Telephone <br> Telephone Service | Telephone Service |  |  |  |
| Service | Service |  |  |  |  |

Substandard Housing: Households Lacking Telephone Service


## Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 5,693,314 housing units in the report area, and the median year built is 1963.

| Report Area | Total Housing Units | Median Year Structures Built |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $5,693,314$ | 1963 |
| United States | $137,428,986$ | 1978 |

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Median Year Structure Built by County, ACS 2015-19


## All Housing Units by Age (Time Period Constructed), Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $2,682,127$ | $1,281,988$ | $1,091,801$ | 471,594 | 165,804 |
| United States | $38,219,876$ | $35,404,384$ | $37,527,914$ | $19,186,932$ | $7,089,880$ |

All Housing Units by Age (Time Period Constructed), Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $47.11 \%$ | $22.52 \%$ | $19.18 \%$ | $8.28 \%$ | $2.91 \%$ |
| United States | $27.81 \%$ | $25.76 \%$ | $27.31 \%$ | $13.96 \%$ |  |

All Housing Units by Age (Time Period Constructed), Percentage
Pennsylvania
After 2010:\%: 2.9\%

Owner-Occupied Housing Units by Age, Total

| Report Area | Before 1960 | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | $\mathbf{2 0 0 0 - 2 0 1 0}$ | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $1,581,300$ | 750,094 | 715,941 | 336,158 | 97,485 |
| United States | $20,814,679$ | $18,958,153$ | $21,451,529$ | $12,189,768$ | $3,860,252$ |

Owner-Occupied Housing Units by Age, Percentage

| Report Area | Before 1960 | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 45.43\% | 21.55\% | 20.57\% | 9.66\% | 2.80\% |
| United States | 26.94\% | 24.53\% | 27.76\% | 15.77\% | 5.00\% |

Owner-Occupied Housing Units by Age, Percentage
Pennsylvania


Renter-Occupied Housing Units by Age, Total

| Report Area | Before $\mathbf{1 9 6 0}$ | $\mathbf{1 9 6 0 - 1 9 7 9}$ | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 761,750 | $1,281,988$ | 267,123 | 91,682 | 51,819 |
| United States | $12,345,064$ | $35,404,384$ | $11,688,214$ | $4,823,321$ | $2,441,519$ |

## Renter-Occupied Housing Units by Age, Percentage

| Report Area | Before $\mathbf{1 9 6 0}$ | 1960-1979 | 1980-1999 | 2000-2010 | After 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $48.45 \%$ | $25.43 \%$ | $16.99 \%$ | $5.83 \%$ |  |
| United States | $28.39 \%$ | $28.02 \%$ | $26.88 \%$ | $3.30 \%$ |  |

Renter-Occupied Housing Units by Age, Percentage
Pennsylvania


## Other Social \& Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

## Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income \& Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

| Report Area | Total Population | State Percentile | National Percentile |  |
| :--- | ---: | ---: | ---: | :---: |
| Pennsylvania | $12,384,777$ | No data |  |  |
| United States | $320,934,417$ | No data | No data |  |

[^93]

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021


## Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 5,053,106 total households in the report area, 552,961 or 10.94\% are without a motor vehicle.

| Report Area | Total Occupied <br> Households | Households with No Motor <br> Vehicle | Households with No Motor Vehicle, <br> Percent |  |
| :--- | ---: | ---: | ---: | :---: |
| Pennsylvania | $5,053,106$ | 552,961 | $10.94 \%$ |  |
| United <br> States | $120,756,048$ | $10,395,713$ | $8.61 \%$ |  |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Households with No Motor Vehicle by Tenure

| Report Area | Owner-Occupied <br> Households | Owner-Occupied Households, <br> Percent | Renter-Occupied <br> Households | Renter-Occupied Households, <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 162,436 |  | $4.67 \%$ | 390,525 |  |
| United <br> States | $2,414,113$ |  | $3.12 \%$ | $7,981,600$ | $24.84 \%$ |



## Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a key driver of health status.
In the report area $5.68 \%$ of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of $5.68 \%$. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

| Report Area | Total Population <br> (For Whom Insurance Status is Determined) |  | Uninsured Population |
| :--- | ---: | ---: | ---: | Uninsured Population, Percent |  |  |
| :--- | :--- |
| Pennsylvania | $12,587,348$ |
| United States | $319,706,872$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract


Uninsured Population, Percent by County, ACS 2015-19
$\square$ Over 20.0\%
$15.1-20.0 \%$
$10.1-15.0 \%$
Under $10.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Uninsured Population by Gender

This indicator reports the uninsured population by gender.

| Report Area | Male | Female | Male, Percent | Female, Percent |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 403,803 | 311,482 | $6.59 \%$ | $4.82 \%$ |
| United States | $15,420,135$ | $12,828,478$ | $9.87 \%$ | $7.85 \%$ |



## Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

| Report Area | Under Age 18 | Age 18-64 | Age 65 + |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 4.34\% | 7.72\% | 0.44\% |
| United States | 5.08\% | 12.42\% | 0.79\% |



## Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

| Report Area | Under Age 18 |  | Age 18-64 | Age 65+ |
| :--- | :--- | :--- | :--- | ---: | ---: |
| Pennsylvania | 122,951 | 582,706 | 9,628 |  |
| United States | $3,945,906$ | $23,910,236$ | 392,471 |  |



## Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

| Report Area | Hispanic or Latino | Not Hispanic or Latino | Hispanic or Latino, Percent | Not Hispanic or Latino, Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 118,570 | 596,715 | $12.94 \%$ | $5.11 \%$ |
| United States | $10,515,589$ | $17,733,024$ | $18.22 \%$ |  |



## Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African <br> American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple <br> Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 4.72\% | 7.55\% | 11.72\% | 6.80\% | 14.39\% | 15.68\% | 5.63\% |
| United States | 5.94\% | 10.07\% | 19.23\% | 6.73\% | 10.63\% | 20.38\% | 7.67\% |

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## Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

| Report Area | Non-Hispanic White | Black or African American | Native American or Alaska Native | Asian | Native Hawaiian or Pacific Islander | Some Other Race | Multiple Race |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 455,490 | 103,732 | 2,773 | 29,612 | 597 | 42,281 | 17,638 |
| United States | 11,541,949 | 4,024,678 | 515,950 | 1,200,568 | 62,249 | 3,230,689 | 813,166 |



## SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

| Report Area | Total Population | Population Receiving SNAP Benefits | Population Receiving SNAP Benefits, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,790,447.00$ | $1,828,626$ | $\mathbf{1 4 . 3 \%}$ |
| United States | $325,147,121.00$ | $40,771,688$ | $12.5 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates. 2017. Source geography: County

Percentage of Total Population Receiving SNAP Benefits


0\%
Pennsylvania (14.3\%)
Pennsylvania (14.3\%)
United States (12.5\%)


Over 22.0\%
14.1-22.0\%
6.1-14.0\%

Under 6.1\%
$\square$ No Data or Data SuppressedPennsylvania

Population Receiving SNAP Benefits by Year, 2007 through 2017
The table below reports local, state, and National trends in SNAP participation rates.

| Report Area | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 9.3\% | 10.2\% | 12.0\% | 13.3\% | 14.1\% | 13.9\% | 14.1\% | 14.2\% | 14.6\% | 14.5\% | 14.3\% |
| United States | 9.1\% | 10.4\% | 12.6\% | 14.1\% | 14.8\% | 15.1\% | 14.8\% | 14.4\% | 13.9\% | 13.2\% | 12.5\% |



## Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.41 , which is which is less than the state average of 0.41 .

| Report Area | Total <br> Population | Socioeconomic <br> Theme Score | Household Composition <br> Theme Score | Minority Status <br> Theme Score | Housing \& Transportation <br> Theme Score | Social Vulnerability <br> Index Score |
| :--- | :---: | :---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,791,181$ | 0.34 | 0.30 | 0.60 | 0.58 | 0.0 .41 |
| United <br> States | $322,903,030$ | 0.30 | 0.32 | 0.76 | 0.62 | 0.40 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract

$\square 0.81-1.00$ (Highest Vulnerability)
$0.61-0.80$
$0.41-0.60$
$0.21-0.40$
$0.00-0.20$ (Lowest Vulnerability)
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the $5,653,740$ total female population age $15-19$, the teen birth rate is 16.6 per 1,000, which is less than the state's teen birth rate of 16.6.
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

| Report Area | Female Population Age 15-19 | Teen Births, |
| :--- | ---: | ---: |
| Pennsylvania |  | Rate per 1,000 Female Population Age 15-19 |
| United States | $5,653,740$ |  |
| $144,319,360$ | 16.6 |  |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County

Teen birth rate per 1,000 female population, ages 15-19


Pennsylvania (16.6) Pennsylvania (16.6) United States (20.9)


Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019
$\square$ Over 54.0
$40.1-54.0$
26.1-40.0
Under 26.1
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 11.1 | 30.7 | 40.5 |
| United States | 13.6 | 30.3 | 32.1 |



## Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.
Within the report area, the 3 year total of reported violent crimes was 124,774, which equates to an annual rate of 309.40 crimes per 100,000 people, lower than the statewide rate of 309.40.

| Report Area | Total Population | Violent Crimes, 3-year Total | Violent Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $13,442,380$ | 124,774 | 309.40 |
| United States | $366,886,849$ | $4,579,031$ | 416.00 |

Note: This indicator is compared to national average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County

Violent Crimes, Annual Rate (Per 100,000 Pop.)


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016


## Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 12,785,700 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 234,066 per 100,000 residents is lower than the statewide rate of 234,066 per 100,000.
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than $50 \%$ of the population reported in Census or less than $80 \%$ of agencies measuring crimes reported data.

| Report Area | Total Population | Property Crimes, Annual Average | Property Crimes, Annual Rate (Per 100,000 Pop.) |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,785,700$ | 234,066 | $1,830.80$ |
| United <br> States | $321,015,117$ | $7,915,583$ | $2,466.10$ |

Note: This indicator is compared to national average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium


## Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's $9,759,723$ voting age population, $6,925,255$ or $71.0 \%$ have cast a vote.

| Report Area | Total Citizens Age 18+ | Total Votes Cast | Voter Participation Rate | Voter Participation Rate $2020$ |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 9,759,723 | 6,925,255 | 71.0\% |  |
| United States | 230,428,731 | 158,433,557 | 68.8\% |  |
| Note: This indicator is compared to national average. |  |  |  | 10\% 100\% |
|  |  |  |  | Pennsylvania (71.0\%) Pennsylvania (71.0\%) United States (68.8\%) |



Voter Turnout, Percent by County, Townhall.com 2016
$\square$ Over 70.0\%
$\square 62.1-70.0 \%$
$\square 54.1-62.0 \%$
$\square 46.1-54.0 \%$
$\square$ Under $46.1 \%$
$\square$ Pennsylvania

## Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 663,366 between the ages, of which 37,535 are not in school and not employed.

| Report Area | Population <br> Age 16-19 | Population Age 16-19 Not in School <br> and Not Employed | Population Age 16-19 Not in School and Not <br> Employed, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | 663,366 | 37,535 | $5.66 \%$ |
| United <br> States | $17,025,696$ | $1,124,551$ | $6.61 \%$ |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

## Physical Environment

A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

## Air \& Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard ( 35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

| Report Area | Total <br> Population (2010) | Average Daily <br> Ambient Particulate <br> Matter 2.5 | Days Exceeding <br> Emissions <br> Standards | Days Exceeding Standards, Percent (Crude) | Days Exceeding <br> Standards, Percent <br> (Weighted) | Percent (Weighted) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,702,379 | 9.49 | 0 | 0.00 | 0.05\% |  |
| United <br> States | 306,675,006 | 8.26 | 0 | 0 | 0.11\% | Pennsylvania $(0.05 \%)$ Pennsylvania $(0.05 \%)$ United States $(0.11 \%)$ |

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract


Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 0.13\% | 0.44\% | 0.20\% | 0.01\% | 0.69\% | 0.32\% | 0.17\% | 0.05\% |
| United States | 0.24\% | 0.19\% | 0.20\% | 0.10\% | 0.23\% | 0.26\% | 0.23\% | 0.11\% |



## Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

| Report Area | Total Population (2019) | Access to DL Speeds > 25MBPS (2020) | Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS) |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 12,801,961 | 96.92\% |  |
| United States | 331,403,256 | 96.26\% |  |
| Note: This indicator is compared to national average. |  |  |  |
|  |  |  | Pennsylvania (96.92\%) Pennsylvania (96.92\%) United States ( $96.26 \%$ ) |



Broadband Access, Pct. Population in a High-Speed Internet Service Area

## Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

| Report Area | December, $\mathbf{2 0 1 6}$ | June, $\mathbf{2 0 1 7}$ | December, $\mathbf{2 0 1 7}$ | June, $\mathbf{2 0 1 8}$ | December, $\mathbf{2 0 1 8}$ | June, 2019 | December, 2019 | June, $\mathbf{2 0 2 0}$ |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $94.91 \%$ | $95.05 \%$ | $100.00 \%$ | $95.41 \%$ | $95.36 \%$ | $95.59 \%$ | $95.90 \%$ | $96.92 \%$ |
| United States | $92.29 \%$ | $92.59 \%$ | $94.03 \%$ | $93.96 \%$ | $94.34 \%$ | $94.78 \%$ | $95.64 \%$ | $96.26 \%$ |



## Built Environment - Liquor Stores

There are 1,848 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,702,379$ | 1,848 | $\mathbf{1 4 . 5 5}$ |
| United States | $308,745,538$ | 34,576 | 11.20 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 18.0
12.1-18.0
6.1-12.0

Under 6.1
<3 Beer, Wine, or Liquor Stores (Suppressed)
$\square$ Pennsylvania

Beer, Wine and Liquor Stores,
Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 13.54 | 13.49 | 13.84 | 14.08 | 14.17 | 14.39 | 14.4 | 14.71 | 14.55 | 14.55 |
| United States | 10.2 | 10.32 | 10.47 | 10.61 | 10.75 | 10.91 | 11 | 11.18 | 11.2 | 11.2 |



## Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 1,572 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,702,379$ | 1,572 | 12.38 |
| United States | $308,745,538$ | 37,758 | 12.23 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County

Recreation and Fitness Facilities, Rate per 100,000 Population



Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 12.0
8.1-12.0
4.1-8.0

Under 4.1
<3 Fitness and Recreation Centers (Suppressed)
$\square$ Pennsylvania

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 11.07 | 10.82 | 10.55 | 10.78 | 10.77 | 11.07 | 11.42 | 11.92 | 12.38 | 12.38 |
| United States | 9.68 | 9.56 | 9.56 | 9.84 | 10.27 | 10.6 | 11.01 | 11.83 | 12.23 | 12.23 |



## Climate \& Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity ${ }^{1}$. D1 is the least intense level and D4 the most intense. In the report area, $4.80 \%$ of weeks during the 2017-2019 period were spent in drought (any level). An additional $8.75 \%$ of weeks were categorized spent in "abnormally dry conditions" (DO) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

| Report Area | Time <br> Period | Weeks in DO <br> (Abnormally <br> Dry), Percent | Weeks in D1 <br> (Moderate <br> Drought), <br> Percent | Weeks in D2 <br> (Severe <br> Drought), <br> Percent | Weeks in D3 <br> (Extreme <br> Drought), <br> Percent | Weeks in D4 (Exceptional Drought), Percent | Weeks in Drought (Any), Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 8.75\% | 4.68\% | 0.13\% | 0.00\% | 0.00\% | 4.80\% | Pennsylvania (4.80\%) Pennsylvania (4.80\%) |
| United States | $\begin{aligned} & 2017- \\ & 2019 \end{aligned}$ | 16.22\% | 7.81\% | 4.49\% | 0.83\% | 0.08\% | 13.21\% |  |

Note: This indicator is compared to national average.
Data Source: US Drought Monitor. 2017-2019. Source geography: Tract


## Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 5.85\% | 0.83\% | 0.06\% | 0.56\% | 12.56\% | 13.41\% | 1.29\% | 0.64\% |
| United States | 34.11\% | 28.40\% | 24.18\% | 26.85\% | 26.93\% | 13.76\% | 18.99\% | 7.36\% |



## Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,702,379$ | 9,669 | 76.12 |
| United States | $308,745,538$ | 253,841 | 82.22 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County


Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019


Fast Food Restaurants,
Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 67.05 | 67.02 | 68.76 | 70.05 | 70.14 | 71.24 | 72.5 | 75.41 | 76.12 | 76.12 |
| United States | 69.14 | 70.04 | 72.84 | 73.68 | 74.07 | 75.59 | 77.06 | 81.3 | 82.22 | 82.22 |



## Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 800,303 living in food deserts and a total of 238 census tracts classified as food deserts by the USDA.

| Report Area | Total Population (2010) | Food Desert Census Tracts | Other Census Tracts | Food Desert Population | Other Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,702,379 | 238 | 2,972 | 800,303 | 3,463,753 |
| United States | 308,745,538 | 9,293 | 63,238 | 39,074,974 | 81,328,997 |

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract


Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019
Food Desert
Not a Food Desert
No Data
$\square$ Pennsylvania

Food Environment - Food Desert Census Tracts
Pennsylvania


## Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 2,649 grocery establishments in the report area, a rate of 20.85 per 100,000 population. Grocery stores are defined
as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

| Report Area | Total Population (2010) | Number of Establishments | Establishments, Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,702,379$ | 2,649 | 20.85 |
| United States | $308,745,538$ | 64,132 | 20.77 |

Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019
$\square$ Over 35.0
$25.1-35.0$
$15.1-25.0$
$\square$ Under 15.1
$<3$ Grocery Stores (Suppressed)
$\square$ Pennsylvania

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

| Report Area | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 19.99 | 20.06 | 20.96 | 21.38 | 21.04 | 21.27 | 20.89 | 20.7 | 20.85 | 20.85 |
| United States | 20.85 | 20.85 | 21.39 | 21.47 | 21.37 | 21.47 | 21.18 | 21.03 | 20.77 | 20.77 |



## Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 9,777 total SNAP-Authorized Retailers with a rate of 7.70.

| Report Area | Total Population <br> $(\mathbf{2 0 1 0})$ | Total SNAP-Authorized <br> Retailers | SNAP-Authorized Retailers, Rate per 10,000 <br> Population |
| :--- | :---: | ---: | ---: | ---: |
| Pennsylvania | $12,702,379$ | 9,777 |  |
| United <br> States | $312,383,875$ | 242,299 | 7.70 |



SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

```
Over 12.0
    6.1-12.0
    Under 6.0
    No SNAP-Authorized Retailers
    No Population or No Data
Pennsylvania
```


## Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

## Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were $2,732,620$ Medicare beneficiaries in the report area, and $36 \%$ of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of $36 \%$ during the same time period.

| Report Area | Medicare Beneficiaries | Female Beneficiaries with Recent Mammogram, Percent |
| :---: | ---: | ---: |
| Pennsylvania | $2,732,620$ |  |
| United States | $61,006,129$ | $36 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram


Pennsylvania (36\%)
Pennsylvania (36\%)
United States (33\%)


Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019

Over 36\%
31-36\%
25-30\%
Under 25\%
No Data or Data Suppressed

- Pennsylvania


## Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 32\% | 32\% | 32\% | 32\% | 33\% | 34\% |
| United States | 32\% | 32\% | 31\% | 32\% | 32\% | 32\% |



## Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

| Report Area | Medicare Enrollees <br> with Diabetes | Medicare Enrollees with Diabetes <br> with Annual Exam | Medicare Enrollees with Diabetes with <br> Annual Exam, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | 81,877 | 73,023 | $89.19 \%$ |
| United <br> States | $6,912,882$ | $6,035,518$ | $87.31 \%$ |

Note: This indicator is compared to national average.
Data Source: Dartmouth College Institute for Health Policy \& Clinical Practice, Dartmouth Atlas of Health Care. 2017. Source geography: County



Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

Over 88.0\%
84.1-88.0\%
80.1-84.0\%

Under 80.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

Annual Hemoglobin A1c Test by Year, 2009 through 2017
Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 83.6 | 84.5 | 85.1 | 85.8 | 85.7 | 86.2 | 87.3 | 88.6 | 89.2 |
| United States | 83.5 | 83.8 | 84.2 | 84.6 | 84.9 | 85.2 | 85.7 | 86.5 | 87.3 |

Annual Hemoglobin A1c Test by Year, 2009 through 2017


## Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were $2,732,620$ Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,966 . The rate in the report area was lower than the state rate of 3,966 during the same time period.

| Report Area | Medicare Beneficiaries | Preventable Hospitalizations, Rate per 100,000 Beneficiaries |
| :---: | ---: | ---: |
| Pennsylvania | $2,732,620$ |  |
| United States | $61,006,129$ | 3,966 |

[^94]Preventable Hospital Events, Rate per 100,000 Beneficiaries


Pennsylvania $(3,966)$
Pennsylvania $(3,966)$
United States $(3,807)$


Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

Over 6000
4801-6000
3601-4800
Under 3601
No Data or Data Suppressed
$\square$ Pennsylvania

## Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

| Report Area | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 4,998 | 4,732 | 4,344 | 4,046 | 4,516 | 4,623 |
| United States | 5,060 | 4,758 | 4,523 | 4,192 | 4,598 | 4,624 |



## Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

| Report Area | Non-Hispanic White | Black or African American | Hispanic or Latino |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 4,474 |  | 6,970 | 5,902 |
| United States | 4,447 | 6,961 | 4,699 |  |



## Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

## Alcohol - Heavy Alcohol Consumption

In the report area, $2,587,295$, or $20.20 \%$ adults self-report excessive drinking in the last 30 days, which is less than the state rate of $20.20 \%$. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

| Report Area | Total Population <br> $\mathbf{( 2 0 1 8 )}$ | Adults Reporting Excessive <br> Drinking | Percentage of Adults Reporting Excessive <br> Drinking |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $12,807,060$ | $2,587,295$ | $\mathbf{2 0 . 2 0 \%}$ |
| United <br> States | $327,167,434$ | $62,733,046$ | $\mathbf{1 9 . 1 7 \%}$ |

Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

Percentage of Adults SelfReporting Excessive Drinking, 2018


Pennsylvania (20.20\%)
Pennsylvania (20.20\%)
United States (19.17\%)


Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018
Over 20.1\%
16.1-20.0\%
12.1-16.0\%

Under 12.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

## Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more
drinks (women) on an occasion in the past 30 days.

Within the report area there are $18.1 \%$ adults who reported having four or more drinks in the last month of the total population.

| Report Area | Total Population (2018) | Percentage of Adults Binge Drinking in the Past 30 Days |
| :--- | ---: | ---: |
| Pennsylvania | $12,807,060$ |  |
| United States | $327,167,434$ | $\mathbf{1 8 . 1 \%}$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults Binge Drinking in the Past 30 Days



Binge Drinking, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018


## Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

| Report Area | 1st Quartile | Median | 4th Quartile |  |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania |  | $17.10 \%$ | $18.40 \%$ |  |



## Physical Inactivity

Within the report area, $2,149,232$ or $20.9 \%$ of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

| Report Area | Population Age <br> 20+ | Adults with No Leisure Time Physical <br> Activity | Adults with No Leisure Time Physical <br> Activity, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $9,782,259$ | $2,149,232$ |  |
| United <br> States | $243,068,284$ | $55,261,407$ | $20.9 \%$ |

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017
$\square$ Over 29.0\%
-26.1-29.0\%
23.1-26.0\%

Under 23.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

## Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 962,505 | $19.6 \%$ | $1,186,722$ | $2.0 \%$ |
| United States | $24,806,207$ | $20.6 \%$ | $30,455,202$ | $23.5 \%$ |



## Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | $23.7 \%$ | $23.8 \%$ | $23.6 \%$ | $23.7 \%$ | $24.7 \%$ | $25.3 \%$ | $24.8 \%$ | $23.2 \%$ | $22.9 \%$ | $22.0 \%$ | $23.0 \%$ | $21.3 \%$ | $22.1 \%$ |
| United States | $23.0 \%$ | $22.8 \%$ | $22.9 \%$ | $23.2 \%$ | $23.5 \%$ | $23.7 \%$ | $23.4 \%$ | $22.5 \%$ | $22.6 \%$ | $21.8 \%$ | $22.6 \%$ | $21.6 \%$ | $22.8 \%$ |



## STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Chlamydia Infections | Chlamydia Infections, Rate per 100,000 Pop. | Chlamydia Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,805,537 | 59,340 | 463.4 |  |
| United States | 325,719,178 | 1,758,668 | 539.9 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | Pennsylvania (463.4) Pennsylvania (463.4) United States (539.9) |



Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

Over 500.0
300.1-500.0
150.1-300.0
0.1-150.0

Data Suppressed (<4 Cases)
$\square$ Pennsylvania

## Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 139.9 | 1,452.9 | 120.1 | 271.8 | 559.3 |
| United States | 212.1 | 1,192.5 | 132.1 | 784.8 | 392.6 |



## Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 300.1 | 316.7 | 339.3 | 336.2 | 341.8 | 373.8 | 415.1 | 430.8 | 407.2 | 395.2 | 417.6 | 444.7 | 440.8 | 463.4 |
| United States | 330.3 | 345.4 | 367.7 | 398.0 | 405.7 | 422.8 | 453.4 | 453.4 | 443.5 | 456.1 | 475.0 | 497.3 | 524.6 | 539.9 |



## STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

| Report Area | Total Population | Gonorrhea Infections | Gonorrhea Infections, Rate per 100,000 Pop. | onorrhea Infection Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,805,537 | 15,887 | 124.1 |  |
| United States | 325,719,178 | 583,405 | 179.1 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County <br> Pennsylvania (124.1) Pennsylvania (124.1) United States (179.1) |  |  |  |  |



Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

```
Over 120.0
\square60.01-120.00
\square20.01-60.00
0.1-20.0
Data Suppressed (<4 Cases )
\squarePennsylvania
```


## Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 33.3 | 527.5 | 29.4 | 54.4 | 136.6 |
| United States | 71.1 | 548.9 | 35.1 | 329.5 | 115.9 |

Gonorrhea Incidence Rate by Race / Ethnicity


## Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

| Report Area | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 90.4 | 92.0 | 101.5 | 88.1 | 80.4 | 101.4 | 108.1 | 120.6 | 108.6 | 99.5 | 99.9 | 114.1 | 119.0 | 124.1 |
| United States | 114.9 | 120.1 | 118.1 | 110.7 | 98.2 | 100.0 | 103.3 | 106.7 | 105.3 | 110.7 | 123.0 | 145.8 | 170.6 | 179.1 |



## STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

| Report Area | Population Age 13+ | Population with HIV / AIDS | Population with HIV / AIDS, Rate per 100,000 Pop. | Population with HIV / AIDS, Rate per 100,000 Pop. |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 10,927,119 | 36,144 | 330.8 |  |
| United States | 274,605,948 | 1,023,832 | 372.8 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County |  |  |  | Pennsylvania (330.8) Pennsylvania (330.8) United States (372.8) |



HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

Over 200.0
100.1-200.0
50.1-100.0

Under 50.1
Data Suppressed (<4 Cases)
$\square$ Pennsylvania

## HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian | American Indian or Alaska Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 125.0 | 1,511.9 | 79.2 | 241.8 | 851.0 |
| United States | 1,004.4 | 1,252.9 | 93.6 | 158.2 | 499.9 |



## HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

| Report Area | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 279.7 | 285.9 | 289.1 | 295.8 | 301.2 | 308.6 | 314.4 | 326.9 | 325.4 | 330.8 |
| United States | 322.2 | 329.7 | 336.8 | 343.5 | 353.2 | 355.8 | 362.3 | 361.1 | 367.0 | 372.8 |



## Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are $18.7 \%$ adults who have smoked or currently smoke of the total population.

| Report Area |
| :--- |
| Total Population (2018) |
| Pennsylvania |



Current Smokers, Adult, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018

```
        Over 25.0%
        20.1% - 25.0%
        15.1% - 20.0%
        Under 15.1%
        No Data or Data Suppressed
\squarePennsylvania
```


## Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

## Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 79,777 new cases of cancer reported. This means there is a rate of 480.0 for every 100,000 total population.

| Report Area | Estimated Total Population | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) | Cancer Incidence Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 16,620,208 | 79,777 | 480.0 |  |
| United States | 379,681,007 | 1,703,249 | 448.6 |  |
| Note: This indicator is compared to national average. Data Source: State Cancer Profiles. 2014-18. Source geography: County |  |  |  | Pennsylvania (480.0) Pennsylvania (480.0) United States (448.6) |



Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
$\square$ Over 480.0
$440.1-480.0$
$400.1-440.0$
$0.1-400.0$
$\square$ Data Suppressed (<16 Cases)
$\square$ No Data
$\square$ Pennsylvania

## Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 476.2 | 473.9 | 275.7 | 165 | 370.2 |
| United States | 451 | 444.9 | 291.1 | 285.8 | 345 |



## Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

| Report Area | White | Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 70,039 | 6,977 | 1,080 | 67 | 1,979 |
| United States | 1,419,027 | 187,408 | 56,991 | 10,326 | 137,386 |



## Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

| Area Name | Cancer Site | New Cases (Annual Average) | Cancer Incidence Rate (Per 100,000 Population) |
| :---: | :---: | :---: | :---: |
| Pennsylvania | 1 - Breast (All Stages^), 2014-2018 | 11,223 | 132.2 |
| Pennsylvania | 2 - Lung \& Bronchus (All Stages^), 2014-2018 | 10,903 | 62.6 |
| Pennsylvania | 3 - Prostate (All Stages^), 2014-2018 | 8,698 | 104.3 |
| Pennsylvania | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 6,676 | 40.1 |
| Pennsylvania | 5 - Bladder (All Stages^), 2014-2018 | 4,025 | 23.2 |
| Pennsylvania | 1 - Breast (All Stages^), 2014-2018 | 11,223 | 132.2 |
| Pennsylvania | 2 - Lung \& Bronchus (All Stages^), 2014-2018 | 10,903 | 62.6 |
| Pennsylvania | 3 - Prostate (All Stages^), 2014-2018 | 8,698 | 104.3 |
| Pennsylvania | 4 - Colon \& Rectum (All Stages^), 2014-2018 | 6,676 | 40.1 |
| Pennsylvania | 5 - Bladder (All Stages^), 2014-2018 | 4,025 | 23.2 |

## Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 72,353 beneficiaries with asthma based on administrative claims data in the latest report year. This represents $5.3 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Asthma | Percentage with Asthma |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $1,360,967$ | 72,353 | $\mathbf{5 . 3 \%}$ |
| United States | $33,499,472$ | $1,665,694$ | $5.0 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County


Beneficiaries with Asthma, Percent by County, CMS 2018
Over 7.0\%
5.1-7.0\%
3.1-5.0\%

Under 3.1\%
No Data or Data Suppressed
$\square$ Pennsylvania

Medicare Population with Asthma by Year, 2011 through 2018
This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 4.8\% | 4.9\% | 5.2\% | 5.3\% | 5.5\% | 5.4\% | 5.5\% | 5.3\% |
| United States | 4.9\% | 5.0\% | 5.1\% | 5.2\% | 5.3\% | 5.1\% | 5.1\% | 5.0\% |



## Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

| Report Area | 65 Years and Older |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania |  | $4.8 \%$ |  |
| United States |  | $4.5 \%$ |  |



## Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 1,070,648 of adults age 20 and older have diabetes. This represents $9.4 \%$ of the total survey population.

| Report Area | Population Age <br> $20+$ | Adults with Diagnosed <br> Diabetes | Adults with Diagnosed Diabetes, Age-Adjusted <br> Rate |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $9,776,609$ | $1,070,648$ |  |
| United <br> States | $245,628,960$ | $25,942,874$ | $9.4 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County


Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017
$\square$ Over 11.0\%
$\square 9.6-11.0 \%$
$8.1-9.5 \%$
$\square$ Under $8.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 543,823 | $10.1 \%$ | 526,824 |  |
| United States | $12,926,433$ | $10.1 \%$ | $12,576,507$ | $8.7 \%$ |



Adults with Diagnosed Diabetes by Year, 2004 through 2017
The table below displays the percentage of adults with diabetes over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 22.0\% | 22.0\% | 21.1\% | 21.9\% | 22.6\% | 23.2\% | 22.6\% | 21.3\% | 20.9\% | 20.0\% | 20.7\% | 19.2\% | 19.7\% | 18.8\% |
| United States | 22.5\% | 22.3\% | 22.2\% | 22.4\% | 22.6\% | 22.6\% | 22.1\% | 21.2\% | 21.2\% | 20.4\% | 21.0\% | 20.1\% | 21.1\% | 20.4\% |



## Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 351,783 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents $25.8 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with <br> Diabetes | Beneficiaries with Diabetes, <br> Percent |
| :--- | :--- | ---: | ---: |
| Pennsylvania | $1,360,967$ | 351,783 | $25.8 \%$ |
| United <br> States | $33,499,472$ | $9,029,582$ | $27.0 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County Beneficiaries with Diabetes



Beneficiaries with Diabetes, Percent by County, CMS 2018


## Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 27.5\% | 27.4\% | 27.1\% | 26.8\% | 26.6\% | 26.4\% | 26.2\% | 25.8\% |
| United States | 27.5\% | 27.6\% | 27.5\% | 27.4\% | 27.4\% | 27.3\% | 27.2\% | 27.0\% |



## Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Pennsylvania | 26.2\% | 24.2\% |
| United States | 27.1\% | 26.4\% |



## Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-forservice program.

