County Health Indicator Data Report

Table of Contents Service Area Counties: Boone.... Fayette..... Jackson..... Logan86 Nicholas Nicholas -Boone Favette Primary Service Area Putnam _____128 Raleigh Secondary Service Area Raleigh





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Indicator	Pavorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)		Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Boone County vs US Better V=Same Worse
Access to Quality Health Care									
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	9% (2014)	11% (2014)	8% (2014)					
under age 65 without health insurance)	west-	15% (2013)	17% (2013)	11% (2013)					
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	15% (2012)	18% (2012)	11% (2012)	6				
	Somes, overally shapshee	16% (2011)	18% (2011)	11% (2011)					
		15% (2010)	17% (2010)	11% (2010)					
Primary Care Physicians (Ratio of population to	http://www.countyhealthrankings.org/app/	2,964:1 (2014)	1,290:1 (2014)	1,040:1 (2014)					
Primary Care Providers)	west- virginia/2016/rankings/kanawha/county/out	3,028:1 (2013)	1,290:1 (2013)	1,040:1 (2013)					
	comes/overall/snapshot	2,720:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	42				
		2,444:1 (2011)	1,306:1 (2011)	1,051:1 (2011)					
		2,734:1 (2010)	1,310:1 (2010)	1,067.1 (2010)					
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	113 (2014)	72 (2014)	36 (2014)					
Medicare enrollees	west- virginia/2016/rankings/kanawha/county/out	123 (2013)	81 (2013)	38 (2013)					
	comes/overall/snapshot	116 (2012)	93 (2012)	41 (2012)	52				
		138 (2011)	103 (2011)	46 (2011)					
Down to the Double		144 (2010)	99 (2010)	47 (2010)					
Premature Death	http://www.couptub.colthropkings.org/opp/	42 700 (2042 44)	0.700 (2042.44)	5 200 (2042 44)					
Premature Death Years of potential life lost before	http://www.countyhealthrankings.org/app/ west-	12,700 (2012-14)	9,700 (2012-14)	5,200 (2012-14)					
age 75 per 100,000 population (age-adjusted)	virginia/2016/rankings/kanawha/county/out	12,100 (2011-13)	9,700 (2011-13)	5,200 (2011-13)					
	comes/overall/snapshot	13,276 (2010-12)	9,587 (2010-12)	5,200 (2010-12)	50				
		12,529 (2008-10)	9,351 (2008-10)	5,317 (2008-10)					
	http://dotoconton.bidocount.org/	13,487 (2006-08)	9,587 (2006-08)	5,466 (2006-08)					
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	22.4 (2042)	22.2 (2042)	24 (2013)					
		23.1 (2012)	32.2 (2012)	25 (2012)	19	44			
		36.2 (2005)	42.6 (2005)	26 (2011)					
	http://datacenter.kidscount.org/		46 (2044)	26 (2010)					
Teen injury death rate (accident, homicide,	intip.//datacenter.kidscount.org/		46 (2014)	33 (2014)					
suicide), Ages 15-19 per 100,000 teens			40 (2013)	32 (2013)					
		Not available	52 (2011)	36 (2011)		37			
			38 (2010)	36 (2010)					
			47 (2009)	39 (2009)					
Chronic Diseases									
Cancer									
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	46.4 (2014)	16.4 (2014)	13.1 (2014)					
population)	IIPub.asp?ID=01	12.4 (2013)	15.3 (2013)	13.1 (2013)					
		20.4 (2012)	16.0 (2012)	13.2 (2012)					
		16.4 (2011)	16.5 (2011)	13.3 (2011)					
		12.2 (2010)	14.9 (2010)	13.4 (2010)					
Death rate due to colorectal cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	8.4 (2014)	20.0 (2014)	16.4 (2014)					
population)	IIPub.asp?ID=01	20.6 (2013)	22.1 (2013)	16.5 (2013)					
		20.4 (2012)	18.8 (2012)	16.6 (2012)					
		32.7 (2011)	18.5 (2011)	16.8 (2011)					
		16.2 (2010)	16.4 (2010)	17.0 (2010)					
Death rate due to lung and bronchus cancer (per	http://www.wvdhhr.org/bph/hsc/statserv/A	126.5 (2014)	80.7 (2014)	48.8 (2014)					
100,000 population)	IIPub.asp?ID=01	94.9 (2013)	77.6 (2013)	49.4 (2013)					
		94.0 (2012)	79.1 (2012)	50.2 (2012)					
		85.9 (2011)	81.0 (2011)	50.4 (2011)					
		134.0 (2010)	82.6 (2010)	51.3 (2010)					

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Indicator	Pavorable Trend	Boone County	WV	US		Rank (of 50 States)	Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Boone County vs US =Better v=Same Worse
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	8.4 (2014) 12.4 (2013) 12.3 (2012) 12.3 (2011) 8.1 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	102.3 (2006-13) 88.7 (2007-11) 98.1 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	22				
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)					
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	45.7 (2009-13) 49.1 (2007-11) 54.5 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	24				
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	Not available	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)					
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	34.2 (2009-13) 29.0 (2007-11) 25.7 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	44				
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	35.7 (2009-13) 23.3 (2007-11) 16.6 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	42			8	
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	17.5 (2009-13) 16.9 (2007-11) 18.1 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	15				
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	Not available	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)					
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	12.7 (2009-13) 3 or fewer (2007-11) 11.6 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	20				
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	111.8 (2009-13) 120.5 (2007-11) 135.6 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	53				
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	Not available	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)					
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	113.2 (2009-13) 114.6 (2007-11) 108.3 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	35				



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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	Boone County vs US n=Better w=Same
		Fa						Red=Declining	-Worse
Cancer Screenings	Thursday to the form of the second second	, , ,							
Men aged 40+ who have had a PSA test within the	https://www.cdc.gov/brfss/brfssprevalence/			44.9% (2014)	42.8% (2014)				
past two years			Not available	48.1% (2012) 52.4% (2010)	45.2% (2012) 53.2% (2010)				
(Data based on Charleston Metropolitan Statistical		_	NOT available	56.7%(2008)	54.8%(2008)				
Area.)				54.1% (2006)	53.5% (2006)				
Colon cancer screening – Adults aged 50+ who have	https://www.cdc.gov/brfss/brfssprevalence/			15.2% (2014)	12.8% (2014)				
had a blood stool test within past 2 years				18.2% (2012)	14.2% (2012)				
(Data based on Charleston Metropolitan Statistical			Not available	19.8% (2010)	17.2% (2010)				
Area.)				21.9% (2008)	21.0% (2008)				
•		,		25.2% (2006)	24.2% (2006)				
Colon cancer screening – Adults aged 50+ who	https://www.cdc.gov/brfss/brfssprevalence/			66.0% (2014)	69.3% (2014)				
have ever had a sigmoidoscopy or colonoscopy				63.5% (2012)	67.3% (2012)				
(Data based on Charleston Metropolitan Statistical			Not available	54.4% (2010)	65.2% (2010)				
Area.)				54.7% (2008) 53.4% (2006)	62.2% (2008) 57.1% (2006)				
Manage and the base of the bas	https://www.cdc.gov/brfss/brfssprevalence/	, ,							+
Mammogram history - Women aged 40+ who have	inteps.// www.cuc.gov/biriss/birissprevalence/			71.8% (2014) 72.2% (2012)	73.0% (2014) 74.0% (2012)				
had a mammogram within past 2 years			Not available	72.2% (2012)	75.2% (2010)				
(Data based on Charleston Metropolitan Statistical			140t available	73.7% (2008)	76% (2008)				
Area.)				74.5% (2006)	76.5% (2006)				
Mammogram screening (Percent of female	http://www.countyhealthrankings.org/app/		54.2% (2014)	59% (2014)	71% (2014)				
Medicare enrollees aged 67-69 who had at least	west- virginia/2016/rankings/kanawha/county/out		49.0% (2013)	58% (2013)	71% (2013)				
one mammogram over 2 year period)	comes/overall/snapshot		50.2% (2012)	58% (2012)	71% (2012)	46			
, , ,			55.0% (2011)	57% (2011)	71% (2011)				
	https://www.cdc.gov/brfss/brfssprevalence/	,	55.3% (2010)	61% (2010)	73% (2010)				
PAP test history - Women aged 18+ who have had a	inttps://www.cuc.gov/biriss/birissprevalence/			74.2% (2014) 76.1% (2012)	75.2% (2014) 78.0% (2012)				
pap test within the past three years			Not available	79.0% (2012)	81.3% (2010)				
(Data based on Charleston Metropolitan Statistical			rvot avanable	80.8% (2008)	82.9% (2008)				
Area.)				83.8% (2006)	84.0% (2006)				
Diabetes									
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B		14.1% (2014)	14.1% (2014)	10.5% (2014)				
	RFSS.asp		14.8% (2013)	13.0% (2013)	10.3% (2013)				
			14.1% (2012)	13.0% (2012)	10.2% (2012)		2		
			15.2% (2011)	12.0% (2011)	9.8% (2011)				
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/se		14.0% (2010)	11.7% (2010)	9.3% (2010)				
	ction6/WVCSN.htm			938 (2014-15) 935 (2012-13)					
schools in WV - Pre K-12) Type 1 Source:WV School Nurse Needs Assessment		1	Not available	852 (2010-11)	Not available				
Jource.vv v Jenoor nurse needs Assessment		•		788 (2008-09)					
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/se			254 (2014-15)		+			+
schools in WV - Pre K-12) Type 2	ction6/WVCSN.htm			236 (2012-13)	<u>.</u>				
Source:WV School Nurse Needs Assessment			Not available	238 (2010-11)	Not available				
		Ť		189 (2008-09)					
Diabetic Screening	http://www.countyhealthrankings.org/app/		970/ /2014\	949/ /2014\	010/ (2014)				
	west- virginia/2016/rankings/kanawha/county/out		87% (2014) 85% (2013)	84% (2014) 84% (2013)	91% (2014) 90% (2013)				
	comes/overall/snapshot		82% (2012)	84% (2012)	90% (2012)	10			
			81% (2011)	83% (2011)	90% (2011)				
		1	85% (2010)	83% (2010)	90% (2010)	I			



