

SUPPLEMENT

GARRETT COUNTY

*BRESS*

REPORTS

**Chronic Disease Indicators: Rates by Year for Maryland**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
<b>Indicators</b>															<b>Trend 2011-2019</b>
Adult Self-Reported Health Status (% reporting Excellent, Very Good or Good)	—	—	—	—	—	85.8	84.2	85.0	85.8	86.1	85.6	84.6**	84.1**	85.3**	■
Adult Smoking Prevalence (%)	—	—	—	—	—	19.2	16.2	16.3	14.7	15.1	13.7	13.8	12.5	12.7	▼
Adult Obesity Prevalence (%)	—	—	—	—	—	28.4*	27.6*	28.2*	29.7*	28.9*	29.9*	31.3*	30.9*	32.2*	▲
Adult Hypertension Prevalence (%)	—	—	—	—	—	31.9*	—	33.4*	—	33.1	34.4*	33.1*	—	34.9*	▲
Adult High Cholesterol Prevalence (%)	—	—	—	—	—	35.4**	—	37.0**	—	35.9**	—	32.5**	—	34.9**	▼
Adult Diabetes Prevalence (%)	—	—	—	—	—	9.6*	10.4*	9.8*	10.2	10.4	10.8*	10.4*	12.1*	11.1*	▲
Adult Asthma Prevalence (%)	—	—	—	—	—	13.8	13.4	13.9	13.5*	13.9	14.0	15.1*	14.8*	14.6*	▲
Exercise in Past 30 Days (%)	—	—	—	—	—	73.8**	77.0	74.8**	78.6**	75.9**	76.9**	74.4	77.1**	76.6**	▲
Adult Fruit/Vegetable Intake (% reporting eating 5+/day)	—	—	—	—	—	16.6	—	17.1	—	18.5	—	—	—	—	—
Adult Fruit Intake (% reporting eating <1 time per day)	—	—	—	—	—	—	—	—	—	36.0	—	34.3*	—	37.2*	—
Adult Vegetable Intake (% reporting eating <1 time per day)	—	—	—	—	—	—	—	—	—	21.3*	—	18.3*	—	21.3*	—
															<b>Trend 2007-2018</b>
Youth Smoking Prevalence (%)	—	16.8	—	11.9**	—	12.5**	—	11.9**	8.7**	—	8.2	—	5.0**	—	▼
Youth Obesity Prevalence (%)	—	12.9*	—	12.0*	—	12.0*	—	11.0*	11.5*	—	12.6	—	12.8*	—	■
															<b>Trend 2006-2017</b>
Total Age-Adjusted Mortality Rate (per 100,000)	795.9*	784.0*	769.6*	750.2*	728.6*	715.8*	709.1*	710.4*	699.5*	705.7*	717.6*	718.1*	714.1*	704.7*	▼
Age-Adjusted Heart Disease Mortality (per 100,000)	206.6*	203.0*	195.1*	190.8*	182.2*	171.2*	174.4*	172.7*	167.8*	169.3*	164.3*	164.5*	—	—	—
Age-Adjusted Ischemic Heart Disease Mortality (per 100,000)	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*	▼
Age-Adjusted Cancer Mortality (per 100,000)	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*	▼
Age-Adjusted Stroke Mortality (per 100,000)	43.8*	42.9*	41.4*	39.4*	38.8*	37.8*	36.5*	36.1*	38*	37.8*	39.7*	40.2*	40.3*	41.8*	■
Age-Adjusted Chronic Lower Respiratory Disease Mortality (per 100,000)	34.4**	35.2**	35.7**	36.3**	35.0**	34.3**	32.3**	32.5**	29.4**	30.7**	30.5**	29.9**	31.0**	29.2**	▼
Age-Adjusted Diabetes Mortality (per 100,000)	22.4*	23.4*	21.6*	20.6*	19.9*	21.2*	19.2*	19.1*	19.8*	18.3*	19.6*	20.3*	19.6*	20.5*	▼

Racial Disparity:

- \* Black>White (statistically significant based on 95% confidence intervals)
- \*\* Black<White (statistically significant based on 95% confidence intervals)
- Data not collected this year
- Green arrows indicate the prevalence is trending in the desired direction.
- Red arrows indicate the prevalence is trending in the direction not desired.
- Yellow squares indicate the prevalence trend has not changed significantly over time.

**Data Sources:**

Maryland Behavioral Risk Factor Surveillance System, 2011-2019.

Maryland Youth Risk Behavior Survey/Youth Tobacco Survey, 2007-2018.

Centers for Disease Control and Prevention. CDC Wonder, Underlying Cause of Death 2006-2019.