Within the report area, there were 371,157 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents $27.3 \%$ of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service Beneficiaries | Beneficiaries with Heart Disease | Beneficiaries with Heart Disease, Percent | Percentage of Medicare Beneficiaries with Heart Disease |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1,360,967 | 371,157 | 27.3\% |  |
| United States | 33,499,472 | 8,979,902 | 26.8\% | $0 \% \quad 60 \%$ |
| Note: This indicator is compared to national average.Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File. 2018. Source geography: County |  |  |  |  |


27.1-31.0\%
-23.1-27.0\%

- Under 23.1\%

No Data or Data SuppressedPennsylvania

## Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 31.9\% | 30.9\% | 29.8\% | 28.9\% | 28.4\% | 28.1\% | 27.6\% | 27.3\% |
| United States | 29.8\% | 29.2\% | 28.4\% | 27.7\% | 27.2\% | 27.0\% | 26.9\% | 26.8\% |



## Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Pennsylvania | 14.2\% | 9.0\% |
| United States | 14.6\% | 10.5\% |



## Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 796,215 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 58.5\% of the total Medicare fee-for-service beneficiaries.

| Report Area | Total Medicare Fee-for-Service <br> Beneficiaries | Beneficiaries with High <br> Blood Pressure | Beneficiaries with High Blood <br> Pressure, Percent |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $1,360,967$ | 796,215 |  |
| United <br> States | $33,499,472$ | $19,162,770$ | $58.5 \%$ |

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



Beneficiaries with High Blood Pressure, Percent by County, CMS 2018
$\square$ Over $62.0 \%$
$56.1-62.0 \%$
$48.1-56.0 \%$
$\square$ Under $48.1 \%$
$\square$ No Data or Data Suppressed
$\square$ Pennsylvania

## Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

| Report Area | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 59.3\% | 59.1\% | 59.0\% | 58.6\% | 58.5\% | 58.6\% | 58.6\% | 58.5\% |
| United States | 56.7\% | 56.7\% | 56.8\% | 56.5\% | 56.6\% | 56.9\% | 57.1\% | 57.2\% |



This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

| Report Area | 65 Years and Older | Less than 65 Years |
| :---: | :---: | :---: |
| Pennsylvania | 61.9\% | 39.8\% |
| United States | 59.8\% | 42.4\% |



## Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 159,546 infants born with low birth weight. This represents $8.3 \%$ of the total live births. Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

| Report Area | Total Live Births | Low Birthweight Births | Low Birthweight Births, Percentage |
| :--- | ---: | ---: | ---: |
| Pennsylvania | $1,932,370$ | 159,546 | $\mathbf{8 . 3 \%}$ |
| United States | $54,416,819$ | $4,440,508$ | $8.2 \%$ |

Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County


Low Birthweight, Percentage of Live Births by County, CDC NVSS 20132019


## Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (<2,500 grams) by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black |  | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | 7.0 | 13.4 | 8.9 |  |
| United States | 6.8 | 13.5 | 7.3 |  |



## Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 141,345 deaths due to cancer. This represents an age-adjusted death rate of 160.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,800,263$ | 141,345 | 220.8 | $\mathbf{1 6 0 . 5}$ |
| United States | $325,134,494$ | $2,991,951$ | 184.0 | 152.3 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.


## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 160.1 | 195.7 | 88.9 | 46.2 | 106.0 | 100.1 |
| United States | 157.5 | 178.0 | 94.7 | 108.2 |  |  |



## Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 196.1 | 195.6 | 190.5 | 186.9 | 184.7 | 182.5 | 181.6 | 178.0 | 175.5 | 170.6 | 169.6 | 167.2 | 164.7 | 161.0 | 156.6 | 153.5 |
| United States | 186.8 | 185.1 | 181.8 | 179.3 | 176.4 | 173.5 | 172.8 | 169.0 | 166.5 | 163.2 | 161.2 | 158.5 | 155.8 | 152.5 | 149.1 | 146.2 |



## Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 88,068 deaths due to coronary heart disease. This represents an age-adjusted death rate of 96.2 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,800,263$ | 88,068 | 137.6 | $\mathbf{9 6 . 2}$ |
| United States | $325,134,494$ | $1,822,811$ | 112.1 | 92.6 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

```
    Over 150.0
    120.1-150.0
    100.1-120.0
    Under 100.1
    Data Suppressed (<20 Deaths)
    \squarePennsylvania
```

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  | Female |  |  |
| Pennsylvania |  | 131.9 | 68.8 |
| United States |  | 126.2 | 65.9 |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 95.4 | 119.2 | 45.6 | 25.7 | 60.5 |
| United States | 95.1 | 107.4 | 53.0 | 67.1 |  |



## Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 157.5 | 152.1 | 137.4 | 130.7 | 129.3 | 122.1 | 116.0 | 112.8 | 108.6 | 106.0 | 101.8 | 99.7 | 98.6 | 96.9 | 94.9 | 91.0 |
| United States | 153.2 | 148.2 | 138.3 | 129.2 | 126.1 | 117.7 | 113.7 | 109.2 | 105.4 | 102.6 | 98.8 | 97.2 | 94.3 | 92.9 | 90.9 | 88.0 |



## Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 23,379 deaths due to poisoning. This represents an age-adjusted death rate of 38.0 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) | Poisoning Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,800,263 | 23,379 | 36.5 | 38.0 |  |
| United States | 325,134,494 | 350,184 | 21.5 | 21.6 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County |  |  |  |  |  |



Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 25.0
20.1-25.0
10.1-20.0

Under 10.1
Data Suppressed (<20 Deaths)
$\square$ Pennsylvania

## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

|  | Report Area | Male |  | Female |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania |  | 52.3 | 23.8 |  |
| United States |  | 29.1 | 14.2 |  |



## Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 41.2 | 38.1 | 5.4 | 11.3 | 32.8 |
| United States | 26.9 | 20.3 | 4.1 | 20.8 | 11.4 |



## Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 3,690 deaths due to homicide. This represents an age-adjusted death rate of 6.1 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,800,263$ | 3,690 | 5.8 | $\mathbf{6 . 1}$ |
| United States | $325,134,494$ | 94,636 | 5.8 | 6.0 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

| Report Area | Male | Female |
| :---: | :---: | :---: |
| Pennsylvania | 10.0 | 2.2 |
| United States | 9.5 | 2.4 |



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 2.1 | 29.4 | 1.3 | No data |  |
| United States | 2.8 | 22.2 | 1.7 | 6.7 | 5.9 |



## Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 5.8 | 6.3 | 6.4 | 6.3 | 5.8 | 5.4 | 5.6 | 5.6 | 5.8 | 5.3 | 5.2 | 6.0 | 5.6 | 6.7 | 6.4 | 6.1 |
| United States | 5.9 | 6.2 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 5.3 | 5.4 | 5.2 | 5.1 | 5.7 | 6.2 | 6.2 | 5.9 | 6.0 |



## Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 32,627 deaths due to lung disease. This represents an age-adjusted death rate of 36.2 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,800,263$ | 32,627 | 51.0 | 36.2 |
| United States | $325,134,494$ | 786,303 | 48.4 | 40.2 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

- Pennsylvania (36.2)
- Pennsylvania (36.2)

United States (40.2)


Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 60.0
50.1-60.0
40.1-50.0

Under 40.1
$\square$ Data Suppressed (<10 Deaths)
$\square$ Pennsylvania

## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Pennsylvania |  | 40.4 | 33.4 |
| United States |  | 44.2 | 37.3 |



## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 37.3 | 33.0 | 11.1 | 17.2 | 16.4 |
| United States | 45.5 | 29.8 | 11.5 | 29.2 | 17.0 |

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## Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 38.6 | 39.3 | 35.6 | 38.1 | 42.0 | 39.6 | 37.9 | 39.7 | 38.8 | 39.3 | 37.0 | 38.1 | 36.8 | 37.1 | 35.1 | 34.2 |
| United States | 41.6 | 43.9 | 41.0 | 41.4 | 44.7 | 42.7 | 42.2 | 42.5 | 41.5 | 42.1 | 40.5 | 41.6 | 40.6 | 40.9 | 39.7 | 38.2 |



## Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 5,982 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 8.9 per every 100,000 total population.
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,800,263$ | 5,982 | 9.3 | 8.9 |
| United States | $325,134,494$ | 189,154 | 11.6 | 11.3 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


## Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender
This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

|  | Report Area | Male | Female |
| :---: | :---: | :---: | :---: |
| Pennsylvania |  | 13.1 | 4.8 |
| United States |  | 16.4 | 6.4 |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 9.3 | 8.0 | 3.5 | No data |  |
| United States | 11.5 | 13.7 | 4.6 | 16.4 | 7.9 |



## Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 5.3 | 5.9 | 5.7 | 5.6 | 5.4 | 4.7 | 4.9 | 5.1 | 10.0 | 9.5 | 9.1 | 9.6 | 9.7 | 9.0 | 9.1 | 7.9 |
| United States | 10.3 | 10.2 | 9.9 | 9.2 | 8.1 | 7.2 | 6.5 | 6.8 | 10.9 | 10.5 | 10.3 | 11.4 | 12.2 | 11.5 | 11.2 | 11.1 |



## Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death.
Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 330,843 premature deaths. This represents an age-adjusted death rate of 7,467 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

| Report Area | Premature Deaths, <br> $\mathbf{2 0 1 7 - 2 0 1 9}$ | Years of Potential Life Lost, <br> $\mathbf{2 0 1 7 - 2 0 1 9}$ Average | Years of Potential Life Lost, <br> Rate per 100,000 Population |
| :--- | ---: | ---: | ---: |
| Pennsylvania | 330,843 | $5,278,460$ | $\mathbf{7 , 4 6 7}$ |
| United States | $7,697,253$ | $126,961,190$ | 6,943 |



Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019


Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019
The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

| Report Area | $\mathbf{1 9 9 7 - 1 9 9 9}$ | $\mathbf{2 0 0 0 - 2 0 0 2}$ | $\mathbf{2 0 0 3 - 2 0 0 5}$ | 2006-2008 | 2009-2011 | 2012-2014 | 2015-2017 | 2016-2018 | 2017-2019 |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | $7,684.8$ | $7,596.8$ | $7,464.0$ | $7,219.7$ | $6,939.7$ | $6,843.1$ | $7,483.1$ | $7,572.5$ | $7,451.2$ |
| United States | $7,705.2$ | $7,535.0$ | $7,345.0$ | $7,090.5$ | $6,703.7$ | $6,601.2$ | $6,900.6$ | $6,940.1$ | $6,906.6$ |



## Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Hispanic or Latino |
| :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | $7,154.9$ | $11,524.5$ | $6,137.3$ |
| United States | $6,744.0$ | $10,554.0$ | $4,966.6$ |



## Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 33,674 deaths due to stroke. This represents an age-adjusted death rate of 36.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> $\mathbf{2 0 1 5 - 2 0 1 9}$ Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,800,263$ | 33,674 | 52.6 | 36.5 |
| United States | $325,134,494$ | 726,663 | 44.7 | 37.3 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Pennsylvania (36.5)
Pennsylvania (36.5)
United States (37.3)


Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19


## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| Pennsylvania |  | 36.5 |  |
| United States |  | 37.7 | 36.0 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Pennsylvania | 35.2 | 51.3 | 30.8 | No data |  |
| United States | 36.1 | 52.3 | 29.9 | 24.7 | 32.5 |



## Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 49.6 | 48.0 | 44.2 | 43.4 | 41.9 | 40.7 | 39.3 | 39.6 | 37.4 | 37.2 | 36.7 | 38.8 | 37.0 | 36.5 | 35.3 | 35.3 |
| United States | 51.2 | 48.0 | 44.8 | 43.5 | 42.1 | 39.6 | 39.1 | 37.9 | 36.9 | 36.2 | 36.5 | 37.6 | 37.3 | 37.6 | 37.1 | 37.0 |



## Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 9,804 deaths due to suicide. This represents an age-adjusted death rate of 14.5 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, <br> 2015-2019 Average | Five Year Total Deaths, <br> 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) |
| :--- | ---: | ---: | ---: | ---: |
| Pennsylvania | $12,800,263$ | 9,804 | 15.3 | $\mathbf{1 4 . 5}$ |
| United States | $325,134,494$ | 232,186 | 14.3 | 13.8 |

Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County


Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

Over 20.0
16.1-20.0
12.1-16.0

Under 12.1
Data Suppressed (<20 Deaths)
$\square$ Pennsylvania

## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  | Female |  |  |
| Pennsylvania |  | 23.2 | 6.4 |
| United States |  | 22.0 | 6.1 |



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity
This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Pennsylvania | 16.4 | 7.6 | 6.8 | No data |  |
| United States | 17.5 | 6.7 | 6.8 | 13.4 | 6.1 |



## Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 11.1 | 11.1 | 10.8 | 11.1 | 11.8 | 12.2 | 11.9 | 13.2 | 12.4 | 13.4 | 13.3 | 14.0 | 14.7 | 15.0 | 14.9 | 14.1 |
| United States | 11.0 | 10.9 | 11.0 | 11.3 | 11.6 | 11.8 | 12.1 | 12.3 | 12.6 | 12.6 | 13.0 | 13.3 | 13.5 | 14.0 | 14.2 | 13.9 |



## Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 42,442 deaths due to unintentional injury. This represents an age-adjusted death rate of 61.4 per every 100,000 total population.
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

| Report Area | Total Population, 2015-2019 Average | Five Year Total Deaths, 2015-2019 Total | Crude Death Rate <br> (Per 100,000 Population) | Age-Adjusted Death Rate <br> (Per 100,000 Population) | Accident Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 12,800,263 | 42,442 | 66.3 | 61.4 |  |
| United States | 325,134,494 | 818,048 | 50.3 | 47.5 |  |
| Note: This indicator is compared to national average. <br> Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County |  |  |  |  |  |



Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000
Pop.) by County, CDC NVSS 2015-19
Over 70.0
50.1-70.0
40.1-50.0

Under 40.1
Data Suppressed (<20 Deaths)
$\square$ Pennsylvania

## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

|  | Report Area | Male |  |
| :--- | :--- | :--- | :--- |
|  |  | Female |  |
| Pennsylvania |  | 85.2 | 38.9 |
| United States |  |  | 65.2 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

| Report Area | Non-Hispanic White | Non-Hispanic Black | Asian or Pacific Islander | American Indian or Alaskan Native | Hispanic or Latino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 65.0 | 59.5 | 18.6 | 17.6 | 51.1 |
| United States | 53.5 | 46.0 | 16.9 | 53.7 | 32.1 |



## Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

| Report Area | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 39.1 | 40.8 | 39.5 | 40.8 | 42.1 | 39.4 | 41.1 | 44.4 | 45.0 | 44.9 | 46.8 | 52.0 | 61.8 | 70.2 | 61.9 | 61.2 |
| United States | 38.1 | 39.5 | 40.2 | 40.4 | 39.3 | 37.5 | 38.0 | 39.1 | 39.1 | 39.4 | 40.5 | 43.2 | 47.4 | 49.4 | 48.0 | 49.3 |



## Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]2) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of $3,008,801$ adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a $30.5 \%$ of the survey population.

| Report Area | Population Age 20+ | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese) | Adults with $\mathrm{BMI} \mathbf{>} \mathbf{3 0 . 0}$ (Obese), Percent | Percentage of Adults Obese $\text { (BMI > 30.0 ), } 2017$ |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 9,783,405 | 3,008,801 | 30.5\% | 1 |
| United States | 243,101,202 | 72,159,365 | 29.5\% |  |
| Note: This indicator is compared to national average. |  |  |  | 0\% 50\% |
|  |  |  |  | Pennsylvania (30.5\%) Pennsylvania (30.5\%) United States (29.5\%) |



## Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

| Report Area | Male | Male, Percent | Female | Female, Percent |
| :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 1,478,065 | 30.8\% | 1,530,731 | 30.2\% |
| United States | 35,502,906 | 29.8\% | 36,656,416 | 29.3\% |



## Percentage of Adults Obese ( $\mathrm{BMI}>30.0$ ) by Year

The table below displays trends in the percentage of adults that are obese over time.

| Report Area | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Pennsylvania | $24.2 \%$ | $24.5 \%$ | $25.7 \%$ | $26.9 \%$ | $27.9 \%$ | $28.8 \%$ | $28.4 \%$ | $28.3 \%$ | $28.4 \%$ | $29.0 \%$ | $29.2 \%$ | $29.5 \%$ | $30.0 \%$ | $30.5 \%$ |
| United States | $23.1 \%$ | $23.8 \%$ | $24.8 \%$ | $25.6 \%$ | $26.4 \%$ | $27.4 \%$ | $27.3 \%$ | $27.2 \%$ | $27.1 \%$ | $27.5 \%$ | $27.8 \%$ | $28.3 \%$ | $28.8 \%$ | $29.5 \%$ |



## Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 1,125,773 persons aged 18 and older who self-report having poor or fair health. This represents $17.7 \%$ of the total population aged 18 and older, which is less than the state rate of $17.7 \%$.



Adults with Poor or Fair Health, Rank by County, CHR 2021
1st Quartile (Top 25\%)
2nd Quartile
3rd Quartile
4th Quartile (Bottom 25\%)
Bottom Quintile (Rhode Island Only)
No Data or Data Suppressed; -1
$\square$ Pennsylvania
https://sparkmap.org, 11/3/2021

## Standard Report - Source \& Methodology

## Demographics

## Total Population

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Population density is a measurement of persons per square mile. Area demographic statistics are measured as a percentage of the total population based on the following formula:

Percentage $=[$ Subgroup Population] $/[$ Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. Total population counts are reported in the ACS public use files by combined race and ethnicity; social and economic data are reported by race or ethnicity alone.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

## Total Population Change, 2000-2010

Data Background
The U.S. Census counts every resident in the United States. It is mandated by Article I, Section 2 of the Constitution and takes place every 10 years. The census collects information about the age, sex, race, and ethnicity of every person in the United States. The data collected by the decennial census determine the number of seats each state has in the U.S. House of Representatives and is also used to distribute billions in federal funds to local communities. For more information about this source, refer to the United States Census 2010 website.

## Methodology

Population data for years 2000 and 2010 from the U.S. Census Bureau Decennial Census. Mapped data are summarized to 2010 census tract boundaries. Population change is calculated using the following formula:

> Total Change $=[$ Total Population 2010 $]-[$ Total Population 2000 $]$
> Rate Change $=(([$ Total Population 2010] $-[$ Total Population 2000] $) /[$ Total Population 2000] $) * 100$

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the US Decennial Census based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the 2010 Census are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity.

## Total Population Change, 2010-2020

## Data Background

The U.S. Census counts every resident in the United States. It is mandated by Article I, Section 2 of the Constitution and takes place every 10 years. The census collects information about the age, sex, race, and ethnicity of every person in the United States. The data collected by the decennial census determine the number of seats each state has in the U.S. House of Representatives and is also used to distribute billions in federal funds to local communities. For more information about this source, refer to the United States Census 2020 website.

## Methodology

Population data for years 2010 and 2020 from the U.S. Census Bureau Decennial Census. Mapped data are summarized to 2020 census tract boundaries. Population change is calculated using the following formula:

Total Change $=$ [Total Population 2020] - [Total Population 2010] Rate Change = ( ([Total Population 2020] - [Total Population 2010] ) / [Total Population 2010] ) * 100

## Urban and Rural Population

## Data Background

The U.S. Census counts every resident in the United States. It is mandated by Article I, Section 2 of the Constitution and takes place every 10 years. The census collects information about the age, sex, race, and ethnicity of every person in the United States. The data collected by the decennial census determine the number of seats each state has in the U.S. House of Representatives and is also used to distribute billions in federal funds to local communities. For more information about this source, refer to the United States Census 2010 website.

Data are from the US 2010 Decennial Census, which provides urban and rural attributes for all geographic areas. by the 2010 Census definition, urban areas are comprised of a densely settled core of census tracts and/or census blocks that meet minimum population density requirements and/or land use requirements. The Census Bureau identifies two types of urban areas:

- Urbanized Areas (UAs) of 50,000 or more people;
- Urban Clusters (UCs) of at least 2,500 and less than 50,000 people.

To qualify as an urban area, the territory identified according to criteria must encompass at least 2,500 people, at least 1,500 of which reside outside institutional group quarters. Areas adjacent to urban areas and cores are also designated as urban when they are non-residential, but contain urban land uses, or when they contain low population, but link outlying densely settled territory with the densely settled core.
"Rural" areas consist of all territory, population, and housing units located outside UAs and UCs. Geographic entities, such as metropolitan areas, counties, minor civil divisions, places, and census tracts, often contain both urban and rural territory, population, and housing units. Indicator data tables display the percentage of population in areas designated either urban or rural based on the following formula:

$$
\text { Percentage }=\text { [Urban or Rural Population] } /[\text { Total Population] } * 100
$$

For more information, please visit the US Census Bureau's 2010 Urban and Rural Classification web page.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the US Decennial Census based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the 2010 Census are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity.

## Median Age

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Median age data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The median divides the income distribution into two equal parts: one-half of the cases falling below the median income and one-half above the
median. Due to the nature of medians, report areas based on multiple counties or custom areas will return "no data".
For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

## Population Under Age 18

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

## Percentage = [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

## Population Age 18-64

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

## Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

## Percentage $=$ [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The
minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

## Population Age 65+

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

## Percentage = [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could
therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

## Population with Any Disability

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts of population subgroups and total area population data are acquired from the U.S. Census Bureau's American Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Disability status is classified in the ACS according to yes/no responses to questions (17-19) about six types of disability concepts. For children under 5 years old, hearing and vision difficulty are used to determine disability status. For children between the ages of 5 and 14, disability status is determined from hearing, vision, cognitive, ambulatory, and self-care difficulties. For people aged 15 years and older, they are considered to have a disability if they have difficulty with any one of the six difficulty types. Indicator statistics are measured as a percentage of the total universe (non-institutionalized) population using the following formula:

## Percentage $=$ [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

## Population with Limited English Proficiency

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for population by language proficiency and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Persons are considered to have limited English proficiency they indicated that they spoke a language other than English, and if they spoke English less than "very well". Persons are considered to live in linguistically isolated households if no one in the household over age 14 speaks English "well" or "very well". Area demographic statistics are measured as a percentage of the total population aged $5+$ based on the following formula:

## Percentage $=$ [Subgroup Population] / [Total Population Age 5+] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the language universe (for example, people living in group homes or those living in agriculture workers' dormitories) may have different levels of English proficiency than the general population. Direct comparisons of the data would likely result in erroneous conclusions about the English language proficiency of all people living in the area.

## Foreign-Born Population

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

## Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

## Percentage $=$ [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Citizenship Status

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

## Percentage $=$ [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Veteran Population

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts for population subgroups and total area population data are acquired from the U.S. Census Bureau's American Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Data are summarized to 2010 census tract boundaries. Veteran status is classified in the ACS according to yes/no responses to questions 26 and 27. ACS data define civilian veteran as a person 18 years old and over who served (even for a short time), but is not now serving on acting duty in the U.S. Army, Navy, Air Force, Marine Corps or Coast Guard, or who served as a Merchant Marine seaman during World War II. Individuals who have training for Reserves or National Guard but no active duty service are not considered veterans in the ACS. Indicator statistics are measured as a percentage of the population aged 18 years and older using the following formula:

## Percentage $=[$ Veteran Population $] /[$ Total Population Age 18+] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

## Trends Over Time

Trends over time are produced using single-year data from the American Community Survey. Single-year data are only available for geographic regions with 100,000 population or more. Because many counties have less than 100,000 population, data are reported for the total United States, states, and Public Use Microdata Area (PUMA) regions. Starting in 2012, PUMA boundaries for many areas changed. To accommodate this change, single-year data for survey years prior to 2012 are disaggregated to the county level using population weighted proportions, and then re-summarized to current PUMA boundaries.

Single-year time trend estimates should not be compared to 5 -year aggregate estimates.

## Income and Economics

## Employment - Labor Force Participation Rate

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Employment - Unemployment Rate

## Data Background

The Bureau of Labor Statistics (BLS) is the principal Federal agency responsible for measuring labor market activity, working conditions, and price changes in the economy. Its mission is to collect, analyze, and disseminate essential economic information to support public and private decision-making. As an independent statistical agency, BLS serves its diverse user communities by providing products and services that are objective, timely, accurate, and relevant.

## Methodology

Unemployment statistics are downloaded from the US Bureau of Labor Statistics (BLS) Local Area Unemployment Statistics (LAUS) database. The LAUS is dataset consists of modelled unemployment estimates. It is described by the BLS as follows:


#### Abstract

The concepts and definitions underlying LAUS data come from the Current Population Survey (CPS), the household survey that is the official measure of the labor force for the nation. State monthly model estimates are controlled in "real time" to sum to national monthly labor force estimates from the CPS. These models combine current and historical data from the CPS, the Current Employment Statistics (CES) program, and State unemployment insurance (UI) systems. Estimates for seven large areas and their respective balances of State are also model-based. Estimates for the remainder of the sub-state labor market areas are produced through a building-block approach known as the "Handbook method." This procedure also uses data from several sources, including the CPS, the CES program, State UI systems, and the decennial census, to create estimates that are adjusted to the statewide measures of employment and unemployment. Below the labor market area level, estimates are prepared using disaggregation techniques based on inputs from the decennial census, annual population estimates, and current UI data.


From the LAUS estimates, unemployment is recalculated as follows:

$$
\text { Unemployment Rate = [Total Unemployed] / [Total Labor Force] * } 100
$$

For more information, please visit the Bureau of Labor Statistics Local Area Unemployment Statistics web page.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Income - Inequality (GINI Index)

Data Background
The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts of total households GINI index values are acquired from the U.S. Census Bureau's American Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. This indicator reports income inequality in the US using the GINI index. The Census Bureau defines the Gini index as "a statistical measure of income inequality ranging from 0 to 1 . A measure of 1 indicates perfect inequality, i.e., one household having all the income and rest having none. A measure of 0 indicates perfect equality, i.e., all households having

This indicator draws directly from reported data and cannot be re-summarized to custom report areas. For multi-county areas, the average population-weighted GINI index value is reported. For more information about this source, refer to the United States Census 2019 Household Income data briefing website.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Income - Median Household Income

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

## Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Median income data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The median divides the income distribution into two equal parts: one-half of the cases falling below the median income and one-half above the median. For households and families, the median income is based on the distribution of the total number of households and families including those with no income. The median income for individuals is based on individuals 15 years old and over with income. Median income figures are only available for those geographic areas reported in the ACS. Due to the nature of medians, report areas based on multiple counties or custom areas will return "no data".

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics
are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Income - Per Capita Income

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

## Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Total income and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Per capita income is the mean money income received in the past 12 months computed for every man, woman, and child in a geographic area. It is derived by dividing the total income of all people 15 years old and over in a geographic area by the total population in that area based on the following formula:

## Per Capita Income = [Total Income of Population Age 16+] / [Total Population]

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5 -year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the poverty universe (for example, people living in group homes or those living in agriculture workers' dormitories) is many times more likely to be in poverty than people living in households. Direct comparisons of the data would likely result in erroneous conclusions about changes in the poverty status of all people in the poverty universe.

## Index of Disparity (ID)

The Index of Disparity (ID) used with this indicator was adopted by researchers at the National Center for Health Statistics (NCHS) and the National Institute of Health (NIH) for use with Healthy People 2010 and 2020 guidelines. This index measures the magnitude of variation in indicator percentages across groups - in this case racial and ethnic groups. Specifically, the index of disparity is defined as "the average of the absolute differences between rates for specific groups within a population and the overall population rate, divided by the rate for the overall population and expressed as a percentage". The ID values for the indicator displayed here are calculated from American Community Survey 2008-12 5-year estimates using the following four population subgroups: Non-Hispanic White; Hispanic or Latino; Black or African American; and Other Race. The Other Race category includes Asian, Native American / Alaskan Native, Native Hawaiian / Pacific Islander, Multiple Race, and Some Other Race populations.
The ID can be expressed using the following formula:
Index of Disparity = 100.0 * ( (SUM (|r-R|)/n)/R)
...where $r$ is the sub-group rate and $R$ is the total population rate. Index values range from 0 (where all sub-groups are equal) to infinity. Index values are heavily dependent on the total population value ( $R$ ), so comparisons should be made across geographic areas (county vs. state vs. nation), and not across indicators.

For more information on the index of disparity, please see the NIH research article A Summary Measure of Health Disparity.

## Poverty - Children Below 100\% FPL

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2008-2012. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

## Percentage $=[$ Subgroup Population] $/[$ Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2011 Subject Definitions.

## Notes

## Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5 -year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the poverty universe (for example, people living in group homes or those living in agriculture workers' dormitories) is many times more likely to be in poverty than people living in households. Direct comparisons of the data would likely result in erroneous conclusions about changes in the poverty status of all people in the poverty universe.

## Poverty - Children Eligible for Free/Reduced Price Lunch

## Data Background

The National Center for Education Statistics (NCES) is the primary federal entity for collecting, analyzing, and reporting data related to education in the United States and other nations. It fulfils a congressional mandate to collect, collate, analyze, and report full and complete statistics on the condition of education in the United States; conduct and publish reports and specialized analyses of the meaning and significance of such statistics; assist state and local education agencies in improving their statistical systems; and review and report on education activities in foreign countries.
Citation: Documentation to the NCES Common Core of Data Public Elementary/Secondary School Universe Survey (2013).
The National Center for Education Statistics releases a dataset containing detailed information about every public school in the United States in their annual Common Core of Data (CCD) files. The information from which this data is compiled is supplied by state education agency officials. The CCD reports information about both schools and school districts, including name, address, and phone number; descriptive information about students and staff demographics; and fiscal data, including revenues and current expenditures.

