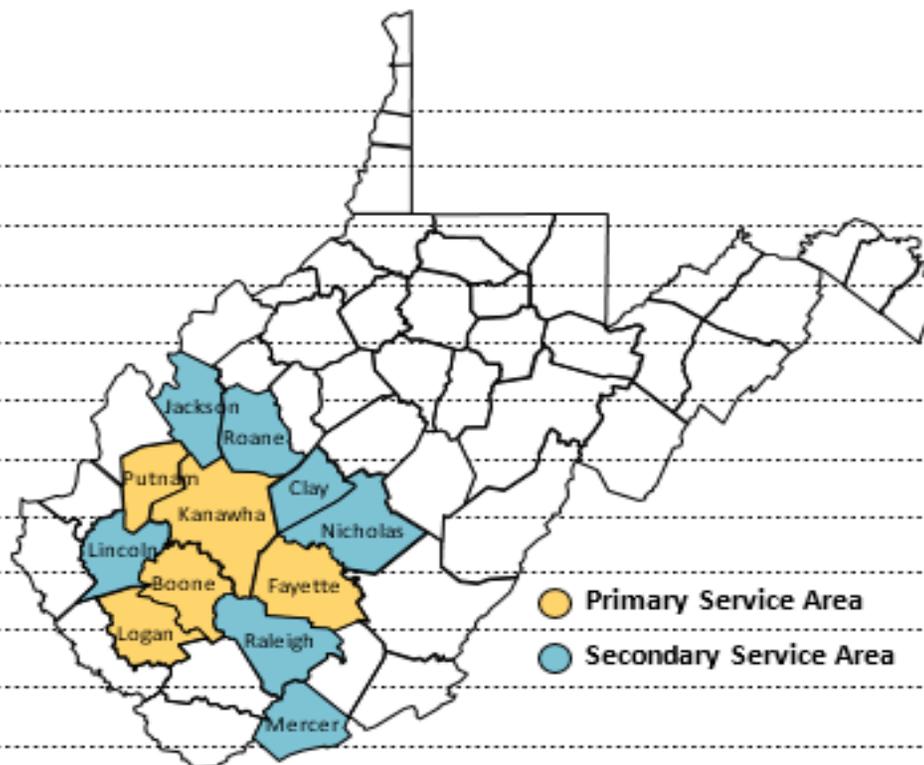


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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Boone County vs WV	Boone County vs US
									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=ssc-0	↓	7% (2017) 6% (2016) 7% (2015) 9% (2014) 15% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	14				
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=c-0	↓	2,790:1 (2017) 2,540:1 (2016) 2,920:1 (2015) 2,960:1 (2014) 3,030:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	41		⊗	⊗	
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=c-0	↓	10,315 (2017) 7,240 (2016) 112 (2015) 113 (2014) 123 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	53		⊗	⊗	
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=ssc-0	↓	13,700 (2016-18) 12,800 (2015-17) 14,800 (2013-15) 12,700 (2012-14) 12,100 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	50				⊗
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	102.0 (2015) 64.6 (2014) 64.6 (2013) 23.1 (2012) 36.2 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	55	36	⊗	⊗	
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)	26				
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	27.3 (2018) 8.9 (2017) 26.3 (2016) 8.6 (2015) 46.4 (2014) 12.4 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)					⊗
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	18.2 (2018) 8.9 (2017) 13.1 (2016) 30.0 (2015) 8.4 (2014) 20.6 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)					

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Boone County vs WV	Boone County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	86.6 (2018) 80.5 (2017) 105.2 (2016) 124.1 (2015) 126.5 (2014) 94.9 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)				⊗	
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	0.0 (2018) 17.9 (2017) 8.8 (2016) 8.6 (2015) 8.4 (2014) 12.4 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	110.7 (2013-17) 102.3 (2006-13) 88.7 (2007-11) 98.1 (2006-10)	117.5 (2013-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	18	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	57.1 (2013-17) 45.7 (2009-13) 49.1 (2007-11) 54.5 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	50	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	25.0 (2013-17) 34.2 (2009-13) 29.0 (2007-11) 25.7 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	44	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	22.2 (2013-17) 35.7 (2009-13) 23.3 (2007-11) 16.6 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	41	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	21.9 (2013-17) 17.5 (2009-13) 16.9 (2007-11) 18.1 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	48	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	22.9 (2013-17)	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	11.6 (2013-17) 12.7 (2009-13) 3 or fewer (2007-11) 11.6 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	111.8 (2013-17) 111.8 (2009-13) 120.5 (2007-11) 135.6 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	54	51		⊗	

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend <small>Green=Improving Yellow=No Change/Volatile Red=Declining</small>	Boone County vs WV	Boone County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	9.1 (2013-17)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	67.1 (2013-17) 113.2 (2009-13) 114.6 (2007-11) 108.3 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	8	9		★	
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50-75 who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=sc-0	↑	38% (2017) 32% (2016) 54.2% (2014) 49.0% (2013) 50.2% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	55				
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	17.7% (2017) 15.3% (2016) 15.7% (2015) 14.1% (2014) 14.8% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	880 (2015-16) 938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					

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									<small>Green=Better Yellow=Same Red=Worse</small>	
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	235 (2015-16) 254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1%(2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attack) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4%(2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					
Death rate due to cardiovascular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	255.1 (2018) 331.1 (2017) 289.3 (2016) 295.2 (2015) 278.3 (2014) 260.1 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	41.0 (2018) 62.6 (2017) 57.0 (2016) 34.2 (2015) 38.0 (2014) 49.5 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					

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									<small>Green=Better Yellow=Same Red=Worse</small>	
Cholesterol never checked (from Q last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	27.3 (2018) 44.7 (2017) 26.3 (2016) 38.5 (2015) 16.9 (2014) 12.4 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	89.5 (2018) 174.5 (2017) 280.8 (2016) 107.6 (2015) 156.0 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)			★	★	

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									<small>Green=Better Yellow=Same Red=Worse</small>	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	58.2 (2018) 44.7 (2017) 8.8 (2016) 8.6 (2015) 8.4 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)				★	★
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	0.0 (2018) 0.0 (2017) 0.0 (2016) 0.0 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)				★	★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	50 (2012-18) 56 (2011-17) 59 (2010-16) 63 (2008-14) 66 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	50				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	53.0 (2015) 55.7 (2014) 55.7 (2013) 57.6 (2012) 69.4 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013)	45	43			⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?sort=sc-0	↓	11.0% (2012-18) 11.0% (2011-17) 11.0% (2010-16) 11.0% (2008-14) 11.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	51				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	11.2% (2015) 12.0% (2014) 12.0% (2013) 10.3% (2012) 9.9% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	50	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	3.1 (2015) 5.8 (2014) 5.8 (2013) 7.1 (2012) 8.7 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	5	47			

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Boone County vs WV	Boone County vs US
									Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	18.6% (2015) 17.8% (2014) 19.2% (2012) 22.6% (2011) 23.3% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	47	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.9 (2017) 5.5 (2016) 5.0 (2015) 4.8 (2014) 5.5 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	53				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	50.1 (2018) 22.4 (2017) 39.4 (2016) 59.9 (2015) 21.1 (2014) 20.6 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	9.1 (2018) 26.8 (2017) 17.5 (2016) 25.7 (2015) 21.1 (2014) 28.9 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)				★	
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	37% (2016-17) 41% (2015-16) 21% (2014-15) 25% (2013-14)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend	Boone County vs WV	Boone County vs US
								Green=Improving Yellow=No Change/Volatile Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	23% (2016-17) 26% (2015-16) 21% (2014-15) 13% (2013-14)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=tesc-0	↑	5% (2010&2019) 5% (2010&2018) 7% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	54		⊗	⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	31% (2016) 30% (2015) 32% (2014) 32% (2013) 35% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)		38			
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Boone County vs WV	Boone County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers <i>(males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion)</i> <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	19.2% (2012-14) 21.9% (2010-12) 23.5% (2008-10) 24.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.5% (2010-12) 15.8% (2008-10) 16.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	14.4% (2012-14) 15.9% (2010-12)					
Alcohol-Impaired Driving (BAC-.08+)Fatalities <i>(Fatalities per 100,000 Population)</i> Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	0.00 (2018) 0.00 (2017) 0.00 (2016) 0.00 (2015) 25.31 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)			★	★	
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	20 (2014) 17 (2013) 18 (2012) 27 (2011) 30 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	36.4 (2018) 40.3 (2017) 4.4 (2016) 0.0 (2015) 54.8 (2014) 12.4 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)			⊗	⊗	
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	24 (2012-18) 24 (2011-17) 23 (2010-16) 27 (2009-15) 30 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	40				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	25% (2017) 25% (2016) 25% (2015) 25% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	52				

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Boone County vs WV	Boone County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	5.8% (2012-14) 4.9% (2010-12) 6.1% (2008-10) 5.3% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	16 (2018) 12 (2017) 9 (2016) 14 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=asc-3	↓	45 (2016-18) 38 (2015-17) 48 (2014-16) 59 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	3.7% (2012-14) 4.3% (2010-12) 6.3% (2008-10) 5.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	2.8% (2012-14) 2.6% (2010-12) 2.8% (2008-10) 2.7% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=asc-0	↓	6.1% (2018) 6.3% (2017) 8.9% (2016) 9.6% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	35				⊗
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=asc-0	↓	28% (2018) 30% (2017) 30% (2016) 31% (2015) 28% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	40				⊗

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									<small>Green=Better Yellow=Same Red=Worse</small>	
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	30.6% (2015) 30.3% (2014) 30.3% (2013) 25.5% (2012) 26.0% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	47	47			
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	37.2% (2018) 35.0% (2017) 37.3% (2016) 31.8% (2015) 27.2% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)					⊗
People living below poverty rate	https://data.census.gov/cedsci/	↓	24.3% (2018) 24.4% (2017) 26.0% (2016) 23.3% (2015) 21.1% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)					
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	11.0% (2018) 10.5% (2017) 12.3% (2016) 12.0% (2015) 14.4% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)					
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	75.6% (2018) 76.9% (2017) 76.0% (2016) 76.6% (2015) 75.3% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)					
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=sc-0	↓	56% (2017-18) 47% (2016-17) 51% (2015-16) 43% (2014-15) 51% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	24				
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	260 (2019) 251 (2018) 261 (2016) 211 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available					
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	29% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	51	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	76.4% (2015) 72.3% (2014) 93.1% (2013) 81.5% (2012) 83.8% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	30				

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									Green=Better Yellow=Same Red=Worse	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	52.9% (2018-19) 48.0% (2017-18) 44.0% (2016-17) 37.1% (2015-16) 38.9% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	54.4% (2018-19) 48.0% (2017-18) 43.7% (2016-17) 50.9% (2015-16) 41.8% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	49.0% (2015) 60.7% (2014) 54.1% (2013) 57.0% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	16	44			
5 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	39.9% (2018-19) 34.1% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	27.1% (2018-19) 23.7% (2017-18) 24.4% (2016-17) 31.5% (2015-16) 29.5% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	35.9% (2018-19) 38.5% (2017-18) 35.9% (2016-17) 40.1% (2015-16) 44.5% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	28.8% (2018-19) 32.1% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	35.8% (2018-19) 32.2% (2017-18) 31.7% (2016-17) 33.3% (2015-16) 31.4% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	43.2% (2018-19) 41.4% (2017-18) 41.1% (2016-17) 46.4% (2015-16) 46.1% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	31.5% (2018-19) 31.7% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=asc-0	↑	42.0% (2014-18) 42.0% (2013-17) 38.0% (2012-16) 38.2% (2011-15) 40.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	40			⊗	

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Boone County vs WV	Boone County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	8.4% (2018) 7.9% (2017) 8.7% (2016) 8.8% (2015) 9.1% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)				⊗	⊗
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=sc-0	↑	88% (2016-17) 86% (2014-15) 80% (2012-13) 76% (2011-12) 76% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	42				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	89.7% (2018-19) 88.0% (2017-18) 88.2% (2016-17) 87.0% (2015-16) 86.4% (2014-15) 84.5% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	10.0% (2015) 8.8% (2014) 9.9% (2013) 16.6% (2012) 19.7% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	42				
Social Environment										
Social associations (Number of membership assoiations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=sc-0	↑	6.7 (2017) 7.0 (2016) 8.1 (2015) 8.9 (2014) 8.7 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	45				⊗
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	32.0 (2015) 30.6 (2012) 35.0 (2011) 41.8 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	39	51			⊗
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=sc-0	↓	7 (2012-18) 6 (2011-17) 6 (2010-16) 0 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=sc-0	↓	37% (2014-18) 39% (2013-17) 39% (2012-16) 35% (2011-15) 33% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	42				⊗
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=sc-0	↑	7.6 (2015 & 2017) 7.5 (2015 & 2016) 7.5 (2015) 7.5 (2010 & 2014) 7.7 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	30				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.26 (2016) 0.33 (2012) 0.29 (2011) 0.32 (2009) 0.36 (2007)	Not available	Not available					

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Boone County vs WV	Boone County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	2.63% (2015) 1.22% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	9.58% (2015) 9.27% (2010)	Not available	Not available					
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=tesc-0	↓	9.9 (2014) 9.6 (2012) 13.1 (2011) 12.5 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	36				
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	34.1 min (2018) 32.9 min (2017) 32.2 min (2016) 30.4 min (2015) 30.1 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)					
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	86.9% (2018) 86.8% (2017) 84.7% (2016) 87.0% (2015) 87.3% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)					
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	87% (2014-18) 87% (2013-17) 85% (2012-16) 87% (2011-15) 87% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	47				
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.0% (2018) 0.0% (2017) 0.0% (2016) 0.0% (2015) 0.0% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)					⊗
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	11.6% (2018) 12.9% (2017) 13.0% (2016) 12.5% (2015) 12.0% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)					
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					

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Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Boone County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Boone County vs WV	Boone County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.9 (2017) 5.6 (2016) 5.5 (2015) 5.3 (2014) 6.6 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	53				⊗
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	27% (2017) 27% (2016) 25% (2015) 23% (2014) 30% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	53				⊗
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	8% (2017) 7% (2016) 9% (2015) 12% (2014) 18% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	40		Green	Yellow	Red
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=c-0	↓	8,760:1 (2017) 8,860:1 (2016) 770:1 (2015) NA (2014) NA (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	55		Red	Red	Red
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=c-0	↓	5,611 (2017) 5,714 (2016) 59 (2015) 54 (2014) 101 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	25		Yellow	Green	Red
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	12,200 (2016-18) 10,400 (2015-17) 10,000 (2013-15) 11,600 (2012-14) 11,100 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	40		Yellow	Red	Red
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	46.7 (2015) 45.6 (2014) 45.6 (2013) 29.5 (2012) 46.1 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	42	36	Yellow	Red	Red
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	11.6 (2018) 11.4 (2017) 33.9 (2016) 33.7 (2015) 11.2 (2014) 10.8 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)			Yellow	Green	Green
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	0.0 (2018) 11.4 (2017) 33.9 (2016) 11.2 (2015) 22.4 (2014) 43.3 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)			Green	Green	Green

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	115.8 (2018) 114.1 (2017) 112.9 (2016) 112.2 (2015) 123.0 (2014) 64.9 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)			Red	Red	Red (X)
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	11.6 (2018) 11.4 (2017) 33.9 (2016) 0.0 (2015) 11.2 (2014) 21.6 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)			Yellow	Red	Red
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	117.3 (2013-17) 139.1 (2009-13) 132.4 (2007-11) 151.3 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	31	8	Green	Yellow	Green
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)				46	
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	54.0 (2013-17) 55.5 (2009-13) 50.9 (2007-11) 56.9 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	43	50	Yellow	Red	Red
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)				44	
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	3 or fewer (2013-17) 3 or fewer (2009-13) 30.0 (2007-11) 31.2 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)			Yellow	Red	Red
Meianoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	3 or fewer (2013-17) 27.8 (2009-13) 3 or fewer (2007-11) 3 or fewer (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)		16		Red	Red
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	3 or fewer (2013-17) 3 or fewer (2009-13) 3 or fewer (2007-11) 30.1 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)		32		Red	Red
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	107.8 (2013-17) 99.8 (2009-13) 90.3 (2007-11) 104.2 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	42	51	Red	Red	Red (X)

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Clay County vs WV	Clay County vs US
									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	89.3 (2013-17) 114.7 (2009-13) 126.0 (2007-11) 123.6 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)		26	9		
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) (Definition change in 2016)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=asc-0	↑	37% (2017) 35% (2016) 62.1% (2014) 54.0% (2013) 54.5% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)		34			
PAP test history - Women aged 21-65 who have had a pap test in the past three years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	16.0% (2017) 14.4% (2016) 15.5% (2015) 15.1% (2014) 15.8% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining		
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attach) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4% (2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6% (2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7% (2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	301.2 (2018) 228.2 (2017) 248.3 (2016) 246.9 (2015) 223.7 (2014) 173.1 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	69.5 (2018) 102.7 (2017) 56.4 (2016) 56.1 (2015) 44.7 (2014) 75.7 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4%(2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	23.2 (2018) 11.4 (2017) 11.3 (2016) 22.4 (2015) 44.7 (2014) 43.3 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	125.5 (2018) 308.1 (2017) 147.0 (2016) 225.3 (2015) 212.5 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)				★	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	91.3 (2018) 22.8 (2017) 11.3 (2016) 0.0 (2015) 11.2 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchstpatlas/tables.html	↓	0.0 (2018) 0.0 (2017) 0.0 (2016) 0.0 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)				★	★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	41 (2012-18) 40 (2011-17) 43 (2010-16) 56 (2008-14) 62 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	40				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	35.6 (2015) 44.7 (2014) 44.7 (2013) 41.1 (2012) 60.6 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	28	43			
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=sc-0	↓	9.0% (2012-18) 9.0% (2011-17) 8.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	20				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	10.3% (2015) 12.2% (2014) 12.2% (2013) 11.4% (2012) 8.5% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	41	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	12.9 (2015) 10.7 (2014) 10.7 (2013) 7.8(2012) 9.0 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	49	47			

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Indicator	Data Link	Favorable Trend ↓	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	20.7% (2015) 20.2% (2014) 22.4% (2012) 23.6% (2011) 21.1% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	51	30	Yellow	Red	Red
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.5 (2017) 5.3 (2016) 5.2 (2015) 5.0 (2014) 4.1 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	39		Red	Yellow	Red
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	92.7 (2018) 57.1 (2017) 67.7 (2016) 33.7 (2015) 22.4 (2014) 43.3 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)			Red	Red (X)	Red (X)
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	34.8 (2018) 45.6 (2017) 11.3 (2016) 11.2 (2015) 11.2 (2014) 10.8 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)			Red	Red (X)	Red (X)
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	29% (2016-17) 30% (2015-16) 42% (2014-15) 36% (2013-14) 38% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available			Green	Yellow	

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	16% (2016-17) 23% (2015-16) 21% (2014-15) 22% (2013-14) 12% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	12% (2010&2019) 12% (2010&2018) 12% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	53		⊗	⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	30% (2016) 31% (2015) 36% (2014) 37% (2013) 40% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	34				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					

Oral Health

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers <i>(males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion)</i> <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	19.2% (2012-14) 21.9% (2010-12) 23.5% (2008-10) 24.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.5% (2010-12) 15.8% (2008-10) 16.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities <i>(Fatalities per 100,000 Population)</i> Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	0.00 (2018) 0.00 (2017) 0.00 (2016) 11.27 (2015) 0.00 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)			★	★	
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	14 (2014) 27 (2013) 32 (2012) 18 (2011) 15 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	57.9 (2018) 22.8 (2017) 33.9 (2016) 0.0 (2015) 55.9 (2014) 21.6 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)			⊗	⊗	
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	30 (2012-18) 24 (2011-17) 25 (2010-16) 22 (2009-15) 23 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	53				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	24% (2017) 24% (2016) 25% (2015) 26% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	47				

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining		
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhbf/resources/documents/2013_state_profile.pdf	↓	5.8% (2012-14) 4.9% (2010-12) 6.1% (2008-10) 5.3% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	4 (2018) 1 (2017) 2 (2016) 2 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=sc-3	↓	0 (2016-18) 0 (2015-17) 0 (2014-16) 0 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhbf/resources/documents/2013_state_profile.pdf	↓	3.7% (2012-14) 4.3% (2010-12) 6.3% (2008-10) 5.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	2.8% (2012-14) 2.6% (2010-12) 2.8% (2008-10) 2.7% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	8.4% (2018) 8.6% (2017) 10.2% (2016) 11.2% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	53				⊗
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	33% (2018) 37% (2017) 37% (2016) 37% (2015) 36% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	50				⊗

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	37.4% (2015) 35.7% (2014) 35.7% (2013) 34.3% (2012) 37.6% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	52	47			⊗
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	24.2% (2018) 22.0% (2017) 18.5% (2016) 22.9% (2015) 22.9% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)					
People living below poverty rate	https://data.census.gov/cedsci/	↓	27.1% (2018) 25.2% (2017) 23.1% (2016) 28.2% (2015) 25.5% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)					
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	15.9% (2018) 14.6% (2017) 17.1% (2016) 18.2% (2015) 18.0% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)					
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	82.1% (2018) 81.4% (2017) 81.0% (2016) 82.3% (2015) 84.7% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)					
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=sc-0	↓	69% (2017-18) 62% (2016-17) 51% (2015-16) 60% (2014-15) 47% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	53				
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	137 (2019) 121 (2018) 149 (2016) 136 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available					
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	33% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	54	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	105.9% (2015) 112.5% (2014) 122.1% (2013) 91.9% (2012) 117.9% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	4				

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	45.5% (2018-19) 43.7% (2017-18) 34.6% (2016-17) 44.0% (2015-16) 37.9% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available			Green	Red	
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	50.4% (2018-19) 53.3% (2017-18) 47.1% (2016-17) 70.4% (2015-16) 48.4% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available			Yellow	Green	
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	30.0% (2015) 45.0% (2014) 41.8% (2013) 36.7% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	1	44	Green	Green	Green Star
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	42.1% (2018-19) 41.0% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available			Green	Green	
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	40.7% (2018-19) 27.6% (2017-18) 20.4% (2016-17) 28.7% (2015-16) 24.4% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available			Green	Green	
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	45.8% (2018-19) 43.3% (2017-18) 41.5% (2016-17) 48.7% (2015-16) 42.8% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available			Green	Green	
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	32.2% (2018-19) 34.3% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available			Red	Yellow	
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	34.8% (2018-19) 35.1% (2017-18) 33.9% (2016-17) 35.8% (2015-16) 30.5% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available			Yellow	Red	
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	46.0% (2018-19) 49.4% (2017-18) 53.4% (2016-17) 54.4% (2015-16) 52.2% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available			Red	Yellow	
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	32.8% (2018-19) 31.7% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available			Green	Yellow	
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	↑	31.0% (2014-18) 33.0% (2013-17) 37.0% (2012-16) 32.3% (2011-15) 38.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	54		Red	Red	Red X