Boone **Favorable Trend** Boone **Boone County** County County Rank Rank Trend VS VS (of 50 (of 55 WV **Indicator Data Link** WV US **Boone County** WV US **Counties**) **Green=Improving** States) **Green=Better** llow=No Change/Variable Yellow=Same Red=Declining Red=Worse **Heart Disease and Stroke** ttps://www.cdc.gov/brfss/brfssprevalence Heart Attack (Ever told you had a Heart Attach) 7.0% (2015) 4.2% (2015) 7.4%(2014) 4.4% (2014) (Data based on Charleston Metropolitan Statistical 7.8% (2013) 4.3% (2013) Area.) Not available 7.4% (2012) 4.5% (2012) 6.2% (2011) 4.4% (2011) 6.3% (2010) 4.2% (2010) ttps://www.cdc.gov/brfss/brfssprevalence/ Angina/Coronary Heart Disease (Ever told you had 7.4% (2015) 3.9% (2015) 7.8% (2014) 4.2% (2014) a Angina/Coronary Heart Disease) 7.5% (2013) 4.1% (2013) (Data based on Charleston Metropolitan Statistical Not available 8.5% (2012) 4.3% (2012) Area.) 4.1% (2011) 6.7% (2011) 6.0% (2010) 4.1% (2010) https://www.cdc.gov/brfss/brfssprevalence/ Stroke (Ever told you had a Stroke) 4.8% (2015) 3.0% (2015) 4.6% (2014) 3.0% (2014) (Data based on Charleston Metropolitan Statistical 3.9% (2013) 2.8% (2013) Area.) Not available 4.2% (2012) 2.9% (2012) 3.9% (2011) 2.9% (2011) 3.5% (2010) 2.7% (2010) https://www.cdc.gov/brfss/brfssprevalence/ Hypertension (Adults who have been told they 42.7% (2015) 30.9% (2015) have high blood pressure) 41.0% (2013) 31.4% (2013) Not available 37.0% (2011) 30.8% (2011) (Data based on Charleston Metropolitan Statistical 37.6%(2009) 28.7%(2009) Area.) Death rate due to cardiovasular disease (per http://www.wvdhhr.org/bph/hsc/statserv/A 197.2 (2015) Pub.asp?ID=01 278.3 (2014) 253.4 (2014) 192.7 (2014) 100,000) 260.1 (2013) 252.0 (2013) 193.3 (2013) 216.5 (2012) 262.0 (2012) 191.0 (2012) (CDC Wonder for US rates) 225.0 (2011) 265.2 (2011) 191.5 (2011) 239.6 (2010) 264.4 (2010) 193.6 (2010) http://www.wvdhhr.org/bph/hsc/statserv/A Death rate due to stroke (per 100,000) 43.7 (2015) IPub.asp?ID=01 38.0 (2014) 59.4 (2014) 41.7 (2014) 49.5 (2013) 53.2 (2013) 40.8 (2013) (CDC Wonder for US rates) 40.9 (2012) 60.3 (2012) 40.9 (2012) 57.3 (2011) 56.4 (2011) 41.4 (2011) 60.0 (2010) 52.8 (2010) 41.9 (2010) Cholesterol https://www.cdc.gov/brfss/brfssprevalence/ **Cholesterol checked last 5 years** 82.3% (2015) 77.7% (2015) 78.7% (2013) 76.4% (2013) (Data based on Charleston Metropolitan Statistical Not available 80.5% (2011) 75.5% (2011) Area.) 80.4% (2009)) 77.0% (2009) https://www.cdc.gov/brfss/brfssprevalence/ Cholesterol never checked (Q: last 5 yrs) 14.5% (2015) 18.6% (2015) (Data based on Charleston Metropolitan Statistical 17.9% (2013) 20.1% (2013) Not available 16.9% (2011) 21.1% (2011) Area.) 16.6% (2009) 19.3% (2009) https://www.cdc.gov/brfss/brfssprevalence/ **High Cholesterol** 39.0% (2015) 36.3%(2015) (Data based on Charleston Metropolitan Statistical 42.9% (2013) 38.4% (2013) Not available 40.5% (2011) 38.4% (2011) Area.) 38.5% (2009) 37.5% (2009)

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Indicator Respiratory Disease		Boone County	WV	US	Rank (of 55 WV Counties)		Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Boone County vs US Better V=Same Worse
	https://www.cdc.gov/brfss/brfssprevalence/	_	40.00(/2045)	0.20/ (2045)					
Adults with asthma (Data based on Charleston Metropolitan Statistical Area.)	nttps://www.ede.gov/sitiss/sitissprevalence/	Not available	10.9% (2015) 11.0% (2014) 9.0% (2013) 10.2% (2012) 9.2% (2011) 7.3% (2010)	9.2% (2015) 8.9% (2014) 9.0% (2013) 8.9% (2012) 9.1% (2011) 9.1% (2010)					
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	38.0% (2015) 40.0% (2014) 36.2% (2013) 36.4% (2012) 35.9% (2011)	25.3% (2015) 26.0% (2014) 25.3% (2013) 25.7% (2012) 24.4% (2011))					
Communicable Diseases and Immunizations			, ,	, "					
Pneumonia vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	70.1% (2015) 67.7% (2014) 69.5% (2013) 68.0% (2012) 64.4% (2011) 62.4% (2010)	72.7% (2015) 70.3% (2014) 69.5% (2013) 68.8% (2012) 70.0% (2011) 68.8% (2010)					
Influenza vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	69.1% (2015) 69.8% (2014) 73.9% (2013) 68.9% (2012) 68.5% (2011) 66.4% (2010)	61.3% (2015) 60.8% (2014) 62.8% (2013) 60.1% (2012) 61.3% (2011) 67.5% (2010))					
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	16.9 (2014) 12.4 (2013) 12.3 (2012) 16.4 (2011) 12.2 (2010)	25.5 (2014) 26.0 (2013) 22.7 (2012) 24.5 (2011) 22.5 (2010)	17.3 (2014) 18.0 (2013) 16.1 (2012) 17.3 (2011) 16.2 (2010)				*	*
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	105.4 (2015) 156.0 (2014) 161.0 (2013) 155.2 (2012) 114.5 (2011) 142.1 (2010)	268.0 (2015) 255.0 (2014) 277.1 (2013) 258.2 (2012) 231.5 (2011) 209.2 (2010)	478.8 (2015) 452.2 (2014) 443.5 (2013) 453.3 (2012) 453.4 (2011) 423.6 (2010)				*	*
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	8.4 (2015) 8.4 (2014) 12.4 (2013) 8.2 (2012) 4.1 (2011) 0.0 (2010)	41.6 (2015) 45.5 (2014) 57.3 (2013) 44.8 (2012) 42.9 (2011) 31.2 (2010)	123.9 (2015) 109.8 (2014) 105.3 (2013) 106.7 (2012) 103.3 (2011) 100.2 (2010)				*	*
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	0.0 (2015) 0.0 (2014) 0.0 (2013) 0.0 (2012)	2.2 (2015) 1.2 (2014) 0.5 (2013) 0.5 (2012) 0.0 (2011)	7.6 (2015) 6.1 (2014) 5.4 (2013) 4.6 (2012) 4.2 (2011)					



Indicator	yuiT stend	Boone County	WV	US	Rank (of 55 WV Counties)		Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Boone County vs WV Green= Yellows Red=V	=Same
Family Planning									
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	63 (2008-14) 66 (2007-13) 69 (2006-12) 69 (2005-11) 68 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	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/	57.6 (2012) 69.4 (2011) 70.5 (2010) 72.1 (2009) 73.1 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	47	45			8
Maternal, fetal, and infant health									
Mothers who received early prenatal care	http://datacenter.kidscount.org/	83.9% (2003) 85.0% (2002) 85.5% (2001) 84.0% (2000) 73.5% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	47				
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	11.0% (2008-14) 11.0% (2007-13) 10.2% (2006-12) 10.1% (2005-11) 10.3% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	48				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	10.3% (2012) 9.9% (2011) 11.4% (2010) 10.5% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	37	44			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	7.1 (2012) 8.7 (2011) 9.8 (2010) 8.5 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	25	40			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/	12.6% (2011) 12.0% (2010) 11.2% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	46				
Mental Health and Mental Disorders			ı		<u> </u>	ı			
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	5.0 (2015) 4.8 (2014) 5.5 (2006-12) 5.8 (2005-11) 6.0 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	47				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A llPub.asp?ID=01	21.1 (2014) 20.6 (2013) 40.9 (2012) 40.9 (2011) 28.4(2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)					8
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	21.1 (2014) 28.9 (2013) 16.3 (2012) 24.5 (2011) 16.2 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)					8