For more information, please visit the Common Core of Data web page.

## Methodology

The National School Lunch Program is a federally assisted meal program operating in public and nonprofit private schools and residential child care institutions. Children from families with incomes at or below 130 percent of the poverty level are eligible for free meals. Those with incomes between 130 percent and 185 percent of the poverty level are eligible for reduced-price meals, for which students can be charged no more than 40 cents.

Total student counts and counts for students eligible for free and reduced price lunches are acquired for the most recent school year from the NCES Common Core of Data (CCD) Public School Universe Survey. Point locations for schools are obtained by mapping the latitude and longitude coordinates for each school provided in the CCD file. School-level data are summarized to the county, state, and national levels for reporting purposes. For more information, please see the complete dataset documentation.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Poverty - Population Below 100\% FPL

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

## Percentage $=$ [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the poverty universe (for example, people living in group homes or those living in agriculture workers' dormitories) is many times more likely to be in poverty than people living in households. Direct comparisons of the data would likely result in erroneous conclusions about changes in the poverty status of all people in the poverty universe.

## Access - Preschool Enrollment (Age 3-4)

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

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For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged $25+$ based on the following formula:

## Percentage $=$ [Subgroup Population] $/$ [Total Population Age 25+] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

## Attainment - Bachelor's Degree or Higher

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

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For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged $25+$ based on the following formula:

## Percentage $=$ [Subgroup Population] $/$ [Total Population Age 25+] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

## Attainment - High School Graduation Rate

## Data Background

EDFacts is a U. S. Department of Education (ED) initiative to collect, analyze, report on, and promote the use of high-quality, kindergarten through grade $12(\mathrm{~K}-12)$ performance data for use in education planning, policymaking, and management and budget decision-making to improve outcomes for students. EDFacts centralizes data provided by state education agencies, local education agencies, and schools, and provides users with the ability to easily analyze and report on submitted data. ED collects performance data at the school and school-district levels and provides public use files containing data that have been modified to protect against the ability to determine personally identifiable information on students.

## Methodology

Graduation rates are acquired for all US school-districts in the United States from US Department of Education (ED) EdFacts 2018-19 data tables. States are required to report graduation data to the US Department of Education under Title I, Part A of the Elementary and Secondary Education Act (ESEA). Specifically, states are required to report rates based on a cohort method, which would provide a more uniform and accurate measure of the high school graduation rate that improved comparability across states. The cohort graduation rate is defined as "the number of students who graduate in four years with a regular high school diploma divided by the number of students who form the adjusted cohort for the graduating class." From the beginning of 9th grade (or the earliest high school grade), students who are entering that grade for the first time form a cohort that is "adjusted" by adding any students who subsequently transfer into the cohort and subtracting any students who subsequently transfer out, emigrate to another country, or die.

County-level summaries are calculated by CARES using small-area estimation technique based on the proportion of the population aged 15-19 in each school district/county. The population figures for this calculation are based on data from the 2010 US Decennial Census at the census block geographic level.

For more information please consult the original data the original data or download the complete EdFacts Data Documentation.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Data Limitations

Graduation rates for some school districts are provided by EdFacts as ranges; range mid-points were calculated by CARES to facilitate data manipulation.

## Attainment - No High School Diploma

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American

## Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged $25+$ based on the following formula:

## Percentage $=$ [Subgroup Population] $/$ [Total Population Age 25+] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

## Attainment - Overview

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged $25+$ based on the following formula:

## Percentage $=$ [Subgroup Population] $/$ [Total Population Age 25 and up] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

## Housing and Families

## Households - Overview

Data Background
The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

## Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts of households by type and relationship are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. A household includes all the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more individuals related to him or her by birth, marriage, or adoption. The householder and all people in the household related to him or her are family members. A nonfamily householder is a householder living alone or with non-relatives only. Figures for this indicator are measured as a percentage of total households based on the following formula:

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Evictions

## Data Background

The Eviction Lab is a research organization dedicated to studying the prevalence, causes, and consequences of eviction. Drawing on tens of millions of records, the Eviction Lab at Princeton University has published the first ever dataset of evictions in America, going back to 2000.

## Methodology

This indicator reports information about formal evictions based on court records from from 48 states and the District of Columbia, compiled by the Eviction Lab. Eviction records include information related to an eviction court case, such as defendant and plaintiff names, the defendant's address, monetary judgment information, and an outcome for the case.

The eviction filing rate and eviction rate are included in the Eviction Lab dataset, calculated by dividing the number of filings or evictions by the number of occupied renting households in each area. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. Information on the number of renter homes in an area comes from the U.S. Census and ESRI Business Analyst demographic estimates. The data is also formatted so each observation represents a household. Details of the cleaning process can be found in the Methodology Report (PDF).

## Note:

Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom. Data are cleaned to standardize names and addresses; duplicate cases are dropped from the dataset.

## Housing Costs - Cost Burden (30\%)

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts of total households and households by monthly housing cost are acquired from the U.S. Census Bureau's American

Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The data for monthly housing costs as a percentage of household income are developed from a distribution of "Selected Monthly Owner Costs as a Percentage of Household Income" for owner-occupied and "Gross Rent as a Percentage of Household Income" for renter-occupied units. The owner-occupied categories are further separated into those with a mortgage and those without a mortgage. Indicator statistics are measured as a percentage total households using the following formula:

## [Households with Costs Exceeding 30\% of Income] / [Total Households] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Housing Quality - Substandard Housing

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts of housing units by age and condition are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2012-2016. Mapped data are summarized to 2010 census tract boundaries. Area estimates are developed at the U.S. Census Bureau, and given as a value for each geographic area. Raw counts are not provided, inhibiting the ability to produce median ages for report areas.

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2016 Code Lists, Definitions, and Accuracy.

## Housing Stock - Age

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically
different.
Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Median year structure built data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Median year structure built divides the distribution into two equal parts: onehalf of the cases falling below the median year structure built and one-half above the median. The median is rounded to the nearest calendar year.

This indicator cannot be re-summarized or re-calculated to aggregate county-level report areas, or to user-defined geographic boundaries.

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Other Social \& Economic Factors

## Area Deprivation Index

## Methodology

## About the 2013 and 2015 Area Deprivation Index (ADI)

The Area Deprivation Index (ADI) allows for rankings of neighborhoods by socioeconomic status disadvantage in a region of interest (e.g. at the state or national level). It includes factors for the theoretical domains of income, education, employment, and housing quality. Index scores can be used to inform health delivery and policy, especially for the most disadvantaged neighborhood groups.

The Area Deprivation Index ranks neighborhoods relative to the all neighborhoods across the nation (National Score) or relative to other neighborhoods within just one state (State Decile). Values are assigned by ranking all census block groups from low to high and grouping the block groups/neighborhoods into bins corresponding to each $1 \%$ range. Group 1 is the lowest ADI and group 100 is the highest ADI. A block group with a ranking of 1 indicates the lowest level of "disadvantage" within the nation and an ADI with a ranking of 100 indicates the highest level of "disadvantage". The State scores are assigned at the block group level from 1 to 10. The state deciles are constructed by ranking the ADI from low to high within each state - without consideration of national ADIs. Again, group 1 is the lowest ADI (least disadvantaged) and 10 is the highest ADI (most disadvantaged).

## County Level Scores

The county-level scores displayed here are population-weighted averages using the block-group level Area Deprivation Index scores and the 2010 Decennial Census total population. State decile scores are converted to a 1-100 point scale.

For more information, please visit the University of Wisconsin Neighborhood Atlas website.

## Households with No Motor Vehicle

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

## Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts of housing units are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The data on vehicles available were obtained from Housing Question 11 in the 2019 American Community Survey (ACS). The question was asked at occupied housing units. These data show the number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for non-business purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded. For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Insurance - Uninsured Population (ACS)

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Methodology

Counts of the population by health insurance status and and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Data are aggregate summaries based on 2010 Census Tract boundaries. Health insurance coverage status is classified in the ACS according to yes/no responses to questions (16a-16h) representing eight categories of health insurance, including: Employer-based,

Directly-purchased, Medicare, Medicaid/Medical Assistance, TRICARE, VA health care, Indian Health Service, and Other. An eligibility edit was applied to give Medicaid, Medicare, and TRICARE coverage to individuals based on program eligibility rules. People were considered insured if they reported at least one "yes" to Questions 16a-16f. Indicator statistics are measured as a percentage of the universe population using the following formula:

## Percentage $=$ [Subgroup Population] / [Total Population] * 100

For more information on the data reported in the American Community Survey, please see the complete American Community Survey 2019 Subject Definitions.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

## Data Limitations

The population 'universe' for most health insurance coverage estimates is the civilian noninstitutionalized population, which excludes active-duty military personnel and the population living in correctional facilities and nursing homes. Some noninstitutionalized group quarters (GQ) populations have health insurance coverage distributions that are different from the household population (e.g., the prevalence of private health insurance among residents of college dormitories is higher than the household population). The proportion of the universe that is in the noninstitutionalized GQ populations could therefore have a noticeable impact on estimates of the health insurance coverage. Institutionalized GQ populations may also have health insurance coverage distributions that are different from the civilian noninstitutionalized population, the distributions in the published tables may differ slightly from how they would look if the total population were represented.

## SNAP Benefits - Population Receiving SNAP (SAIPE)

## Data Background

The U.S. Census Bureau's Small Area Income and Poverty Estimates (SAIPE) provides annual estimates at the state, county, and school district level of income and poverty statistics for the administration of federal programs. This data is used to supplement the income and poverty estimates available from the American Community Survey (ACS), which only releases single-year estimates for counties and other areas with population size of 65,000 or more. SAIPE data is modeled using estimates by combining survey data (from the American Community Survey) with population estimates and administrative records (from the SNAP Benefit Program and SSA Administration). For school districts, the SAIPE program uses the modelbased county estimates and inputs from federal tax information and multi-year survey data.

For more information, please refer to the US Census Bureau's Small Area Income and Poverty Estimates website.

## Methodology

Counts of the number of persons receiving SNAP benefits are obtained for the SAIPE datasets by the Census Bureau from the United States Department of Agriculture, Food and Nutrition Service (USDA/FNS). In most states, the SNAP recipient numerator represents the total count of participants for the month of July in the estimation year. In a few cases, however, states only provided data only for other reference periods. Population estimates are obtained for the SAIPE datasets from the US Census Bureau's Population Estimates Program (PEP) and represent the poverty universe (excluding populations in group quarters, for example). Indicator percentages are summarized from the data inputs based on the following formula:

## Percentage = SUM [SNAP Recipients] / SUM [Total Population] * 100

For more information about the data used in these estimates, please visit the Small Area Income and Poverty Estimates
website and view the provided Information About Data Inputs.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Social Vulnerability Index

## Methodology

## About the Social Vulnerability Index (SVI)

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowdedhouseholds, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The Geospatial Research, Analysis \& Services Program (GRASP) created the Centers for Disease Control and Prevention Social Vulnerability Index (CDC SVI or simply SVI, hereafter) to help public health officials and emergency response planners identify and map the communities that will most likely need support before, during, and after a hazardous event. SVI indicates the relative vulnerability of every U.S. Census tract. Census tracts are subdivisions of counties for which the Census collects statistical data. SVI ranks the tracts on 15 social factors, including unemployment, minority status, and disability, and further groups them into four related themes. Thus, each tract receives a ranking for each Census variable and for each of the four themes, as well as an overall ranking. In addition to tract-level rankings, SVI 2010, 2014, 2016, and 2018 also have corresponding rankings at the county level. Notes below that describe "tract" methods also refer to county methods. How can CDC SVI help communities be better prepared for hazardous events? SVI provides specific socially and spatially relevant information to help public health officials and local planners better prepare communities to respond to emergency events such as severe weather, floods, disease outbreaks, or chemical exposure.

## Teen Births

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER, VitalStats, and the Health Indicator Warehouse .

## Violent Crime - Total

Data Background
The Federal Bureau of Investigation (FBI) is a governmental agency belonging to the United States Department of Justice that serves to protect and defend the United States against terrorist and foreign intelligence threats, to uphold and enforce the criminal laws of the United States, and to provide leadership and criminal justice services to federal, state, municipal, and international agencies and partners. The FBI's Uniform Crime Reporting (UCR) Program has been the starting place for law enforcement executives, students of criminal justice, researchers, members of the media, and the public at large seeking information on crime in the nation. The program was conceived in 1929 by the International Association of Chiefs of Police to meet the need for reliable uniform crime statistics for the nation. In 1930, the FBI was tasked with collecting, publishing, and archiving those statistics.

Today, four annual publications, Crime in the United States, National Incident-Based Reporting System, Law Enforcement Officers Killed and Assaulted, and Hate Crime Statistics are produced from data received from over 18,000 city, university/college, county, state, tribal, and federal law enforcement agencies voluntarily participating in the program. The
crime data are submitted either through a state UCR Program or directly to the FBI's UCR Program. For more information, please visit the FBI's Uniform Crime Reports website.

## Methodology

Crime totals, population figures, and crime rates are multi-year county-level estimates created by the National Archive of Criminal Justice Data (NACJD) based on agency-level* records in a file obtained from the FBI, which also provides aggregated county totals. NACJD imputes missing data and then aggregates the data to the county-level. Violent crimes consist of homicide, forcible rape, robbery, and aggravated assault. Rates are reported as the number of crimes per 100,000 population using the following formula:

## Crime Rate $=$ [Number Violent Crimes] $/[$ Total Population] $* 100,000$

*Police jurisdictions may be defined by the boundary of a county, county subdivision, or city. Regional police departments may consist of multiple cities or subdivisions.

Access to the complete methodology is available through the Inter-university Consortium for Political and Social Research (IPSCOR), a repository for the NAJDC Uniform Crime Reporting Program Data Series.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Data Limitations

1. Participation by law enforcement agencies in the UCR program is voluntary. Sub-state data and maps do not necessarily represent an exhaustive list of crimes due to gaps in reporting.
2. Data for forcible rape was not consistenly reported by city and county agencies in the state of Minnesota. Forcible rapes are not included in the violent crime summaries for cities and counties in that state.
3. Some institutions of higher education have their own police departments, which handle offenses occurring within campus grounds. These offenses are not included in the violent crime statistics, but can be obtained from the Uniform Crime Reports Universities and Colleges data tables.

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unreliable or unstable. When the FBI determines that an agency's data collection methodology does not comply with national UCR guidelines, the figure(s) for that agency's offense(s) are not be included. For further details please see the original data tables available online through the FBI Crime in the US website.

## Property Crime - Total

## Data Background

The Federal Bureau of Investigation (FBI) is a governmental agency belonging to the United States Department of Justice that serves to protect and defend the United States against terrorist and foreign intelligence threats, to uphold and enforce the criminal laws of the United States, and to provide leadership and criminal justice services to federal, state, municipal, and international agencies and partners. The FBI's Uniform Crime Reporting (UCR) Program has been the starting place for law enforcement executives, students of criminal justice, researchers, members of the media, and the public at large seeking information on crime in the nation. The program was conceived in 1929 by the International Association of Chiefs of Police to meet the need for reliable uniform crime statistics for the nation. In 1930, the FBI was tasked with collecting, publishing, and archiving those statistics.

Today, four annual publications, Crime in the United States, National Incident-Based Reporting System, Law Enforcement Officers Killed and Assaulted, and Hate Crime Statistics are produced from data received from over 18,000 city, university/college, county, state, tribal, and federal law enforcement agencies voluntarily participating in the program. The crime data are submitted either through a state UCR Program or directly to the FBI's UCR Program. For more information, please visit the FBI's Uniform Crime Reports website.