Chronic Disease Indicators: Rates by Jurisdiction																										
	Maryland	Jurisdiction	Allegany	Anne Arundel	Baltimore County	Calvert	Caroline	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester	Baltimore City
Indicators																										
Adult Self-Reported Health Status (% reporting Excellent, Very Good or Good)	85.1**		78.2	86.6	83.6	86.2	80.6	87.7	83.8	86.0	78.9	87.5	81.9	85.7	91.6	82.7	88.1	84.0	87.7	86.5**	78.2**	83.7	82.5	81.6	84.3	79.7**
Adult Smoking Prevalence (%)	13.5		20.9	14.3	13.8	15.5	22.2	14.1	20.9	14.2	23.1	14.1	20.6	17.3	6.6	16.3	7.4	10.0	16.0	16.4**†	23.8	13.4	18.3	18.5	18.6	21.3
Adult Obesity Prevalence (%)	30.7*		35.4	30.2*	31.1*	33.3	40.9	31.9	32.7	38.4	41.3*	28.7	33.1	30.6	22.7*	35.6*	21.5*	35.3*	27.7*	35.9*	43.3	29.8*	37.6	34.6	36.4*	35.3*
Adult Hypertension Prevalence (%)	33.5*		46.0	30.9	35.7	33.1	34.2	36.6	37.9	35.2	39.3	29.9	39.2	35.5	28.5	42.8*	26.4	34.3	36.1*	36.0	55.2	37.2	36.9	38.1	37.3*	38.5
Adult High Cholesterol Prevalence (%)	33.2**		35.0	30.5	33.5**	33.3	32.4	36.3	34.7	32.2**	32.6	33.9	37.0	36.1	36.2	41.0	33.5**	31.9**	33.5	34.5	47.0	33.7	36.7	32.4**	38.4	30.3
Adult Diabetes Prevalence (%)	11*		15.8	10.5	11.1*	11.0	13.3	9.8	10.3	10.6	19.2	9.2	13.1	11.6	8.3	12.2	8.2*	13.5	9.6	11.3*	15.9	11.4*	13.2	11.9	13.4	12.8*
Adult Asthma Prevalence (%)	14.5*		17.9	14.5	15.5	14.5	15.6	13.6	14.7	15.1	18.4	14.2	13.5	14.9	13.2	11.9	11.6	13.8	11.2	12.7	15.8	16.0	17.1	14.9	12.7	18.7*
Exercise in Past 30 Days (%)	76.3**		69.1	78.6	75.1	77.6	70.2	74.6	72.8	75.4	62.6	77.2	73.1	74.7	82.5	70.3	81.1**	74.7**	75.9**	76.4	66.6	77.3**	71.4	71.8	72.7**	73.1**
Adult Fruit Intake (% reporting eating <1 time per day)	35.9*		43.6	37.1	37.7	39.1	37.3	35.1	36.5	39.3	46.2	35.3	38.4	32.7	30.4	38.0	28.3	37.2	37.4	38.7	38.6	33.0	41.9	38.7	37.4	42.5
Adult Vegetable Intake (% reporting eating <1 time per day)	20.4*		17.8	18.8	23.2	16.0	22.0*	13.1	19.5	18.4	25.5	16.9	13.2	16.8	16.6	14.5	17.0*	26.2*	15.5	20.0*	20.3	13.1	19.9	26.6	21.9	23.9*
Youth Smoking Prevalence (%)	5.0**		10.8	6.0	4.2	5.8	7.9**†	5.8	6.6	5.0**	11.7	4.8	13.7	4.9	2.7	6.8	3.7	4.0	8.1	7.3	9.7**	5.1	7.4**	6.9**	7.7**	6.0
Youth Obesity Prevalence (%)	12.8*		18.2	12.5*	13.2	11.5	16.0	9.5	12.8	14.6	20.3	9.9	18.3	11.5	7.4*	17.8	8.6	16.8	10.3	14.0	20.6	15.6	15.0	18.5	13.4*	19.5
Total Age-Adjusted Mortality Rate (per 100,000)	711.8*		885.0	713.4*	765.1*	707.5	863.5	771.3	887.9*	736.4	872.1*	676.7	771.6	741.8*	537.8*	733.9*	487.0*	688.7*	690.6*	740.7*	876.6	625.4*	827.4	852.5*	716.8*	1019.2*
Age-Adjusted Ischemic Heart Disease Mortality (per 100,000)	92.1*		139.4	82.0	107.1	113.5	123.7	95.9	114.4	87.8	108.7	97.7	148.6	96.3	60.7	100.5	54.7*	82.9	88.6	92.0	234.8	73.5	109.1	155.0	112.5*	123.7
Age-Adjusted Cancer Mortality (per 100,000)	151.3*		161.4	151.9	164.0	158.1	166.2	151.9	185.5	160.8	187.6	141.9	140.0	158.2	118.5*	137.9	113.9*	149.4	148.4	166.3	184.3	123.7*	161.6	190.3	164.0	196.3*
Age-Adjusted Stroke Mortality (per 100,000)	40.0*		45.4	47.3*	44.4*	29.6	44.5*	45.9	57.6*	27.2*	54.2	36.4	37.1	37.1*	34.1	41.6	24.6*	43.6	34.0	33.5	46.1	32.1	41.0	58.0	40.4	53.8*
Age-Adjusted Chronic Lower Respiratory Disease Mortality (per 100,000)	30.3**		48.8	35.9**	31.3**	32.7	51.4	44.6	59.8	35.3**	41.4	34.2	38.9	38.5**	17.1**	40.0	16.0**	20.2**	34.1	42.6	32.4	30.2	55.4	40.2	29.0	35.0**
Age-Adjusted Diabetes Mortality (per 100,000)	19.7*		19.4	16.5*	18.7*	21.3*	18.4	18.3	22.4	25.6*	29.0	20.2	28.9	17.2*	12.1*	16.8	11.5*	26.2*	13.6	25.1*	16.9	12.8	30.3	19.3	18.7	31.3*