7



Indicator	Pavorable 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 Green= Yellow= Red=W	-Same
Nutrition, Physical Activity and Weight								Red-W	70136
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/		35.5% (2015)	35.5% (2015)					
(Data based on Charleston Metropolitan Statistical			34.0% (2014)	35.4% (2014)					
			33.7% (2013)	35.4% (2013)					
Area.)	•	Not available	34.5% (2012)	35.8% (2012)					
			36.5% (2011)	35.7% (2011)					
			35.0% (2010)	36.2% (2010)					
Adults who are obese	https://www.cdc.gov/brfss/brfssprevalence/		35.6% (2015)	29.8% (2015)					
			35.7% (2014)	29.6% (2014)					
(Data based on Charleston Metropolitan Statistical			35.1% (2013)	29.4% (2013)					
Area.)		Not available	33.8% (2012)	27.6% (2012)					
			32.4% (2011)	27.8% (2011)					
			32.9% (2010)	27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/		16.4% (2014)	271070 (2020)					
Obesity Among wie Participants Ages 2-4		Not available	14.1% (2012)	14.5% (2014)		9			
		rvot avanable	14.4% (2010)	15.9% (2010)		,			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	41% (2015-16)	29.2% (2015-16)						
Ciliaren who are obese (5th grade students)		21% (2014-15)	28.8% (2014-15)						
		25% (2013-14)	30.2% (2013-14)	Not available					
		2070 (2020 2 1)	28.2% (2012-13)	Not available					
			27.8% (2011-12)						
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	26% (2015-16)	18.4% (2015-16)						
Cilidren who are overweight (5th grade students)		21% (2014-15)	18.4% (2014-15)						
		13% (2013-14)	18.1% (2013-14)	Not available					
		1070 (2010 1 1)	18.7% (2012-13)	rtot avallable					
			18.7% (2011-12)						
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Resul		17.0 (2015)	16.0 (2015)					
Thigh sensor stadents who are over weight	ts.aspx		15.5 (2013)	16.6 (2013)					
		Not available	15.7 (2011)	15.2 (2011)					
			14.3 (2009)	15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Resul		17.9 (2015)	13.9 (2015)					
	ts.aspx	Neteralele	15.6 (2013)	13.7 (2013)					
		Not available	14.6 (2011)	13.0 (2011)					
			14.1 (2009)	11.8 (2009)					
Adult fruit and vegetable consumption. Adults	https://www.cdc.gov/brfss/brfssprevalence/								
who have consumed fruits and vegetables five or			16.2% (2009)	23.4% (2009)					
more times per day		Not available	19.7% (2007)	24.4% (2007)					
(Data based on Charleston Metropolitan Statistical			20.0% (2005)	23.2% (2005)					
Area.)									
Consumed fruit one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/				 				
1		Not available	50.1% (2015)	60.3% (2015)					
(Data based on Charleston Metropolitan Statistical		Not available	54.0% (2013)	60.8% (2013)					
Area.)	https://www.sds.ss./b.fs./b.f								
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/		73.5% (2015)	77.9% (2015)					
(Data based on Charleston Metropolitan Statistical		Not available	75.8% (2013)	77.1% (2013)					
Area.)			. 5.070 (2013)						
Access to exercise opportunities	http://www.countyhealthrankings.org/app/	33% (2014)	58% (2014)	91% (2014)					
	west- virginia/2016/rankings/kanawha/county/out	36% (2013)	60% (2013)	92% (2013)	42				
	comes/overall/snapshot	15% (2012)	52% (2012)	85% (2012)					



			iviard	ch 2017						
Indicator	Data Link	Favorable Trend	Boone County	WV	US	Rank (of 55 WV Counties)		Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Boone County VS WV Green= Yellow: Red=V	=Same
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		32% (2013) 35% (2012) 37% (2011) 42% (2010) 41% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	34				\otimes
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/	1	Not available	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)					
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)					
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)					
Oral Health Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	65.3% (2014) 67.2% (2012) 69.7% (2010)					
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/	1	Not available	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)					
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	1	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	1	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					



		iviard	ch 2017						
Indicator	Pavorable 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 US =Better v=Same Worse
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	0.00 (2015) 25.28 (2014) 8.31 (2013) 12.31 (2012) 8.18 (2011)	Not available	Not available					
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	0% (2015) 46% (2014) 40% (2013) 33% (2012) 40% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/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/A IIPub.asp?ID=01	54.8 (2014) 12.4 (2013) 24.5 (2012) 32.7 (2011) 32.5 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)				8	8
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	27 (2009-15) 30 (2007-13) 35 (2006-12) 35 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	44				
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)					
Smokeles 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	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)					
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013 state profile.pdf	Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)					
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/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					
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1.1% (2012-14) 1.5% (2010-12) 2.0% (2008-10) 2.3% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available					



			Marc	ch 2017						
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	Yellow	Boone County vs US Better v=Same Worse
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	!	N/A (2015) 97.0 (2014) N/A (2013) N/A (2012) 110.5 (2011) N/A (2010)	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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	1	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/bhhf/Pages/EPI- 2017.aspx	1	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										
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	31% (2015) 28% (2014) 30% (2013) 26% (2012) 27% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	46				8
Percent Children in Poverty	http://datacenter.kidscount.org/		25.5% (2012) 26.0% (2010) 24.7% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2011) 23% (2012) 23% (2011) 22% (2010)	22	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	31.8% (2015) 27.2% (2014) 24.5% (2013) 23.3% (2012) 21.6% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	23.3% (2015) 21.1% (2014) 20.7% (2013) 20.3% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	12.0% (2015) 14.4% (2014) 14.2% (2013) 14.0% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	76.6% (2015) 75.3% (2014) 77.0% (2013) 77.4% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/		Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	43% (2014-15) 51% (2012-13) 43% (2012) 45% (2011) 43% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	15				



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Indicator	Pavorable 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 Green= Yellow: Red=V	=Same
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/	53.6% (2011) 55.3% (2010) 56.4% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	21				
Education			. ,						
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading-statistics/	Not available	Not available	14% (2016)					
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	93.1% (2013) 81.5% (2012) 83.8% (2011) 77.7% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	6				
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	37.5% (2015-16) 38.5% (2014-15) 44.1% (2013-14) 45.8% (2012-13) 44.0% (2011-12) 47.7% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	51.0% (2015-16) 41.3% (2014-15) 39.3% (2013-14) 45.8% (2012-13) 43.0% (2011-12) 53.2% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available					
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education	http://datacenter.kidscount.org/	49.0% (2015-16) 58.7% (2014-15) 60.7% (2013-14) 54.1% (2012-13) 57.0% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available					
Wveis.k12.wv.us 4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	25.2% (2015-16) 23.0% (2014-15) 32.1% (2013-14) 36.7% (2012-13) 28.5% (2011-12) 32.1% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	30.9% (2015-16) 29.2% (2014-15) 35.1% (2013-14) 40.9% (2012-13) 37.8% (2011-12) 41.0% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	40.6% (2015-16) 44.1% (2014-15) 41.1% (2013-14) 50.5% (2012-13) 40.8% (2011-12) 40.4% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	35.8% (2013-14) 38.2% (2012-13) 37.5% (2011-12) 35.6% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available					



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Indicator	yurg Pavorable 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 US Better V=Same Worse
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	30.0% (2015-16) 28.1% (2014-15) 41.3% (2013-14) 43.2% (2012-13) 45.4% (2011-12) 41.3% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available				
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	45.3% (2015-16) 44.0% (2014-15) 43.7% (2013-14) 44.4% (2012-13) 43.0% (2011-12) 44.1% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available				
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	29.5% (2015-16) 30.9% (2014-15) 35.9% (2013-14) 33.5% (2012-13) 33.2% (2011-12) 30.7% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available				
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	38.2% (2011-15) 40.0% (2010-14) 36.8% (2009-13) 37.3% (2008-12) 36.2% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	47			8
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	8.9% (2015) 9.2% (2014) 8.4% (2013) 8.6% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)				
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	86% (2014-15) 80% (2012-13) 76% (2011-12) 76% (2010-11) 76% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	38			8
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	87.0% (2015-16) 86.4% (2014-15) 84.5% (2013-14) 79.8% (2012-13) 76.2% (2011-12) 76.2% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available				
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16	9.9% (2014) 13.1% (2013) 16.6% (2012) 19.7% (2011) 18.5% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	37			
Social Environment								
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview	17% (2005-10) 17% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	16			
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	30.6 (2012) 35.0 (2011) 41.8 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	48	31		



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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	Yellow	Boone County vs US =Better v=Same eWorse
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	0 (2009-15) 0 (2007-13) 6 (2006-12) 0 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)					
Children in single-parent households	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	35% (2011-15) 33% (2010-14) 30% (2009-13) 27% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	39				8
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	7.5 (2010 & 2014) 7.7 (2010 & 2013) 7.5 (2012) 8.4 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	21				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	1	0.33 (2012) 0.29 (2011) 0.32 (2009) 0.36 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	1	1.22% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	1	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	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		9.6 (2012) 13.1 (2011) 12.5 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	30				
Transportation	I		20.4 : (20.45)	25.6 : (2045)	25.0 : (2045)	<u> </u>				
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	30.4 min (2015) 30.1 min (2014) 29.1 min (2013) 28.0 min (2012) 27.8 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	87.0% (2015) 87.3% (2014) 87.3% (2013) 86.3% (2012) 88.5% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	87% (2011-15) 87% (2010-14) 87% (2009-13) 86% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	52				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		0.0% (2015) 0.0% (2014) 0.0% (2013) 0.0% (2012) 0.2% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	12.5% (2015) 12.0% (2014) 11.6% (2013) 10.9% (2012) 11.3% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)					