## Methodology

Crime totals, population figures, and crime rates are multi-year county-level estimates created by the National Archive of Criminal Justice Data (NACJD) based on agency-level* records in a file obtained from the FBI, which also provides aggregated county totals. NACJD imputes missing data and then aggregates the data to the county-level. Violent crimes consist of homicide, forcible rape, robbery, and aggravated assault. Rates are reported as the number of crimes per 100,000 population using the following formula:

## Crime Rate $=$ [Number Violent Crimes] $/$ [Total Population] $* 100,000$

*Police jurisdictions may be defined by the boundary of a county, county subdivision, or city. Regional police departments may consist of multiple cities or subdivisions.

Access to the complete methodology is available through the Inter-university Consortium for Political and Social Research (IPSCOR), a repository for the NAJDC Uniform Crime Reporting Program Data Series.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Data Limitations

1. Participation by law enforcement agencies in the UCR program is voluntary. Sub-state data and maps do not necessarily represent an exhaustive list of crimes due to gaps in reporting.
2. Data for forcible rape was not consistenly reported by city and county agencies in the state of Minnesota. Forcible rapes are not included in the violent crime summaries for cities and counties in that state.
3. Some institutions of higher education have their own police departments, which handle offenses occurring within campus grounds. These offenses are not included in the violent crime statistics, but can be obtained from the Uniform Crime Reports Universities and Colleges data tables.

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unreliable or unstable. When the FBI determines that an agency's data collection methodology does not comply with national UCR guidelines, the figure(s) for that agency's offense(s) are not be included. For further details please see the original data tables available online through the FBI Crime in the US website.

## Voter Participation Rate

## Data Background

Townhall's Election 2020 section breaks down votes cast by political party for all reporting counties in the United States. The election results obtained from this source are current as of December 14, 2020.

## Methodology

Voter participate rates for the 2020 Presidential election are calculated by dividing total votes cast for Presidential candidates by the total citizen voting age population. Votes cast are obtained from Townhall.com using a GitHub data API. Downloaded data include total votes cast and votes cast for the two major party candidates. Citizen age 18+ figures are obtained from the U.S. Census Bureau's 2015-19 American Community Survey. Because not all eligible citizens are registered voters, the values may be systematically lower than actual participation rates.

## Young People Not in School and Not Working

## Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million
addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5 -year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the American Community Survey data users website.

## Physical Environment

## Air \& Water Quality - Particulate Matter 2.5

## Data Background

The National Environmental Public Health Tracking Network (Tracking Network) is a system of integrated health, exposure, and hazard information and data from a variety of national, state, and city sources. The Tracking Network provides information about the following types of data:
Health effect data: Data about health conditions and diseases, such as asthma and birth defects.
Environmental hazard data: Data about chemicals or other substances such as carbon monoxide and air pollution in the environment. Exposure data: Data about the amount of a chemical in a person's body, such as lead in blood.
Other data: Data that helps us learn about relationships between exposures and health effects. For example, information about age, sex, race, and behavior or lifestyle choices that may help us understand why a person has a particular health problem.

State and county level Tracking Network data is available to view or download through the Map Viewer or through the Indicators and Data web page.

## Methodology

Indicator data are acquired from the Centers for Disease Control and Prevention (CDC) and Environmental Protection Agency (EPA) National Environmental Public Health Tracking Network (NEPHTN) Air Quality Data program. Data elements include the number and percentage of days with maximum 8-hour average ozone or particulate matter concentration over the National Ambient Air Quality Standard ( 75 ppb and $35 \mu \mathrm{~g} / \mathrm{L}$, respectively).

EPA provides modeled estimates of air quality using the Downscaler (DS) model, which uses a statistical approach to fuse monitoring data in areas where monitors exist, and relies on Community Multiscale Air Quality (CMAQ) modeled output in areas without monitors. DS modeled estimates are available by census tract centroid (the geographic center of the census tract). The county level estimates displayed here are crude and/or population weighted (Census 2010) averages created by aggregating the modeled census-tract level estimates. These county-level estimates may differ from the estimates available through the NEPHTN, which use actual monitor data when available, or the maximum value of the census tract modeled estimates for days and locations without monitors.

For more information on the data reported here, please visit the CDC's Environmental Public Health Tracking Network: Ozone - Days Above Regulatory Standard or PM2.5 - Days Above Regulatory Standard Indicator Details web pages.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Built Environment - Broadband Access

## Data Background

The National Broadband Map (NBM) is a searchable and interactive website that allows users to view broadband availability across every neighborhood in the United States. First published in February 2011, the NBM was updated every six months through April 2015 with data from the State Broadband Initiative. The NBM was created by the National Telecommunications and Information Administration (NTIA), in collaboration with the Federal Communications Commission (FCC), and in partnership with 50 states, five territories and the District of Columbia. Broadband deployment data is now collected biannually from service providers by the FCC through the Form 477 Data Program.

## Methodology

Internet Service Providers (ISPs) provide data to the FCC about which census blocks they serve, the type of service, and the speeds available to that block through FCC Form 477. Broadband is currently defined as having download speeds greater than or equal to 25 megabits per second (Mbps) and an upload speed of greater than or equal to 3 Mbps . If an ISP serves, or has the ability to serve, a single house on a block with internet capable of broadband speed, the block is considered to have $100 \%$ broadband access. CARES aggregates the FCC block level service data and population data from the American Community Survey to calculate broadband access and provider statistics at other geographies.

## Built Environment - Liquor Stores

## Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6-digit NAICS industry, legal form of organization (U.S. and state only), and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

Citation: U.S. Census Bureau: County Business Patterns (2017).
For more information about this source, including data collection methodology and definitions, refer to the County Business Patterns website.

## Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

$$
\text { Rate }=[\text { Establishment Count }] /[\text { Population }] * 100,000
$$

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120

Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.

- Fast food restaurants: 722513 (formerly 722211)

Any "limited service" establishments where the customer typically orders or selects items and pay before eating. Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants

- Grocery stores and supermarkets: 445110

Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.

- Liquor stores: 445310

Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.

- Recreational facilities: 713940

Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.

- Social associations: 711211, 713910, 713940, 713950, 813110, 813410, 813990, 813910, 813920, 813930, and 813940 This industry comprises establishments primarily engaged in promoting the civic and social interests of their members, promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's free lookup service .

## Notes

## Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect $50 \%$ or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
3) Rates do not describe quality of the establishment or utilization frequency.

## Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

## Built Environment - Recreation and Fitness Facility Access

## Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6 -digit NAICS industry, legal form of organization (U.S. and state only),
and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

Citation: U.S. Census Bureau: County Business Patterns (2017).
For more information about this source, including data collection methodology and definitions, refer to the County Business Patterns website.

## Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

## Rate $=[$ Establishment Count $] /\left[\right.$ Population ${ }^{*}$ 100,000

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120

Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.

- Fast food restaurants: 722513 (formerly 722211)

Any "limited service" establishments where the customer typically orders or selects items and pay before eating.
Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants

- Grocery stores and supermarkets: 445110

Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.

- Liquor stores: 445310

Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.

- Recreational facilities: 713940

Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.

- Social associations: 711211, 713910, 713940, 713950, 813110, 813410, 813990, 813910, 813920, 813930, and 813940 This industry comprises establishments primarily engaged in promoting the civic and social interests of their members, promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's free lookup service .

## Notes

## Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect $50 \%$ or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
3) Rates do not describe quality of the establishment or utilization frequency.

## Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

## Climate \& Health - Drought Severity

## Data Background

The U.S. Drought Monitor, established in 1999, is a weekly map of drought conditions that is produced jointly by the National Oceanic and Atmospheric Administration, the U.S. Department of Agriculture, and the National Drought Mitigation Center (NDMC) at the University of Nebraska-Lincoln. The U.S. Drought Monitor website is hosted and maintained by the NDMC. The map is based on measurements of climatic, hydrologic and soil conditions as well as reported impacts and observations from more than 350 contributors around the country. The U.S. Drought Monitor, a composite index that includes many indicators, is the drought map that policymakers and media use in discussions of drought and in allocating drought relief. For more about this source, please visit the United States Drought Monitor web page.

## Methodology

This indicator reports the percentage of weeks in drought, by drought severity level. Data are based on analysis of weekly Drought Monitor shapefiles, where drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. This Drought Monitor weekly analysis reports the area of the United States experiencing drought, by drought severity level. D1 is the least intense level and D4 the most intense. D0 areas are not in drought, but are experiencing abnormally dry conditions that could turn into drought or are recovering from drought but are not yet back to normal.

156 weeks of data presented in this format were analyzed by CARES to generate the 3-year average drought statistics shown here. Analysis involved intersecting census block group centroids with each of the weekly US Drought Monitor shapefiles. Resulting figures show the percentage of weeks that the report areas experience drought at each of the Drought Monitor levels. The percentage of weeks in Any Drought includes levels D1 through D4. Report area figures are populationweighted based on the following formula:
Percentage $=\left[\right.$ SUM ( Number of Weeks at $D_{x}{ }^{*}$ P ) / SUM(Total Weeks * P) ] * 100.
Where $D_{x}$ is the drought severity level and P is the population of each census block group.

For more information about the original data used in this calculation, please see the US Drought Monitor US Drought Monitor GIS Data Archive web page.

## Food Environment - Fast Food Restaurants

## Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6-digit NAICS industry, legal form of organization (U.S. and state only), and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

Citation: U.S. Census Bureau: County Business Patterns (2017).
For more information about this source, including data collection methodology and definitions, refer to the County Business Patterns website.

## Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

## Rate $=[$ Establishment Count $] /\left[\right.$ Population ${ }^{*}$ 100,000

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120

Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.

- Fast food restaurants: 722513 (formerly 722211)

Any "limited service" establishments where the customer typically orders or selects items and pay before eating.
Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants

- Grocery stores and supermarkets: 445110

Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.

- Liquor stores: 445310

Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.

- Recreational facilities: 713940

Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.

- Social associations: 711211, 713910, 713940, 713950, 813110, 813410, 813990, 813910, 813920, 813930, and 813940 This industry comprises establishments primarily engaged in promoting the civic and social interests of their members,
promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's free lookup service .

## Notes

## Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect $50 \%$ or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
3) Rates do not describe quality of the establishment or utilization frequency.

## Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

## Food Environment - Food Desert Census Tracts

## Data Background

The Food Access Research Atlas (FARA) presents a spatial overview of food access indicators for populations using different measures of supermarket accessibility. The FARA is a compliment to the USDA's Food Environment Atlas, which houses county-level food-related data. The FARA provides census-tract level detail of the food access measures, including food desert census tracts. Estimates in the latest version of the Food Access Research Atlas draw from various sources, including the 2019 STARS (Store Tracking and Redemption System) directory of stores authorized to accept SNAP benefits and the 2019 Trade Dimensions TDLinx directory of stores, the 2010 Decennial Census, and the 2014-18 American Community Survey. FARA estimates are released approximately every 5 years, allowing for comparisons of the food environment for years 2010, 2015, and 2019.

For more information about this source, including the methodology and data definitions please visit the Food Access Research Atlas web page.

## Methodology

This indicator reports the number of food deserts in the report area, the the total and percentage of the population living in a food desert. A food desert is defined as a low-income census tract where a substantial number or share of residents has low access to a supermarket or large grocery store. Furthermore, to qualify as a food desert tract, at least 33 percent of the tract's population or a minimum of 500 people in the tract must have low access to a supermarket or large grocery store. A low-income census tract is defined as any census tract where the poverty rate for that tract is at least 20 percent, or for tracts not located within a metropolitan area, the median family income for the tract does not exceed 80 percent of statewide median family income. Some census tracts that contain supermarkets or large grocery stores may meet the criteria of a food desert if a substantial number or share of people within that census tract is more than 1 mile (urban areas) or 10 miles (rural areas) from the nearest supermarket. Furthermore, some residents of food desert census tracts may live within 1 or 10 miles of a supermarket; these residents are not counted as low access and thus not counted in the total. Census tract-level data used in this indicator were acquired from the USDA Food Access Research Atlas (FARA) and
aggregated to generate county and state-level estimates.
For more information, please refer to the Food Access Research Atlas Documentation.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Food Environment - Grocery Stores

## Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6 -digit NAICS industry, legal form of organization (U.S. and state only), and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

## Citation: U.S. Census Bureau: County Business Patterns (2017).

For more information about this source, including data collection methodology and definitions, refer to the County Business Patterns website.

## Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

```
Rate \(=[\) Establishment Count] / [Population] * 100,000
```

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120

Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.

- Fast food restaurants: 722513 (formerly 722211)

Any "limited service" establishments where the customer typically orders or selects items and pay before eating. Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants

- Grocery stores and supermarkets: 445110

Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.

- Liquor stores: 445310

Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.

- Recreational facilities: 713940

Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.

- Social associations: $711211,713910,713940,713950,813110,813410,813990,813910,813920,813930$, and 813940 This industry comprises establishments primarily engaged in promoting the civic and social interests of their members, promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's free lookup service .

## Notes

## Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect $50 \%$ or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
3) Rates do not describe quality of the establishment or utilization frequency.

## Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

## Food Environment - SNAP-Authorized Food Stores

## Data Background

The Food and Nutrition Service (FNS) is an agency of USDA's Food, Nutrition, and Consumer Services. FNS works to end hunger and obesity through the administration of 15 federal nutrition assistance programs including WIC, Supplemental Nutrition Assistance Program (SNAP), and school meals. In partnership with State and Tribal governments, FNS' pograms serve one in four Americans during the course of a year. The FNS mission is to increase food security and reduce hunger by providing children and low-income people access to food, a healthful diet and nutrition education in a way that supports American agriculture and inspires public confidence.

## Methodology

Locations of SNAP-Authorized retailers are acquired from the US Department of Agriculture (USDA) Food and Nutrition Service (FNS) SNAP Retailers Locator. These data were processed and each retailer was assigned to the census tract which it fell entirely within. Counts of retailers per each census tract were generated. SNAP-retailer access rates were then calculated for each tract based on the number of stores per 10,000 population.

Locations of SNAP-authorized retailers are compiled by the USDA's Food and Nutrition Service, SNAP Benefits Redemption Division. This data are updated periodically and was last current as of April 4, 2019. Population data are from the U.S. Census Bureau 2010 Decennial Census. Indicator data are presented as a rate per 10,000 population based on the following formula:

## Rate $=$ [SNAP-Authorized Retailers] / [Total Population] * 10,000

For more information, please refer to the SNAP Retailer Locator documentation.

## Notes

## Data Limitations

Reported data represent summaries limited by census tract boundaries. When comparing rates, consider the following:

1) Rates assume uniform distribution of both establishments and populations throughout the tract and may not detect disparities in access for rural or minority populations.
2) Summaries may over-represent or under-represent tract rates when populations or establishments are highly concentrated near tract borders.
3) Rates do not describe quality of the establishment or utilization frequency.

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

## Clinical Care and Prevention

## Cancer Screening - Mammogram (Medicare)

## Data Background

The Mapping Medicare Disparities (MMD)Tool is an interactive web-based map identifying and understanding geographic areas of disparities in chronic diseases between subgroups of Medicare beneficiaries. The MMD Tool identifies disparities between sub-populations (e.g., racial and ethnic groups) in health outcomes, utilization, and spending. The MMD Tool also allows quality measure comparisons between different hospitals at the national, state/territory, or county level. The MMD Tool offers data on hospitalization, readmission, mortality, emergency department visit rates of various chronic conditions such as Alzheimer, dementia, asthma, breast, lung and prostate cancer, kidney disease, depression and more. For more information about the tool and data, please see the Mapping Medicare Disparities Technical Documentation.