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend	Clay County vs WV	Clay County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	9.5% (2018) 9.0% (2017) 10.1% (2016) 9.8% (2015) 9.4% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)				⊗	⊗
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=asc-0	↑	89% (2016-17) 83% (2014-15) 83% (2012-13) 73% (2011-12) 83% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	38				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	87.6% (2018-19) 94.7% (2017-18) 89.3% (2016-17) 90.8% (2015-16) 81.5% (2014-15) 84.5% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	7.4% (2015) 4.7% (2014) 7.9% (2013) 10.2% (2012) 13.1% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	29				
Social Environment										
Social associations (Number of membership assoiations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=asc-0	↑	4.6 (2017) 4.5 (2016) 4.5 (2015) 4.5 (2014) 4.3 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	52			⊗	⊗
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	59.2 (2015) 54.3 (2012) 49.3 (2011) 44.3 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	50	51		⊗	⊗
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=asc-0	↓	0 (2012-18) 16 (2011-17) 0 (2010-16) 0 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=asc-0	↓	33% (2014-18) 31% (2013-17) 27% (2012-16) 26% (2011-15) 21% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	32				
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=asc-0	↑	6.8 (2015 & 2017) 6.9 (2015 & 2016) 6.6 (2015) 6.7 (2010 & 2014) 6.6 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	53				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.0 (2016) 0.11 (2012) 0.11 (2011) 0.10 (2009) 0.10 (2007)	Not available	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	9.52% (2015) 6.76% (2010)	Not available	Not available			Red		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	7.98% (2015) 9.33% (2010)	Not available	Not available			Green		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=asc-0	↓	9.3 (2014) 9.1 (2012) 13.2 (2011) 12.5 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	21		Green	Yellow	Red
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	44.0 min (2018) 45.1 min (2017) 45.3 min (2016) 41.4 min (2015) 39.4 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)			Red	Red	Red
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	72.9% (2018) 73.1% (2017) 75.4% (2016) 71.2% (2015) 76.6% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)			Green	Green	Green
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=asc-0	↓	73% (2014-18) 73% (2013-17) 75% (2012-16) 71% (2011-15) 77% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	3		Yellow	Green	Yellow
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.7% (2018) 0.7% (2017) 0.0% (2016) 0.0% (2015) 0.3% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)			Green	Yellow	Red (X)
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	8.4% (2018) 8.5% (2017) 9.0% (2016) 8.6% (2015) 9.8% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)			Green	Green	Green
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					

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Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Clay County vs WV	Clay County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.5 (2017) 5.3 (2016) 5.7 (2015) 5.2 (2014) 5.6 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	40				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	25% (2017) 23% (2016) 27% (2015) 25% (2014) 27% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	43			⊗	
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	8% (2017) 7% (2016) 8% (2015) 12% (2014) 19% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	35				
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	2,290:1 (2017) 2,110:1 (2016) 2,050:1 (2015) 1,960:1 (2014) 1,820:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	27			⊗	⊗
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	7,996 (2017) 7,439 (2016) 102 (2015) 88 (2014) 100 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	47				⊗
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	12,900 (2016-18) 12,800 (2015-17) 11,800 (2013-15) 11,600 (2012-14) 11,600 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	46				⊗
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	26.9 (2015) 40.6 (2014) 40.6 (2013) 50.4 (2012) 61.5 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	26	36			
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	13.9 (2018) 13.8 (2017) 27.1 (2016) 15.6 (2015) 15.5 (2014) 15.4 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)					
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	25.6 (2018) 39.1 (2017) 22.6 (2016) 28.9 (2015) 22.2 (2014) 24.1 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)					

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	111.6 (2018) 94.2 (2017) 88.0 (2016) 124.5 (2015) 93.1 (2014) 127.2 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					⊗
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	7.0 (2018) 9.2 (2017) 11.3 (2016) 11.1 (2015) 6.6 (2014) 17.5 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	122.6 (2013-17) 116.9 (2009-13) 119.5 (2007-11) 115.8 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	39	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	47.0 (2013-17) 51.9 (2009-13) 49.8 (2007-11) 54.8 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	23	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	9.4 (2013-17) 9.6 (2009-13) 8.2 (2007-11) 6.6 (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	18.4 (2013-17) 22.6 (2009-13) 24.3 (2007-11) 24.0 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	14	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	20.1 (2013-17) 13.8 (2009-13) 17.0 (2007-11) 17.9 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	33	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	20.9 (2013-17) 15.5 (2009-13) 19.6 (2007-11) 21.3 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	42	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	14.9 (2013-17) 13.7 (2009-13) 15.3 (2007-11) 13.3 (2006-10)	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	8.0 (2013-17) 8.3 (2009-13) 9.7 (2007-11) 13.5 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	100.3 (2013-17) 87.6 (2009-13) 86.7 (2007-11) 94.2 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	48	51			⊗

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	15.1 (2013-17) 13.1 (2009-13) 14.5 (2007-11) 14.3 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49	Red	Red	Red
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	90.5 (2013-17) 85.6 (2009-13) 84.9 (2007-11) 102.9 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	29	9	Yellow	Green	Green
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=asc-0	↑	37% (2017) 35% (2016) 59.0% (2014) 56.0% (2013) 58.2% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	33		Green	Yellow	Red
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	16.7% (2017) 16.0% (2016) 13.4% (2015) 13.0% (2014) 12.2% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54	Red	Red	Red
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attach) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4% (2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6% (2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7% (2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	309.2 (2018) 305.6 (2017) 315.9 (2016) 282.2 (2015) 265.9 (2014) 291.7 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	76.7 (2018) 62.0 (2017) 72.2 (2016) 75.6 (2015) 88.6 (2014) 63.6 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	41.8 (2018) 23.0 (2017) 18.0 (2016) 24.4 (2015) 19.9 (2014) 30.7 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)				⊗	
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	147.1 (2018) 142.5 (2017) 278.9 (2016) 290.9 (2015) 261.5 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)					★
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	32.2 (2018) 23.0 (2017) 36.3 (2016) 40.3 (2015) 13.3 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)					★

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	2.3 (2018) 0.0 (2017) 4.5 (2016) 4.5 (2015) 2.2 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)					★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	49 (2012-18) 55 (2011-17) 59 (2010-16) 68 (2008-14) 70 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	48				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	51.7(2015) 62.6 (2014) 62.6 (2013) 72.2 (2012) 71.8 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	44	43			⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?sort=sc-0	↓	9.0% (2012-18) 9.0% (2011-17) 10.0% (2010-16) 10.0% (2008-14) 10.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	27				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	9.0% (2015) 8.8% (2014) 8.8% (2013) 9.5% (2012) 11.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	27	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	3.7 (2015) 4.7 (2014) 4.7 (2013) 6.6 (2012) 7.1 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	7	47			

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	17.4% (2015) 18.2% (2014) 18.4% (2012) 21.1% (2011) 21.2% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	45	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.5 (2017) 5.3 (2016) 5.0 (2015) 5.1 (2014) 5.1 (2006-12))	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	37				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	27.9 (2018) 32.2 (2017) 31.6 (2016) 20.0 (2015) 31.0 (2014) 13.2 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	13.9 (2018) 9.2 (2017) 27.1 (2016) 22.2 (2015) 15.5 (2014) 17.5 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	21% (2016-17) 36% (2015-16) 37% (2014-15) 26% (2013-14) 28% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	22% (2016-17) 11% (2015-16) 14% (2014-15) 21% (2013-14) 24% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available			Yellow	Red	
High School Students who are overweight	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	61% (2010&2019) 62% (2010&2018) 56% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	24		Green	Yellow	Red with X
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	33% (2016) 31% (2015) 31% (2014) 32% (2013) 36% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	43		Green	Red	Red
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers (males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	18.1% (2012-14) 20.4% (2010-12) 19.2% (2008-10) 20.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	12.8% (2012-14) 15.0% (2010-12) 12.5% (2008-10) 13.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	0.00 (2018) 0.00 (2017) 0.00 (2016) 6.71 (2015) 0.00 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)			★	★	
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	88 (2014) 140 (2013) 134 (2012) 129 (2011) 41 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	23.2 (2018) 25.3 (2017) 18.0 (2016) 22.2 (2015) 13.3 (2014) 28.5 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)					
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	21 (2012-18) 20 (2011-17) 19 (2010-16) 20 (2009-15) 26 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	33				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	25% (2017) 27% (2016) 26% (2015) 25% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	50				

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	5.0% (2012-14) 4.5% (2010-12) 5.1% (2008-10) 4.6% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	20 (2018) 21 (2017) 19 (2016) 15 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=sc-3	↓	69 (2016-18) 58 (2015-17) 44 (2014-16) 53 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	3.8% (2012-14) 4.1% (2010-12) 5.0% (2008-10) 4.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	2.5% (2012-14) 2.3% (2010-12) 2.1% (2008-10) 2.4% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	6.4% (2018) 6.4% (2017) 7.9% (2016) 8.5% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	41				⊗
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	29% (2018) 30% (2017) 30% (2016) 29% (2015) 31% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	42				⊗

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	28.9% (2015) 30.3% (2014) 30.3% (2013) 30.9% (2012) 32.4% (2010)	24.7% (2015) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	40	47			
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	28.3% (2018) 26.8% (2017) 26.1% (2016) 24.9% (2015) 27.6% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)					
People living below poverty rate	https://data.census.gov/cedsci/	↓	20.0% (2018) 20.0% (2017) 19.1% (2016) 19.9% (2015) 21.1% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)					
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	9.1% (2018) 8.4% (2017) 8.4% (2016) 10.6% (2015) 10.3% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)					
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	79.2% (2018) 78.5% (2017) 77.7% (2016) 76.8% (2015) 77.8% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)					
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=asc-0	↓	62% (2017-18) 42% (2016-17) 48% (2015-16) 41% (2014-15) 50% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	40				
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	708 (2019) 666 (2018) 679 (2016) 709 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available					
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	25% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	39	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	62.9% (2015) 59.8% (2014) 56.8% (2013) 57.7% (2012) 60.4% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	52				

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	39.0% (2018-19) 38.6% (2017-18) 36.8% (2016-17) 32.6% (2015-16) 32.4% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available			Green	Red	
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	44.0% (2018-19) 38.7% (2017-18) 40.6% (2016-17) 42.2% (2015-16) 44.0% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available			Yellow	Red	
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	58.0% (2015) 62.0% (2014) 61.4% (2013) 64.6% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	43	44	Green	Red	Green
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	27.8% (2018-19) 31.8% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available			Red	Red	
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	23.1% (2018-19) 19.5% (2017-18) 17.0% (2016-17) 14.0% (2015-16) 17.0% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available			Green	Red	
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	29.2% (2018-19) 29.2% (2017-18) 30.8% (2016-17) 27.3% (2015-16) 30.9% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available			Yellow	Red	
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	18.0% (2018-19) 31.6% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available			Red	Red with X	
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	29.7% (2018-19) 27.7% (2017-18) 26.8% (2016-17) 24.3% (2015-16) 22.3% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available			Green	Red	
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	35.4% (2018-19) 36.4% (2017-18) 37.3% (2016-17) 37.1% (2015-16) 36.1% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available			Red	Red	
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	21.2% (2018-19) 29.0% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available			Red	Red	
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	↑	50.0% (2014-18) 50.0% (2013-17) 47.0% (2012-16) 46.2% (2011-15) 47.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)		22	Green	Yellow	Red with X

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	15.2% (2018) 14.7% (2017) 13.2% (2016) 12.4% (2015) 11.8% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)					⊗
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=asc-0	↑	84% (2016-17) 83% (2014-15) 79% (2012-13) 69% (2011-12) 71% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	50				⊗
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	87.6% (2018-19) 86.5% (2017-18) 84.5% (2016-17) 84.1% (2015-16) 83.3% (2014-15) 80.2% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	10.6% (2015) 9.5% (2014) 15.2% (2013) 19.0% (2012) 20.8% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	45				
Social Environment										
Social associations (Number of membership assoiations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=asc-0	↑	10.8 (2017) 11.7 (2016) 11.8 (2015) 11.5 (2014) 11.6 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	24				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	35.4 (2015) 18.4 (2012) 19.5 (2011) 20.6 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	41	51			⊗
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=asc-0	↓	8 (2012-18) 9 (2011-17) 8 (2010-16) 7 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=asc-0	↓	37% (2014-18) 37% (2013-17) 39% (2012-16) 37% (2011-15) 36% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	40				⊗
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=asc-0	↑	7.2 (2015 & 2017) 7.3 (2015 & 2016) 7.1 (2015) 6.8 (2010 & 2014) 6.9 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	43				

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.52 (2016) 0.48 (2012) 0.48 (2011) 0.54 (2009) 0.39 (2007)	Not available	Not available			Red		
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	8.36% (2015) 7.24% (2010)	Not available	Not available			Red		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	7.01% (2015) 7.37% (2010)	Not available	Not available			Green		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	9.4 (2014) 9.3 (2012) 13.1 (2011) 12.5 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	24		Green	Yellow	Red
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	30.6 min (2018) 28.2 min (2017) 28.1 min (2016) 27.2 min (2015) 25.5 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)			Red	Red	Red
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	82.1% (2018) 81.4% (2017) 81.8% (2016) 81.4% (2015) 81.7% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5 % (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)			Yellow	Yellow	Green
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	82% (2014-18) 81% (2013-17) 82% (2012-16) 81% (2011-15) 82% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	24		Yellow	Yellow	Red
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.3% (2018) 0.2% (2017) 0.2% (2016) 0.1% (2015) 0.1% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)			Green	Red	Red (X)
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	8.4% (2018) 9.0% (2017) 8.4% (2016) 8.9% (2015) 9.6% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)			Yellow	Green	Green
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend	Fayette County vs WV	Fayette County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.6 (2017) 5.1 (2016) 5.4 (2015) 5.5 (2014) 4.9 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	44			⊗	
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	24% (2017) 26% (2016) 25% (2015) 26% (2014) 23% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	38			⊗	
General Health (Fair / Poor) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining		
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	7% (2017) 6% (2016) 7% (2015) 10% (2014) 17% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	26		Green	Green	Yellow
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	3,220:1 (2017) 3,240:1 (2016) 2,920:1 (2015) 2,910:1 (2014) 2,650:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	44		Red	Red	Red
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	5,120 (2017) 4,790 (2016) 73 (2015) 75 (2014) 80 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	20		Red	Yellow	Red
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	9,200 (2016-18) 9,600 (2015-17) 8,900 (2013-15) 8,300 (2012-14) 8,700 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	22		Red	Green	Red
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	20.1 (2015) 34.9 (2014) 34.9 (2013) 37.1 (2012) 49.2 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	15	36	Green	Green	Green
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	20.9 (2018) 24.2 (2017) 6.9 (2016) 6.8 (2015) 17.2 (2014) 13.7 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)			Red	Red	Red
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	20.9 (2018) 20.7 (2017) 20.6 (2016) 10.3 (2015) 17.2 (2014) 13.7 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)			Red	Yellow	Red

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	55.7 (2018) 72.5 (2017) 106.3 (2016) 75.2 (2015) 109.9 (2014) 85.7 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	17.4 (2018) 17.3 (2017) 6.9 (2016) 13.7 (2015) 6.9 (2014) 6.9 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)			⊗	⊗	
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	95 (2013-17) 119.2 (2009-13) 122.7 (2007-11) 123.1 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	8	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	44.9 (2013-17) 41.8 (2009-13) 41.8 (2007-11) 39.2 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	17	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	3 or fewer (2013-17) 3 or fewer (2009-13) 3 or fewer (2007-11) 9.4 (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	26.4 (2013-17) 22.0 (2009-13) 23.3 (2007-11) 24.9 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	52	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	34.7 (2013-17) 29.8 (2009-13) 19.3 (2007-11) 20.8 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	55	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	17.1 (2013-17) 16.5 (2009-13) 21.7 (2007-11) 19.3 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	21	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	13.6 (2013-17) 10.1 (2009-13) 11.6 (2007-11) 9.6 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	76.3 (2013-17) 74.3 (2009-13) 81.0 (2007-11) 91.3 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	23	51	Green	Green	Red
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	10.5 (2013-17) 10.4 (2009-13) 10.3 (2007-11) 9.7 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49	Red	Green	Green
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	95.8 (2013-17) 120.0 (2009-13) 123.2 (2007-11) 141.8 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	36	9	Green	Red	Green
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) (Definition change in 2016)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=-sc-0	↑	37% (2017) 37% (2016) 64.6% (2014) 60.0% (2013) 59.2% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	32		Yellow	Yellow	Red
PAP test history - Women aged 21-65 who have had a pap test in the past three years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	12.8% (2017) 12.0% (2016) 11.7% (2015) 11.9% (2014) 13.0% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54	Yellow	Green	Red
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining		
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					
Diabetes (Ever told you had a Diabetes) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1%(2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attach) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4%(2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					
Death rate due to cardiovascular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	254.3 (2018) 283.0 (2017) 271.0 (2016) 301.0 (2015) 274.7 (2014) 212.5 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	73.2 (2018) 58.7 (2017) 75.5 (2016) 30.8 (2015) 58.4 (2014) 51.4 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	34.8 (2018) 48.3 (2017) 41.2 (2016) 41.0 (2015) 34.3 (2014) 20.6 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)				⊗	
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	89.7 (2018) 117.3 (2017) 157.7 (2016) 123.4 (2015) 133.9 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)			★	★	

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	31.1 (2018) 38.0 (2017) 20.6 (2016) 24.0 (2015) 10.3 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)				★	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	10.4 (2018) 0.0 (2017) 0.0 (2016) 0.0 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)			⊗		
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	33 (2012-18) 36 (2011-17) 37 (2010-16) 39 (2008-14) 40 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	20			⊗	
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	40.1 (2015) 39.1 (2014) 39.1 (2013) 35.5 (2012) 38.9 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	33	43		⊗	
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=sc-0	↓	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 8.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	26				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	10.8% (2015) 10.1% (2014) 10.1% (2013) 8.9% (2012) 7.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	48	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	5.5 (2015) 6.2 (2014) 6.2 (2013) 8.4 (2012) 7.2 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	21	47			

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	15.8% (2015) 17.2% (2014) 18.0% (2012) 17.5% (2011) 15.6% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	38	30	Yellow	Red	Red
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.3 (2017) 5.1 (2016) 4.6 (2015) 4.6 (2014) 3.8 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	24		Red	Green	Red
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	76.6 (2018) 38.0 (2017) 41.2 (2016) 44.5 (2015) 51.5 (2014) 27.4 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)			Red	Red	Red (X)
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	31.4 (2018) 20.7 (2017) 10.3 (2016) 3.4 (2015) 3.4 (2014) 10.3 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)			Red	Red	Red (X)
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 33% (2015-16) N/A (2014-15) 28% (2013-14) 19% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available			Yellow	Red	

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 12% (2015-16) N/A (2014-15) 16% (2013-14) 16% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=tc-0	↑	31% (2010&2019) 37% (2010&2018) 30% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	48			⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=tc-0	↓	26% (2016) 26% (2015) 29% (2014) 29% (2013) 31% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	8				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					

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									Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers (males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	18.4% (2012-14) 19.9% (2010-12) 20.8% (2008-10) 23.7% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.8% (2010-12) 15.2% (2008-10) 17.1% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	3.48 (2018) 3.46 (2017) 3.43 (2016) 6.86 (2015) 0.00 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	77 (2014) 79 (2013) 52 (2012) 67 (2011) 90 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	17.4 (2018) 20.7 (2017) 30.9 (2016) 17.1 (2015) 13.7 (2014) 27.4 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)					
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	23 (2012-18) 23 (2011-17) 24 (2010-16) 23 (2009-15) 26 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	37				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	21% (2017) 23% (2016) 23% (2015) 23% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	9				

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	4.5% (2012-14) 4.2% (2010-12) 4.9% (2008-10) 4.7% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	5 (2018) 6 (2017) 3 (2016) 5 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=sc-3	↓	20 (2016-18) 18 (2015-17) 17 (2014-16) 18 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	3.8% (2012-14) 4.1% (2010-12) 5.0% (2008-10) 5.0% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	2.3% (2012-14) 2.1% (2010-12) 2.6% (2008-10) 2.4% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	4.0% (2018) 5.7% (2017) 6.4% (2016) 7.2% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	3				
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	23% (2018) 24% (2017) 23% (2016) 23% (2015) 25% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	24				

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	22.8% (2015) 26.0% (2014) 26.0% (2013) 26.7% (2012) 29.7% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	14	47	Green	Green	Red
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	15.7% (2018) 16.2% (2017) 18.1% (2016) 20.0% (2015) 24.1% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)			Green	Green	Red
People living below poverty rate	https://data.census.gov/cedsci/	↓	15.6% (2018) 14.7% (2017) 14.9% (2016) 16.4% (2015) 18.9% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)			Yellow	Green	Red
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	10.9% (2018) 11.0% (2017) 9.8% (2016) 10.0% (2015) 8.1% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)			Red	Red	Red
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	78.5% (2018) 77.5% (2017) 79.2% (2016) 78.0% (2015) 77.2% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)			Yellow	Green	Green
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=sc-0	↓	54% (2017-18) 41% (2016-17) 44% (2015-16) 40% (2014-15) 50% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	15		Red	Yellow	
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	327 (2019) 336 (2018) 378 (2016) 307 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available			Yellow		
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	19% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	19	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	78.6% (2015) 71.4% (2014) 65.4% (2013) 73.2% (2012) 64.1% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	26		Green	Green	

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	61.8% (2018-19) 52.8% (2017-18) 46.9% (2016-17) 52.2% (2015-16) 41.9% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	54.9% (2018-19) 60.5% (2017-18) 51.9% (2016-17) 59.0% (2015-16) 49.4% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	42.0% (2015) 52.3% (2014) 51.9% (2013) 55.1% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	6	44			
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	41.3% (2018-19) 38.5% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	38.3% (2018-19) 30.6% (2017-18) 27.8% (2016-17) 25.4% (2015-16) 16.6% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	46.8% (2018-19) 44.0% (2017-18) 49.6% (2016-17) 54.7% (2015-16) 40.1% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	37.7% (2018-19) 40.8% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	44.8% (2018-19) 39.0% (2017-18) 35.1% (2016-17) 35.6% (2015-16) 31.1% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	51.9% (2018-19) 51.7% (2017-18) 49.3% (2016-17) 55.3% (2015-16) 49.0% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	37.2% (2018-19) 37.7% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=asc-0	↑	59.0% (2014-18) 58.0% (2013-17) 60.0% (2012-16) 59.4% (2011-15) 56.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	10				