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Indicator	yuiT end	Boone County	WV	US	Rank (of 55 WV Counties)		Boone County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Boone County vs US Better v=Same Worse	
Disability and Health										
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/		28.3% (2015)	20.6% (2015)						
because of physical, mental or emotional problems			29.1% (2014)	20.4% (2014)						
(Data based on Charleston Metropolitan Statistical		Not evellable	27.6% (2013)	19.7% (2013)						
Area.)		Not available	28.6% (2012)	20.1% (2012)						
Areu.,			31.4% (2011)	24.3% (2011)						
			28.2% (2010)	21.2% (2010)						
Poor physical health days	http://www.countyhealthrankings.org/app/	5.5 (2015)	5.1 (2015)	3.0 (2015)						
. ,	west-	5.3 (2014)	5.0 (2014)	2.9 (2014)						
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	6.6 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	50				V	
		6.8 (2005-11)	4.9 (2005-11)	2.6 (2005-11)						
		6.8 (2004-10)	4.9 (2004-10)	2.6 (2004-10)						
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/	25% (2015)	24% (2015)	12% (2015)						
adjusted)	west- virginia/2016/rankings/kanawha/county/out	23% (2014)	24% (2014)	12% (2014)						
,	comes/overall/snapshot	30% (2006-12)	22% (2006-12)	10% (2006-12)	44				V	
	the state of the s	30% (2005-11)	22% (2005-11)	10% (2005-11)						
		28% (2004-10)	22% (2004-10)	10% (2004-10)						
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/		25.9% (2015)	16.4% (2015)						
Data based on Charleston Metropolitan Statistical			25.8% (2014)	16.8% (2014)						
Area.)		Niet eustleble	25.7% (2013)	16.7% (2013)						
area.y		Not available	25.2% (2012)	16.9% (2012)						
			25.1% (2011)	17.0% (2011)						
			23.4% (2010)	14.9% (2010)						
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/		74.1% (2015)	83.6% (2015)						
(Data based on Charleston Metropolitan Statistical			74.2% (2014)	83.2% (2014)						
•			74.3% (2013)	83.3% (2013)						
Area.)	-	Not available	74.8% (2012)	83.1% (2012)						
			74.9% (2011)	82.9% (2011)						
			76.6% (2010)	84.6% (2010)						



March 2017										
Indicator		Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)		Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	VS WV Green Yellov	Clay County vs US Better v=Same Worse
Access to Quality Health Care	·									
Uninsured adults (Percent of adult population under age 65 without health insurance)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		12% (2014) 18% (2013) 19% (2012) 19% (2011) 19% (2010)	11% (2014) 17% (2013) 18% (2012) 18% (2011) 17% (2010)	8% (2014) 11% (2013) 11% (2012) 11% (2011) 11% (2010)	40				
Primary Care Physicians (Ratio of population to Primary Care Providers)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		NA (2014) NA (2013) NA (2012) 4,679:1 (2011) 4,690:1 (2010)	1,290:1 (2014) 1,290:1 (2013) 1,299:1 (2012) 1,306:1 (2011) 1,310:1 (2010)	11% (2010) 1,040:1 (2014) 1,040:1 (2013) 1,045:1 (2012) 1,051:1 (2011) 1,067.1 (2010)	NA				
Preventable hospitalizations (Number per 1,000 Medicare enrollees	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		4,090.1 (2010) 54 (2014) 101 (2013) 94 (2012) 108 (2011) 97 (2010)	72 (2014) 81 (2013) 93 (2012) 103 (2011) 99 (2010)	36 (2014) 38 (2013) 41 (2012) 46 (2011) 47 (2010)	7				
Premature Death		-	44 600 (2042 44)	0.700 (2042.44)	F 200 (2042 44)					
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		11,600 (2012-14) 11,100 (2011-13) 10,422 (2010-12) 10,118 (2008-10) 10,526 (2006-08)	9,700 (2012-14) 9,700 (2011-13) 9,587 (2010-12) 9,351 (2008-10) 9,587 (2006-08)	5,200 (2012-14) 5,200 (2011-13) 5,200 (2010-12) 5,317 (2008-10) 5,466 (2006-08)	46				
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/		29.5 (2012) 46.1 (2005)	32.2 (2012) 42.6 (2005)	24 (2013) 25 (2012) 26 (2011) 26 (2010)	27	44			
Teen injury death rate (accident, homicide, suicide), Ages 15-19 per 100,000 teens	http://datacenter.kidscount.org/		Not available	46 (2014) 40 (2013) 52 (2011) 38 (2010) 47 (2009)	33 (2014) 32 (2013) 36 (2011) 36 (2010) 39 (2009)		37			
Chronic Diseases										
Cancer										
Death rate due to breast cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		11.2 (2014) 10.8 (2013) 10.8 (2012) 32.1 (2011) 21.3 (2010)	16.4 (2014) 15.3 (2013) 16.0 (2012) 16.5 (2011) 14.9 (2010)	13.1 (2014) 13.1 (2013) 13.2 (2012) 13.3 (2011) 13.4 (2010)					
Death rate due to colorectal cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		22.4 (2014) 43.3 (2013) 21.5 (2012) 53.4 (2011) 0.0 (2010)	20.0 (2014) 22.1 (2013) 18.8 (2012) 18.5 (2011) 16.4 (2010)	16.4 (2014) 16.5 (2013) 16.6 (2012) 16.8 (2011) 17.0 (2010)					
Death rate due to lung and bronchus cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		123.0 (2014) 64.9 (2013) 96.8 (2012) 106.9 (2011) 63.9 (2010)	80.7 (2014) 77.6 (2013) 79.1 (2012) 81.0 (2011) 82.6 (2010)	48.8 (2014) 49.4 (2013) 50.2 (2012) 50.4 (2011) 51.3 (2010)					



March 2017										
Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)		Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	VS WV Green Yellov	Clay County vs US =Better w=Same e-Worse
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	11.2 (2014) 21.6 (2013) 0.0 (2012) 10.7 (2011) 10.7 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		139.1 (2009-13) 132.4 (2007-11) 151.3 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	55				
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)					
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		55.5 (2009-13) 50.9 (2007-11) 56.9 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	45				
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)					
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		3 or fewer (2009-13) 30.0 (2007-11) 31.2 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)					
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	27.8 (2009-13) 3 or fewer (2007-11) 3 or fewer (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	35				
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		3 or fewer (2009-13) 3 or fewer (2007-11) 30.1 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)					
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)					
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)					
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		99.8 (2009-13) 90.3 (2007-11) 104.2 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	47				
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)					
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		114.7 (2009-13) 126.0 (2007-11) 123.6 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	39				



March 2017											
Indicator	Pavorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend Green=Improving	Clay County vs vs vs US Green=Better			
	Favo						Yellow=No Change/Variabl Red=Declining	e Yellow=Same Red=Worse			
Cancer Screenings								Neu-Worse			
Men aged 40+ who have had a PSA test within the	https://www.cdc.gov/brfss/brfssprevalence/		44.9% (2014)	42.8% (2014)							
past two years			48.1% (2012)	45.2% (2012)							
(Data based on Charleston Metropolitan Statistical		Not available	52.4% (2010)	53.2% (2010)							
Area.)			56.7%(2008)	54.8%(2008)							
			54.1% (2006)	53.5% (2006)							
Colon cancer screening – Adults aged 50+ who have	https://www.cdc.gov/brfss/brfssprevalence/		15.2% (2014)	12.8% (2014)							
had a blood stool test within past 2 years		Not available	18.2% (2012)	14.2% (2012)							
(Data based on Charleston Metropolitan Statistical		Not available	19.8% (2010) 21.9% (2008)	17.2% (2010) 21.0% (2008)							
Area.)			25.2% (2006)	24.2% (2006)							
Colon cancer screening – Adults aged 50+ who	https://www.cdc.gov/brfss/brfssprevalence/		66.0% (2014)	69.3% (2014)							
have ever had a sigmoidoscopy or colonoscopy			63.5% (2012)	67.3% (2012)							
(Data based on Charleston Metropolitan Statistical		Not available	54.4% (2010)	65.2% (2010)							
1			54.7% (2008)	62.2% (2008)							
Area.)			53.4% (2006)	57.1% (2006)							
Mammogram history - Women aged 40+ who have	https://www.cdc.gov/brfss/brfssprevalence/		71.8% (2014)	73.0% (2014)							
had a mammogram within past 2 years			72.2% (2012)	74.0% (2012)							
(Data based on Charleston Metropolitan Statistical		Not available	72.3% (2010)	75.2% (2010)							
Area.)			73.7% (2008)	76% (2008)							
Area.)			74.5% (2006)	76.5% (2006)							
Mammogram screening (Percent of female	http://www.countyhealthrankings.org/app/	62.1% (2014)	59% (2014)	71% (2014)							
Medicare enrollees aged 67-69 who had at least	virginia/2016/rankings/kanawha/county/out	54.0% (2013)	58% (2013)	71% (2013)							
one mammogram over 2 year period)	comes/overall/snapshot	54.5% (2012)	58% (2012)	71% (2012)	12						
		53.1% (2011)	57% (2011)	71% (2011)							
DAD test bistom: Moreon and 101 who have had a	https://www.cdc.gov/brfss/brfssprevalence/	53.2% (2010)	61% (2010) 74.2% (2014)	73% (2010) 75.2% (2014)							
PAP test history - Women aged 18+ who have had a	The party www.cac.gov/ or 135/		76.1% (2012)	73.2% (2014) 78.0% (2012)							
pap test within the past three years		Not available	79.0% (2012)	81.3% (2010)							
(Data based on Charleston Metropolitan Statistical		riot available	80.8% (2008)	82.9% (2008)							
Area.)			83.8% (2006)	84.0% (2006)							
Diabetes											
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B	15.1% (2014)	14.1% (2014)	10.5% (2014)							
	RFSS.asp	15.8% (2013)	13.0% (2013)	10.3% (2013)							
		16.3% (2012)	13.0% (2012)	10.2% (2012)		2					
		17.4% (2011)	12.0% (2011)	9.8% (2011)							
Dishetes (Number of shildren ettending public	https://wvde.state.wv.us/healthyschools/se	10.5% (2010)	11.7% (2010)	9.3% (2010)							
Diabetes (Number of children attending public	ction6/WVCSN.htm		938 (2014-15)								
schools in WV - Pre K-12) Type 1		Not available	935 (2012-13)	Not available							
Source:WV School Nurse Needs Assessment			852 (2010-11) 788 (2008-09)								
Dishotos (Number of children attending public	https://wvde.state.wv.us/healthyschools/se				+						
Diabetes (Number of children attending public	ction6/WVCSN.htm		254 (2014-15) 236 (2012-13)								
schools in WV - Pre K-12) Type 2		Not available	238 (2010-11)	Not available							
Source:WV School Nurse Needs Assessment			189 (2008-09)								
Diabetic Screening	http://www.countyhealthrankings.org/app/	90% (2014)	84% (2014)	91% (2014)							
	west- virginia/2016/rankings/kanawha/county/out	88% (2013)	84% (2013)	90% (2013)							
	comes/overall/snapshot	88% (2012)	84% (2012)	90% (2012)	2						
		88% (2011)	83% (2011)	90% (2011)							
		88% (2010)	83% (2010)	90% (2010)							