## Methodology

Data for this indicator are obtained from the Mapping Medicare Disparities data tool. The analysis population for calculating the preventive services uptake rates is 100 percent of Medicare beneficiaries who have at least one month of enrollment in Medicare FFS Part B for the selected year (i.e., 2012, 2013, 2014, 2015, 2016, or 2017). Excluded from the analysis are beneficiaries who were enrolled at any point during the year in a MA plan. The analysis populations for a few preventive services exclude certain age groups and/or sex.

The uptake (or usage) rates for preventive services represent how often Medicare beneficiaries utilize preventive services (i.e., percentage of population) such as screenings, tests, exams, and immunizations. The calculations are based on the inpatient, outpatient, and carrier files. The uptake rates are calculated for 27 specific services that are covered by Medicare. The Population View of the MMD Tool provides the update rates by beneficiary characteristics (i.e., every combination of state/territory and county of residence, sex, age group, race and ethnicity, and dual eligibility).

Screening Mammography is a preventive service for Medicare beneficiaries and limited to women aged 35 or older. The rate includes a derivation of the study population for Mammogram Screening at the national level for the years 2012, 2013, 2014, 2015, 2016, and 2017. The following populations were excluded from the Total Medicare Enrollees to create the analysis population for this indicator: Beneficiaries without Part B enrollment for at least one month, beneficiaries with enrollment in medicare advantage, male beneficiaries, female beneficiaries aged less than 35 .

## Diabetes Management - Hemoglobin A1c Test

## Data Background

The Dartmouth Atlas of Healthcare is an online repository of health data and maps based on information included in the massive Medicare database maintained by the Center for Medicare and Medicaid Services (CMS). The project uses Medicare claims data in conjunction with other demographic data to provide information and analysis about national, regional, and local markets, as well as hospitals and their affiliated physicians. The Dartmouth Atlas of Health Care is produced and maintained by The Dartmouth Institute for Health Policy and Clinical Practice.

For more information about this source, including methodologies and definitions, refer to the Dartmouth Atlas of Healthcare website.

## Methodology

The Dartmouth Institute analyzes data drawn from enrollment and claims files from the Medicare program. Analysis is restricted to the fee-for-service population over age 65; HMO patients are not included. Indicator data include measures of primary care utilization, quality of care for diabetes, mammography, leg amputation and preventable hospitalizations. When appropriate, statistical adjustments are carried out to account for differences in age, race and sex.

More information can be found in Regional and Racial Variation in Primary Care and the Quality of Care among Medicare Beneficiaries.

## Hospitalizations - Preventable Conditions

## Data Background

The Mapping Medicare Disparities (MMD)Tool is an interactive web-based map identifying and understanding geographic areas of disparities in chronic diseases between subgroups of Medicare beneficiaries. The MMD Tool identifies disparities between sub-populations (e.g., racial and ethnic groups) in health outcomes, utilization, and spending. The MMD Tool also allows quality measure comparisons between different hospitals at the national, state/territory, or county level. The MMD Tool offers data on hospitalization, readmission, mortality, emergency department visit rates of various chronic conditions such as Alzheimer, dementia, asthma, breast, lung and prostate cancer, kidney disease, depression and more. For more information about the tool and data, please see the Mapping Medicare Disparities Technical Documentation.

## Methodology

The preventable hospitalization rate is obtained from the Mapping Medicare Disparities data tool. According to the site documentation, preventable hospitalizations are calculated using the Prevention Quality Indicators (PQI) technical specifications from the Agency for Healthcare Research and Quality (AHRQ). PQls are population based and adjusted for age and sex. They are adopted for Medicare FFS beneficiaries by using the Medicare population instead of the entire population. The types of preventable hospitalizations included in the composite definition are: Diabetes Short-term Complications Admission Rate (PQI 01), Perforated Appendix Admission Rate (PQI 02), Diabetes Long-term Complications Admission Rate (PQI 03), Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate (PQI 05), Hypertension Admission Rate (PQI 07), Heart Failure Admission Rate (PQI 08), Dehydration Admission Rate (PQI 10), Bacterial Pneumonia Admission Rate (PQI 11), Urinary Tract Infection Admission Rate (PQI 12), Uncontrolled Diabetes Admission Rate (PQI 14), Lower-Extremity Amputation among Patients with Diabetes Rate (PQI 16). Technical details for each can be found here.

The analysis population (denominator) for this indicator includes 100 percent of Medicare beneficiaries continuously enrolled in Medicare FFS Parts A for the selected year (i.e., 2012, 2013, 2014, 2015, 2016, or 2017). These beneficiaries are 18 years old or older and are enrolled in Medicare Part A. Additionally, beneficiaries who died during the year, but otherwise were continuously enrolled up until the date of death, as well as beneficiaries who became eligible for enrollment following the first of the year, but were continuously enrolled from that date to the end of the year, are included in the analysis population. Excluded from the analysis are beneficiaries who were enrolled at any point during the year in an MA plan.

Note: Counts of beneficiaries are obtained from CMS geographic variation reports. Rates for multi-county and custom report areas are back-calculated using the MMD tool rate and the CMS beneficiary populations.

## Alcohol - Heavy Alcohol Consumption

## Data Background

The County Health Rankings \& Roadmaps program is a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute. The County Health Rankings measures the health of nearly all counties in the nation and ranks them within states. CHR has been published for the nation's counties annually since 2010, expanding on similar work specific to Wisconsin since 2003. Rankings are compiled using county-level measures from a variety of national and state data sources. These measures are standardized and combined using scientifically-informed weights. County Health Rankings is a free public service, providing their wealth of their rankings and source data to the public for download.

For more information and to explore the original data, please visit the County Health Rankings website.

## Alcohol - Binge Drinking

## Data Background

The Behavioral Risk Factor Surveillance System (BRFSS) is a collaborative project of the Centers for Disease Control and Prevention (CDC) and U.S. states and territories. The BRFSS, administered and supported by CDC's Behavioral Risk Factor Surveillance Branch, is an ongoing data collection program designed to measure behavioral risk factors for the adult population (18 years of age or older) living in households. The health characteristics estimated from the BRFSS include data pertaining to health behaviors, chronic conditions, access and utilization of healthcare, and general health. Surveys are administered to populations at the state level and then delivered to the CDC. BRFSS annual survey data are publicly available and maintained on the CDC's BRFSS Annual Survey Data web page.

In 2015, The Robert Wood Johnson Foundation and CDC Foundation launched the 500 Cities Project in partnership with the Centers for Disease Control and Prevention (CDC). The 500 city project seeks to identify, analyze, and report city and census tract-level data, obtained using small area estimation methods, for 27 chronic disease measures for the 500 largest American cities.

## Physical Inactivity

## Data Background

The Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion monitors the health of the Nation and produces publically available data to promote general health. The division maintains the Diabetes Data and Trends data system, which includes the National Diabetes Fact Sheet and the National Diabetes Surveillance System. These programs provide resources documenting the public health burden of diabetes and its complications in the United States. The surveillance system also includes county-level estimates of diagnosed diabetes and selected risk factors for all U.S. counties to help target and optimize the resources for diabetes control and prevention.

Citation: Centers for Disease Control and Prevention, Diabetes Data \& Trends: Frequently Asked Questions (FAQ). (2012).

## Methodology

Data for the total adult population and the estimated population with inadequate physical activity are acquired from the County Level Estimates of Diagnosed Diabetes, a service of the Centers for Disease Control and Prevention's National Diabetes Surveillance Program. Diabetes and other risk factor prevalence is estimated using the following formula:

## Percent Prevalence $=[$ Risk Factor Population] $/[$ Total Population] * 100.

All data are estimates modelled by the CDC using the methods described below:

Rates are age adjusted by the CDC for the following three age groups: 20-44, 45-64, 65+. Additional information, including the complete methodology and data definitions, can be found at the CDC's Diabetes Data and Statistics website.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## STI - Chlamydia Incidence

## Data Background

The National Center for HIV/AIDS, Viral Hepatitis, Sexually Transmitted Disease (STD), and Tuberculosis (TB) Prevention (NCHHSTP) is the branch of the Centers for Disease Control and Prevention (CDC) responsible for public health surveillance, prevention research, and programs to prevent and control HIV and AIDS, other STDs, viral hepatitis, and TB. NCHHSTP developed a set of indicators to monitor the prevalence and track its progress toward ending these diseases in each state, and regularly reports its progress. The NCHHSTEP program includes data from new patient case reports from 56 areas (all 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands).

## Methodology

Cases of a given STD refer to confirmed diagnoses during a given time period. For example, the 2010 data on gonorrhea infection would include persons with laboratory-confirmed infection diagnosed between January 1, 2010 and December 31, 2010, and reported to CDC through June 8, 2011. Rates per 100,000 population were calculated for each STD. The population denominators used to compute these rates for the 50 states and the District of Columbia were based on the National Center for Health Statistics (NCHS) bridged-race population counts for the 2000-2010. These estimates are a modification of the U.S. Census Bureau population estimates in which the 31 race categories used by the Census Bureau are bridged into the five race/ethnicity groups that have been historically used to report race data for STD cases. Each rate was calculated by dividing the number of cases for the calendar year by the population for that calendar year and then multiplying the number by 100,000 .

For more information, visit the NCHHSTP Atlas and click on the "About these data and footnotes" link.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state departments of health based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Data reported from the CDC National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP) is available by combined race and ethnicity, and is
reported only for state and national data summaries. County level statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available from a local source.

## STI - Gonorrhea Incidence

## Data Background

The National Center for HIV/AIDS, Viral Hepatitis, Sexually Transmitted Disease (STD), and Tuberculosis (TB) Prevention (NCHHSTP) is the branch of the Centers for Disease Control and Prevention (CDC) responsible for public health surveillance, prevention research, and programs to prevent and control HIV and AIDS, other STDs, viral hepatitis, and TB. NCHHSTP developed a set of indicators to monitor the prevalence and track its progress toward ending these diseases in each state, and regularly reports its progress. The NCHHSTEP program includes data from new patient case reports from 56 areas (all 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands).

## Methodology

Cases of a given STD refer to confirmed diagnoses during a given time period. For example, the 2010 data on gonorrhea infection would include persons with laboratory-confirmed infection diagnosed between January 1, 2010 and December 31, 2010, and reported to CDC through June 8, 2011. Rates per 100,000 population were calculated for each STD. The population denominators used to compute these rates for the 50 states and the District of Columbia were based on the National Center for Health Statistics (NCHS) bridged-race population counts for the 2000-2010. These estimates are a modification of the U.S. Census Bureau population estimates in which the 31 race categories used by the Census Bureau are bridged into the five race/ethnicity groups that have been historically used to report race data for STD cases. Each rate was calculated by dividing the number of cases for the calendar year by the population for that calendar year and then multiplying the number by 100,000.

For more information, visit the NCHHSTP Atlas and click on the "About these data and footnotes" link.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state departments of health based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Data reported from the CDC National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP) is available by combined race and ethnicity, and is reported only for state and national data summaries. County level statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available from a local source.

## STI - HIV Prevalence

## Data Background

The National Center for HIV/AIDS, Viral Hepatitis, Sexually Transmitted Disease (STD), and Tuberculosis (TB) Prevention (NCHHSTP) is the branch of the Centers for Disease Control and Prevention (CDC) responsible for public health surveillance, prevention research, and programs to prevent and control HIV and AIDS, other STDs, viral hepatitis, and TB. NCHHSTP developed a set of indicators to monitor the prevalence and track its progress toward ending these diseases in each state, and regularly reports its progress. The NCHHSTEP program includes data from new patient case reports from 56 areas (all 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands).

## Methodology

Cases of a given STD refer to confirmed diagnoses during a given time period. For example, the 2010 data on gonorrhea infection would include persons with laboratory-confirmed infection diagnosed between January 1, 2010 and December 31, 2010, and reported to CDC through June 8, 2011. Rates per 100,000 population were calculated for each STD. The population denominators used to compute these rates for the 50 states and the District of Columbia were based on the National Center for Health Statistics (NCHS) bridged-race population counts for the 2000-2010. These estimates are a
modification of the U.S. Census Bureau population estimates in which the 31 race categories used by the Census Bureau are bridged into the five race/ethnicity groups that have been historically used to report race data for STD cases. Each rate was calculated by dividing the number of cases for the calendar year by the population for that calendar year and then multiplying the number by 100,000 .

For more information, visit the NCHHSTP Atlas and click on the "About these data and footnotes" link.

## Notes

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state departments of health based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Data reported from the CDC National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP) is available by combined race and ethnicity, and is reported only for state and national data summaries. County level statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available from a local source.

## Tobacco Usage - Current Smokers

## Data Background

The Behavioral Risk Factor Surveillance System (BRFSS) is a collaborative project of the Centers for Disease Control and Prevention (CDC) and U.S. states and territories. The BRFSS, administered and supported by CDC's Behavioral Risk Factor Surveillance Branch, is an ongoing data collection program designed to measure behavioral risk factors for the adult population (18 years of age or older) living in households. The health characteristics estimated from the BRFSS include data pertaining to health behaviors, chronic conditions, access and utilization of healthcare, and general health. Surveys are administered to populations at the state level and then delivered to the CDC. BRFSS annual survey data are publicly available and maintained on the CDC's BRFSS Annual Survey Data web page.

In 2015, The Robert Wood Johnson Foundation and CDC Foundation launched the 500 Cities Project in partnership with the Centers for Disease Control and Prevention (CDC). The 500 city project seeks to identify, analyze, and report city and census tract-level data, obtained using small area estimation methods, for 27 chronic disease measures for the 500 largest American cities.

## Health Outcomes

## Cancer Incidence - All Sites

## Data Background

The State Cancer Profiles website provides statistics to help guide and prioritize cancer control activities at the state and local levels. State Cancer Profiles are a collaborative effort of the National Cancer Institute ( NCI ) and the Centers for Disease Control and Prevention (CDC). The incidence rates tables accessed through the State Cancer Profiles website provide incidence statistics compiled from state and local cancer registries. Statistics are available for those states with cancer registries whose data have met the criteria required for inclusion in the US Cancer Statistics. Data is provided for use in assessing the burden and risk for a major cancer site for the US overall or for a selected state and its counties.

State-based cancer registries are data systems that collect, manage, and analyze data about cancer cases and cancer deaths. In each state, medical facilities (including hospitals, physicians' offices, therapeutic radiation facilities, freestanding surgical centers, and pathology laboratories) report these data to a central cancer registry. State cancer registries receive funding and program guidance through the CDC's National Program of Cancer Registries and the National Cancer Institute's Surveillance, Epidemiology and End Results (SEER) program.

For more information, please visit the State Cancer Profiles website.

## Methodology

Annual incidence rates are acquired for all US states and counties as an average for years 2014-2018 from the State Cancer

Profiles Incidence Rates Tables. This source provides the average annual incidence of new cancer cases, as well as incidence rates, age adjusted to the 2000 US standard population. The new case counts (incidence) used to generate the State Cancer Profiles data tables are provided by the National Program of Cancer Registries Cancer Surveillance System (NPCR-CSS), the Centers for Disease Control and Prevention, CDC's National Program of Cancer Registries Cancer Surveillance System (NPCRCSS), and by the National Cancer Institute's Surveillance, Epidemiology, and End Results (SEER) Program.

In order to perform aggregate (multi-county or service area) incidence rate estimates with the data provided, age-adjusted total populations are first back-calculated using the following formula:
Adj. Population = ([Cancer Incidence] / ([Adj. Incidence Rate] / 100,000) )

This estimated population figure is then used in the formula to re-calculate age-adjusted cancer rates as follows:
Adj. Incidence Rate $=100,000$ * ([Cancer Incidence] / [Adj. Population])

For more information about the State Cancer Profiles data, including age-adjustment and data suppression, please visit the SEER*Stat website.