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Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	17.1% (2018) 16.2% (2017) 17.7% (2016) 17.6% (2015) 16.2% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)			Yellow	Red	Red
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=asc-0	↑	96% (2016-17) 95% (2014-15) 82% (2012-13) 82% (2011-12) 76% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	7		Green	Green	Yellow
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	92.1% (2018-19) 93.7% (2017-18) 95.7% (2016-17) 95.1% (2015-16) 95.0% (2014-15) 90.5% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available			Yellow	Green	
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	2.9% (2015) 3.9% (2014) 12.0% (2013) 13.0% (2012) 13.5% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	3		Green	Green with Star	Green with Star
Social Environment										
Social associations (Number of membership associations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=asc-0	↑	9.7 (2017) 10.6 (2016) 10.6 (2015) 11.0 (2014) 11.3 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	30		Red	Red	Red
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	35.8 (2015) 11.5 (2012) 12.6 (2011) 12.4 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	42	51	Red	Red	Red with X
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=asc-0	↓	0 (2012-18) 0 (2011-17) 0 (2010-16) 0 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available			Green	Green	
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=asc-0	↓	27% (2014-18) 27% (2013-17) 25% (2012-16) 27% (2011-15) 31% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	11		Green	Green	Red
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=asc-0	↑	7.9 (2015 & 2017) 8.0 (2015 & 2016) 7.8 (2015) 7.5 (2010 & 2014) 7.5 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	11		Green	Green	Red

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.65 (2016) 0.82 (2012) 0.78 (2011) 0.75 (2009) 0.57 (2007)	Not available	Not available			Red		
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	5.33% (2015) 4.16% (2010)	Not available	Not available			Red		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	5.04% (2015) 5.13% (2010)	Not available	Not available			Green		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=tc-0	↓	10.3 (2014) 10.4 (2012) 13.2 (2011) 12.7 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	42		Green	Red	Red
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	29.5 min (2018) 29.9 min (2017) 30.0 min (2016) 31.4 min (2015) 31.1 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)			Green	Red	Red
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	82.9% (2018) 83.5% (2017) 83.7% (2016) 85.3% (2015) 84.5% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)			Green	Yellow	Green
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	83% (2014-18) 84% (2013-17) 84% (2012-16) 85% (2011-15) 84% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	31		Yellow	Yellow	Red
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.3% (2018) 0.2% (2017) 0.2% (2016) 0.3% (2015) 0.0% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)			Green	Red	Red (X)
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	7.9% (2018) 9.6% (2017) 8.8% (2016) 8.4% (2015) 8.6% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)			Yellow	Green	Green
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					

Jackson County Health Indicator Data Report

August 2020



Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend	Jackson County vs WV	Jackson County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.2 (2017) 5.1 (2016) 4.5 (2015) 4.6 (2014) 5.2 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	22				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	23% (2017) 20% (2016) 20% (2015) 21% (2014) 21% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	28				
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

Kanawha County Health Indicator Data Report

August 2020



Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Kanawha County vs WV	Kanawha County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=asc-0	↓	7% (2017) 6% (2016) 7% (2015) 10% (2014) 15% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	13				
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=asc-0	↓	760:1 (2017) 740:1 (2016) 770:1 (2015) 760:1 (2014) 740:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	4		★		
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=asc-0	↓	5,496 (2017) 4,769 (2016) 59 (2015) 61 (2014) 65 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	24				
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=asc-0	↓	12,300 (2016-18) 11,800 (2015-17) 10,600 (2013-15) 10,300 (2012-14) 10,000 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	42				⊗
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	25.8 (2015) 39.8 (2014) 39.8 (2013) 33.1 (2012) 41.8 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	22	36			
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	18.3 (2018) 17.5 (2017) 15.0 (2016) 17.5 (2015) 19.5 (2014) 10.5 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)					
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	15.0 (2018) 18.0 (2017) 16.6 (2016) 15.4 (2015) 21.6 (2014) 20.9 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)					

Kanawha County Health Indicator Data Report

August 2020



Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV	Kanawha County vs US
									Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	78.7 (2018) 77.5 (2017) 67.7 (2016) 78.1 (2015) 77.8 (2014) 82.6 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)				⊗	
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	13.9 (2018) 6.0 (2017) 15.6 (2016) 10.6 (2015) 7.9 (2014) 12.0 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	115.1 (2013-17) 116.0 (2009-13) 118.2 (2007-11) 119.8 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	29	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	9.7 (2013-17) 11.6 (2009-13) 11.8 (2007-11) 11.7 (2006-10)	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	40.9 (2013-17) 46.6 (2009-13) 49.2 (2007-11) 50.3 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	9	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	7.5 (2013-17) 6.1 (2009-13) 7.4 (2007-11) 8.0 (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	22.4 (2013-17) 23.0 (2009-13) 22.8 (2007-11) 22.4 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	32	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	23.3 (2013-17) 29.0 (2009-13) 29.0 (2007-11) 27.8 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	43	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	19.4 (2013-17) 21.4 (2009-13) 22.9 (2007-11) 23.6 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	34	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	13.0 (2013-17) 13.5 (2009-13) 12.2 (2007-11) 12.4 (2006-10)	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	13.5 (2013-17) 11.7 (2009-13) 10.7 (2007-11) 10.5 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	76.4 (2013-17) 87.3 (2009-13) 87.3 (2007-11) 91.7 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	24	51			

Kanawha County Health Indicator Data Report

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Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV	Kanawha County vs US
									Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	14.3 (2013-17) 14.2 (2009-13) 13.8 (2007-11) 12.9 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	90.7 (2013-17) 124.4 (2009-13) 147.5 (2007-11) 155.2 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	31	9			
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	45.8% (2016) 47.2% (2014) 47.3% (2012) 53.2% (2010)	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	12.0% (2016) 10.0% (2014)	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	69.1% (2016)	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	72.9% (2016) 72.4% (2014) 77.9% (2012) 81.7% (2010)	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=asc-0	↑	38% (2017) 37% (2016) 56.2% (2014) 56.0% (2013) 57.9% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	27				
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	83.4% (2016) 78.4% (2014)	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	15.8% (2017) 14.6% (2016) 14.4% (2015) 13.1% (2014) 12.5% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

Kanawha County Health Indicator Data Report

August 2020



Indicator	Data Link	Favorable Trend ↓	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV	Kanawha County vs US
									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	19.2% (2017) 14.6% (2016) 17.4% (2015) 15.6%(2014) 14.9% (2013)	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1%(2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attach) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	6.5% (2017) 8.3% (2016) 7.4 % (2015) 8.6% (2014) 7.1% (2013)	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4%(2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	7.7% (2017) 8.5% (2016) 7.0% (2015) 9.3% (2014) 8.0% (2013)	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)				⊗	
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	6.5% (2017) 4.4% (2016) 5.2% (2015) 5.8% (2014) 5.0% (2013)	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)				⊗	
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	45.0% (2017) 43.3% (2015) 43.4% (2013) 39.0% (2011) 39.5% (2009)	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)				⊗	
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	281.0 (2018) 276.6 (2017) 254.5 (2016) 225.7 (2015) 225.5 (2014) 244.2 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	63.2 (2018) 81.8 (2017) 69.8 (2016) 64.8 (2015) 61.0 (2014) 60.6 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	90.6% (2017) 83.7% (2015) 82.3% (2013) 80.7% (2011)	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	6.5% (2017) 13.7% (2015) 12.5% (2013) 15.9% (2011)	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV	Kanawha County vs US
									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	43.3% (2017) 41.7% (2015) 41.9% (2013) 43.9% (2011)	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)			Yellow	Red	Red
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	9.8% (2017) 10.8% (2016) 8.8% (2015) 8.9% (2014) 7.9% (2013)	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)			Red	Green	Yellow
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	41.0% (2017) 39.7% (2016) 39.1% (2015) 41.5% (2014)	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)			Yellow	Yellow	Red
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	73.4% (2017) 80.8% (2016) 75.1% (2015) 73.8% (2014) 71.5% (2013)	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)			Yellow	Yellow	Yellow
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	71.9% (2017) 75.3% (2016) 74.6% (2015) 73.1% (2014) 79.0% (2013)	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)			Red	Green	Green
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	29.3% (2017) 21.2% (2014)	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)			Green	Green	Green
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	29.4 (2018) 32.2 (2017) 20.4 (2016) 28.1 (2015) 21.6 (2014) 16.7 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)			Red	Yellow	Red
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	273.9 (2018) 361.7 (2017) 418.1 (2016) 453.4 (2015) 364.3 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)			Green	Red	Green
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	152.8 (2018) 212.2 (2017) 113.9 (2016) 78.7 (2015) 86.2 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)			Red	Red (X)	Green

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Indicator	Data Link	Favorable Trend ↓	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV	Kanawha County vs US
									Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchstp/atlas/tables.html	↓	1.6 (2018) 0.0 (2017) 1.1 (2016) 2.1 (2015) 1.1 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)					★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	37 (2012-18) 40 (2011-17) 43 (2010-16) 49 (2008-14) 50 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	29				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	26.8 (2015) 45.5 (2014) 45.5 (2013) 46.1 (2012) 51.3 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	12	43			
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=sc-0	↓	10.0% (2012-18) 10.0% (2011-17) 11.0% (2010-16) 10.0% (2008-14) 10.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	44				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	8.3% (2015) 10.1% (2014) 10.1% (2013) 10.2% (2012) 9.2% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.2% (2017) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	19	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	4.6 (2015) 6.2 (2014) 6.2 (2013) 8.0 (2012) 7.8 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	12	47			

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									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	15.2% (2015) 17.9% (2014) 17.6% (2012) 19.9% (2011) 21.0% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	27	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.4 (2017) 4.7 (2016) 4.6 (2015) 4.7 (2014) 4.3 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	31				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	85.3 (2018) 69.3 (2017) 69.3 (2016) 63.2 (2015) 39.4 (2014) 33.5 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)				⊗	⊗
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	31.0 (2018) 24.0 (2017) 24.7 (2016) 25.0 (2015) 22.1 (2014) 22.0 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					⊗
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	34.9% (2017) 34.0% (2016) 32.2% (2015) 34.9% (2014) 38.4% (2013)	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	40.6% (2017) 37.3% (2016) 38.2% (2015) 34.6% (2014) 34.4% (2013)	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	34% (2016-17) 33% (2015-16) 30% (2014-15) 36% (2013-14) 26% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Kanawha County vs WV	Kanawha County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	12% (2016-17) 13% (2015-16) 22% (2014-15) 13% (2013-14) 20% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	54.7% (2017) 51.7% (2015) 51.9% (2013)	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	81.9% (2017) 74.4% (2015) 75.8% (2013)	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	72% (2010&2019) 73% (2010&2018) 84% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	12				
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	28% (2016) 27% (2015) 29% (2014) 27% (2013) 30% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	22				
Adults engaging in any physical activities. (Any physical activity during the past month.) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	70.9% (2017) 74.6% (2016) 66.1% (2015) 72.3% (2014) 66.6% (2013)	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	49.1% (2017) 43.4% (2015) 45.8% (2013)	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	15.1% (2017) 12.4% (2015) 11.0% (2013)	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	25.2% (2017) 21.6% (2015) 17.3% (2013) 21.1% (2011)	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										

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									Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	60.2% (2016) 60.5% (2014) 62.3% (2012) 62.7% (2010)	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers (males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	11.5% (2017) 12.7% (2016) 9.3% (2015) 9.8% (2014) 13.8% (2013)	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	19.2% (2012-14) 21.9% (2010-12) 23.5% (2008-10) 24.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.5% (2010-12) 15.8% (2008-10) 16.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	1.11 (2018) 2.73 (2017) 3.76 (2016) 3.72 (2015) 3.15 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	776 (2014) 969 (2013) 1,065 (2012) 1,181 (2011) 905 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	22.2 (2018) 12.0 (2017) 12.9 (2016) 15.4 (2015) 12.1 (2014) 17.3 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)					
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	14 (2012-18) 13 (2011-17) 14 (2010-16) 14 (2009-15) 15 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	17				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	21% (2017) 21% (2016) 23% (2015) 23% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	6				

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									Green=Better Yellow=Same Red=Worse	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	49.9% (2017) 47.7% (2016) 48.9% (2015) 48.2% (2014) 49.8% (2013)	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)			Yellow	Red	
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	91.7% (2017) 93.8% (2016) 90.6% (2015) 92.5% (2014) 94.4% (2013)	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)			Red	Yellow	
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	73.5% (2017) 76.1% (2016)	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)			Red	Red	
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	5.8% (2012-14) 4.9% (2010-12) 6.1% (2008-10) 5.3% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	150 (2018) 151 (2017) 130 (2016) 122 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available			Red		
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://wonder.cdc.gov/controller/dataquest/D76	↓	362 (2016-18) 349 (2015-17) 303 (2014-16) 253 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available			Red	⊗	
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	3.7% (2012-14) 4.3% (2010-12) 6.3% (2008-10) 5.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	2.8% (2012-14) 2.6% (2010-12) 2.8% (2008-10) 2.7% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	5.2% (2018) 5.0% (2017) 5.4% (2016) 6.0% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	16		Yellow	⊗	
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	26% (2018) 25% (2017) 23% (2016) 25% (2015) 26% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	36		Yellow	⊗	

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	28.2% (2015) 24.1% (2014) 24.1% (2013) 22.6% (2012) 22.1% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	34	47	Red	Red	Red
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	23.0% (2018) 21.1% (2017) 19.8% (2016) 21.4% (2015) 20.5% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)			Red	Red	Red
People living below poverty rate	https://data.census.gov/cedsci/	↓	17.1% (2018) 16.5% (2017) 16.0% (2016) 15.8% (2015) 15.0% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)			Red	Green	Red
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	8.5% (2018) 7.6% (2017) 7.3% (2016) 6.5% (2015) 6.4% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)			Red	Green	Green
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	68.8% (2018) 69.1% (2017) 69.1% (2016) 69.5% (2015) 70.4% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)			Red	Red	Green
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=sc-0	↓	51% (2017-18) 42% (2016-17) 48% (2015-16) 45% (2014-15) 46% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	7		Red	Green	
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	2,131 (2019) 2,078 (2018) 1,925 (2016) 1,702 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available			Red		
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	19% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	15	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	83.9% (2015) 59.3% (2014) 65.4% (2013) 57.9% (2012) 58.4% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	16		Green	Green	

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Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Kanawha County vs WV	Kanawha County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	51.3% (2018-19) 49.4% (2017-18) 46.1% (2016-17) 44.6% (2015-16) 43.4% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	49.4% (2018-19) 44.2% (2017-18) 44.5% (2016-17) 47.0% (2015-16) 49.0% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					
4 th grade students Who Scored Below Proficient Reading http://datacenter.kidscount.org/		↓	57.3% (2015) 56.3% (2014) 49.2% (2013) 51.6% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	36	44			
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	33.1% (2018-19) 35.9% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	40.7% (2018-19) 34.7% (2017-18) 27.5% (2016-17) 22.9% (2015-16) 23.2% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	49.5% (2018-19) 42.6% (2017-18) 44.7% (2016-17) 47.3% (2015-16) 39.8% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	36.4% (2018-19) 40.0% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	43.1% (2018-19) 42.0% (2017-18) 37.1% (2016-17) 35.0% (2015-16) 32.4% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	48.5% (2018-19) 47.0% (2017-18) 47.4% (2016-17) 48.5% (2015-16) 46.6% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	34.9% (2018-19) 38.6% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education) https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0		↑	60.0% (2014-18) 58.0% (2013-17) 59.0% (2012-16) 59.2% (2001-15) 59.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)		9			

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Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV	Kanawha County vs US
									Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	24.9% (2018) 25.3% (2017) 25.2% (2016) 25.1% (2015) 24.9% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=sc-0	↑	83% (2016-17) 80% (2014-15) 71% (2012-13) 72% (2011-12) 71% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	52			⊗	
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	86.4% (2018-19) 83.4% (2017-18) 83.3% (2016-17) 86.3% (2015-16) 80.5% (2014-15) 75.5% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	7.1% (2015) 16.4% (2014) 18.7% (2013) 20.4% (2012) 21.7% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	22				
Social Environment										
Social associations (Number of membership associations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=sc-0	↑	17.9 (2017) 17.8 (2016) 17.9 (2015) 18.1 (2014) 18.3 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	3				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	19.1 (2015) 7.1 (2012) 7.0 (2011) 8.2 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	17	51			
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=sc-0	↓	8 (2012-18) 7 (2011-17) 7 (2010-16) 7 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=sc-0	↓	40% (2014-18) 41% (2013-17) 40% (2012-16) 40% (2011-15) 38% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	51			⊗	
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=sc-0	↑	7.4 (2015 & 2017) 7.6 (2015 & 2016) 7.5 (2015) 7.1 (2010 & 2014) 7.3 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	36				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.92 (2016) 0.98 (2012) 0.97 (2011) 0.96 (2009) 1.03 (2007)	Not available	Not available					

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Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Kanawha County vs WV	Kanawha County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	7.70% (2015) 7.72% (2010)	Not available	Not available			Yellow		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	4.09% (2015) 5.03% (2010)	Not available	Not available			Green		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	10.4 (2014) 10.6 (2012) 13.1 (2011) 12.6 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	46		Green	Red	Red
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	20.9 min (2018) 20.9 min (2017) 20.9 min (2016) 21.3 min (2015) 21.4 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)			Yellow	Green	Green
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	81.9% (2018) 81.6% (2017) 80.9% (2016) 79.9% (2015) 80.2% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)			Red	Green	Green
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	82% (2014-18) 82% (2013-17) 81% (2012-16) 80% (2011-15) 80% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	22		Red	Yellow	Red
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	2.2% (2018) 2.0% (2017) 2.0% (2016) 2.0% (2015) 1.8% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)			Green	Green	Red (X)
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	10.4% (2018) 10.0% (2017) 9.8% (2016) 9.5% (2015) 9.6% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)			Red	Red	Red
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	24.3% (2017) 21.9% (2016) 23.1% (2015) 24.4% (2014) 21.0% (2013)	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)			Red	Red	Red
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	18.3% (2017) 16.4% (2016) 15.9% (2015) 14.4% (2014) 14.5% (2013)	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)			Red	Red	Red

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Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Kanawha County vs WV	Kanawha County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	4.8 (2017) 4.6 (2016) 4.8 (2015) 5.0 (2014) 4.6 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	5				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	22% (2017) 21% (2016) 21% (2015) 20% (2014) 21% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	19				
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	26.8% (2017) 27.1% (2016) 26.7% (2015) 24.5% (2014) 24.2% (2013)	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	73.3% (2017) 72.9% (2016) 73.3% (2015) 75.5% (2014) 75.8% (2013)	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	8% (2017) 8% (2016) 7% (2015) 12% (2014) 19% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	31		Green	Yellow	Red
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	2,310:1 (2017) 3,030:1 (2016) 3,060:1 (2015) 4,310:1 (2014) 3,080:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	29		Green	Red	Red
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	7,957 (2017) 6,438 (2016) 96 (2015) 105 (2014) 98 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	45		Red	Red	Red
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	14,300 (2016-18) 12,900 (2015-17) 10,700 (2013-15) 10,500 (2012-14) 11,000 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	51		Red	Red	Red
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	13.3 (2015) 33.3 (2014) 33.3 (2013) 66.2 (2012) 52.2 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	9	36	Green	Green	Green
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	19.4 (2018) 9.6 (2017) 4.7 (2016) 14.0 (2015) 9.3 (2014) 27.8 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)			Yellow	Red	Red
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	19.4 (2018) 24.0 (2017) 23.5 (2016) 4.7 (2015) 23.2 (2014) 13.9 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)			Yellow	Green	Red

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	68.0 (2018) 91.2 (2017) 84.8 (2016) 130.7 (2015) 125.2 (2014) 111.3 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	9.7 (2018) 9.6 (2017) 9.4 (2016) 0.0 (2015) 9.3 (2014) 4.6 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	90.8 (2013-17) 109.5 (2009-13) 106.0 (2007-11) 99.8 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	5	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	54.8 (2013-17) 47.5 (2009-13) 48.9 (2007-11) 50.7 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	45	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	25.3 (2013-17) 22.1 (2009-13) 14.3 (2007-11) 17.0 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	46	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	18.6 (2013-17) 17.8 (2009-13) 20.2 (2007-11) 18.4 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	25	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	20.8 (2013-17) 20.8 (2009-13) 22.8 (2007-11) 25.5 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	41	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	12.3 (2013-17)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	106.1 (2013-17) 111.5 (2009-13) 119.7 (2007-11) 121.9 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	50	51		⊗	

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	11.7 (2013-17) 3 or fewer (2009-13) 15.2 (2007-11) 14.7 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	58.3 (2013-17) 90.5 (2009-13) 99.7 (2007-11) 111.6 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	2	9			★
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=asc-0	↑	34% (2017) 32% (2016) 51.3% (2014) 50.0% (2013) 55.6% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	48				
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	18.5% (2017) 17.8% (2016) 16.3% (2015) 13.8% (2014) 13.8% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attack) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4% (2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6% (2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7% (2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	262.1 (2018) 240.1 (2017) 277.9 (2016) 177.4 (2015) 222.6 (2014) 245.8 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	63.1 (2018) 67.2 (2017) 33.0 (2016) 46.7 (2015) 46.4 (2014) 60.3 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4%(2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	43.7 (2018) 19.2 (2017) 28.3 (2016) 46.7 (2015) 37.1 (2014) 41.7 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)				⊗	
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	115.2 (2018) 124.8 (2017) 184.9 (2016) 136.2 (2015) 171.6 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)					★
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	43.2 (2018) 24.0 (2017) 33.2 (2016) 9.4 (2015) 27.8 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)					★

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Indicator	Data Link	Favorable Trend ↓	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	0.0 (2018) 0.0 (2017) 0.0 (2016) 4.7 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)				★	★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	53 (2012-18) 60 (2011-17) 60 (2010-16) 63 (2008-14) 64 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	52				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	59.9 (2015) 68.1 (2014) 68.1 (2013) 75.2 (2012) 60.6 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	51	43			⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=sc-0	↓	11.0% (2012-18) 12.0% (2011-17) 11.0% (2010-16) 10.0% (2008-14) 11.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	50				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	10.4% (2015) 10.1% (2014) 10.4% (2013) 12.1% (2012) 10.8% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	43	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	5.3 (2015) 4.5 (2014) 4.5 (2013) 4.5 (2012) 4.5 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	20	47			