			ch 2017					
Indicator	Data Link		WV	US	Rank (of 55 WV Counties)	Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Clay County VS WV Green: Yellow Red=	VS US =Better r=Same
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	7.0% (2015) 7.4%(2014) 7.8% (2013) 7.4% (2012) 6.2% (2011) 6.3% (2010)	4.2% (2015) 4.4% (2014) 4.3% (2013) 4.5% (2012) 4.4% (2011) 4.2% (2010)				
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	7.4% (2015) 7.8% (2014) 7.5% (2013) 8.5% (2012) 6.7% (2011) 6.0% (2010)	3.9% (2015) 4.2% (2014) 4.1% (2013) 4.3% (2012) 4.1% (2011) 4.1% (2010)				
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	4.8% (2015) 4.6% (2014) 3.9% (2013) 4.2% (2012) 3.9% (2011) 3.5% (2010)	3.0% (2015) 3.0% (2014) 2.8% (2013) 2.9% (2012) 2.9% (2011) 2.7% (2010)				
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	42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)				
Death rate due to cardiovasular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	223.7 (2014) 173.1 (2013) 215.1 (2012) 203.1 (2011)	253.4 (2014) 252.0 (2013) 262.0 (2012) 265.2 (2011)	197.2 (2015) 192.7 (2014) 193.3 (2013) 191.0 (2012) 191.5 (2011)				
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	181.1 (2010) 44.7 (2014) 75.7 (2013) 53.8 (2012) 32.1 (2011) 74.6 (2010)	264.4 (2010) 59.4 (2014) 53.2 (2013) 60.3 (2012) 56.4 (2011) 60.0 (2010)	193.6 (2010) 43.7 (2015) 41.7 (2014) 40.8 (2013) 40.9 (2012) 41.4 (2011) 41.9 (2010)				
Cholesterol								
Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	82.3% (2015) 78.7% (2013) 80.5% (2011) 80.4% (2009))	77.7% (2015) 76.4% (2013) 75.5% (2011) 77.0% (2009)				
Cholesterol never checked (Q: last 5 yrs) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	14.5% (2015) 17.9% (2013) 16.9% (2011) 16.6% (2009)	18.6% (2015) 20.1% (2013) 21.1% (2011) 19.3% (2009)				
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	39.0% (2015) 42.9% (2013) 40.5% (2011) 38.5% (2009)	36.3%(2015) 38.4% (2013) 38.4% (2011) 37.5% (2009)				



March 2017									
Indicator		Favorable Trend Clay Co	ounty	WV	US	Rank (of 55 WV Counties)	Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	VS WV Green: Yellow	Clay County vs US =Better v=Same eWorse
Respiratory Disease									
Adults with asthma (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not ava	ailable	10.9% (2015) 11.0% (2014) 9.0% (2013) 10.2% (2012) 9.2% (2011) 7.3% (2010)	9.2% (2015) 8.9% (2014) 9.0% (2013) 8.9% (2012) 9.1% (2011) 9.1% (2010)				
Arthritis									
Arthritis - Adults who have been told they have arthritis (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not ava	ailable	38.0% (2015) 40.0% (2014) 36.2% (2013) 36.4% (2012) 35.9% (2011)	25.3% (2015) 26.0% (2014) 25.3% (2013) 25.7% (2012) 24.4% (2011))				
Communicable Diseases and Immunizations									
Pneumonia vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not ava	ailable	70.1% (2015) 67.7% (2014) 69.5% (2013) 68.0% (2012) 64.4% (2011) 62.4% (2010)	72.7% (2015) 70.3% (2014) 69.5% (2013) 68.8% (2012) 70.0% (2011) 68.8% (2010)				
Influenza vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not ava	ailable	69.1% (2015) 69.8% (2014) 73.9% (2013) 68.9% (2012) 68.5% (2011) 66.4% (2010)	61.3% (2015) 60.8% (2014) 62.8% (2013) 60.1% (2012) 61.3% (2011) 67.5% (2010))				
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	44.7 (2 43.3 (2 0.0 (2 74.8 (2 10.7 (2	2013) 2012) 2011)	25.5 (2014) 26.0 (2013) 22.7 (2012) 24.5 (2011) 22.5 (2010)	17.3 (2014) 18.0 (2013) 16.1 (2012) 17.3 (2011) 16.2 (2010)				
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	223.7 (2 212.5 (2 216.4 (2 139.8 (2 85.5 (2 181.1 (2	2015) 2014) 2013) 2012) 2011)	268.0 (2015) 255.0 (2014) 277.1 (2013) 258.2 (2012) 231.5 (2011) 209.2 (2010)	478.8 (2015) 452.2 (2014) 443.5 (2013) 453.3 (2012) 453.4 (2011) 423.6 (2010)				*
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	0.0 (2 11.2 (2 10.8 (2 10.8 (2 10.7 (2 0.0 (2	2014) 2013) 2012) 2011)	41.6 (2015) 45.5 (2014) 57.3 (2013) 44.8 (2012) 42.9 (2011) 31.2 (2010)	123.9 (2015) 109.8 (2014) 105.3 (2013) 106.7 (2012) 103.3 (2011) 100.2 (2010)				*
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	0.0 (20 0.0 (20 0.0 (20 0.0 (20	014) 013)	2.2 (2015) 1.2 (2014) 0.5 (2013) 0.5 (2012) 0.0 (2011)	7.6 (2015) 6.1 (2014) 5.4 (2013) 4.6 (2012) 4.2 (2011)				



	March 2017									
Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)		Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	VS WV Green: Yellow	Clay County vs US =Better v=Same eWorse
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		56 (2008-14) 62 (2007-13) 69 (2006-12) 67 (2005-11) 66 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	45				\otimes
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/		41.1 (2012) 60.6 (2011) 71.2 (2010) 85.2 (2009) 79.3 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	25	45			
Maternal, fetal, and infant health										
Mothers who received early prenatal care	http://datacenter.kidscount.org/		86.2% (2003) 85.1% (2002) 85.5% (2001) 80.1% (2000) 76.3% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	35				
Low birthweight (Percent of births under 2,500	http://www.countyhealthrankings.org/app/		9.0% (2008-14)	9.0% (2008-14)	6.0% (2008-14)					
grams weight)	west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		9.0% (2007-13) 9.4% (2006-12) 9.2% (2005-11) 9.0% (2004-10)	9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	31				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/		11.4% (2012) 8.5% (2011) 8.1% (2010) 9.5% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	45	44			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/		7.8(2012) 9.0 (2011) 5.8 (2010) 5.9 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	31	40			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/		10.6% (2011) 13.3% (2010) 15.0% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	21				
Mental Health and Mental Disorders										
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		5.2 (2015) 5.0 (2014) 4.1 (2006-12) 4.4 (2005-11) 3.9 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	52				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		22.4 (2014) 43.3 (2013) 32.3 (2012) 53.4 (2011) 21.3 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		11.2 (2014) 10.8 (2013) 32.3 (2012) 32.1 (2011) 10.7 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)					