	Lower than statewide rate (statistically significant based on 95% confidence intervals)
	Higher than statewide rate (statistically significant based on 95% confidence intervals)

† Result potentially skewed by sample size

Racial Disparity:

\* Black>White (statistically significant based on 95% confidence intervals)

\*\* Black<White (statistically significant based on 95% confidence intervals)

#### Data Sources:

Maryland Behavioral Risk Factor Surveillance System, 2015 - 2019.

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Chronic Disease Indicators: Rank by Jurisdiction

	Jurisdiction	Allegany	Anne Arundel	Baltimore County	Calvert	Caroline	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester	Baltimore City
<b>Indicators</b>																									
Adult Self-Reported Health Status		24	6	15	8	20	3	13	9	22	5	18	10	1	16	2	12	4	7**	23**	14	17	19	11	21**
Adult Smoking Prevalence		19	9	5	10	22	6	20	8	23	7	18	14	1	12	2	3	11	13**†	24	4	15	16	17	21
Adult Obesity Prevalence		16	6*	8*	12	22	9	10	21	23*	4	11	7	2*	17*	1*	15*	3*	18*	24	5*	20	13	19*	14*
Adult Hypertension Prevalence		23	4	10	5	6	13	17	8	21	3	20	9	2	22*	1	7	12*	11	24	15	14	18	16*	19
Adult High Cholesterol Prevalence		16	2	9**	8	6	19	15	4**	7	13	21	17	18	23	10**	3**	11	14	24	12	20	5**	22	1
Adult Diabetes Prevalence		22	7	10*	9	19	5	6	8	24	3	17	13	2	15	1*	21	4	11*	23	12*	18	14	20	16*
Adult Asthma Prevalence		22	11	17	12	18	8	13	16	23	10	7	14	6	3	2	9	1	4	19	20	21	15	5	24*
Exercise in Past 30 Days		22	3	10	4	21	13	16	9	24	6	15	12	1	20	2**	11**	8**	7	23	5**	19	18	17**	14**
Fruit Intake, <1 time per day		23	8	13	19	10	5	7	20	24	6	15	3	2	14	1	9	11	17	16	4	21	18	12	22
Vegetable Intake, <1 time per day		11	13	20	6	19*	1	14	12	22	9	3	8	7	4	10*	23*	5	16*	17	2	15	24	18	21*
Youth Smoking Prevalence		22**	11	4	9	19	10	13	7**	23	5	24	6	1	14	2	3	20	16	21**	8	17**	15**	18**	12
Youth Obesity Prevalence		19	8*	10	7	16	3	9	13	23	4	20	6	1*	18	2	17	5	12	24	15	14	21	11*	22
Total Age-Adjusted Mortality Rate		22	8*	14*	7	19	15	23*	11	20*	4	16	13*	2*	10*	1*	5*	6*	12*	21	3*	17	18*	9*	24*
Age-Adjusted Ischemic Heart Disease Mortality		21	4	13	17	19	9	18	6	14	11	22	10	2	12	1*	5	7	8	24	3	15	23	16*	20
Age-Adjusted Cancer Mortality		14	10	16	11	18	9	21	13	22	6	5	12	2*	4	1*	8	7	19	20	3*	15	23	17	24*
Age-Adjusted Stroke Mortality		17	20*	15*	3	16*	18	23*	2*	22	8	9	10*	7	13	1*	14	6	5	19	4	12	24	11	21*
Age-Adjusted Chronic Lower Respiratory Disease Mortality		21	13**	6**	8	22	20	24	12**	18	10	15	14**	2**	16	1**	3**	9	19	7	5	23	17	4	11**
Age-Adjusted Diabetes Mortality		14	5*	12*	16*	10	9	17	19*	22	15	21	8*	2*	6	1*	20*	4	18*	7	3	23	13	11	24*

	Top Quartile (Best)
	Second Quartile
	Third Quartile
	Bottom Quartile

† Result potentially skewed by sample size

Racial Disparity

\* Black&gt;White (statistically significant based on 95% confidence intervals)

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