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	22.1% (2015) 22.9% (2014) 24.2% (2012) 27.2% (2011) 27.8% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	53	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?sort=sc-0	↓	5.6 (2017) 5.4 (2016) 5.0 (2015) 4.9 (2014) 4.6 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	45				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	53.4 (2018) 24.0 (2017) 51.8 (2016) 46.7 (2015) 51.0 (2014) 23.2 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	34.0 (2018) 19.2 (2017) 33.0 (2016) 0.0 (2015) 4.6 (2014) 13.9 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					⊗
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	27% (2016-17) 24% (2015-16) 34% (2014-15) 30% (2013-14) 32% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	32% (2016-17) 24% (2015-16) 17% (2014-15) 11% (2013-14) 22% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://hccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://hccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	18% (2010&2019) 16% (2010&2018) 20% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	51		⊗	⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	32% (2016) 28% (2015) 30% (2014) 35% (2013) 40% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	41				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										

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Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers <i>(males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion)</i> <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	19.2% (2012-14) 21.9% (2010-12) 23.5% (2008-10) 24.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.5% (2010-12) 15.8% (2008-10) 16.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities <i>(Fatalities per 100,000 Population)</i> Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	9.71 (2018) 9.58 (2017) 0.00 (2016) 0.00 (2015) 4.65 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)			⊗	⊗	
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	16 (2014) 14 (2013) 19 (2012) 13 (2011) 30 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	34.0 (2018) 24.0 (2017) 18.8 (2016) 18.7 (2015) 32.5 (2014) 27.8 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)					
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	22 (2012-18) 25 (2011-17) 26 (2010-16) 27 (2009-15) 34 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	36				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	24% (2017) 24% (2016) 26% (2015) 27% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	39				

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Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available		74.6% (2017) 76.9% (2016)					
Marijuana use in past month, persons 12 years or older	http://www.dhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	5.8% (2012-14) 4.9% (2010-12) 6.1% (2008-10) 5.3% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
Source: County Behavioral Health Profile										
All Drugs - Overdose Counts by Drug Type	https://dhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	8 (2018) 9 (2017) 7 (2016) 6 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=sc-3	↓	41 (2016-18) 37 (2015-17) 30 (2014-16) 24 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older	http://www.dhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	3.7% (2012-14) 4.3% (2010-12) 6.3% (2008-10) 5.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Source: County Behavioral Health Profile										
Persons needing but not receiving treatment for drug use in the past year	http://www.dhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	2.8% (2012-14) 2.6% (2010-12) 2.8% (2008-10) 2.7% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Source: County Behavioral Health Profile										
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	6.9% (2018) 6.8% (2017) 8.4% (2016) 9.7% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	43				⊗
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	29% (2018) 32% (2017) 32% (2016) 37% (2015) 32% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	44				⊗

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Percent Children in Poverty	http://datacenter.kidscount.org/	↓	36.6% (2015) 34.6% (2014) 34.6% (2013) 31.0% (2012) 33.6% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	51	47	Red	Red	Red (X)
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	26.7% (2018) 30.7% (2017) 34.1% (2016) 37.1% (2015) 32.4% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)			Green	Red	Red
People living below poverty rate	https://data.census.gov/cedsci/	↓	25.1% (2018) 24.9% (2017) 25.2% (2016) 27.3% (2015) 26.5% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)			Yellow	Red	Red
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	13.2% (2018) 11.0% (2017) 10.4% (2016) 12.8% (2015) 15.0% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)			Yellow	Red	Red
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	77.3% (2018) 77.3% (2017) 75.6% (2016) 76.9% (2015) 77.2% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)			Yellow	Green	Green
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=asc-0	↓	66% (2017-18) 46% (2016-17) 54% (2015-16) 49% (2014-15) 48% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	48		Red	Red	
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	277 (2019) 249 (2018) 261 (2016) 287 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available			Yellow		
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	28% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	49	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	84.1% (2015) 88.3% (2014) 89.6% (2013) 89.1% (2012) 75.8% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	14		Yellow	Green	

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4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	29.4% (2018-19) 30.0% (2017-18) 31.7% (2016-17) 23.5% (2015-16) 26.2% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available			Yellow	Red	
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	36.9% (2018-19) 33.2% (2017-18) 34.4% (2016-17) 37.9% (2015-16) 33.3% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available			Yellow	Red	
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	62.9% (2015) 62.7% (2014) 62.7% (2013) 63.7% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	51	44	Yellow	Red	Green
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	27.3% (2018-19) 29.8% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available			Red	Red	
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	27.6% (2018-19) 17.8% (2017-18) 21.2% (2016-17) 15.2% (2015-16) 12.1% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available			Green	Red	
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	43.9% (2018-19) 34.3% (2017-18) 41.3% (2016-17) 42.4% (2015-16) 33.9% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available			Green	Yellow	
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	31.8% (2018-19) 35.9% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available			Red	Red	
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	27.5% (2018-19) 25.8% (2017-18) 23.5% (2016-17) 23.1% (2015-16) 21.3% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available			Green	Red	
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	38.0% (2018-19) 35.9% (2017-18) 38.9% (2016-17) 41.3% (2015-16) 40.2% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available			Red	Red	
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	27.8% (2018-19) 30.4% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available			Red	Red	
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	↑	49.0% (2014-18) 45.0% (2013-17) 47.0% (2012-16) 45.1% (2011-15) 43.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	24		Green	Red	Red with X

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Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	8.7% (2018) 8.9% (2017) 9.0% (2016) 9.5% (2015) 9.1% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)			Red	Red	Red
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=sc-0	↑	93% (2016-17) 86% (2014-15) 77% (2012-13) 81% (2011-12) 75% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	18		Green	Green	Red
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	90.4% (2018-19) 87.2% (2017-18) 92.9% (2016-17) 87.4% (2015-16) 86.3% (2014-15) 80.7% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available			Green	Yellow	Red
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	9.5% (2015) 12.4% (2014) 13.6% (2013) 12.1% (2012) 14.9% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	39		Green	Red	Red
Social Environment										
Social associations (Number of membership assoiations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=sc-0	↑	3.8 (2017) 6.1 (2016) 5.6 (2015) 6.5 (2014) 5.6 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	55		Red	Red	Red
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	45.5 (2015) 20.8 (2012) 26.9 (2011) 28.3 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	47	51	Red	Red	Red
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=sc-0	↓	0 (2012-18) 0 (2011-17) 0 (2010-16) 0 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available			Green	Green	Red
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=sc-0	↓	23% (2014-18) 26% (2013-17) 29% (2012-16) 28% (2011-15) 34% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	4		Green	Green	Red
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=sc-0	↑	7.8 (2015 & 2017) 7.8 (2015 & 2016) 7.6 (2015) 7.3 (2010 & 2014) 7.5 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	18		Green	Green	Red
Fast-food restaurants density (per 1,000)	US Department of Agriculture, Food Atlas	↓	0.14 (2016) 0.32 (2012) 0.28 (2011) 0.36 (2009) 0.27 (2007)	Not available	Not available			Green	Red	Red

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend	Lincoln County vs WV	Lincoln County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	0.02% (2015) 0.00% (2010)	Not available	Not available			Red		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	8.32% (2015) 8.06% (2010)	Not available	Not available			Red		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	10.1 (2014) 10.0 (2012) 13.1 (2011) 12.6 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	40		Green	Red	Red
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	36.8 min (2018) 35.4 min (2017) 35.5 min (2016) 33.9 min (2015) 35.2 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)			Red	Red	Red
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	85.0% (2018) 84.5% (2017) 80.8% (2016) 81.9% (2015) 80.2% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)			Red	Red	Yellow
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	85% (2014-18) 84% (2013-17) 81% (2012-16) 82% (2011-15) 80% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	39		Red	Red	Red
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.4% (2018) 0.0% (2017) 0.0% (2016) 0.1% (2015) 0.5% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)			Yellow	Red	Red ⊗
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	11.5% (2018) 11.1% (2017) 10.3% (2016) 10.8% (2015) 9.7% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)			Red	Red	Red
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					

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Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Lincoln County vs WV	Lincoln County vs US
									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.8 (2017) 5.5 (2016) 5.5 (2015) 5.3 (2014) 6.0 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	52				⊗
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	25% (2017) 27% (2016) 26% (2015) 26% (2014) 30% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	45				⊗
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	8% (2017) 7% (2016) 8% (2015) 11% (2014) 17% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	28		Green	Yellow	Red
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	2,060:1 (2017) 2,410:1 (2016) 2,170:1 (2015) 2,210:1 (2014) 2,000:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	24		Yellow	Red	Red
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	14,383 (2017) 12,432 (2016) 145 (2015) 128 (2014) 146 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	54		Red	Red	Red
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	15,500 (2016-18) 15,700 (2015-17) 14,800 (2013-15) 14,100 (2012-14) 15,300 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	53		Yellow	Red	Red
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	48.2 (2015) 43.3 (2014) 43.4 (2013) 34.5 (2012) 80.7 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	44	36	Red	Red	Red
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	24.5 (2018) 33.4 (2017) 23.7 (2016) 23.1 (2015) 22.6 (2014) 5.6 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)			Red	Red	Red
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	21.5 (2018) 21.3 (2017) 29.7 (2016) 14.4 (2015) 25.5 (2014) 33.3 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)			Yellow	Red	Red

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	85.9 (2018) 109.3 (2017) 92.0 (2016) 106.6 (2015) 73.6 (2014) 116.7 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					⊗
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	9.2 (2018) 18.2 (2017) 14.8 (2016) 14.4 (2015) 2.8 (2014) 5.6 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	110.9 (2013-17) 109.4 (2009-13) 92.2 (2007-11) 92.5 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	19	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	3 or fewer (2013-17) 15.4 (2009-13) 15.3 (2007-11) 3 or fewer (2006-10)	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	57.6 (2013-17) 59.4 (2009-13) 57.2 (2007-11) 58.9 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	51	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	11.9 (2013-17) 9.8 (2009-13) 8.9 (2007-11) 7.6 (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	26.3 (2013-17) 19.4 (2009-13) 20.3 (2007-11) 20.8 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	51	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	21.8 (2013-17) 20.9 (2009-13) 19.0 (2007-11) 17.9 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	38	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	16.4 (2013-17) 19.7 (2009-13) 16.4 (2007-11) 14.3 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	17	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	17.5 (2013-17)	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	11.0 (2013-17) 14.0 (2009-13) 12.5 (2007-11) 9.7 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	107.3 (2013-17) 115.7 (2009-13) 112.7 (2007-11) 113.5 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	51	51			⊗

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	13.0 (2013-17) 13.6 (2009-13) 14.3 (2007-11) 15.5 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	87.8 (2013-17) 94.4 (2009-13) 112.9 (2007-11) 122.3 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	23	9			
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=asc-0	↑	31% (2017) 33% (2016) 55.5% (2014) 52.0% (2013) 54.1% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	51				
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhr.org/bph/hsc/statserv/BRFSS.asp	↓	20.6% (2017) 20.0% (2016) 18.4% (2015) 18.4% (2014) 18.3% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1%(2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attack) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4%(2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	340.4 (2018) 279.4 (2017) 284.9 (2016) 302.5 (2015) 263.1 (2014) 277.9 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					⊗
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	92.0 (2018) 72.9 (2017) 65.3 (2016) 66.3 (2015) 96.2 (2014) 66.7 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					⊗
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	27.6 (2018) 15.2 (2017) 47.5 (2016) 20.2 (2015) 28.3 (2014) 38.9 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	60.7 (2018) 79.0 (2017) 187.3 (2016) 148.2 (2015) 127.3 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)			★	★	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	9.1 (2018) 24.3 (2017) 35.7 (2016) 8.7 (2015) 42.4 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)			★	★	

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	0.0 (2018) 0.0 (2017) 3.0 (2016) 0.0 (2015) 2.8 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)				★	★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	54 (2012-18) 59 (2011-17) 62 (2010-16) 66 (2008-14) 68 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	53			⊗	⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	62.6 (2015) 68.9 (2014) 68.9 (2013) 70.6 (2012) 67.1 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	52	43	⊗	⊗	⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=sc-0	↓	11.0% (2012-18) 11.0% (2011-17) 11.0% (2010-16) 10.0% (2008-14) 11.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	48				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	10.7% (2015) 10.6% (2014) 10.6% (2013) 10.3% (2012) 10.0% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	47	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	5.9 (2015) 5.6 (2014) 5.6 (2013) 6.0 (2012) 6.4 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	22	47			

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	20.5% (2015) 21.3% (2014) 22.7% (2012) 25.8% (2011) 27.1% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	50	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?sort=sc-0	↓	5.8 (2017) 5.5 (2016) 5.4 (2015) 4.9 (2014) 5.9 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	50				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	49.1 (2018) 57.7 (2017) 38.6 (2016) 46.1 (2015) 28.3 (2014) 16.7 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	12.3 (2018) 9.1 (2017) 32.6 (2016) 28.8 (2015) 11.3 (2014) 22.2 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 39% (2015-16) 36% (2014-15) 31% (2013-14) 46% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 13% (2015-16) 22% (2014-15) 20% (2013-14) 22% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	29% (2010&2019) 27% (2010&2018) 42% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	50		⊗	⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	38% (2016) 38% (2015) 36% (2014) 34% (2013) 37% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	50				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers (males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	19.2% (2012-14) 21.9% (2010-12) 23.5% (2008-10) 24.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.5% (2010-12) 15.8% (2008-10) 16.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	6.13 (2018) 6.05 (2017) 2.97 (2016) 5.81 (2015) 11.35 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	131(2014) 94 (2013) 74 (2012) 75 (2011) 84 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	21.5 (2018) 33.4 (2017) 8.9 (2016) 17.3 (2015) 28.3 (2014) 27.8 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)					
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	25 (2012-18) 26 (2011-17) 23 (2010-16) 27 (2009-15) 31 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	43				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	25% (2017) 22% (2016) 26% (2015) 28% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	49				

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	5.8% (2012-14) 4.9% (2010-12) 6.1% (2008-10) 5.3% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	14 (2018) 27 (2017) 11 (2016) 27 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=sc-3	↓	68 (2016-18) 71 (2015-17) 58 (2014-16) 65 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	3.7% (2012-14) 4.3% (2010-12) 6.3% (2008-10) 5.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	2.8% (2012-14) 2.6% (2010-12) 2.8% (2008-10) 2.7% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	7.0% (2018) 7.5% (2017) 10.1% (2016) 11.4% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	44				⊗
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	31% (2018) 38% (2017) 32% (2016) 30% (2015) 28% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	48				⊗

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	29.9% (2015) 30.2% (2014) 30.2% (2013) 27.6% (2012) 30.1% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	40	47	Yellow	Red	Red
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	27.3% (2018) 26.7% (2017) 23.8% (2016) 23.7% (2015) 24.8% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)			Red	Red	Red
People living below poverty rate	https://data.census.gov/cedsci/	↓	23.3% (2018) 22.5% (2017) 20.2% (2016) 19.7% (2015) 19.6% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)			Red	Red	Red
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	10.2% (2018) 9.8% (2017) 8.6% (2016) 8.2% (2015) 8.6% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)			Red	Red	Red
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	73.4% (2018) 74.0% (2017) 75.6% (2016) 75.9% (2015) 75.2% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)			Red	Yellow	Green
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=asc-0	↓	57% (2017-18) 46% (2016-17) 51% (2015-16) 43% (2014-15) 56% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	26		Yellow	Red	
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	394 (2019) 392 (2018) 386 (2016) 353 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available			Red		
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	27% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	47	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	80.1% (2015) 86.4% (2014) 87.4% (2013) 85.9% (2012) 85.1% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	24		Red	Green	

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	45.3% (2018-19) 47.8% (2017-18) 45.5% (2016-17) 41.0% (2015-16) 30.4% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	47.5% (2018-19) 49.9% (2017-18) 49.2% (2016-17) 45.0% (2015-16) 41.4% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					
4 th grade students Who Scored Below Proficient Reading Source: http://datacenter.kidscount.org/	http://datacenter.kidscount.org/	↓	55.6% (2015) 57.0% (2014) 56.7% (2013) 51.4% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	31	44			
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	27.9% (2018-19) 27.6% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	23.2% (2018-19) 13.6% (2017-18) 9.1% (2016-17) 9.9% (2015-16) 11.6% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	36.5% (2018-19) 38.2% (2017-18) 32.1% (2016-17) 35.3% (2015-16) 32.3% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	24.0% (2018-19) 32.9% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	33.7% (2018-19) 30.2% (2017-18) 28.0% (2016-17) 23.7% (2015-16) 19.5% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	40.7% (2018-19) 40.4% (2017-18) 39.8% (2016-17) 38.1% (2015-16) 34.3% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	23.5% (2018-19) 28.4% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education) Source: https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	↑	45.0% (2014-18) 46.0% (2013-17) 47.0% (2012-16) 45.6% (2011-15) 44.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	33				⊗

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	10.0% (2018) 8.7% (2017) 8.9% (2016) 8.1% (2015) 8.5% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)				⊗	⊗
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=sc-0	↑	91% (2016-17) 85% (2014-15) 80% (2012-13) 77% (2011-12) 79% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	28				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	90.5% (2018-19) 90.5% (2017-18) 90.6% (2016-17) 91.6% (2015-16) 85.5% (2014-15) 84.1% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	4.8% (2015) 8.7% (2014) 12.7% (2013) 14.7% (2012) 14.5% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	10				
Social Environment										
Social associations (Number of membership assoiations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=sc-0	↑	6.7 (2017) 8.3 (2016) 8.4 (2015) 8.8 (2014) 8.9 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	46				⊗
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	11.8 (2015) 16.3 (2012) 21.2 (2011) 24.8 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	4	51			
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=sc-0	↓	7 (2012-18) 9 (2011-17) 9 (2010-16) 8 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=sc-0	↓	32% (2014-18) 28% (2013-17) 28% (2012-16) 24% (2011-15) 25% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	28				
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=sc-0	↑	7.5 (2015 & 2017) 7.6 (2015 & 2016) 7.5 (2015) 7.2 (2010 & 2014) 7.4(2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	33				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.62 (2016) 0.64 (2012) 0.63 (2011) 0.70 (2009) 0.76 (2007)	Not available	Not available					

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	2.25% (2015) 2.23% (2010)	Not available	Not available			Yellow		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	7.86% (2015) 7.40% (2010)	Not available	Not available			Red		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	9.8 (2014) 9.5 (2012) 13.0 (2011) 12.5 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	33		Green	Yellow	Red
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	27.3 min (2018) 25.1 min (2017) 24.6 min (2016) 24.9 min (2015) 25.4 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)			Red	Red	Red
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	82.7% (2018) 82.1% (2017) 83.9% (2016) 85.2% (2015) 86.2% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)			Green	Yellow	Green
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	83% (2014-18) 82% (2013-17) 84% (2012-16) 85% (2011-15) 86% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	29		Green	Yellow	Red
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.3% (2018) 0.0% (2017) 0.0% (2016) 0.0% (2015) 0.0% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)			Green	Red	Red ⊗
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	11.2% (2018) 11.9% (2017) 11.6% (2016) 10.9% (2015) 11.2% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)			Yellow	Red	Red
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					

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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend	Logan County vs WV	Logan County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.8 (2017) 5.5 (2016) 5.5 (2015) 5.2 (2014) 6.4 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	51				⊗
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	26% (2017) 28% (2016) 27% (2015) 26% (2014) 31% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	46				⊗
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	8% (2017) 7% (2016) 8% (2015) 12% (2014) 18% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	22				
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	1,490:1 (2017) 1,590:1 (2016) 1,530:1 (2015) 1,540:1 (2014) 1,550:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	13				⊗
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	4,728 (2017) 4,754 (2016) 70 (2015) 88 (2014) 85 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	11				
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	13,200 (2016-18) 13,200 (2015-17) 12,600 (2013-15) 13,000 (2012-14) 13,200 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	49				⊗
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	51.7 (2015) 38.9 (2014) 38.9 (2013) 43.8 (2012) 39.9 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	49	36			⊗
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	28.7 (2018) 21.8 (2017) 11.6 (2016) 13.1 (2015) 14.6 (2014) 16.1 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)					⊗
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	30.4 (2018) 16.7 (2017) 26.5 (2016) 26.2 (2015) 14.6 (2014) 33.9 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)					

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	77.8 (2018) 90.4 (2017) 72.8 (2016) 68.7 (2015) 93.9 (2014) 98.4 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	10.1 (2018) 11.7 (2017) 8.3 (2016) 11.4 (2015) 14.6 (2014) 6.5 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	110.0 (2013-17) 115.2 (2009-13) N/A (2007-11) N/A (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	20	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	10.6 (2013-17) 9.9 (2009-13) N/A (2007-11) N/A (2006-10)	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	43.5 (2013-17) 50.8 (2009-13) N/A (2007-11) N/A (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	13	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	6.4 (2013-17) 6.0 (2009-13) N/A (2007-11) N/A (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	22.5 (2013-17) 28.4 (2009-13) N/A (2007-11) N/A (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	33	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	26.0 (2013-17) 25.0 (2009-13) N/A (2007-11) N/A (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	47	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	19.5 (2013-17) 21.9 (2009-13) N/A (2007-11) N/A (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	35	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	12.6 (2013-17) 10.7 (2009-13) N/A (2007-11) N/A (2006-10)	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	16.2 (2013-17) 16.3 (2009-13) N/A (2007-11) N/A (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	82.5 (2013-17) 84.0 (2009-13) N/A (2007-11) N/A (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	36	51			

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence/index.php?	↓	16.8 (2013-17) 11.6 (2009-13) N/A (2007-11) N/A (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49	Red	Red	Red
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence/index.php?	↓	97.2 (2013-17) 112.3 (2009-13) N/A (2007-11) N/A (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	39	9	Green	Red	Green
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=sc-0	↑	39% (2017) 38% (2016) 58.0% (2014) 61.0% (2013) 61.6% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	20		Yellow	Yellow	Red
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	12.8% (2017) 12.7% (2016) 13.8% (2015) 15.6% (2014) 14.9% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54	Green	Green	Red
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1%(2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attach) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4%(2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	329.8 (2018) 296.2 (2017) 261.3 (2016) 294.3 (2015) 305.9 (2014) 314.6 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)				⊗	
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	54.1 (2018) 50.2 (2017) 61.2 (2016) 76.8 (2015) 61.5 (2014) 56.5 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statsevr/AllPub.asp?ID=01	↓	33.8 (2018) 28.5 (2017) 21.5 (2016) 29.4 (2015) 27.5 (2014) 32.3 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	108.8 (2018) 212.5 (2017) 287.6 (2016) 299.8 (2015) 293.0 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)				★	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	75.3 (2018) 152.3 (2017) 56.2 (2016) 62.3 (2015) 79.3 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)				★	