Warch 2017										
Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)		Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	vs US =Better
Nutrition, Physical Activity and Weight	_								nea-	Voise
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/			35.5% (2015)	35.5% (2015)					
(Data based on Charleston Metropolitan Statistical				34.0% (2014)	35.4% (2014)					
1.		4		33.7% (2013)	35.4% (2013)					
Area.)		•	Not available	34.5% (2012)	35.8% (2012)					
				36.5% (2011)	35.7% (2011)					
				35.0% (2010)	36.2% (2010)					
Adults who are obese	https://www.cdc.gov/brfss/brfssprevalence/			35.6% (2015)	29.8% (2015)					
				35.7% (2014)	29.6% (2014)					
(Data based on Charleston Metropolitan Statistical		1		35.1% (2013)	29.4% (2013)					
Area.)			Not available	33.8% (2012)	27.6% (2012)					
				32.4% (2011)	27.8% (2011)					
				32.9% (2010)	27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/			16.4% (2014)	27.373 (2323)					
Obesity Among wie Participants Ages 2-4	,		Not available	14.1% (2012)	14.5% (2014)		9			
			TVOC available	14.4% (2010)	15.9% (2010)		3			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		30% (2015-16)	29.2% (2015-16)						
Ciliaren who are obese (5th grade students)			42% (2014-15)	28.8% (2014-15)						
		1	36% (2013-14)	30.2% (2013-14)	Not available					
			38% (2012-13)	28.2% (2012-13)	TVOC d Vallable					
			21% (2011-12)	27.8% (2011-12)						
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		23% (2015-16)	18.4% (2015-16)						
Cilidren who are overweight (5th grade students)			21% (2014-15)	18.4% (2014-15)						
		1	22% (2013-14)	18.1% (2013-14)	Not available					
			12% (2012-13)	18.7% (2012-13)	Not available					
			21% (2011-12)	18.7% (2011-12)						
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Resul		21/0 (2011 12)	17.0 (2015)	16.0 (2015)					
Inglischool students who are overweight	ts.aspx			15.5 (2013)	16.6 (2013)					
		1	Not available	15.7 (2011)	15.2 (2011)					
				14.3 (2009)	15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Resul			17.9 (2015)	13.9 (2015)					
	<u>ts.aspx</u>			15.6 (2013)	13.7 (2013)					
		4	Not available	14.6 (2011)	13.0 (2011)					
		*		14.1 (2009)	11.8 (2009)					
Adult fruit and vegetable consumption. Adults	https://www.cdc.gov/brfss/brfssprevalence/									
who have consumed fruits and vegetables five or		1		16.2% (2009)	23.4% (2009)					
more times per day			Not available	19.7% (2007)	24.4% (2007)					
• •		_		20.0% (2005)	23.2% (2005)					
(Data based on Charleston Metropolitan Statistical				(====,						
Area.) Consumed fruit one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/	_				+				
Consumed fruit one or more times per day			N	50.1% (2015)	60.3% (2015)					
(Data based on Charleston Metropolitan Statistical			Not available	54.0% (2013)	60.8% (2013)					
Area.)						1				
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/			73.5% (2015)	77.9% (2015)					
(Data based on Charleston Metropolitan Statistical			Not available	75.8% (2013)	77.9% (2013)					
Area.)				/ 3.0/0 (2013)	//.1/0 (2015)					
Access to exercise opportunities	http://www.countyhealthrankings.org/app/		8% (2014)	58% (2014)	91% (2014)					
	west-		16% (2013)	60% (2013)	92% (2013)	52				
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		30% (2012)	52% (2012)	85% (2012)					
L	1 - 1 - 2 - 2 - 2		1	l	1	i				



		iviarch 2017										
Indicator	Pavorable 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	Yellow=Same				
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	37% (2013) 40% (2012) 39% (2011) 38% (2010) 34% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	53			Red=Worse				
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	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)								
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)		Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)								
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)								
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	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)								
Oral Health Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	65.3% (2014) 67.2% (2012) 69.7% (2010)								
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	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)								
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								



		Iviarch 2017										
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	Yellow	Clay County vs US Better r=Same Worse		
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	Ţ	11.22 (2015) 0.00 (2014) 0.00 (2013) 0.00 (2012) 0.00 (2011)	Not available	Not available							
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#		100% (2015) 0% (2014) 0% (2013) 0% (2012) 0% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)							
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/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/A IIPub.asp?ID=01		55.9 (2014) 21.6 (2013) 21.5 (2012) 10.7 (2011) 21.3 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)							
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		22 (2009-15) 23 (2007-13) 23 (2006-12) 32 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	32						
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)							
Smokeles 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/	1	Not available	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)							
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf		Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)							
Marijuana use in past month, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/do cuments/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							
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx		1.1% (2012-14) 1.5% (2010-12) 2.0% (2008-10) 2.3% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available							



Indicator	yurg Pavorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend Green=Improving Yellow=No Change/Variable	Clay County vs WV Green=	VS US
	Fax						Red=Declining	Yellow Red=\	
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	Not available	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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	3.7% (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/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			<u> </u>						
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	37% (2015) 36% (2014) 36% (2013) 34% (2012)	25% (2015) 25% (2014) 26% (2013) 25% (2012)	12% (2015) 13% (2014) 13% (2013) 13% (2012)	52				8
Percent Children in Poverty	http://datacenter.kidscount.org/	42% (2011) 34.3% (2012) 37.6% (2010) 35.0% (2009)	26% (2011) 25.1% (2012) 25.7% (2010) 24.1% (2009)	14% (2011) 23% (2012) 23% (2011) 22% (2010)	52	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	22.9% (2015) 22.9% (2014) 25.4% (2013) 29.9% (2012) 35.0% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	28.2% (2015) 25.5% (2014) 24.8% (2013) 26.3% (2012)	18.0% (2011) 18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	18.2% (2015) 18.0% (2014) 21.0% (2013) 20.6% (2012)	9.1% (2011) 9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	82.3% (2015) 84.7% (2014) 82.7% (2013) 81.0% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/	Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	60% (2014-15) 47% (2012-13) 62% (2012) 59% (2011) 58% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	50				



Indicator	Pavorable 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 vs VS US Green=Better Yellow=Same Red=Worse
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/	69.5% (2011) 70.6% (2010) 75.5% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	54			
Education								
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading-statistics/	Not available	Not available	14% (2016)				
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	122.1% (2013) 91.9% (2012) 117.9% (2011) 111.7% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	1			
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	43.9% (2015-16) 38.1% (2014-15) 50.7% (2013-14) 43.7% (2012-13) 55.5% (2011-12) 46.6% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available				
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	70.0% (2015-16) 49.2% (2014-15) 55.0% (2013-14) 58.2% (2012-13) 63.3% (2011-12) 42.9% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available				
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education	http://datacenter.kidscount.org/	30.0% (2015-16) 50.8% (2014-15) 45.0% (2013-14) 41.8% (2012-13) 36.7% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available				
Wveis.k12.wv.us 4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	42.2% (2015-16) 46.4% (2014-15) 43.6% (2013-14) 39.2% (2012-13) 38.3% (2011-12) 29.3% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available				
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	27.7% (2015-16) 24.2% (2014-15) 48.0% (2013-14) 49.7% (2012-13) 42.3% (2011-12) 39.7% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available				
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	45.4% (2015-16) 42.4% (2014-15) 60.0% (2013-14) 49.7% (2012-13) 43.2% (2011-12) 44.4% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available				
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	45.5% (2013-14) 35.2% (2012-13) 43.8% (2011-12) 35.3% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available				



		Marc	ch 2017						
Indicator	yuiT etad	Clay County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	2	VS US =Better =Same
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	32.1% (2015-16) 30.3% (2014-15) 48.0% (2013-14) 46.2% (2012-13) 46.3% (2011-12) 43.1% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	52.4% (2015-16) 52.8% (2014-15) 56.3% (2013-14) 51.9% (2012-13) 47.4% (2011-12) 45.9% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	43.8% (2015-16) 39.7% (2014-15) 40.9% (2013-14) 39.1% (2012-13) 36.9% (2011-12) 33.5% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	32.3% (2011-15) 38.0% (2010-14) 39.8% (2009-13) 33.6% (2008-12) 35.2% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	53				
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	9.9% (2015) 9.4% (2014) 8.1% (2013) 8.3% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)					8
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	83% (2014-15) 83% (2012-13) 73% (2011-12) 83% (2010-11) 83% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	48				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	90.8% (2015-16) 81.5% (2014-15) 84.6% (2013-14) 83.7% (2012-13) 72.7% (2011-12) 82.9% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16	6.3% (2014) 7.9% (2013) 10.2% (2012) 13.1% (2011) 14.4% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	18				
Social Environment									
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview	N/A (2005-10) N/A (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)					
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	54.3 (2012) 49.3 (2011) 44.3 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	55	31			\otimes



		Marc	ch 2017						
Indicator	Pavorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)		Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Clay County VS WV Green=B Yellow=S Red=W	VS US Better
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	0 (2009-15) 0 (2007-13) 0 (2006-12) 0 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)					
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	26% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	8				
Built Environment									
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity) Fast-food restaurants density (per 1,000)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot US Department of Agriculture; Food Atlas	6.7 (2010 & 2014) 6.6 (2010 & 2013) 6.6 (2012) 6.9 (2010 & 2011) 0.11 (2012) 0.11 (2011) 0.10 (2009)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011) Not available	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011) Not available	44				
Percent low income & >1 mile to store Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas US Department of Agriculture; Food Atlas	0.10 (2007) 6.76% (2010)	Not available	Not available					
		9.33% (2010)	Not available	Not available					
Environment						1			
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	9.1 (2012) 13.2 (2011) 12.5 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	18				
Transportation									
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	41.4 min (2015) 39.4 min (2014) 37.0 min (2013) 35.7 min (2012) 34.1 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	71.2% (2015) 76.6% (2014) 79.2% (2013) 77.7% (2012) 76.1% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	71% (2011-15) 77% (2010-14) 79% (2009-13) 78% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	1				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	0.0% (2015) 0.3% (2014) 0.3% (2013) 0.3% (2012) 0.3% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	8.6% (2015) 9.8% (2014) 8.6% (2013) 9.2% (2012)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012)					
mniled by CAMC Planning Department March 2017		9.7% (2011)	8.8% (2011)	8.9% (2011)					