## Notes

## Data Limitations

1. County-level data are not available for the states of Kansas and Minnesota because of state legislation and regulations which prohibit the release of county level data to outside entities.
2. Hispanic incidence data has been excluded for the following states/registries: Delaware, Illinois, Kansas, Kentucky, Massachusetts, and Pennsylvania (see Technical Notes section of the USCS).
3. Data for some race/ethnicity groups have been excluded for Delaware, Illinois, Kansas, Kentucky, New Jersey, and New York.

## Race and Ethnicity

Cancer statistics from the State Cancer Profiles database are reported by race alone (White, Black, Amer. Indian/AK Native, and Asian) or by ethnicity alone (Hispanic), or for the white Hispanic and white non-Hispanic population. NHIA (NAACCR Hispanic Identification Algorithm) was used to determine Hispanic ethnicity. See the Data Visualizations Technical Notes document in the United States Cancer Statistics (USCS) webpage for more information.

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the number of cases is less than 16 (for each county/cancer/population group combination) over the time period monitored, or when the total population (per race-ethnicity-sex grouping) of the report area is less than 50,000.

## Chronic Conditions - Asthma (Medicare Population)

## Data Background

The Centers for Medicare \& Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare \& Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the Geographic Variation Public Use File Methodology document.

## Methodology

Indicator percentages are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS Chronic Conditions web page.

Enrollment data are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS Medicare Geographic Variation web page.

## Chronic Conditions - Diabetes (Adult)

## Data Background

The Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion monitors the health of the Nation and produces publically available data to promote general health. The division maintains the Diabetes Data and Trends data system, which includes the National Diabetes Fact Sheet and the National Diabetes Surveillance System. These programs provide resources documenting the public health burden of diabetes and its complications in the United States. The surveillance system also includes county-level estimates of diagnosed diabetes and selected risk factors for all U.S. counties to help target and optimize the resources for diabetes control and prevention.

Citation: Centers for Disease Control and Prevention, Diabetes Data \& Trends: Frequently Asked Questions (FAQ). (2012).

## Methodology

Data for total population and estimated obese population data are acquired from the Countr Level Estimates of Diagnosed Diabetes, a service of the Centers for Disease Control and Prevention's National Diabetes Surveillance Program. Diabetes and other risk factor prevalence is estimated using the following formula:

## Percent Prevalence $=[$ Risk Factor Population] / [Total Population] * 100.

All data are estimates modelled by the CDC using the methods described below:

[^95]
 U.S. Census Bureau provides year-specific county population estimates by demographic characteristics-age, sex, race, and Hispanic origin.



county-level covariate.
Citation: Centers for Disease Control and Prevention, Diabetes Data \& Trends: Methods and References for County-Level Estimates and Ranks. (2012).
Rates are age adjusted by the CDC for the following three age groups: 20-44, 45-64, 65+. Additional information, including the complete methodology and data definitions, can be found at the CDC's Diabetes Data and Statistics website.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Chronic Conditions - Diabetes (Medicare Population)

## Data Background

The Centers for Medicare \& Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare \& Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the Geographic Variation Public Use File Methodology document.

## Methodology

Indicator percentages are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS Chronic Conditions web page.

Enrollment data are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS Medicare Geographic Variation web page.

## Chronic Conditions - Heart Disease (Medicare Population)

## Data Background

The Centers for Medicare \& Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare \& Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the Geographic Variation Public Use File Methodology document.

## Methodology

Indicator percentages are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS Chronic Conditions web page.

Enrollment data are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS Medicare Geographic Variation web page.

## Chronic Conditions - High Blood Pressure (Medicare Population)

## Data Background

The Centers for Medicare \& Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare \& Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the Geographic Variation Public Use File Methodology document.

## Methodology

Indicator percentages are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS Chronic Conditions web page.

Enrollment data are acquired for 2007-2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS Medicare Geographic Variation web page.

## Low Birth Weight (CDC)

## Data Background

The County Health Rankings \& Roadmaps (CHR\&R) program is a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute. CHR\&R provides data, evidence, guidance, and examples in order to build awareness of the multiple factors that influence health and connect community leaders working to improve health and equity. The annual County Health Rankings measure vital health factors, including high school graduation rates, obesity, smoking, unemployment, access to healthy foods, the quality of air and water, income inequality, and teen births in nearly every U.S. county. The annual Rankings provide a revealing snapshot of how health is influenced by where we live, learn, work and play. CHR\&R offers many pathways for self-directed and peer learning, web-based content, and virtual interactive forums that are designed to accelerate learning and action in communities to help build healthier communities and advance equity. To learn more, visit countyhealthrankings.org.

## Mortality - Cancer

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER , VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death
database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

## Mortality Rate $=\mathbf{1 0 0}, \mathbf{0 0 0}$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): 160-169
- Coronary (Ischaemic) heart disease:I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5 -year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Coronary Heart Disease

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER, VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable,
detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.
Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

## Mortality Rate $=100,000$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): 160-169
- Coronary (Ischaemic) heart disease:I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Poisoning

Data Background
The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER , VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted
mortality rates for unique service areas and aggregated county groupings, the following formula was used:

## Mortality Rate $=\mathbf{1 0 0 , 0 0 0}$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87. 1
- Cerebrovascular disease (stroke): 160-169
- Coronary (Ischaemic) heart disease:I20-125
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: IOO-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5 -year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Homicide

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER, VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

Mortality Rate $=100,000$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): 160-169
- Coronary (Ischaemic) heart disease:I20-125
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: IOO-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5 -year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Lung Disease

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER, VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

## Mortality Rate $=100,000$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): 160-169
- Coronary (Ischaemic) heart disease:I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5 -year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Motor Vehicle Crash

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER , VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

Mortality Rate $=100,000$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).
The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): 160-169
- Coronary (Ischaemic) heart disease:I20-125
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Premature Death

## Data Background

The County Health Rankings \& Roadmaps program is a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute. The County Health Rankings measures the health of nearly all counties in the nation and ranks them within states. CHR has been published for the nation's counties annually since 2010, expanding on similar work specific to Wisconsin since 2003. Rankings are compiled using county-level measures from a variety of national and state data sources. These measures are standardized and combined using scientifically-informed weights. County Health Rankings is a free public service, providing their wealth of their rankings and source data to the public for download.

For more information and to explore the original data, please visit the County Health Rankings website.

## Methodology

Years of potential life lost (YPLL) data are acquired from the University of Wisconsin's County Health Rankings (CHR). Potential life lost is defined by CHR as a death occurring before the age of 75. CHR uses 2016-2018 three year averages from the National Vital Statistic System (NVSS) as the basis for their calculation. NVSS data are compiled from state death records and maintained by the Centers for Disease Control and Prevention. Age-stratified NVSS data are used to calculate the total years of potential life lost to all persons under age 75, by county, using the following formula:

## YPLL = [ 75 * (Number of Deaths Under Age 75) ] - [ SUM (Age at Death) ]

To further illustrate, a person dying at age 50 would contribute 25 years of life lost to the YPLL index. YPLL is age-adjusted to the 2000 U.S. population to allow comparison between counties and is reported as a rate per 100,000 people. For more information, please review the County Health Rankings Premature Death indicator information.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be
available at a broader geographic level, or from a local source.

## Mortality - Stroke

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER, VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

## Mortality Rate $=\mathbf{1 0 0 , 0 0 0}$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): 160-169
- Coronary (Ischaemic) heart disease:I20-125
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-151
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5 -year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Suicide

## Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER , VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

```
Mortality Rate = 100,000 * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).
```

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease:I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Mortality - Unintentional Injury (Accident)

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events - births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including CDC WONDER, VitalStats, and the Health Indicator Warehouse .

## Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the World Health Organization.

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

## Mortality Rate $=100,000$ * SUM [(Total Population) * ((Age-Adjusted Rate)/100,000)] / SUM(Total Population).

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): 160-I69
- Coronary (Ischaemic) heart disease:I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4


## Notes

## Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

## Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

## Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

## Obesity

## Data Background

The Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion monitors the health of the Nation and produces publically available data to promote general health. The division maintains the Diabetes Data and Trends data system, which includes the National Diabetes Fact Sheet and the National Diabetes

Surveillance System. These programs provide resources documenting the public health burden of diabetes and its complications in the United States. The surveillance system also includes county-level estimates of diagnosed diabetes and selected risk factors for all U.S. counties to help target and optimize the resources for diabetes control and prevention.

Citation: Centers for Disease Control and Prevention, Diabetes Data \& Trends: Frequently Asked Questions (FAQ). (2012).

## Methodology

Data for total population and estimated obese population data are acquired from the County Level Estimates of Diagnosed Diabetes, a service of the Centers for Disease Control and Prevention's National Diabetes Surveillance Program. Diabetes and other risk factor prevalence is estimated using the following formula:

## Percent Prevalence $=$ [Risk Factor Population] / [Total Population] * 100.

All data are estimates modelled by the CDC using the methods described below:


#### Abstract

     month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?"



 U.S. Census Bureau provides year-specific county population estimates by demographic characteristics-age, sex, race, and Hispanic origin.


 county-level covariate.

Citation: Centers for Disease Control and Prevention, Diabetes Data \& Trends: Methods and References for County-Level Estimates and Ranks. (2012).
Rates are age adjusted by the CDC for the following three age groups: 20-44, 45-64, 65+. Additional information, including the complete methodology and data definitions, can be found at the CDC's Diabetes Data and Statistics website.

## Notes

## Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

## Poor or Fair Health

## Data Background

## The Behavioral Risk Factor Surveillance System (BRFSS) is

"... a collaborative project of the Centers for Disease Control and Prevention (CDC) and U.S. states and territories. The BRFSS, administered and supported by CDC's Behavioral Risk Factor Surveillance Branch, is an ongoing data collection program designed to measure behavioral risk factors for the adult population (18 years of age or older) living in households."
Citation: Centers for Disease Control and Prevention, Office of Surveillance, Epidemiology, and Laboratory Services. Overview: BRFSS 2010.

The health characteristics estimated from the BRFSS include data pertaining to health behaviors, chronic conditions, access and utilization of healthcare, and general health. Surveys are administered to populations at the state level and then delivered to the CDC and tabulated into county estimates by the BRFSS analysis team. Beginning with the 2016 County

Health Rankings, the CDC produces county estimates using single-year BRFSS data and a multilevel modeling approach based on respondent answers and their age, sex, and race/ethnicity, combined with county-level poverty, as well as countyand state-level contextual effects. To produce estimates for those counties where there were no or limited data, the modeling approach borrowed information from the entire BRFSS sample as well as Census Vintage 2014 population estimates. CDC used a parametric bootstrapping method to produce standard errors and confidence intervals for those point estimates. This estimation methodology was validated for all U.S. counties, including those with no or small (<50 respondents) samples.

## Methodology

Indicator percentages are acquired for year 2015 from Behavioral Risk Factor Surveillance System (BRFSS) prevalence data, accessible through the University of Wisconsin's County Health Rankings. Data are based on the percentage of respondents answering the following question: "Would you say that in general your health is - Excellent, Very good, Good, Fair, Or Poor?" Percentages are age-adjusted and only pertain to the non-institutionalized population aged 18 and up. Additional detailed information about the BRFSS, including questionnaires, data collection procedures, and data processing methodologies are available on the BRFSS web site. For additional information about the single-year estimates displayed here, please visit the County Health Rankings website.


[^0]:    Over 10.0\% Increase ( + )
    2.0-10.0\% Increase ( + )

    Less Than 2.0\% Change ( +/- )

    - 2.0-10.0\% Decrease ( - )

    Over 10.0\% Decrease ( - )
    No Population or No DataGarrett County, MD

[^1]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^2]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^3]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^4]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^5]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^6]:    Note: This indicator is compared to the state average
    Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

[^7]:    Note: No county data available. See data source and methodology for more details.

[^8]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^9]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^10]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^11]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^12]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^13]:    Note: This indicator is compared to the state average.
    Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

[^14]:    Note: No county data available. See data source and methodology for more details.

[^15]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^16]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^17]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^18]:    Note: This indicator is compared to the state average.
    Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

[^19]:    https://sparkmap.org, 11/3/2021

[^20]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^21]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^22]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^23]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^24]:    Note: This indicator is compared to national average.
    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^25]:    Note: This indicator is compared to national average.
    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County

[^26]:    Note: This indicator is compared to national average.
    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^27]:    Note: This indicator is compared to national average.
    Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

[^28]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^29]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^30]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^31]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^32]:    Note: This indicator is compared to the state average.
    Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract

[^33]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^34]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^35]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^36]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^37]:    Percentage of Adults who are Current Smokers

[^38]:    Note: This indicator is compared to the state average.
    Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018

[^39]:    Note: No county data available. See data source and methodology for more details.

[^40]:    Note: This indicator is compared to the state average.
    Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

[^41]:    Note: No county data available. See data source and methodology for more details.

[^42]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^43]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^44]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^45]:    Over 21.0\%
    16.1-21.0\%
    11.1-16.0\%

    Under 11.1\%
    No Data or Data Suppressed
    $\square$ Tucker County, WV

[^46]:    Over 5.0\%
    1.1-5.0\%
    0.51-1.0\%

    Under 0.51\%
    No Days Above NAAQS Standards

    - No Data or Data Suppressed

    Tucker County, WV

[^47]:    Note: This indicator is compared to the state average
    Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

[^48]:    Note: No county data available. See data source and methodology for more details.

[^49]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^50]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^51]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^52]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^53]:    Note: This indicator is compared to the state average.
    Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

[^54]:    Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18Over 480.0
    440.1-480.0
    400.1-440.0

    - 0.1-400.0
    $\square$ Data Suppressed (<16 Cases)
    No Data
    $\square$ Grant County, WV

[^55]:    Note: No county data available. See data source and methodology for more details.

[^56]:    Note: No county data available. See data source and methodology for more details.

[^57]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^58]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^59]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^60]:    Substandard Housing: Households Lacking Complete Kitchen Facilities

[^61]:    Note: This indicator is compared to the state average.
    Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract

[^62]:    Note: This indicator is compared to the state average
    Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

[^63]:    Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18
    $\square$ Over 480.0
    $440.1-480.0$
    $400.1-440.0$
    $0.1-400.0$
    $\square$ Data Suppressed (<16 Cases)
    $\square$ No Data
    $\square$ Mineral County, WV

[^64]:    Note: No county data available. See data source and methodology for more details.

[^65]:    Note: This indicator is compared to the state average.
    Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

[^66]:    Note: No county data available. See data source and methodology for more details.

[^67]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^68]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^69]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^70]:    Note: This indicator is compared to national average.
    Data Source: Eviction Lab. 2016. Source geography: Census Tract

[^71]:    https://sparkmap.org, 11/3/2021

[^72]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^73]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^74]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^75]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^76]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^77]:    - 100.0\%
    95.1-99.9\%
    90.1-95.0\%
    70.1-90.0\%
    0.01\% - 70.0

    No Coverage or No Data
    $\square$ Fayette County, PA

[^78]:    Note: This indicator is compared to the state average
    Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2018. Source geography: County

[^79]:    $\square$ Over 70.0
    55.1-70.0
    40.1-55.0

    Under 40.1
    Data Suppressed (<20 Deaths)
    $\square$ Fayette County, PA

[^80]:    Note: No county data available. See data source and methodology for more details

[^81]:    $\square$ Over 10.0\% Increase ( + )
    2.0-10.0\% Increase ( + )

    Less Than 2.0\% Change ( +/- )
    2.0-10.0\% Decrease ( - )

    Over 10.0\% Decrease ( - )
    No Population or No Data
    $\square$ Somerset County, PA

[^82]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^83]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^84]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^85]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^86]:    Note: This indicator is compared to the state average.
    Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County

[^87]:    Note: No county data available. See data source and methodology for more details

[^88]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^89]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^90]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^91]:    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^92]:    Note: This indicator is compared to national average.
    Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

[^93]:    Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group

[^94]:    Note: This indicator is compared to national average.
    Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County

[^95]:    
    
    
    
     month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?"