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Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	0.0 (2018) 1.7 (2017) 0.0 (2016) 0.0 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)					★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=asc-0	↓	51 (2012-18) 53 (2011-17) 55 (2010-16) 63 (2008-14) 64 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	51				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	54.8 (2015) 61.0 (2014) 61.0 (2013) 61.3 (2012) 61.0 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	47	43			⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=asc-0	↓	11.0% (2012-18) 12.0% (2011-17) 12.0% (2010-16) 13.0% (2008-14) 13.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	52				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	9.3% (2015) 11.3% (2014) 11.3% (2013) 12.8% (2012) 13.7% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	29	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	6.7 (2015) 8.2 (2014) 8.2 (2013) 8.3 (2012) 8.4 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	25	47			

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	16.4% (2015) 18.6% (2014) 18.4% (2012) 19.8% (2011) 21.1% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	42	30	Green	Red	Red
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.6 (2017) 5.5 (2016) 5.0 (2015) 4.9 (2014) 5.1 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	44		Red	Red	Red
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	37.2 (2018) 48.5 (2017) 36.4 (2016) 22.9 (2015) 17.8 (2014) 16.1 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)			Red	Green	Yellow
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	16.9 (2018) 43.5 (2017) 21.5 (2016) 24.5 (2015) 22.7 (2014) 29.0 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)			Green	Green	Red
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	31% (2016-17) 43% (2015-16) 32% (2014-15) 31% (2013-14) 35% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available			Yellow	Red	

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	21% (2016-17) 22% (2015-16) 21% (2014-15) 22% (2013-14) 19% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=tc-0	↑	60% (2010&2019) 60% (2010&2018) 44% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	25			⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	32% (2016) 32% (2015) 33% (2014) 33% (2013) 34% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	40				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					

Oral Health

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers (males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	18.1% (2012-14) 20.4% (2010-12) 19.2% (2008-10) 20.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	12.8% (2012-14) 15.0% (2010-12) 12.5% (2008-10) 13.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	8.46 (2018) 1.67 (2017) 1.65 (2016) 3.27 (2015) 6.48 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)			⊗	⊗	
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	207(2014) 274 (2013) 236 (2012) 175 (2011) 176 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	25.4 (2018) 21.8 (2017) 16.5 (2016) 16.3 (2015) 22.7 (2014) 12.9 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)				⊗	
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	18 (2012-18) 17 (2011-17) 17 (2010-16) 18 (2009-15) 18 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	25				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	25% (2017) 24% (2016) 24% (2015) 24% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)					

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	5.8% (2012-14) 4.9% (2010-12) 6.1% (2008-10) 5.3% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	36 (2018) 36 (2017) 45 (2016) 40 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=asc-3	↓	112 (2016-18) 114 (2015-17) 124 (2014-16) 104 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available			⊗		
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	3.8% (2012-14) 4.1% (2010-12) 5.0% (2008-10) 4.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	2.5% (2012-14) 2.3% (2010-12) 2.1% (2008-10) 2.4% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=asc-0	↓	6.3% (2018) 5.8% (2017) 6.5% (2016) 7.3% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	38			⊗	
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=asc-0	↓	35% (2018) 30% (2017) 30% (2016) 30% (2015) 31% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	51			⊗	

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	29.9% (2015) 40.9% (2014) 40.9% (2013) 31.3% (2012) 31.4% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	40	47	Yellow	Red	Red
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	26.7% (2018) 29.0% (2017) 27.7% (2016) 28.0% (2015) 28.9% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)			Yellow	Red	Red
People living below poverty rate	https://data.census.gov/cedsci/	↓	19.8% (2018) 21.4% (2017) 21.1% (2016) 21.9% (2015) 21.8% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)			Green	Red	Red
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	8.7% (2018) 8.6% (2017) 8.8% (2016) 9.4% (2015) 9.0% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)			Yellow	Green	Green
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	71.0% (2018) 71.8% (2017) 72.6% (2016) 72.0% (2015) 72.9% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)			Red	Red	Green
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=sc-0	↓	66% (2017-18) 46% (2016-17) 50% (2015-16) 44% (2014-15) 63% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	47		Red	Red	
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	834 (2019) 792 (2018) 825 (2016) 791 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available			Red		
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	24% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	33	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	69.6% (2015) 65.4% (2014) 70.7% (2013) 63.7% (2012) 62.2% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	42		Yellow	Yellow	

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	44.4% (2018-19) 34.6% (2017-18) 40.1% (2016-17) 32.1% (2015-16) 35.5% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available			Green	Red	
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	47.9% (2018-19) 42.6% (2017-18) 49.9% (2016-17) 45.8% (2015-16) 47.9% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available			Yellow	Red	
4 th grade students Who Scored Below Proficient Reading Source: http://datacenter.kidscount.org/	http://datacenter.kidscount.org/	↓	55.7% (2015) 61.3% (2014) 61.6% (2013) 59.5% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	32	44	Green	Red	Green
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	30.7% (2018-19) 33.5% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available			Red	Red	
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	50.6% (2018-19) 39.4% (2017-18) 38.4% (2016-17) 31.3% (2015-16) 26.2% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available			Green	Green	
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	41.4% (2018-19) 41.7% (2017-18) 41.6% (2016-17) 45.5% (2015-16) 45.1% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available			Red	Red	
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	27.6% (2018-19) 28.6% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available			Red	Red	
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	39.4% (2018-19) 33.9% (2017-18) 35.8% (2016-17) 32.0% (2015-16) 28.0% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available			Green	Green	
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	43.4% (2018-19) 41.4% (2017-18) 47.3% (2016-17) 45.8% (2015-16) 43.9% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available			Yellow	Red	
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	29.0% (2018-19) 29.6% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available			Yellow	Red	
Some college (Percent of adults aged 25-44 years with some post-secondary education) Source: https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=asc-0	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=asc-0	↑	54.0% (2014-18) 55.0% (2013-17) 57.0% (2012-16) 57.0% (2011-15) 56.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	16		Yellow	Yellow	Red

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	20.0% (2018) 19.8% (2017) 19.5% (2016) 18.8% (2015) 19.0% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=sc-0	↑	89% (2016-17) 83% (2014-15) 79% (2012-13) 77% (2011-12) 73% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	36				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	89.6% (2018-19) 90.2% (2017-18) 89.5% (2016-17) 90.4% (2015-16) 83.4% (2014-15) 84.5% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	6.9% (2015) 8.3% (2014) 11.4% (2013) 11.4% (2012) 7.9% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	20				
Social Environment										
Social associations (Number of membership associations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=sc-0	↑	13.2 (2017) 14.1 (2016) 14.1 (2015) 13.9 (2014) 14.8 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	14				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	12.7 (2015) 19.1 (2012) 20.2 (2011) 20.4 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	6	51			
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=sc-0	↓	8 (2012-18) 8 (2011-17) 8 (2010-16) 8 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=sc-0	↓	43% (2014-18) 40% (2013-17) 39% (2012-16) 39% (2011-15) 36% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	52				⊗
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=sc-0	↑	7.1 (2015 & 2017) 7.2 (2015 & 2016) 7.0 (2015) 6.4 (2010 & 2014) 6.6(2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	46				

Mercer County Health Indicator Data Report

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.50 (2016) 0.61 (2012) 0.58 (2011) 0.57 (2009) 0.60 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	9.51% (2015) 9.83% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	4.45% (2015) 4.46% (2010)	Not available	Not available					
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	8.9 (2014) 8.6 (2012) 13.0 (2011) 12.4 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	14				
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	21.5 min (2018) 21.6 min (2017) 20.6 min (2016) 21.6 min (2015) 21.5 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)					
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	84.7% (2018) 84.5% (2017) 85.5% (2016) 84.4% (2015) 84.1% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)					
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	85% (2014-18) 85% (2013-17) 85% (2012-16) 84% (2011-15) 84% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	38				
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.2% (2018) 0.3% (2017) 0.3% (2016) 0.5% (2015) 0.2% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)					⊗
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	10.1% (2018) 10.3% (2017) 9.3% (2016) 9.1% (2015) 8.7% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)					
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					

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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend	Mercer County vs WV	Mercer County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.3 (2017) 5.5 (2016) 5.2 (2015) 5.2 (2014) 5.3 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	27				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	25% (2017) 25% (2016) 25% (2015) 24% (2014) 23% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	42				⊗
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend	Nicholas County vs WV	Nicholas County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=asc-0	↓	8% (2017) 7% (2016) 7% (2015) 11% (2014) 18% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	29		Green	Yellow	Red
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=asc-0	↓	1,040:1 (2017) 1,100:1 (2016) 1,110:1 (2015) 1,120:1 (2014) 1,180:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	8		Green	Green	Yellow
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=asc-0	↓	6,765 (2017) 6,556 (2016) 78 (2015) 58 (2014) 60 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	39		Red	Red	Red
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=asc-0	↓	10,500 (2016-18) 11,700 (2015-17) 11,700 (2013-15) 11,700 (2012-14) 13,000 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	32		Green	Yellow	Red
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	24.0 (2015) 35.4 (2014) 35.4 (2013) 52.8 (2012) 59.3 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	19	36	Green	Green	Yellow
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	20.1 (2018) 12.0 (2017) 11.9 (2016) 11.7 (2015) 11.6 (2014) 23.1 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)			Yellow	Red	Red
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	32.2 (2018) 28.0 (2017) 31.6 (2016) 23.4 (2015) 15.5 (2014) 30.8 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)			Red	Red	Red

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend	Nicholas County vs WV	Nicholas County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	60.4 (2018) 63.9 (2017) 102.7 (2016) 74.3 (2015) 73.6 (2014) 73.2 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	8.1 (2018) 8.0 (2017) 7.9 (2016) 0.0 (2015) 3.9 (2014) 11.6 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	111.1 (2013-17) 94.0 (2009-13) 91.7 (2007-11) 98.2 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	21	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	58.4 (2013-17) 56.3 (2009-13) 52.9 (2007-11) 51.6 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	52	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	3 or fewer (2013-17) 10.8 (2009-13) 10.8 (2007-11) 3 or fewer (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	20.9 (2013-17) 18.9 (2009-13) 16.1 (2007-11) 19.0 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	21	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	25.1 (2013-17) 19.0 (2009-13) 25.3 (2007-11) 27.2 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	46	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	20.4 (2013-17) 15.5 (2009-13) 18.7 (2007-11) 17.7 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	39	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	8.5 (2013-17) 9.6 (2009-13) 9.7 (2007-11) 10.8 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	69.9 (2013-17) 67.5 (2009-13) 82.8 (2007-11) 81.9 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	13	51			

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Nicholas County vs WV	Nicholas County vs US
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	17.1 (2013-17) 11.7 (2009-13) 12.3 (2007-11) 9.1 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	70.8 (2013-17) 103.0 (2009-13) 125.3 (2007-11) 123.9 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	9	9			
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) (Definition change in 2016)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=sc-0	↑	37% (2017) 35% (2016) 49.4% (2014) 55.0% (2013) 60.1% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	30				
PAP test history - Women aged 21-65 who have had a pap test in the past three years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	13.0% (2017) 12.8% (2016) 12.0% (2015) 13.1% (2014) 12.0% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Nicholas County vs WV	Nicholas County vs US
									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attack) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4% (2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6% (2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7% (2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	257.6 (2018) 283.5 (2017) 304.2 (2016) 246.2 (2015) 278.8 (2014) 242.6 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	76.5 (2018) 51.9 (2017) 71.1 (2016) 70.3 (2015) 54.2 (2014) 80.9 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Nicholas County vs WV	Nicholas County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4%(2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	40.3 (2018) 31.9 (2017) 35.6 (2016) 23.4 (2015) 23.2 (2014) 11.6 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)			⊗		
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	59.9 (2018) 111.8 (2017) 67.2 (2016) 58.8 (2015) 96.8 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)			★	★	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	28.0 (2018) 12.0 (2017) 4.0 (2016) 3.9(2015) 7.7 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)			★	★	

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Indicator	Data Link	Favorable Trend ↓	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Nicholas County vs WV	Nicholas County vs US
									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchstp/atlant/tables.html	↓	0.0 (2018) 0.0 (2017) 0.0 (2016) 0.0 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)				★	★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	39 (2012-18) 41 (2011-17) 43 (2010-16) 50 (2008-14) 51 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	35				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	43.9 (2015) 43.5 (2014) 43.5 (2013) 43.3 (2012) 56.3 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	40	43			⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=sc-0	↓	9.0% (2012-18) 10.0% (2011-17) 9.0% (2010-16) 10.0% (2008-14) 10.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	29				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	8.5% (2015) 8.3% (2014) 8.3% (2013) 9.3% (2012) 10.8% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	25	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	9.1 (2015) 9.7 (2014) 9.7 (2013) 10.4 (2012) 10.2 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	40	47			

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	12.7% (2015) 13.2% (2014) 12.6% (2012) 17.3% (2011) 18.7% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	16	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.6 (2017) 5.6 (2016) 4.8 (2015) 4.7 (2014) 4.5 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	42				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	28.2 (2018) 28.0 (2017) 43.5 (2016) 43.0 (2015) 19.4 (2014) 15.4 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	24.2 (2018) 35.9 (2017) 15.8 (2016) 19.5 (2015) 38.7 (2014) 15.4 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 28% (2015-16) 28% (2014-15) 28% (2013-14) 32% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend	Nicholas County vs WV	Nicholas County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 22% (2015-16) 18% (2014-15) 14% (2013-14) 18% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	51% (2010&2019) 51% (2010&2018) 50% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	32			⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	32% (2016) 32% (2015) 34% (2014) 35% (2013) 39% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	42				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										

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									Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers <i>(males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion)</i> <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	18.1% (2012-14) 20.4% (2010-12) 19.2% (2008-10) 20.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	12.8% (2012-14) 15.0% (2010-12) 12.5% (2008-10) 13.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities <i>(Fatalities per 100,000 Population)</i> Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	8.05 (2018) 3.98 (2017) 3.94 (2016) 0.00 (2015) 11.66 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)			⊗	⊗	
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	57 (2014) 45 (2013) 68 (2012) 74 (2011) 76 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	28.2 (2018) 35.9 (2017) 27.7 (2016) 15.6 (2015) 23.2 (2014) 27.0 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)			⊗		
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	22 (2012-18) 21 (2011-17) 19 (2010-16) 20 (2009-15) 20 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	35				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	21% (2017) 22% (2016) 24% (2015) 25% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	12				

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	5.0% (2012-14) 4.5% (2010-12) 5.1% (2008-10) 4.6% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	5 (2018) 8 (2017) 8 (2016) 10 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=sc-3	↓	26 (2016-18) 34 (2015-17) 36 (2014-16) 32 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	3.8% (2012-14) 4.1% (2010-12) 5.0% (2008-10) 4.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	2.5% (2012-14) 2.3% (2010-12) 2.1% (2008-10) 2.4% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	6.4% (2018) 7.1% (2017) 8.8% (2016) 9.1% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	42				⊗
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	26% (2018) 28% (2017) 27% (2016) 27% (2015) 27% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	34				⊗

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend	Nicholas County vs WV	Nicholas County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	Green=Better Yellow=Same Red=Worse
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	27.0% (2015) 26.9% (2014) 26.9% (2013) 25.7% (2012) 27.6% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	28	47	Yellow	Red	Red
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	25.4% (2018) 25.8% (2017) 23.9% (2016) 24.4% (2015) 24.4% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)			Red	Red	Red
People living below poverty rate	https://data.census.gov/cedsci/	↓	18.3% (2018) 18.6% (2017) 17.6% (2016) 18.1% (2015) 19.3% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)			Yellow	Red	Red
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	9.6% (2018) 9.0% (2017) 10.0% (2016) 11.9% (2015) 13.7% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)			Green	Yellow	Yellow
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	78.8% (2018) 79.4% (2017) 79.6% (2016) 79.2% (2015) 79.5% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)			Red	Green	Green
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=sc-0	↓	65% (2017-18) 41% (2016-17) 65% (2015-16) 60% (2014-15) 51% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	45		Red	Red	
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	346 (2019) 371 (2018) 313 (2016) 327 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available			Red		
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	23% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	26	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	74.8% (2015) 69.5% (2014) 58.9% (2013) 64.6% (2012) 76.6% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	33		Yellow	Yellow	

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend	Nicholas County vs WV	Nicholas County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	54.3% (2018-19) 41.9% (2017-18) 39.7% (2016-17) 43.4% (2015-16) 48.5% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	52.7% (2018-19) 48.2% (2017-18) 45.8% (2016-17) 46.3% (2015-16) 50.8% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	54.9% (2015) 49.1% (2014) 41.6% (2013) 53.0% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	29	44			
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	36.2% (2018-19) 36.7% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	26.8% (2018-19) 31.5% (2017-18) 28.8% (2016-17) 17.9% (2015-16) 14.7% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	35.6% (2018-19) 36.3% (2017-18) 36.8% (2016-17) 34.2% (2015-16) 44.4% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	26.9% (2018-19) 37.9% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	34.9% (2018-19) 34.2% (2017-18) 31.4% (2016-17) 30.9% (2015-16) 30.5% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	41.6% (2018-19) 42.8% (2017-18) 44.2% (2016-17) 43.8% (2015-16) 47.8% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	29.3% (2018-19) 34.1% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	↑	48.0% (2014-18) 45.0% (2013-17) 46.0% (2012-16) 43.0% (2011-15) 44.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	25				⊗

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend	Nicholas County vs WV	Nicholas County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	15.2% (2018) 14.7% (2017) 15.3% (2016) 13.9% (2015) 13.6% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)					⊗
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=asc-0	↑	93% (2016-17) 91% (2014-15) 80% (2012-13) 87% (2011-12) 75% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	15				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	93.8% (2018-19) 93.3% (2017-18) 93.4% (2016-17) 92.4% (2015-16) 90.6% (2014-15) 89.6% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	3.3% (2015) 4.4% (2014) 8.3% (2013) 11.3% (2012) 16.5% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	5		★		
Social Environment										
Social associations (Number of membership assoiations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=asc-0	↑	11.6 (2017) 13.4 (2016) 12.9 (2015) 12.4 (2014) 13.5 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	20				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	59.6 (2015) 30.8 (2012) 36.2 (2011) 38.3 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	51	51		⊗	⊗
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=asc-0	↓	0 (2012-18) 0 (2011-17) 0 (2010-16) 0 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=asc-0	↓	39% (2014-18) 35% (2013-17) 30% (2012-16) 26% (2011-15) 23% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	49				⊗
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=asc-0	↑	7.8 (2015 & 2017) 7.9 (2015 & 2016) 7.8 (2015) 7.5 (2010 & 2014) 7.6 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	16				
Fast-food restaurants density (per 1,000)	US Department of Agriculture, Food Atlas	↓	0.55 (2016) 0.65 (2012) 0.69 (2011) 0.57 (2009) 0.58 (2007)	Not available	Not available					

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Nicholas County vs WV	Nicholas County vs US
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	2.69% (2015) 1.78% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	4.24% (2015) 4.11% (2010)	Not available	Not available					
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=tc-0	↓	9.1 (2014) 8.9 (2012) 13.2 (2011) 12.5 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	17				
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	28.0 min (2018) 28.0 min (2017) 27.3 min (2016) 26.9 min (2015) 26.6 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)					
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	88.4% (2018) 87.9% (2017) 88.8% (2016) 90.0% (2015) 88.3% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)					
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	88% (2014-18) 88% (2013-17) 89% (2012-16) 90% (2011-15) 88% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	53				
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.5% (2018) 0.4% (2017) 0.4% (2016) 0.4% (2015) 0.0% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)					⊗
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	9.0% (2018) 8.7% (2017) 8.8% (2016) 8.5% (2015) 7.7% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)					
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					

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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend <small>Green=Improving Yellow=No Change/Variable Red=Declining</small>	Nicholas County vs WV	Nicholas County vs US
									<small>Green=Better Yellow=Same Red=Worse</small>	
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.7 (2017) 5.2 (2016) 5.4 (2015) 4.8 (2014) 5.4 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	47				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	26% (2017) 23% (2016) 23% (2015) 22% (2014) 26% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	51			⊗	
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	6% (2017) 5% (2016) 6% (2015) 8% (2014) 13% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	1				
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	950:1 (2017) 930:1 (2016) 920:1 (2015) 900:1 (2014) 930:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	7				
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	5,178 (2017) 4,676 (2016) 58 (2015) 53 (2014) 68 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	22				
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	8,300 (2016-18) 8,000 (2015-17) 7,600 (2013-15) 7,700 (2012-14) 7,300 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	8				
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	22.1 (2015) 19.6 (2014) 19.6 (2013) 17.1 (2012) 47.9 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	17	36			
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	12.3 (2018) 21.1 (2017) 19.3 (2016) 5.3 (2015) 21.2 (2014) 10.6 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)					
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	8.8 (2018) 17.6 (2017) 14.0 (2016) 8.8 (2015) 19.4 (2014) 10.6 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)			★	★	

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	70.6 (2018) 56.3 (2017) 56.2 (2016) 68.6 (2015) 81.0 (2014) 61.8 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	10.6 (2018) 15.8 (2017) 15.8 (2016) 12.3 (2015) 7.0 (2014) 5.3 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	117.8 (2013-17) 127.2 (2009-13) 119.1 (2007-11) 107.8 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	34	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	37.7 (2013-17) 38.0 (2009-13) 34.8 (2007-11) 34.8 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	5	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	11.7 (2013-17) 10.7 (2009-13) 7.0 (2007-11) 6.6 (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	23.5 (2013-17) 22.4 (2009-13) 24.3 (2007-11) 24.0 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	40	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	29.3 (2013-17) 33.4 (2009-13) 35.2 (2007-11) 27.4 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	52	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	21.0 (2013-17) 21.8 (2009-13) 21.6 (2007-11) 19.5 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	43	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	9.1 (2013-17) 10.8 (2009-13) 10.7 (2007-11) 10.5 (2006-10)	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	10.4 (2013-17) 11.5 (2009-13) 11.2 (2007-11) 10.1 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	79.0 (2013-17) 76.1 (2009-13) 79.4 (2007-11) 74.6 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	28	51			