			Marc	ch 2017							
Indicator	Data Link	Favorable Trend	Clay County	WV	US	Rank (of 55 WV Counties)		Clay County Trend Green=Improving Yellow=No Change/Variable Red=Declining	VS WV Green Yellov	Clay County vs US =Better v=Same eWorse	
Disability and Health						_					
Disability: Adults who are limited in any activities because of physical, mental or emotional problems (Data based on Charleston Metropolitan Statistical	https://www.cdc.gov/brfss/brfssprevalence/		Not available	28.3% (2015) 29.1% (2014) 27.6% (2013)	20.6% (2015) 20.4% (2014) 19.7% (2013)						
Area.)			NOT available	28.6% (2012) 31.4% (2011) 28.2% (2010)	20.1% (2012) 24.3% (2011) 21.2% (2010)						
Poor physical health days	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		5.7 (2015) 5.2 (2014) 5.6 (2006-12) 5.7 (2005-11) 6.2 (2004-10)	5.1 (2015) 5.0 (2014) 4.9 (2006-12) 4.9 (2005-11) 4.9 (2004-10)	3.0 (2015) 2.9 (2014) 2.5 (2006-12) 2.6 (2005-11) 2.6 (2004-10)	53					
Percent of adults reporting poor or fair health (ageadjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		27% (2015) 25% (2014) 27% (2006-12) 29% (2005-11) 32% (2004-10)	24% (2015) 24% (2014) 22% (2006-12) 22% (2005-11) 22% (2004-10)	12% (2015) 12% (2014) 10% (2006-12) 10% (2005-11) 10% (2004-10)	53					
General Health (Fair / Poor) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	25.9% (2015) 25.8% (2014) 25.7% (2013) 25.2% (2012) 25.1% (2011) 23.4% (2010)	16.4% (2015) 16.8% (2014) 16.7% (2013) 16.9% (2012) 17.0% (2011) 14.9% (2010)						
General Health (Good / Better) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	74.1% (2015) 74.2% (2014) 74.3% (2013) 74.8% (2012) 74.9% (2011) 76.6% (2010)	83.6% (2015) 83.2% (2014) 83.3% (2013) 83.1% (2012) 82.9% (2011) 84.6% (2010)						



	March 2017														
Indicator	Data Link		WV	US	Rank (of 55 WV Counties)		Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County vs WV Green= Yellow Red=\							
Access to Quality Health Care															
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	12% (2014)	11% (2014)	8% (2014)											
under age 65 without health insurance)	west- virginia/2016/rankings/kanawha/county/out	19% (2013)	17% (2013)	11% (2013)											
,	comes/overall/snapshot	20% (2012)	18% (2012)	11% (2012)	39										
		21% (2011)	18% (2011)	11% (2011)											
	http://www.countyhealthrankings.org/app/	19% (2010) 1,962:1 (2014)	17% (2010) 1,290:1 (2014)	11% (2010) 1,040:1 (2014)											
Primary Care Physicians (Ratio of population to	west-	1,824:1 (2013)	1,290:1 (2014)	1,040:1 (2014)											
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	1,529:1 (2012)	1,299:1 (2012)	1,040:1 (2013)	24										
	comes/overall/snapshot	1,523:1 (2012)	1,306:1 (2011)	1,051:1 (2011)	24										
		1,586:1 (2010)	1,310:1 (2010)	1,067.1 (2010)											
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	88 (2014)	72 (2014)	36 (2014)											
Medicare enrollees	west-	100 (2013)	81 (2013)	38 (2013)											
iviedicare emonees	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	130 (2012)	93 (2012)	41 (2012)	44										
	<u>comes/overall/shapshot</u>	121 (2011)	103 (2011)	46 (2011)											
		122 (2010)	99 (2010)	47 (2010)											
Premature Death															
Premature Death Years of potential life lost before	http://www.countyhealthrankings.org/app/	11,600 (2012-14)	9,700 (2012-14)	5,200 (2012-14)											
age 75 per 100,000 population (age-adjusted)	west- virginia/2016/rankings/kanawha/county/out	11,600 (2011-13)	9,700 (2011-13)	5,200 (2011-13)											
	comes/overall/snapshot	11,637 (2010-12)	9,587 (2010-12)	5,200 (2010-12)	45										
		12,349 (2008-10)	9,351 (2008-10)	5,317 (2008-10)											
	http://datacenter.kidscount.org/	11,031 (2006-08)	9,587 (2006-08)	5,466 (2006-08)											
Child death rate (Ages 1-19 per 100,000 children)	nttp://datacenter.kidscount.org/	50.4 (2042)	22.2 (2042)	24 (2013)											
		50.4 (2012)	32.2 (2012)	25 (2012)	45	44									
		61.5 (2005)	42.6 (2005)	26 (2011)											
To an initiate do able make / a said and the anticide	http://datacenter.kidscount.org/		46 (2014)	26 (2010)											
Teen injury death rate (accident, homicide,	inter.//datacenter.kidscodint.org/		46 (2014)	33 (2014)					1						
suicide), Ages 15-19 per 100,000 teens		Not available	40 (2013)	32 (2013)		27			1						
		Not available	52 (2011)	36 (2011)		37			1						
			38 (2010)	36 (2010)					1						
			47 (2009)	39 (2009)											
Chronic Diseases															
Cancer	hatter / /	45.5 (204.4)	46.4 (204.4)	12.4 (2014)											
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	15.5 (2014)	16.4 (2014)	13.1 (2014)											
population)		15.4 (2013)	15.3 (2013)	13.1 (2013)											
		8.7 (2012)	16.0 (2012)	13.2 (2012)											
		21.9 (2011)	16.5 (2011)	13.3 (2011)											
Dooth water due to colonicated company (15 cm 400 000	http://www.wvdhhr.org/bph/hsc/statserv/A	13.0 (2010)	14.9 (2010)	13.4 (2010)											
Death rate due to colorectal cancer (per 100,000	IIPub.asp?ID=01	22.2 (2014)	20.0 (2014)	16.4 (2014)											
population)		24.1 (2013) 30.5 (2012)	22.1 (2013) 18.8 (2012)	16.5 (2013) 16.6 (2012)											
		13.1 (2011)	18.5 (2012)	16.8 (2012)											
		23.9 (2010)	16.4 (2010)	17.0 (2010)											
Dooth rate due to lung and branchus concer (nor	http://www.wvdhhr.org/bph/hsc/statserv/A			· · ·											
Death rate due to lung and bronchus cancer (per	IlPub.asp?ID=01	93.1 (2014)	80.7 (2014)	48.8 (2014)											
100,000 population)		127.2 (2013)	77.6 (2013)	49.4 (2013)											
		104.6 (2012) 87.5 (2011)	79.1 (2012) 81.0 (2011)	50.2 (2012) 50.4 (2011)											
		82.5 (2010)	82.6 (2010)	51.3 (2010)											
		02.3 (2010)	02.0 (2010)	31.3 (2010)											



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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 Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County VS WV Green= Yellow Red=V	=Same
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	6.6 (2014) 17.5 (2013) 15.3 (2012) 13.1 (2011) 15.2 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		116.9 (2009-13) 119.5 (2007-11) 115.8 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	38				
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)					
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		51.9 (2009-13) 49.8 (2007-11) 54.8 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	40				
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		9.6 (2009-13) 8.2 (2007-11) 6.6 (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)	13				
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		22.6 (2009-13) 24.3 (2007-11) 24.0 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	22				
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	13.8 (2009-13) 17.0 (2007-11) 17.9 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	6				
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		15.5 (2009-13) 19.6 (2007-11) 21.3 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	5				
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	1	13.7 (2009-13) 15.3 (2007-11) 13.3 (2006-10)	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)	12				
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		8.3 (2009-13) 9.7 (2007-11) 13.5 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	2				
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		87.6 (2009-13) 86.7 (2007-11) 94.2 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	40				
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	13.1 (2009-13) 14.5 (2007-11) 14.3 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	19				
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		85.6 (2009-13) 84.9 (2007-11) 102.9 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	12			*	太



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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)		Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County vs WV Green= Yellow Red=V	=Same	
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/	1	Not available	44.9% (2014) 48.1% (2012) 52.4% (2010) 56.7%(2008) 54.1% (2006)	42.8% (2014) 45.2% (2012) 53.2% (2010) 54.8%(2008) 53.5% (2006)						
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past 2 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	15.2% (2014) 18.2% (2012) 19.8% (2010) 21.9% (2008) 25.2% (2006)	12.8% (2014) 14.2% (2012) 17.2% (2010) 21.0% (2008) 24.2% (2006)						
Colon cancer screening – Adults aged 50+ who have ever had a sigmoidoscopy or colonoscopy (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	66.0% (2014) 63.5% (2012) 54.4% (2010) 54.7% (2008) 53.4% (2006)	69.3% (2014) 67.3% (2012) 65.2% (2010) 62.2% (2008) 57.1% (2006)						
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/	1	Not available	71.8% (2014) 72.2% (2012) 72.3% (2010) 73.7% (2008) 74.5% (2006)	73.0% (2014) 74.0% (2012) 75.2% (2010) 76% (2008) 76.5% (2006)						
Mammogram screening (Percent of female Medicare enrollees aged 67-69 who had at least one mammogram over 2 year period)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	59.0% (2014) 56.0% (2013) 58.2% (2012) 53.8% (2011) 50.5% (2010)	59% (2014) 58% (2013) 58% (2012) 57% (2011) 61% (2010)	71% (2014) 71% (2013) 71% (2012) 71% (2011) 73% (2010)	29					
PAP test history - Women aged 18+ who have had a pap test within the past three years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	74.2% (2014) 76.1% (2012) 79.0% (2010) 80.8% (2008) 83.8% (2006)	75.2% (2014) 78.0% (2012) 81.3% (2010) 82.9% (2008) 84.0% (2006)						
Diabetes											
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B RFSS.asp		13.0% (2014) 12.2% (2013) 12.1% (2012) 11.3% (2011) 12.8% (2010)	14.1% (2014) 13.0% (2013) 13.0% (2012) 12.0% (2011) 11.7% (2010)	10.5% (2014) 10.3% (2013) 10.2% (2012) 9.8% (2011) 9.3% (2010)		2				
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						
Diabetic Screening	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	84% (2014) 85% (2013) 88% (2012) 84% (2011) 83% (2010)	84% (2014) 84% (2013) 84% (2012) 83% (2011) 83% (2010)	91% (2014) 90% (2013) 90% (2012) 90% (2011) 90% (2010)	29					