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	14.4 (2013-17) 14.1 (2009-13) 14.3 (2007-11) 12.5 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	92.4 (2013-17) 111.9 (2009-13) 132.4 (2007-11) 134.8 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	32	9			
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	45.8% (2016) 47.2% (2014) 47.3% (2012) 53.2% (2010)	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	12.0% (2016) 10.0% (2014)	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	69.1% (2016)	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	72.9% (2016) 72.4% (2014) 77.9% (2012) 81.7% (2010)	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=sc-0	↑	42% (2017) 43% (2016) 59.9% (2014) 59.0% (2013) 61.0% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	12				
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	83.4% (2016) 78.4% (2014)	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	10.7% (2017) 11.1% (2016) 11.1% (2015) 10.6% (2014) 11.6% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	19.2% (2017) 14.6% (2016) 17.4% (2015) 15.6%(2014) 14.9% (2013)	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1%(2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attack) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	6.5% (2017) 8.3% (2016) 7.4 % (2015) 8.6% (2014) 7.1% (2013)	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4%(2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	7.7% (2017) 8.5% (2016) 7.0% (2015) 9.3% (2014) 8.0% (2013)	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					⊗
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	6.5% (2017) 4.4% (2016) 5.2% (2015) 5.8% (2014) 5.0% (2013)	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					⊗
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	45.0% (2017) 43.3% (2015) 43.4% (2013) 39.0% (2011) 39.5% (2009)	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					⊗
Death rate due to cardiovascular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	254.0 (2018) 251.8 (2017) 265.2 (2016) 179.4 (2015) 193.8 (2014) 178.3 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	38.8 (2018) 56.3 (2017) 54.4 (2016) 58.0 (2015) 37.0 (2014) 49.4 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	90.6% (2017) 83.7% (2015) 82.3% (2013) 80.7% (2011)	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	6.5% (2017) 13.7% (2015) 12.5% (2013) 15.9% (2011)	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	43.3% (2017) 41.7% (2015) 41.9% (2013) 43.9% (2011)	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)			Yellow	Red	Red
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	9.8% (2017) 10.8% (2016) 8.8% (2015) 8.9% (2014) 7.9% (2013)	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)			Red	Green	Yellow
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	41.0% (2017) 39.7% (2016) 39.1% (2015) 41.5% (2014)	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)			Yellow	Yellow	Red
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	73.4% (2017) 80.8% (2016) 75.1% (2015) 73.8% (2014) 71.5% (2013)	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)			Yellow	Yellow	Yellow
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	71.9% (2017) 75.3% (2016) 74.6% (2015) 73.1% (2014) 79.0% (2013)	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)			Red	Green	Green
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	29.3% (2017) 21.2% (2014)	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)			Green	Green	Green
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	22.9 (2018) 17.6 (2017) 19.3 (2016) 36.9 (2015) 22.9 (2014) 22.9 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)			Yellow	Green	Red
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	114.5 (2018) 135.6 (2017) 158.8 (2016) 125.4 (2015) 146.2 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)			Green	Green	Green with Star
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	38.7 (2018) 47.5 (2017) 17.6 (2016) 17.7 (2015) 14.1 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)			Red	Green	Green with Star

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	1.8 (2018) 0.0 (2017) 5.3 (2016) 0.0 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)					★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=asc-0	↓	19 (2012-18) 21 (2011-17) 25 (2010-16) 30 (2008-14) 32 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	3				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	22.8 (2015) 27.5 (2014) 27.5 (2013) 30.3 (2012) 32.7 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	9	43			
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?sort=asc-0	↓	7.0% (2012-18) 8.0% (2011-17) 7.0% (2010-16) 8.0% (2008-14) 8.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	4				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	7.6% (2015) 7.3% (2014) 7.3% (2013) 7.5% (2012) 8.1% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	11	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	6.9 (2015) 7.6 (2014) 7.6 (2013) 5.4 (2012) 4.9 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	27	47			

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	8.2% (2015) 8.5% (2014) 9.7% (2012) 12.0% (2011) 12.6% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	2	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?sort=sc-0	↓	4.9 (2017) 4.9 (2016) 4.6 (2015) 4.3 (2014) 3.6 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	5				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	52.9 (2018) 49.3 (2017) 59.7 (2016) 52.8 (2015) 29.9 (2014) 37.1 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	15.9 (2018) 28.2 (2017) 19.3 (2016) 7.0 (2015) 8.8 (2014) 14.1 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	34.9% (2017) 34.0% (2016) 32.2% (2015) 34.9% (2014) 38.4% (2013)	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	40.6% (2017) 37.3% (2016) 38.2% (2015) 34.6% (2014) 34.4% (2013)	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	23% (2016-17) 24% (2015-16) 29% (2014-15) 28% (2013-14) 22% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	21% (2016-17) 16% (2015-16) 20% (2014-15) 24% (2013-14) 18% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	54.7% (2017) 51.7% (2015) 51.9% (2013)	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	81.9% (2017) 74.4% (2015) 75.8% (2013)	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	67% (2010&2019) 62% (2010&2018) 63% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	17			⊗	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	26% (2016) 24% (2015) 26% (2014) 26% (2013) 29% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	10				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	70.9% (2017) 74.6% (2016) 66.1% (2015) 72.3% (2014) 66.6% (2013)	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	49.1% (2017) 43.4% (2015) 45.8% (2013)	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	15.1% (2017) 12.4% (2015) 11.0% (2013)	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	25.2% (2017) 21.6% (2015) 17.3% (2013) 21.1% (2011)	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	60.2% (2016) 60.5% (2014) 62.3% (2012) 62.7% (2010)	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers <i>(males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion)</i> <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	11.5% (2017) 12.7% (2016) 9.3% (2015) 9.8% (2014) 13.8% (2013)	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	19.2% (2012-14) 21.9% (2010-12) 23.5% (2008-10) 24.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.5% (2010-12) 15.8% (2008-10) 16.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities <i>(Fatalities per 100,000 Population)</i> Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	0.00 (2018) 7.06 (2017) 1.76 (2016) 0.00 (2015) 7.06 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	111 (2014) 90 (2013) 132 (2012) 82 (2011) 71 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	15.9 (2018) 12.3 (2017) 21.1 (2016) 8.8 (2015) 28.2 (2014) 12.4 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)					
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	15 (2012-18) 15 (2011-17) 15 (2010-16) 16 (2009-15) 15 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	19				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	20% (2017) 18% (2016) 20% (2015) 19% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	2				

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	49.9% (2017) 47.7% (2016) 48.9% (2015) 48.2% (2014) 49.8% (2013)	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)			Yellow	Yellow	Red
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	91.7% (2017) 93.8% (2016) 90.6% (2015) 92.5% (2014) 94.4% (2013)	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)			Red	Yellow	Red
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	73.5% (2017) 76.1% (2016)	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)			Red	Red	Red
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/resources/documents/2013_state_profile.pdf	↓	5.8% (2012-14) 4.9% (2010-12) 6.1% (2008-10) 5.3% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	20 (2018) 33 (2017) 13 (2016) 10 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available			Red		
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=asc-3	↓	77 (2016-18) 72 (2015-17) 49 (2014-16) 42 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available			Red	Red	
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/resources/documents/2013_state_profile.pdf	↓	3.7% (2012-14) 4.3% (2010-12) 6.3% (2008-10) 5.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhbf/Pages/EPI-2017.aspx	↓	2.8% (2012-14) 2.6% (2010-12) 2.8% (2008-10) 2.7% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=asc-0	↓	4.9% (2018) 4.7% (2017) 4.8% (2016) 5.5% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	14		Yellow	Green	Red
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=asc-0	↓	13% (2018) 12% (2017) 13% (2016) 13% (2015) 13% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	2		Yellow	Green	Yellow

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Percent Children in Poverty	http://datacenter.kidscount.org/	↓	13.0% (2015) 14.6% (2014) 14.6% (2013) 14.4% (2012) 14.0% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	1	47			
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	8.4% (2018) 8.0% (2017) 9.8% (2016) 10.1% (2015) 11.6% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)				★	
People living below poverty rate	https://data.census.gov/cedsci/	↓	9.2% (2018) 9.3% (2017) 9.8% (2016) 9.8% (2015) 10.1% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)					
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	8.4% (2018) 9.1% (2017) 8.0% (2016) 6.4% (2015) 5.6% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)					
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	82.3% (2018) 81.3% (2017) 82.0% (2016) 82.9% (2015) 83.0% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)					
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=s-c-0	↓	45% (2017-18) 39% (2016-17) 44% (2015-16) 39% (2014-15) 33% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	3				
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	656 (2019) 649 (2018) 576 (2016) 514 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available					
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	13% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	1	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	64.5% (2015) 53.6% (2014) 60.7% (2013) 53.2% (2012) 57.0% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	49				

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4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	63.5% (2018-19) 59.9% (2017-18) 55.1% (2016-17) 51.1% (2015-16) 43.3% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	65.7% (2018-19) 54.3% (2017-18) 57.9% (2016-17) 66.2% (2015-16) 52.7% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	35.1% (2015) 40.1% (2014) 43.6% (2013) 39.3% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	2	44			
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	42.9% (2018-19) 48.4% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	55.7% (2018-19) 53.2% (2017-18) 43.3% (2016-17) 46.1% (2015-16) 45.3% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	53.8% (2018-19) 49.2% (2017-18) 50.5% (2016-17) 53.5% (2015-16) 57.3% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	41.6% (2018-19) 48.5% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	53.2% (2018-19) 54.5% (2017-18) 44.5% (2016-17) 43.9% (2015-16) 40.8% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	56.1% (2018-19) 56.0% (2017-18) 55.7% (2016-17) 56.9% (2015-16) 55.3% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	40.3% (2018-19) 47.6% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=asc-0	↑	65.0% (2014-18) 63.0% (2013-17) 64.0% (2012-16) 62.7% (2011-15) 62.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	4				

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	26.7% (2018) 24.9% (2017) 25.0% (2016) 25.4% (2015) 23.9% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=asc-0	↑	93% (2016-17) 91% (2014-15) 86% (2012-13) 82% (2011-12) 82% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	19				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	96.7% (2018-19) 97.1% (2017-18) 92.8% (2016-17) 95.9% (2015-16) 91.5% (2014-15) 90.2% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	2.5% (2015) 2.8% (2014) 5.5% (2013) 7.8% (2012) 8.4% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	2		★	★	
Social Environment										
Social associations (Number of membership associations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=asc-0	↑	10.7 (2017) 10.9 (2016) 11.1 (2015) 11.3 (2014) 10.2 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	26				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	5.5 (2015) 4.1 (2012) 4.8 (2011) 5.7 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	1	51	★		
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=asc-0	↓	0 (2012-18) 0 (2011-17) 0 (2010-16) 0 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=asc-0	↓	23% (2014-18) 25% (2013-17) 26% (2012-16) 27% (2011-15) 26% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	6				
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=asc-0	↑	8.4 (2015 & 2017) 8.5 (2015 & 2016) 8.4 (2015) 8.1 (2010 & 2014) 8.2 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	4				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.86 (2016) 0.94 (2012) 0.95 (2011) 0.97 (2009) 0.96 (2007)	Not available	Not available					

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	5.69% (2015) 5.29% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	3.34% (2015) 2.78% (2010)	Not available	Not available					
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	10.3 (2014) 10.6 (2012) 13.1 (2011) 12.7 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	44				
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	24.9 min (2018) 24.7 min (2017) 25.1 min (2016) 24.8 min (2015) 25.7 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)					
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	88.2% (2018) 86.5% (2017) 86.4% (2016) 86.0% (2015) 86.7% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)					
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	88% (2014-18) 87% (2013-17) 86% (2012-16) 86% (2011-15) 87% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	52				
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.1% (2018) 0.1% (2017) 0.1% (2016) 0.2% (2015) 0.1% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)					⊗
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	3.8% (2018) 3.5% (2017) 3.6% (2016) 3.9% (2015) 4.5% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)				★	★
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	24.3% (2017) 21.9% (2016) 23.1% (2015) 24.4% (2014) 21.0% (2013)	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	18.3% (2017) 16.4% (2016) 15.9% (2015) 14.4% (2014) 14.5% (2013)	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					

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Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend	Putnam County vs WV	Putnam County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	4.6 (2017) 4.5 (2016) 3.8 (2015) 4.1 (2014) 4.7 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	2				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	19% (2017) 18% (2016) 18% (2015) 17% (2014) 17% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	2				
General Health (Fair / Poor) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	26.8% (2017) 27.1% (2016) 26.7% (2015) 24.5% (2014) 24.2% (2013)	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	73.3% (2017) 72.9% (2016) 73.3% (2015) 75.5% (2014) 75.8% (2013)	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	7% (2017) 6% (2016) 8% (2015) 11% (2014) 17% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	18				
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	1,140:1 (2017) 1,110:1 (2016) 1,060:1 (2015) 1,040:1 (2014) 1,020:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	9				
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	7,363 (2017) 6,679 (2016) 89 (2015) 77 (2014) 98 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	44				⊗
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	12,900 (2016-18) 12,800 (2015-17) 12,000 (2013-15) 11,800 (2012-14) 12,100 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	45				⊗
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	23.2 (2015) 29.1 (2014) 29.1 (2013) 25.2 (2012) 44.0 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	18	36			
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)		26			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	20.2 (2018) 17.3 (2017) 18.3 (2016) 12.9 (2015) 12.8 (2014) 19.0 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)					
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	20.2 (2018) 17.3 (2017) 22.2 (2016) 19.4 (2015) 23.0 (2014) 19.0 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)					

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	70.0 (2018) 76.0 (2017) 92.7 (2016) 78.7 (2015) 83.1 (2014) 82.5 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 46.1 (2016) 47.9 (2015) 48.8 (2014) 49.4 (2013)					
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	12.1 (2018) 13.3 (2017) 13.1 (2016) 6.5 (2015) 10.2 (2014) 8.9 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	117.3 (2013-17) 125.1 (2009-13) 123.3 (2007-11) 115.3 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	31	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	8.2 (2013-17) 8.9 (2009-13) 7.4 (2007-11) 9.1 (2006-10)	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	51.0 (2013-17) 45.3 (2009-13) 54.5 (2007-11) 54.5 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	37	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	7.7 (2013-17) 7.1 (2009-13) 8.4 (2007-11) 8.3 (2006-10)	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	22.5 (2013-17) 19.8 (2009-13) 19.3 (2007-11) 19.1 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	33	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	20.2 (2013-17) 17.6 (2009-13) 17.5 (2007-11) 16.2 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	34	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	23.1 (2013-17) 20.4 (2009-13) 20.3 (2007-11) 18.7 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	50	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	12.1 (2013-17) 13.1 (2009-13) 15.6 (2007-11) 12.2 (2006-10)	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	10.1 (2013-17) 11.1 (2009-13) 8.8 (2007-11) 8.4 (2006-10)	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencrates/index.php?	↓	78.9 (2013-17) 81.0 (2009-13) 84.5 (2007-11) 79.8 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	27	51			

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	12.0 (2013-17) 11.0 (2009-13) 11.7 (2007-11) 11.4 (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49	Red	Green	Yellow
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	94.0 (2013-17) 94.6 (2009-13) 122.3 (2007-11) 115.5 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	34	9	Green	Red	Green
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	38.7% (2016)	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)				Yellow	Green
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	11.4% (2016)	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)				Green	Green
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	61.1% (2016)	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)				Red	Red
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	67.5% (2016)	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)				Red	Red
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=asc-0	↑	40% (2017) 38% (2016) 59.3% (2014) 61.0% (2013) 59.3% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)	18		Green	Yellow	Red
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	72.5% (2016)	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)				Green	Green
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFS.asp	↓	14.1% (2017) 13.7% (2016) 12.7% (2015) 13.0% (2014) 12.7% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54	Red	Green	Red
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	16.8% (2016)	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attach) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	8.8% (2016)	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4% (2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					⊗
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	9.7% (2016)	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					⊗
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	5.5% (2016)	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6% (2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7% (2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	347.5 (2018) 330.6 (2017) 284.6 (2016) 305.8 (2015) 250.5 (2014) 265.1 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					⊗
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	61.9 (2018) 73.3 (2017) 50.9 (2016) 65.8 (2015) 74.1 (2014) 55.8 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	14.1% (2016)	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	45.7% (2016)	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	75.1% (2016)	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	69.8% (2016)	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	17.5 (2018) 20.0 (2017) 19.6 (2016) 21.9 (2015) 20.4 (2014) 22.8 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	213.3 (2018) 237.3 (2017) 330.5 (2016) 256.0 (2015) 279.9 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)				★	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	60.0 (2018) 65.3 (2017) 85.2 (2016) 49.1 (2015) 53.7 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)				★	

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	2.7 (2018) 1.3 (2017) 6.6 (2016) 2.6 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)			Yellow	Yellow	Green
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=sc-0	↓	45 (2012-18) 48 (2011-17) 53 (2010-16) 56 (2008-14) 57 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	46		Green	Red	Red ⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	50.2 (2015) 52.7 (2014) 52.7 (2013) 56.1 (2012) 60.4 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	43	43	Green	Red	Red ⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?ort=sc-0	↓	11.0% (2012-18) 10.0% (2011-17) 11.0% (2010-16) 11.0% (2008-14) 10.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	46		Yellow	Red	Red
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	11.7% (2015) 11.4% (2014) 11.4% (2013) 10.5% (2012) 10.6% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	52	42	Red	Red	Red
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	7.4 (2015) 6.5 (2014) 6.5 (2013) 4.7 (2012) 5.4 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	30	47	Red	Red	Red

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	14.0% (2015) 14.5% (2014) 14.8% (2012) 16.1% (2011) 16.5% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	23	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?ort=sc-0	↓	5.8 (2017) 5.6 (2016) 4.8 (2015) 4.6 (2014) 4.9 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	51				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	9.4 (2018) 13.3 (2017) 13.1 (2016) 11.6 (2015) 8.9 (2014) 6.3 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)			★	★	
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	25.6 (2018) 13.3 (2017) 31.3 (2016) 31.0 (2015) 10.2 (2014) 22.8 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	29.6% (2016)	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	44.3% (2016)	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	27% (2016-17) 32% (2015-16) 30% (2014-15) 34% (2013-14) 26% (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	16% (2016-17) 18% (2015-16) 17% (2014-15) 15% (2013-14) 21% (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					
High School Students who are overweight	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	55% (2010&2019) 62% (2010&2018) 58% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	27				⊗
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	30% (2016) 30% (2015) 31% (2014) 31% (2013) 34% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	35				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	65.5% (2016)	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who visited a dentist <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	50.1% (2016)	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										
Adult binge plus heavy drinking - Binge drinkers <i>(males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion)</i> <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	7.7% (2016)	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)				★	
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	18.1% (2012-14) 20.4% (2010-12) 19.2% (2008-10) 20.9% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	12.8% (2012-14) 15.0% (2010-12) 12.5% (2008-10) 13.4% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities <i>(Fatalities per 100,000 Population)</i>	https://cdan.nhtsa.gov/stsi.htm#	↓	4.04 (2018) 2.66 (2017) 5.24 (2016) 3.88 (2015) 3.84 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)					
Contact WV Governor's Highway Program for additional information										
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	416 (2014) 415 (2013) 625 (2012) 390 (2011) 280 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	20.2 (2018) 18.7 (2017) 17.0 (2016) 16.8 (2015) 10.2 (2014) 16.5 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)					
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	15 (2012-18) 15 (2011-17) 13 (2010-16) 13 (2009-15) 17 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	20				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	25% (2017) 23% (2016) 24% (2015) 22% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	48				

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adults who have never smoked <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	45.5% (2016)	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					
Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	94.0% (2016)	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	81.2% (2016)	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	5.0% (2012-14) 4.5% (2010-12) 5.1% (2008-10) 4.6% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	55 (2018) 60 (2017) 43 (2016) 59 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=sc-3	↓	151 (2016-18) 163 (2015-17) 145 (2014-16) 137 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	↓	3.8% (2012-14) 4.1% (2010-12) 5.0% (2008-10) 4.7% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	2.5% (2012-14) 2.3% (2010-12) 2.1% (2008-10) 2.4% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=sc-0	↓	5.3% (2018) 5.4% (2017) 6.9% (2016) 7.3% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	18				
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=sc-0	↓	25% (2018) 27% (2017) 24% (2016) 28% (2015) 25% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	28				

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	27.9% (2015) 28.7% (2014) 28.7% (2013) 26.2% (2012) 25.8% (2010)	24.7% (2015) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	32	47	Red	Red	Red
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	22.2% (2018) 23.7% (2017) 23.8% (2016) 22.7% (2015) 22.8% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)			Yellow	Red	Red
People living below poverty rate	https://data.census.gov/cedsci/	↓	17.6% (2018) 17.6% (2017) 17.7% (2016) 17.8% (2015) 17.1% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)			Yellow	Yellow	Red
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	8.8% (2018) 9.0% (2017) 6.9% (2016) 7.0% (2015) 7.3% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)			Red	Green	Green
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	74.0% (2018) 73.2% (2017) 72.6% (2016) 72.8% (2015) 73.1% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)			Yellow	Green	Green
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=asc-0	↓	58% (2017-18) 54% (2016-17) 52% (2015-16) 47% (2014-15) 47% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	29		Red	Red	
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	1,053 (2019) 980 (2018) 1,003 (2016) 1,027 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available			Red		
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	22% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	22	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	74.9% (2015) 73.9% (2014) 78.7% (2013) 65.2% (2012) 69.5% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	32		Green	Green	

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	39.1% (2018-19) 43.3% (2017-18) 41.7% (2016-17) 42.6% (2015-16) 28.7% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	47.3% (2018-19) 45.4% (2017-18) 48.7% (2016-17) 49.9% (2015-16) 37.1% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	50.7% (2015) 54.1% (2014) 47.7% (2013) 50.8% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	20	44			
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	35.4% (2018-19) 34.2% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	34.4% (2018-19) 32.7% (2017-18) 32.8% (2016-17) 28.8% (2015-16) 27.8% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	39.8% (2018-19) 43.1% (2017-18) 47.2% (2016-17) 50.8% (2015-16) 43.2% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	29.1% (2018-19) 33.3% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	37.6% (2018-19) 37.4% (2017-18) 36.0% (2016-17) 34.1% (2015-16) 28.1% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	46.1% (2018-19) 44.8% (2017-18) 48.4% (2016-17) 50.2% (2015-16) 45.0% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	31.3% (2018-19) 33.3% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	↑	53.0% (2014-18) 53.0% (2013-17) 52.0% (2012-16) 53.0% (2011-15) 52.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	18				⊗

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	18.3% (2018) 18.6% (2017) 18.1% (2016) 18.3% (2015) 18.2% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=sc-0	↑	87% (2016-17) 83% (2014-15) 81% (2012-13) 82% (2011-12) 79% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	46				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	87.1% (2018-19) 85.0% (2017-18) 87.0% (2016-17) 86.6% (2015-16) 82.7% (2014-15) 82.8% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	10.3% (2015) 10.7% (2014) 10.7% (2013) 12.3% (2012) 14.5% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	43				
Social Environment										
Social associations (Number of membership assoiations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=sc-0		11.5 (2017) 11.6 (2016) 11.4 (2015) 11.9 (2014) 11.5 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	21				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	31.7 (2015) 19.5 (2012) 20.3 (2011) 22.4 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	38	51			⊗
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=sc-0	↓	8 (2012-18) 8 (2011-17) 9 (2010-16) 8 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available					
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=sc-0	↓	35% (2014-18) 38% (2013-17) 39% (2012-16) 36% (2011-15) 30% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	37				
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=sc-0	↑	6.9 (2015 & 2017) 6.9 (2015 & 2016) 6.8 (2015) 6.3 (2010 & 2014) 6.5 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	49				

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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.64 (2016) 0.62 (2012) 0.59 (2011) 0.71 (2009) 0.67 (2007)	Not available	Not available			Yellow		
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	13.19% (2015) 13.07% (2010)	Not available	Not available			Red		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	5.78% (2015) 6.47% (2010)	Not available	Not available			Green		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	9.2 (2014) 8.8 (2012) 13.1 (2011) 12.4 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	20		Yellow	Green	Red
Transportation										
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	24.5 min (2018) 24.2 min (2017) 24.2 min (2016) 24.3 min (2015) 24.1 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)			Yellow	Green	Green
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	82.8% (2018) 82.5% (2017) 82.1% (2016) 84.3% (2015) 83.7% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)			Yellow	Yellow	Green
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	83% (2014-18) 82% (2013-17) 82% (2012-16) 84% (2011-15) 84% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	30		Yellow	Yellow	Red
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.2% (2018) 0.2% (2017) 0.1% (2016) 0.1% (2015) 0.0% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)			Green	Red	Red (X)
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	8.4% (2018) 8.7% (2017) 9.3% (2016) 9.0% (2015) 8.5% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)			Yellow	Green	Green
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	26.2% (2016)	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)				Red	Red (X)

Raleigh County Health Indicator Data Report

August 2020



Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend	Raleigh County vs WV	Raleigh County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	19.2% (2016)	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.5 (2017) 5.5 (2016) 5.2 (2015) 4.7 (2014) 5.4 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	35				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	25% (2017) 25% (2016) 24% (2015) 23% (2014) 26% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	40			⊗	
General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	31.7% (2016)	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	68.3% (2016)	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					

Roane County Health Indicator Data Report

August 2020



Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Access to Quality Health Care										
Uninsured adults (Percent of adult population under age 65 without health insurance)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/85/data?sort=sc-0	↓	9% (2017) 8% (2016) 7% (2015) 13% (2014) 19% (2013)	8% (2017) 7% (2016) 7% (2015) 11% (2014) 17% (2013)	6% (2017) 6% (2016) 6% (2015) 8% (2014) 11% (2013)	46				
Primary Care Physicians (Ratio of population to Primary Care Providers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/4/data?sort=sc-0	↓	1,760:1 (2017) 1,780:1 (2016) 2,060:1 (2015) 2,440:1 (2014) 2,440:1 (2013)	1,290:1 (2017) 1,270:1 (2016) 1,270:1 (2015) 1,290:1 (2014) 1,290:1 (2013)	1,030:1 (2017) 1,050:1 (2016) 1,030:1 (2015) 1,040:1 (2014) 1,040:1 (2013)	15		⊗	⊗	
Preventable hospitalizations (Number per 100,000 Medicare enrollees) <i>(Definition & rate changed in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/5/data?sort=sc-0	↓	3,994 (2017) 3,593 (2016) 67 (2015) 95 (2014) 68 (2013)	6,149 (2017) 5,683 (2016) 75 (2015) 72 (2014) 81 (2013)	2,761 (2017) 2,765 (2016) 35 (2015) 36 (2014) 38 (2013)	5				
Premature Death										
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/127/data?sort=sc-0	↓	13,200 (2016-18) 11,800 (2015-17) 9,800 (2013-15) 9,500 (2012-14) 10,800 (2011-13)	10,800 (2016-18) 10,500 (2015-17) 9,800 (2013-15) 9,700 (2012-14) 9,700 (2011-13)	5,500 (2016-18) 5,400 (2015-17) 5,300 (2013-15) 5,200 (2012-14) 5,200 (2011-13)	48				⊗
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	↓	10.2 (2015) 10.1 (2014) 10.1 (2013) 40.6 (2012) 43.8 (2005)	35.1 (2015) 33.7 (2014) 33.7 (2013) 32.2 (2012) 42.6 (2005)	25 (2018) 26 (2017) 26 (2016) 25 (2015) 24 (2014) 24 (2013) 25 (2012)	7	36	★	★	
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/	↓	Not available	43 (2018) 45 (2017) 45 (2016) 37 (2015) 46 (2014)	37 (2018) 39 (2017) 38 (2016) 36 (2015) 33 (2014)	26				
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	21.5 (2018) 35.6 (2017) 28.2 (2016) 27.7 (2015) 27.3 (2014) 27.3 (2013)	16.8 (2018) 16.6 (2017) 16.0 (2016) 15.3 (2015) 16.4 (2014) 15.3 (2013)	13.1 (2018) 13.1 (2017) 13.0 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)					
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	43.1 (2018) 7.1 (2017) 35.2 (2016) 20.8 (2015) 47.7 (2014) 20.5 (2013)	20.3 (2018) 17.5 (2017) 20.8 (2016) 20.1 (2015) 20.0 (2014) 22.1 (2013)	16.2 (2018) 16.4 (2017) 16.4 (2016) 16.5 (2015) 16.4 (2014) 16.5 (2013)			⊗	⊗	

Roane County Health Indicator Data Report

August 2020



Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	179.4 (2018) 64.1 (2017) 91.5 (2016) 97.0 (2015) 95.5 (2014) 102.3 (2013)	75.4 (2018) 73.8 (2017) 76.0 (2016) 80.6 (2015) 80.7 (2014) 77.6 (2013)	43.5 (2018) 44.8 (2017) 47.9 (2015) 48.8 (2014) 49.4 (2013)			⊗	⊗	
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	0.0 (2018) 0.0 (2017) 7.0 (2016) 0.0 (2015) 6.8 (2014) 6.8 (2013)	9.9 (2018) 9.7 (2017) 11.1 (2016) 8.8 (2015) 9.8 (2014) 9.6 (2013)	9.6 (2018) 9.4 (2017) 9.4 (2016) 9.0 (2015) 8.9 (2014) 8.8 (2013)			★	★	
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	106.2 (2013-17) 99.6 (2009-13) 107.7 (2007-11) 95.6 (2006-10)	117.5 (2-13-17) 114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	125.9 (2013-17) 123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	15	8			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	Not available	9.2 (2013-17) 10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2013-17) 7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)		46			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	42.8 (2013-17) 52.1 (2009-13) 43.8 (2007-11) 39.6 (2006-10)	46.5 (2013-17) 47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	38.4 (2013-17) 40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	12	50			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	Not available	7.2 (2013-17) 6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.5 (2013-17) 6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)		44			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	18.3 (2013-17) 17.6 (2009-13) 22.5 (2007-11) 20.4 (2006-10)	22.4 (2013-17) 23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.0 (2013-17) 20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	13	41			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	16.7 (2013-17) 19.1 (2009-13) 21.3 (2007-11) 16.4 (2006-10)	21.4 (2013-17) 21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	22.3 (2013-17) 20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	17	16			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	26.5 (2013-17) 24.9 (2009-13) 18.7 (2007-11) 19.0 (2006-10)	19.2 (2013-17) 18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.3 (2013-17) 19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	55	32			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	Not available	12.4 (2013-17) 12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	10.9 (2013-17) 11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)		50			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	Not available	12.1 (2013-17) 11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.9 (2013-17) 12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)		13			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	98.2 (2013-17) 76.5 (2009-13) 85.4 (2007-11) 90.0 (2006-10)	79.8 (2013-17) 81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	58.3 (2013-17) 62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	44	51			

Roane County Health Indicator Data Report

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Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	3 or fewer (2013-17) 18.5 (2009-13) 16.6 (2007-11) 3 or fewer (2006-10)	13.7 (2013-17) 11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.8 (2013-17) 11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)		49			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidence-rates/index.php?	↓	84.8 (2013-17) 83.1 (2009-13) 90.0 (2007-11) 97.6 (2006-10)	92.1 (2013-17) 106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	104.5 (2013-17) 123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)		18	9		
Cancer Screenings										
Men aged 40+ who have had a PSA test within the past two years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	38.4% (2018) 42.8% (2016) 44.9% (2014) 48.1% (2012) 52.4% (2010)	33.2% (2018) 39.7% (2016) 42.8% (2014) 45.2% (2012) 53.2% (2010)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past year <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	9.7% (2018) 10.0% (2016) 10.3% (2014)	8.9% (2018) 7.9% (2016) 8.0% (2014)					
Colon cancer screening – Adults aged 50-75 who had colonoscopy in the past ten years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.9% (2018) 63.3% (2016)	64.3% (2018) 63.3% (2016)					
Mammogram history - Women aged 40+ who have had a mammogram within past 2 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.1% (2018) 72.5% (2016) 71.8% (2014) 72.2% (2012) 72.3% (2010)	71.8% (2018) 72.3% (2016) 73.0% (2014) 74.0% (2012) 75.2% (2010)					
Mammogram screening (Percent of female Medicare enrollees aged 65-74 that received an annual mammography screening) <i>(Definition change in 2016)</i>	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/50/data?sort=-sc-0	↑	35% (2017) 38% (2016) 61.2% (2014) 57.0% (2013) 51.1% (2012)	39% (2017) 38% (2016) 59% (2014) 58% (2013) 58% (2012)	50% (2017) 49% (2016) 71% (2014) 71% (2013) 71% (2012)		40			
PAP test history - Women aged 21-65 who have had a pap test in the past three years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	80.2% (2018) 79.5% (2016) 80.3% (2014)	80.1% (2018) 79.7% (2016) 82.5% (2014)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/BRFSS.asp	↓	15.0% (2017) 14.4% (2016) 15.7% (2015) 15.5% (2014) 16.3% (2013)	15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	10.9% (2017) 10.8% (2016) 10.5% (2015) 10.5% (2014) 10.3% (2013)		54			
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	938 (2014-15) 935 (2012-13) 852 (2010-11) 788 (2008-09)	Not available					
Diabetes (Number of children attending public schools in WV - Pre K-12) Type 2 Source:WV School Nurse Needs Assessment	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm	↓	Not available	254 (2014-15) 236 (2012-13) 238 (2010-11) 189 (2008-09)	Not available					

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August 2020



Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Diabetes (Ever told you had a Diabetes) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	16.2% (2018) 15.2% (2017) 15.0% (2016) 14.5% (2015) 14.1% (2014) 13.0% (2013)	11.0% (2018) 10.5% (2017) 10.5% (2016) 10.0% (2015) 10.1% (2014) 9.8% (2013)					
Heart Disease and Stroke										
Heart Attack (Ever told you had a Heart Attach) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.6% (2018) 7.5% (2017) 7.5% (2016) 7.0% (2015) 7.4% (2014) 7.8% (2013)	4.6% (2018) 4.2% (2017) 4.4% (2016) 4.2% (2015) 4.4% (2014) 4.3% (2013)					
Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.3% (2018) 7.4% (2017) 8.0% (2016) 7.4% (2015) 7.8% (2014) 7.5% (2013)	4.3% (2018) 3.9% (2017) 4.1% (2016) 3.9% (2015) 4.2% (2014) 4.1% (2013)					
Stroke (Ever told you had a Stroke) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	4.8% (2018) 4.8% (2017) 4.4% (2016) 4.8% (2015) 4.6% (2014) 3.9% (2013)	3.4% (2018) 3.0% (2017) 3.0% (2016) 2.9% (2015) 3.0% (2014) 2.8% (2013)					
Hypertension (Adults who have been told they have high blood pressure) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	43.5% (2017) 42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6% (2009)	32.3% (2017) 30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7% (2009)					
Death rate due to cardiovascular disease (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	279.9 (2018) 277.7 (2017) 260.4 (2016) 256.3 (2015) 279.6 (2014) 225.2 (2013)	277.8 (2018) 268.0 (2017) 260.1 (2016) 255.1 (2015) 253.4 (2014) 252.0 (2013)	200.3 (2018) 198.9 (2017) 196.6 (2016) 197.2 (2015) 192.7 (2014) 193.3 (2013)					
Death rate due to stroke (per 100,000) <i>(CDC Wonder for US rates)</i>	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	71.8 (2018) 85.5 (2017) 84.5 (2016) 83.1 (2015) 47.7 (2014) 54.6 (2013)	54.8 (2018) 58.3 (2017) 56.7 (2016) 58.0 (2015) 59.4 (2014) 53.2 (2013)	45.2 (2018) 44.9 (2017) 44.0 (2016) 43.7 (2015) 41.7 (2014) 40.8 (2013)					
Cholesterol										
Cholesterol checked last 5 years <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	86.7% (2017) 82.3% (2015) 78.7% (2013) 80.5% (2011)	85.9% (2017) 77.7% (2015) 76.4% (2013) 75.5% (2011)					
Cholesterol never checked (Q: last 5 yrs) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	8.9% (2017) 14.5% (2015) 17.9% (2013) 16.9% (2011)	9.2% (2017) 18.7% (2015) 20.1% (2013) 21.5% (2011)					

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Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining		Green=Better Yellow=Same Red=Worse
High Cholesterol <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.7% (2017) 39.0% (2015) 42.9% (2013) 40.5% (2011)	33.0% (2017) 36.4% (2015) 38.4% (2013) 38.3% (2011)					
Respiratory Disease										
Adults with asthma <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.3% (2018) 12.7% (2017) 11.8% (2016) 10.9% (2015) 11.0% (2014) 9.0% (2013)	9.5% (2018) 9.4% (2017) 9.1% (2016) 9.2% (2015) 8.9% (2014) 9.0% (2013)					
Arthritis										
Arthritis - Adults who have been told they have arthritis <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	40.1% (2018) 39.2% (2017) 38.9% (2016) 38.0% (2015) 40.0% (2014)	26.1% (2018) 24.8% (2017) 25.5% (2016) 24.7% (2015) 26.0% (2014)					
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.0% (2018) 73.7% (2017) 72.7% (2016) 70.1% (2015) 67.7% (2014) 69.5% (2013)	73.4% (2018) 75.3% (2017) 73.4% (2016) 72.5% (2015) 70.3% (2014) 69.4% (2013)					
Influenza vaccination rate 65+ <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	63.5% (2018) 67.1% (2017) 67.5% (2016) 69.1% (2015) 69.8% (2014) 73.9% (2013)	54.9% (2018) 60.3% (2017) 58.2% (2016) 61.3% (2015) 60.8% (2014) 62.6% (2013)					
Shingle vaccination <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	28.0% (2017) 18.5% (2014)	28.6% (2017) 21.7% (2014)					
Death by Influenza/Pneumonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	43.1 (2018) 35.6 (2017) 21.1 (2016) 27.7 (2015) 40.9 (2014) 54.6 (2013)	29.9 (2018) 25.3 (2017) 23.0 (2016) 28.4 (2015) 25.5 (2014) 26.0 (2013)	18.1 (2018) 17.1 (2017) 15.9 (2016) 17.8 (2015) 17.3 (2014) 18.0 (2013)				⊗	
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	64.1 (2018) 99.7 (2017) 84.9 (2016) 187.9 (2015) 150.0 (2014)	198.2 (2018) 228.0 (2017) 263.6 (2016) 269.5 (2015) 255.0 (2014)	539.9 (2018) 524.6 (2017) 494.2 (2016) 475.5 (2015) 452.2 (2014)			★	★	
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	0.0 (2018) 7.1 (2017) 7.1 (2016) 34.8 (2015) 20.5 (2014)	62.9 (2018) 71.4 (2017) 50.3 (2016) 41.8 (2015) 45.5 (2014)	179.1 (2018) 170.6 (2017) 144.9 (2016) 123.1 (2015) 109.8 (2014)			★	★	

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Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	↓	0.0 (2018) 0.0 (2017) 0.0 (2016) 0.0 (2015) 0.0 (2014)	3.0 (2018) 1.9 (2017) 2.8 (2016) 2.2 (2015) 1.2 (2014)	11.8 (2018) 10.4 (2017) 8.9 (2016) 7.5 (2015) 6.1 (2014)				★	★
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/14/data?sort=asc-0	↓	47 (2012-18) 46 (2011-17) 50 (2010-16) 50 (2008-14) 50 (2007-13)	34 (2012-18) 36 (2011-17) 39 (2010-16) 44 (2008-14) 45 (2007-13)	13 (2012-18) 14 (2011-17) 15 (2010-16) 17 (2008-14) 19 (2007-13)	47				⊗
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	↓	45.6 (2015) 58.0 (2014) 58.0 (2013) 52.8 (2012) 48.1 (2011)	37.4 (2015) 40.6 (2014) 40.6 (2013) 42.3 (2012) 45.3 (2011)	17 (2018) 19 (2017) 20 (2016) 22 (2015) 24 (2014) 26 (2013) 29.0 (2012) 31.0 (2011)	39	43			⊗
Maternal, fetal, and infant health										
Births to women receiving late or no prenatal care	http://datacenter.kidscount.org/	↓	Not available	7% (2018) 7% (2017) 6% (2016) 5% (2015) 6% (2014)	6% (2018) 6% (2017) 6% (2016) 6% (2015) 6% (2014)		35			
Low birthweight (Percent of births under 2,500 grams weight)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/37/data?sort=asc-0	↓	10.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 8.0% (2008-14) 7.0% (2007-13)	9.0% (2012-18) 9.0% (2011-17) 9.0% (2010-16) 9.0% (2008-14) 9.0% (2007-13)	6.0% (2012-18) 6.0% (2011-17) 6.0% (2010-16) 6.0% (2008-14) 6.0% (2007-13)	36				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	↓	10.0% (2015) 9.1% (2014) 9.1% (2013) 7.8% (2012) 5.7% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.3% (2011)	8.3% (2018) 8.3% (2017) 8.2% (2016) 8.1% (2015) 8.0% (2014) 8.0% (2013) 8.0% (2012) 8.1% (2011)	36	42			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	↓	3.9 (2015) 6.3 (2014) 6.3 (2013) 5.0 (2012) 5.0 (2011)	7.2 (2015) 7.2 (2014) 7.2 (2013) 9.3 (2012) 7.4 (2011)	5.7 (2018) 5.8 (2017) 5.9 (2016) 5.9 (2015) 5.8 (2014) 6.0 (2013) 6.0 (2012) 6.1 (2011)	8	47			

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Births to mothers with less than a 12th grade education	http://datacenter.kidscount.org/	↓	19.0% (2015) 20.7% (2014) 21.3% (2012) 23.2% (2011) 23.0% (2010)	14.7% (2015) 15.7% (2014) 16.3% (2012) 18.0% (2011) 18.5% (2010)	13% (2018) 13% (2017) 14% (2016) 15% (2015) 15% (2014) 17% (2012) 18% (2011) 20% (2010)	48	30			
Mental Health and Mental Disorders										
Poor mental health days - Average number of mentally unhealth days reporting in past 20 days (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/42/data?sort=sc-0	↓	5.4 (2017) 5.2 (2016) 5.0 (2015) 4.9 (2014) 3.6 (2006-12)	5.5 (2017) 5.2 (2016) 4.8 (2015) 4.7 (2014) 4.4 (2006-12)	3.4 (2017) 3.1 (2016) 3.0 (2015) 2.8 (2014) 2.4 (2006-12)	30				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	107.7 (2018) 121.1 (2017) 84.5 (2016) 76.2 (2015) 61.4 (2014) 68.2 (2013)	43.8 (2018) 42.5 (2017) 42.8 (2016) 40.0 (2015) 33.6 (2014) 31.8 (2013)	37.3 (2018) 37.3 (2017) 35.9 (2016) 34.4 (2015) 29.3 (2014) 26.8 (2013)			⊗	⊗	⊗
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	35.9 (2018) 21.4 (2017) 49.3 (2016) 6.9 (2015) 27.3 (2014) 20.5 (2013)	22.4 (2018) 21.8 (2017) 19.8 (2016) 18.4 (2015) 19.5 (2014) 17.5 (2013)	14.8 (2018) 14.5 (2017) 13.9 (2016) 13.7 (2015) 13.4 (2014) 13.0 (2013)					⊗
Nutrition, Physical Activity and Weight										
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	32.5% (2018) 33.6% (2017) 33.3% (2016) 35.5% (2015) 34.0% (2014) 33.7% (2013)	34.9% (2018) 35.3% (2017) 35.3% (2016) 35.5% (2015) 35.4% (2014) 35.4% (2013)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	39.5% (2018) 38.1% (2017) 37.7% (2016) 35.6% (2015) 35.7% (2014) 35.1% (2013)	30.9% (2018) 31.6% (2017) 30.1% (2016) 29.8% (2015) 29.5% (2014) 28.9% (2013)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	↓	Not available	16.6% (2016) 16.4% (2014) 14.1% (2012) 14.4% (2010)	13.9% (2016) 14.5% (2014) 15.2% (2012) 15.9% (2010)		53			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 33% (2015-16) N/A (2014-15) N/A (2013-14) N/A (2012-13)	28.4% (2016-17) 29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13)	Not available					
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	↓	N/A (2016-17) 12% (2015-16) N/A (2014-15) N/A (2013-14) N/A (2012-13)	18.4% (2016-17) 18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13)	Not available					

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
High School Students who are overweight	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	16.5 (2019) 16.0 (2017) 17.0 (2015) 15.5 (2013) 15.7 (2011)	16.1 (2019) 15.6 (2017) 16.0 (2015) 16.6 (2013) 15.2 (2011)		44			
High School Students who are obese	https://hccdc.cdc.gov/youthonline/App/Results.aspx	↓	Not available	22.9 (2019) 19.5 (2017) 17.9 (2015) 15.6 (2013) 14.6 (2011)	15.5 (2019) 14.8 (2017) 13.9 (2015) 13.7 (2013) 13.0 (2011)		54			
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.1% (2017) 50.1% (2015) 54.0% (2013)	63.2% (2017) 59.9% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	81.7% (2017) 73.5% (2015) 75.8% (2013)	81.9% (2017) 77.7% (2015) 76.9% (2013)					
Access to exercise opportunities	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/132/data?sort=sc-0	↑	48% (2010&2019) 49% (2010&2018) 44% (2010&2016)	59% (2010&2019) 60% (2010&2018) 63% (2010&2016)	91% (2010&2019) 91% (2010&2018) 91% (2010&2016)	33				⊗
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/70/data?sort=sc-0	↓	27% (2016) 27% (2015) 31% (2014) 31% (2013) 35% (2012)	29% (2016) 28% (2015) 29% (2014) 29% (2013) 32% (2012)	20% (2016) 19% (2015) 20% (2014) 19% (2013) 20% (2012)	17				
Adults engaging in any physical activities. (Any physical activity during the past month.) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	71.8% (2018) 68.4% (2017) 71.5% (2016) 69.2% (2015) 71.3% (2014) 68.6% (2013)	76.2% (2018) 74.3% (2017) 76.7% (2016) 73.8% (2015) 76.8% (2014) 74.5% (2013)					
Participated in 150 minutes or more of Aerobic Physical Activity per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	48.1% (2017) 48.0% (2015) 47.6% (2013)	50.2% (2017) 51.0% (2015) 50.5% (2013)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	15.1% (2017) 13.8% (2015) 12.7% (2013)	20.3% (2017) 20.3% (2015) 20.4% (2013)					
Participated in muscle strengthening exercises two or more times per week (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	22.7% (2017) 20.9% (2015) 18.6% (2013) 20.2% (2011)	30.2% (2017) 30.2% (2015) 29.8% (2013) 29.6% (2011)					
Oral Health										
Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	55.4% (2018) 57.6% (2016) 54.2% (2014) 56.4% (2012) 60.5% (2010)	67.6% (2018) 66.3% (2016) 65.3% (2014) 67.2% (2012) 69.7% (2010)					
Substance Abuse and Tobacco Use										

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Adult binge plus heavy drinking - Binge drinkers (males having five or more drinks on 1 occasion, females having four or more drinks on 1 occasion) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	12.1% (2018) 11.5% (2017) 11.3% (2016) 10.6% (2015) 9.6% (2014) 11.2% (2013)	16.2% (2018) 17.4% (2017) 16.9% (2016) 16.3% (2015) 16.0% (2014) 16.8% (2013)					
Alcohol use in the past month by persons 12-20 years Source: Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	18.4% (2012-14) 19.9% (2010-12) 20.8% (2008-10) 23.7% (2006-08)	22.2% (2012-14) 26.2% (2010-12) 23.4% (2008-10) 25.3% (2006-08)	Not available					
Binge Alcohol use in the past month by persons 12-20 years Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	14.6% (2012-14) 15.8% (2010-12) 15.2% (2008-10) 17.1% (2006-08)	17.3% (2012-14) 20.1% (2010-12) 15.9% (2008-10) 17.8% (2006-08)	Not available					
Alcohol-Impaired Driving (BAC-.08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	↓	0.00 (2018) 14.28 (2017) 0.00 (2016) 0.00 (2015) 0.00 (2014)	0.29 (2018) 0.37 (2017) 0.35 (2016) 0.36 (2015) 0.44 (2014)	0.32 (2018) 0.34 (2017) 0.35 (2016) 0.33 (2015) 0.33 (2014)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhr.wv.gov/bhhf/Pages/EPI-2017.aspx	↓	56 (2014) 36 (2013) 63 (2012) 66 (2011) 73 (2010)	5,834 (2014) 7,130 (2013) 7,443 (2012) 6,705 (2011) 6,141 (2010)	Not available					
Death rate due to motor vehicle injuries (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/AllPub.asp?ID=01	↓	43.1 (2018) 35.6 (2017) 0.0 (2016) 13.9 (2015) 6.8 (2014) 27.3 (2013)	18.4 (2018) 18.6 (2017) 16.2 (2016) 16.5 (2015) 17.6 (2014) 17.9 (2013)	12.0 (2018) 12.4 (2017) 12.5 (2016) 11.7 (2015) 11.1 (2014) 11.2 (2013)			⊗	⊗	
Motor vehicle crash death rate (Per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	19 (2012-18) 15 (2011-17) 13 (2010-16) 17 (2009-15) 21 (2007-13)	16 (2012-18) 17 (2011-17) 16 (2010-16) 17 (2009-15) 18 (2007-13)	Not available	27				
Adult Smoking (Percentage of adults who are current smokers)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/39/data?sort=sc-0	↓	23% (2017) 23% (2016) 25% (2015) 26% (2014)	26% (2017) 25% (2016) 26% (2015) 27% (2014)	14% (2017) 14% (2016) 14% (2015) 14% (2014)	32				
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	50.6% (2018) 47.8% (2017) 48.9% (2016) 49.4% (2015) 46.6% (2014) 48.4% (2013)	57.9% (2018) 58.2% (2017) 57.2% (2016) 56.5% (2015) 55.9% (2014) 55.0% (2013)					

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Smokeless Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not at all" <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	91.7% (2018) 91.1% (2017) 91.5% (2016) 90.7% (2015) 91.5% (2014) 90.6% (2013)	95.8% (2018) 96.0% (2017) 96.0% (2016) 96.0% (2015) 95.8% (2014) 95.7% (2013)					
E-Cigarette User Status: Never used E-cigarettes <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	74.6% (2017) 76.9% (2016)	79.3% (2017) 78.1% (2016)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	4.5% (2012-14) 4.2% (2010-12) 4.9% (2008-10) 4.7% (2006-08)	5.8% (2012-14) 5.6% (2010-12) 5.8% (2008-10) 5.4% (2006-08)	Not available					
All Drugs - Overdose Counts by Drug Type	https://dhhr.wv.gov/office-of-drug-control-policy/datadashboard/Pages/default.aspx	↓	4 (2018) 3 (2017) 4 (2016) 2 (2015)	903 (2018) 1,019 (2017) 890 (2016) 735 (2015)	Not available					
Death Overdose Deaths (Number of drug poisoning deaths per 100,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/138/data?sort=s-c-3	↓	14 (2016-18) 13 (2015-17) 13 (2014-16) 0 (2013-15)	50 (2016-18) 47 (2015-17) 40 (2014-16) 35 (2013-15)	Not available					
Non-medical use of pain relievers in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/resources/documents/2013_state_profile.pdf	↓	3.8% (2012-14) 4.1% (2010-12) 5.0% (2008-10) 5.0% (2006-08)	3.9% (2012-14) 4.6% (2010-12) 5.7% (2008-10) 5.4% (2006-08)	Not available					
Persons needing but not receiving treatment for drug use in the past year Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhfh/Pages/EPI-2017.aspx	↓	2.3% (2012-14) 2.1% (2010-12) 2.6% (2008-10) 2.4% (2006-08)	2.5% (2012-14) 2.5% (2010-12) 2.6% (2008-10) 2.6% (2006-08)	Not available					
Economy										
Unemployment (Percentage of population ages 16 and older unemployed but seeking work)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/23/map?sort=s-c-0	↓	7.9% (2018) 8.5% (2017) 10.1% (2016) 11.5% (2015)	5.3% (2018) 5.2% (2017) 6.0% (2016) 6.7% (2015)	2.6% (2018) 2.9% (2017) 3.2% (2016) 3.3% (2015)	52				⊗
Children in Poverty (Percentage of persons under age 18)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/24/data?sort=s-c-0	↓	32% (2018) 32% (2017) 31% (2016) 30% (2015) 30% (2014)	23% (2018) 24% (2017) 24% (2016) 25% (2015) 25% (2014)	11% (2018) 11% (2017) 12% (2016) 12% (2015) 13% (2014)	49				⊗
Percent Children in Poverty	http://datacenter.kidscount.org/	↓	30.1% (2015) 34.3% (2014) 34.3% (2013) 31.1% (2012) 33.4% (2010)	24.7% (2015) 26.3% (2014) 26.3% (2013) 25.1% (2012) 25.7% (2010)	18% (2018) 18% (2017) 19% (2016) 21% (2015) 22% (2014) 22% (2013) 23% (2012) 23% (2011)	44	47			

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Families living below poverty rate (with related children under 18 years)	https://data.census.gov/cedsci/	↓	23.3% (2018) 21.9% (2017) 22.6% (2016) 25.7% (2015) 29.4% (2014)	21.6% (2018) 21.9% (2017) 21.8% (2016) 22.2% (2015) 22.5% (2014)	14.7% (2018) 15.0% (2017) 15.9% (2016) 17.1% (2015) 18.0% (2014)					
People living below poverty rate	https://data.census.gov/cedsci/	↓	20.9% (2018) 19.3% (2017) 20.3% (2016) 22.1% (2015) 24.5% (2014)	17.8% (2018) 17.8% (2017) 17.7% (2016) 18.0% (2015) 18.1% (2014)	14.1% (2018) 14.6% (2017) 15.1% (2016) 15.5% (2015) 15.6% (2014)					
People over 65 living below poverty rate	https://data.census.gov/cedsci/	↓	11.8% (2018) 10.9% (2017) 10.3% (2016) 11.6% (2015) 14.4% (2014)	9.4% (2018) 9.2% (2017) 9.0% (2016) 9.1% (2015) 9.4% (2014)	9.3% (2018) 9.3% (2017) 9.3% (2016) 9.4% (2015) 9.4% (2014)					
Homeownership rate (Owner occupied)	https://data.census.gov/cedsci/	↑	77.0% (2018) 79.4% (2017) 78.4% (2016) 76.4% (2015) 75.8% (2014)	72.9% (2018) 72.7% (2017) 72.5% (2016) 72.5% (2015) 73.0% (2014)	63.8% (2018) 63.8% (2017) 63.6% (2016) 63.9% (2015) 64.4% (2014)					
Percent SNAP participants	http://datacenter.kidscount.org/	↓	Not available	95% (2016) 91% (2015) 86% (2014) 78% (2013)	85% (2016) 83% (2015) 83% (2014) 85% (2013)		41			
Percent of children eligible for free lunch	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/65/data?sort=sc-0	↓	66% (2017-18) 50% (2016-17) 64% (2015-16) 64% (2014-15) 52% (2012-13)	55% (2017-18) 45% (2016-17) 49% (2015-16) 46% (2014-15) 47% (2012-13)	Not available	46				
Chip Enrollment (As of June)	https://chip.wv.gov/resources/Pages/HistoricalResources.aspx	↓	260 (2019) 243 (2018) 283 (2016) 270 (2015)	22,327 (2019) 21,837 (2018) 20,531 (2016) 19,447 (2015)	Not available					
Education										
Literacy (Percent of adults age 16 -74 at or below level 1 literacy)	https://nces.ed.gov/surveys/piaac/skillsmap/	↓	26% (2012/14/17)	21% (2012/14/17)	22% (2012/14/17)	43	34			
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	↑	71.3% (2015) 72.5% (2014) 66.0% (2013) 61.7% (2012) 71.2% (2011)	71.5% (2015) 67.3% (2014) 68.7% (2013) 62.4% (2012) 65.4% (2011)	Not available	38				
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	39.9% (2018-19) 39.4% (2017-18) 38.2% (2016-17) 35.9% (2015-16) 35.7% (2014-15)	47.3% (2018-19) 45.7% (2017-18) 43.2% (2016-17) 40.9% (2015-16) 36.0% (2014-15)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	39.2% (2018-19) 43.6% (2017-18) 46.1% (2016-17) 48.7% (2015-16) 46.8% (2014-15)	48.8% (2018-19) 45.1% (2017-18) 47.4% (2016-17) 49.0% (2015-16) 45.6% (2014-15)	Not available					

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Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
4 th grade students Who Scored Below Proficient Reading	http://datacenter.kidscount.org/	↓	52.7% (2015) 55.4% (2014) 60.3% (2013) 55.0% (2012)	51.7% (2015) 56.8% (2014) 52.8% (2013) 55.3% (2012)	66% (2019) 65% (2017) 65% (2015) 66% (2013) 68% (2011)	27	44			
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	33.6% (2018-19) 42.3% (2017-18)	35.4% (2018-19) 38.1% (2017-18)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	15.1% (2018-19) 27.2% (2017-18) 20.2% (2016-17) 20.1% (2015-16) 16.0% (2014-15)	36.6% (2018-19) 32.4% (2017-18) 30.0% (2016-17) 27.6% (2015-16) 25.6% (2014-15)	Not available				⊗	
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	36.3% (2018-19) 45.7% (2017-18) 48.8% (2016-17) 49.4% (2015-16) 32.7% (2014-15)	43.9% (2018-19) 41.9% (2017-18) 45.5% (2016-17) 47.5% (2015-16) 44.2% (2014-15)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	25.3% (2018-19) 35.3% (2017-18)	33.1% (2018-19) 38.5% (2017-18)	Not available					
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	25.9% (2018-19) 28.6% (2017-18) 24.0% (2016-17) 26.7% (2015-16) 25.0% (2014-15)	38.7% (2018-19) 37.6% (2017-18) 34.8% (2016-17) 33.4% (2015-16) 30.0% (2014-15)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	38.4% (2018-19) 42.8% (2017-18) 44.3% (2016-17) 47.4% (2015-16) 44.7% (2014-15)	46.1% (2018-19) 45.2% (2017-18) 47.5% (2016-17) 48.8% (2015-16) 46.4% (2014-15)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portalHome.jsp	↑	27.9% (2018-19) 36.5% (2017-18)	32.8% (2018-19) 37.0% (2017-18)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/69/data?sort=sc-0	↑	47.0% (2014-18) 46.0% (2013-17) 43.0% (2012-16) 39.4% (2011-15) 36.0% (2010-14)	55.0% (2014-18) 55.0% (2013-17) 54.0% (2012-16) 54.0% (2011-15) 53.0% (2010-14)	73.0% (2014-18) 73.0% (2013-17) 72.0% (2012-16) 72.0% (2011-15) 72.0% (2010-14)	28				⊗
Residents >25 with BA degree or higher	https://data.census.gov/cedsci/	↑	12.4% (2018) 11.4% (2017) 11.7% (2016) 11.3% (2015) 10.3% (2014)	20.3% (2018) 19.9% (2017) 19.6% (2016) 19.2% (2015) 18.7% (2014)	31.5% (2018) 30.9% (2017) 30.3% (2016) 29.8% (2015) 29.3% (2014)					⊗
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/21/data?sort=sc-0	↑	90% (2016-17) 88% (2014-15) 83% (2012-13) 78% (2011-12) 78% (2010-11)	89% (2016-17) 87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11)	96% (2016-17) 95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11)	29				

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Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend	Roane County vs WV	Roane County vs US
								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal/Home.jsp	↑	89.8% (2018-19) 88.5% (2017-18) 90.2% (2016-17) 91.9% (2015-16) 87.9% (2014-15) 83.8% (2013-14)	91.4% (2018-19) 90.2% (2017-18) 89.4% (2016-17) 89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14)	Not available			Yellow	Red	
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id=16	↓	8.0% (2015) 8.0% (2014) 14.7% (2013) 17.2% (2012) 15.4% (2011)	7.6% (2015) 8.3% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011)	6.1% (2016) 6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011)	32		Green	Yellow	Red
Social Environment										
Social associations (Number of membership associations per 10,000 population)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/140/data?sort=sc-0	↑	5.7 (2017) 6.3 (2016) 6.9 (2015) 5.5 (2014) 6.1 (2013)	13.1 (2017) 12.9 (2016) 13.1 (2015) 13.1 (2014) 13.1 (2013)	18.4 (2017) 21.9 (2016) 22.1 (2015) 22.1 (2014) 22.1 (2013)	50		Red	Red	Red ⊗
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	↓	42.9 (2015) 8.3 (2012) 9.5 (2011) 12.5 (2010)	23.9 (2015) 15.6 (2012) 16.4 (2011) 17.6 (2010)	9 (2018) 9 (2017) 9 (2016) 9 (2015) 9 (2012)	46	51	Red	Red	Red ⊗
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/15/data?sort=sc-0	↓	0 (2012-18) 0 (2011-17) 0 (2010-16) 0 (2009-15)	5 (2012-18) 5 (2011-17) 5 (2010-16) 5 (2009-15)	Not available			Green	Green	
Children in single-parent households	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/82/data?sort=sc-0	↓	26% (2014-18) 24% (2013-17) 25% (2012-16) 26% (2011-15) 30% (2010-14)	34% (2014-18) 34% (2013-17) 34% (2012-16) 34% (2011-15) 33% (2010-14)	20% (2014-18) 20% (2013-17) 20% (2012-16) 21% (2011-15) 21% (2010-14)	9		Yellow	Green	Red
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/133/data?sort=sc-0	↑	7.2 (2015 & 2017) 7.2 (2015 & 2016) 6.9 (2015) 6.5 (2010 & 2014) 6.5 (2010 & 2013)	6.7 (2015 & 2017) 6.9 (2015 & 2016) 7.0 (2015) 7.2 (2010 & 2014) 7.3 (2010 & 2013)	8.6 (2015 & 2017) 8.7 (2015 & 2016) 8.6 (2015) 8.4 (2010 & 2014) 8.3 (2010 & 2013)	42		Green	Green	Red
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	↓	0.42 (2016) 0.34 (2012) 0.41 (2011) 0.27 (2009) 0.40 (2007)	Not available	Not available			Yellow		
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	↓	7.11% (2015) 7.65% (2010)	Not available	Not available			Green		
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	↓	6.38% (2015) 7.39% (2010)	Not available	Not available			Green		
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/125/data?sort=sc-0	↓	9.8 (2014) 9.7 (2012) 13.2 (2011) 12.6 (2008)	9.6 (2014) 9.5 (2012) 13.2 (2011) 12.6 (2008)	6.1 (2014) 6.7 (2012) 9.5 (2011) 8.8 (2008)	35		Green	Red	Red
Transportation										

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								Green=Improving Yellow=No Change/Variable Red=Declining	Green=Better Yellow=Same Red=Worse	
Mean travel time to work (Age 16 and over)	https://data.census.gov/cedsci/	↓	30.0 min (2018) 31.9 min (2017) 31.1 min (2016) 31.9 min (2015) 33.0 min (2014)	25.8 min (2018) 25.7 min (2017) 25.6 min (2016) 25.6 min (2015) 25.6 min (2014)	26.6 min (2018) 26.4 min (2017) 26.1 min (2016) 25.9 min (2015) 25.7 min (2014)					
Mode of getting to work: % drove alone (Age 16 and over)	https://data.census.gov/cedsci/	↓	78.5% (2018) 80.2% (2017) 77.0% (2016) 79.6% (2015) 79.3% (2014)	82.6% (2018) 82.2% (2017) 82.0% (2016) 82.3% (2015) 82.3% (2014)	85.5% (2018) 76.4% (2017) 76.4% (2016) 76.4% (2015) 76.4% (2014)					
Percent of labor force that drives alone to work (Age 16 and over)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/factors/67/data?sort=sc-0	↓	78% (2014-18) 80% (2013-17) 77% (2012-16) 80% (2011-15) 79% (2010-14)	83% (2014-18) 82% (2013-17) 82% (2012-16) 82% (2011-15) 82% (2010-14)	72% (2014-18) 72% (2013-17) 72% (2012-16) 72% (2011-15) 71% (2010-14)	6				
Mode of getting to work: public transit (Age 16 and over)	https://data.census.gov/cedsci/	↑	0.0% (2018) 0.0% (2017) 0.0% (2016) 0.0% (2015) 0.0% (2014)	0.9% (2018) 0.9% (2017) 0.9% (2016) 0.8% (2015) 0.7% (2014)	5.0% (2018) 5.1% (2017) 5.1% (2016) 5.1% (2015) 5.1% (2014)					⊗
Occupied housing units with no vehicles available	https://data.census.gov/cedsci/	↓	8.7% (2018) 8.3% (2017) 8.4% (2016) 9.2% (2015) 9.7% (2014)	8.7% (2018) 8.7% (2017) 8.8% (2016) 8.8% (2015) 8.7% (2014)	8.7% (2018) 8.8% (2017) 9.0% (2016) 9.1% (2015) 9.1% (2014)					
Disability and Health										
Disability Status: Do you have serious difficulty walking or climbing stairs? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	23.3% (2018) 24.2% (2017) 22.3% (2016) 22.7% (2015) 23.0% (2014) 21.4% (2013)	13.0% (2018) 13.6% (2017) 12.4% (2016) 12.9% (2015) 13.0% (2014) 13.0% (2013)					
Disability Status: Do you have serious difficulty concentrating, remembering or making decisions? (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	17.9% (2018) 18.9% (2017) 16.4% (2016) 14.6% (2015) 14.8% (2014) 15.0% (2013)	11.0% (2018) 10.7% (2017) 9.8% (2016) 10.1% (2015) 10.3% (2014) 10.3% (2013)					
Poor physical health days	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/36/data?sort=sc-0	↓	5.5 (2017) 5.5 (2016) 5.4 (2015) 5.1 (2014) 5.3 (2006-12)	5.3 (2017) 5.2 (2016) 5.1 (2015) 5.0 (2014) 4.9 (2006-12)	3.1 (2017) 3.0 (2016) 3.0 (2015) 2.9 (2014) 2.5 (2006-12)	39				
Percent of adults reporting poor or fair health (age-adjusted)	https://www.countyhealthrankings.org/app/west-virginia/2020/measure/outcomes/2/data?sort=sc-0	↓	25% (2017) 23% (2016) 25% (2015) 24% (2014) 26% (2006-12)	24% (2017) 24% (2016) 24% (2015) 24% (2014) 22% (2006-12)	12% (2017) 12% (2016) 12% (2015) 12% (2014) 10% (2006-12)	41				⊗

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General Health (Fair / Poor) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↓	Not available	26.3% (2018) 25.9% (2017) 26.3% (2016) 25.9% (2015) 25.8% (2014) 25.7% (2013)	17.3% (2018) 17.7% (2017) 16.7% (2016) 16.5% (2015) 16.9% (2014) 16.9% (2013)					
General Health (Good / Better) <i>(Data based on Charleston Metropolitan Statistical Area.)</i>	https://www.cdc.gov/brfss/brfssprevalence/	↑	Not available	73.7% (2018) 74.1% (2017) 73.7% (2016) 74.1% (2015) 74.2% (2014) 74.3% (2013)	82.7% (2018) 82.3% (2017) 83.3% (2016) 83.6% (2015) 83.1% (2014) 83.1% (2013)					