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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)		Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Fayette County vs US =Better v=Same Worse
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	7.0% (2015) 7.4%(2014) 7.8% (2013) 7.4% (2012) 6.2% (2011) 6.3% (2010)	4.2% (2015) 4.4% (2014) 4.3% (2013) 4.5% (2012) 4.4% (2011) 4.2% (2010)					
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	7.4% (2015) 7.8% (2014) 7.5% (2013) 8.5% (2012) 6.7% (2011) 6.0% (2010)	3.9% (2015) 4.2% (2014) 4.1% (2013) 4.3% (2012) 4.1% (2011) 4.1% (2010)					
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	4.8% (2015) 4.6% (2014) 3.9% (2013) 4.2% (2012) 3.9% (2011) 3.5% (2010)	3.0% (2015) 3.0% (2014) 2.8% (2013) 2.9% (2012) 2.9% (2011) 2.7% (2010)					
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	42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					
Death rate due to cardiovasular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		265.9 (2014) 291.7 (2013) 309.6 (2012) 304.2 (2011) 321.5 (2010)	253.4 (2014) 252.0 (2013) 262.0 (2012) 265.2 (2011) 264.4 (2010)	197.2 (2015) 192.7 (2014) 193.3 (2013) 191.0 (2012) 191.5 (2011) 193.6 (2010)					
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	88.6 (2014) 63.6 (2013) 65.4 (2012) 54.7 (2011) 76.0 (2010)	59.4 (2014) 53.2 (2013) 60.3 (2012) 56.4 (2011) 60.0 (2010)	43.7 (2015) 41.7 (2014) 40.8 (2013) 40.9 (2012) 41.4 (2011) 41.9 (2010)					
Cholesterol										
Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	82.3% (2015) 78.7% (2013) 80.5% (2011) 80.4% (2009))	77.7% (2015) 76.4% (2013) 75.5% (2011) 77.0% (2009)					
Cholesterol never checked (Q: last 5 yrs) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	14.5% (2015) 17.9% (2013) 16.9% (2011) 16.6% (2009)	18.6% (2015) 20.1% (2013) 21.1% (2011) 19.3% (2009)					
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	39.0% (2015) 42.9% (2013) 40.5% (2011) 38.5% (2009)	36.3%(2015) 38.4% (2013) 38.4% (2011) 37.5% (2009)					



March 2017

Indicator	yuiT avorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	_	Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Fayette County vs US =Better v=Same eWorse
Respiratory Disease									
Adults with asthma (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	10.9% (2015) 11.0% (2014) 9.0% (2013) 10.2% (2012) 9.2% (2011) 7.3% (2010)	9.2% (2015) 8.9% (2014) 9.0% (2013) 8.9% (2012) 9.1% (2011) 9.1% (2010)					
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	38.0% (2015) 40.0% (2014) 36.2% (2013) 36.4% (2012) 35.9% (2011)	25.3% (2015) 26.0% (2014) 25.3% (2013) 25.7% (2012) 24.4% (2011))					
Communicable Diseases and Immunizations			,	11 (1)					
Pneumonia vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	70.1% (2015) 67.7% (2014) 69.5% (2013) 68.0% (2012) 64.4% (2011) 62.4% (2010)	72.7% (2015) 70.3% (2014) 69.5% (2013) 68.8% (2012) 70.0% (2011) 68.8% (2010)					
Influenza vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	69.1% (2015) 69.8% (2014) 73.9% (2013) 68.9% (2012) 68.5% (2011) 66.4% (2010)	61.3% (2015) 60.8% (2014) 62.8% (2013) 60.1% (2012) 61.3% (2011) 67.5% (2010))					
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A Pub.asp?ID=01	19.9 (2014) 30.7 (2013) 19.6 (2012) 24.1 (2011) 32.6 (2010)	25.5 (2014) 26.0 (2013) 22.7 (2012) 24.5 (2011) 22.5 (2010)	17.3 (2014) 18.0 (2013) 16.1 (2012) 17.3 (2011) 16.2 (2010)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	288.0 (2015) 261.5 (2014) 298.3 (2013) 392.4 (2012) 267.0 (2011) 180.3 (2010)	268.0 (2015) 255.0 (2014) 277.1 (2013) 258.2 (2012) 231.5 (2011) 209.2 (2010)	478.8 (2015) 478.8 (2015) 452.2 (2014) 443.5 (2013) 453.3 (2012) 453.4 (2011) 423.6 (2010)					*
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	39.9 (2015) 13.3 (2014) 72.4 (2013) 50.1 (2012) 24.1 (2011) 8.7 (2010)	41.6 (2015) 45.5 (2014) 57.3 (2013) 44.8 (2012) 42.9 (2011) 31.2 (2010)	123.9 (2015) 109.8 (2014) 105.3 (2013) 106.7 (2012) 103.3 (2011) 100.2 (2010)					*
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	4.4 (2015) 2.2 (2014) 0.0 (2013) 0.0 (2012)	2.2 (2015) 1.2 (2014) 0.5 (2013) 0.5 (2012) 0.0 (2011)	7.6 (2015) 6.1 (2014) 5.4 (2013) 4.6 (2012) 4.2 (2011)					



		March 2017										
Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County vs WV Green= Yellow Red=\	=Same		
Family Planning												
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		68 (2008-14) 70 (2007-13) 70 (2006-12) 68 (2005-11) 63 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	53				\otimes		
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/		72.2 (2012) 71.8 (2011) 68.3 (2010) 67.4 (2009) 65.3 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	52	45					
Maternal, fetal, and infant health						•						
Mothers who received early prenatal care	http://datacenter.kidscount.org/	Î	85.9% (2003) 86.9% (2002) 85.2% (2001) 84.3% (2000) 81.6% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	36						
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		10.0% (2008-14) 10.0% (2007-13) 10.3% (2006-12) 10.6% (2005-11) 10.2% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	43				\otimes		
Percent Low Birth Weight babies	http://datacenter.kidscount.org/		9.5% (2012) 11.3% (2011) 11.5% (2010) 10.4% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	31	44					
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/		6.6 (2012) 7.1 (2011) 7.8 (2010) 7.4 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	22	40					
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/		11.8% (2011) 11.3% (2010) 11.1% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	40						
Mental Health and Mental Disorders	I											
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		5.0 (2015) 5.1 (2014) 5.1 (2006-12) 5.1 (2005-11) 5.2 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	48						
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		31.0(2014) 13.2 (2013) 26.2 (2012) 24.1 (2011) 17.4 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)							
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		15.5 (2014) 17.5 (2013) 13.1 (2012) 13.1 (2011) 32.6 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)							



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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)		Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County vs WV Green= Yellow Red=V	=Same
Nutrition, Physical Activity and Weight			T				ı	1		
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	35.5% (2015) 34.0% (2014) 33.7% (2013) 34.5% (2012) 36.5% (2011) 35.0% (2010)	35.5% (2015) 35.4% (2014) 35.4% (2013) 35.8% (2012) 35.7% (2011) 36.2% (2010)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	35.6% (2015) 35.7% (2014) 35.1% (2013) 33.8% (2012) 32.4% (2011) 32.9% (2010)	29.8% (2015) 29.6% (2014) 29.4% (2013) 27.6% (2012) 27.8% (2011) 27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	1	Not available	16.4% (2014) 14.1% (2012) 14.4% (2010)	14.5% (2014) 15.9% (2010)		9			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		36% (2015-16) 37% (2014-15) 26% (2013-14) 28% (2012-13) 25% (2011-12)	29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13) 27.8% (2011-12)	Not available					
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		11% (2015-16) 14% (2014-15) 21% (2013-14) 24% (2012-13) 22% (2011-12)	18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13) 18.7% (2011-12)	Not available					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx		Not available	17.0 (2015) 15.5 (2013) 15.7 (2011) 14.3 (2009)	16.0 (2015) 16.6 (2013) 15.2 (2011) 15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx		Not available	17.9 (2015) 15.6 (2013) 14.6 (2011) 14.1 (2009)	13.9 (2015) 13.7 (2013) 13.0 (2011) 11.8 (2009)					
Adult fruit and vegetable consumption. Adults who have consumed fruits and vegetables five or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	16.2% (2009) 19.7% (2007) 20.0% (2005)	23.4% (2009) 24.4% (2007) 23.2% (2005)					
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	50.1% (2015) 54.0% (2013)	60.3% (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/	1	Not available	73.5% (2015) 75.8% (2013)	77.9% (2015) 77.1% (2013)					
Access to exercise opportunities	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	Î	49% (2014) 50% (2013) 57% (2012)	58% (2014) 60% (2013) 52% (2012)	91% (2014) 92% (2013) 85% (2012)	29				\otimes

Fayette County Health Indicator Data Report March 2017



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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)		Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County VS WV Green= Yellow Red=V	=Same
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		32% (2013) 36% (2012) 38% (2011) 37% (2010) 35% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	36				
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/	1	Not available	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)					
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)		1	Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)					
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/ https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	inteps.//www.cac.gov/biiss/biisspicvaichec/	1	Not available	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)					
Oral Health Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	65.3% (2014) 67.2% (2012) 69.7% (2010)					
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/	1	Not available	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)					
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					

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Fayette Fayette Favorable Trend Fayette County County County Rank Rank Trend VS VS (of 55 WV (of 50 **Indicator Data Link** WV US **Fayette County** WV US **Counties**) **Green=Improving** States) **Green=Better** ellow=No Change/Variable Yellow=Same Red=Declining Red=Worse https://cdan.nhtsa.gov/stsi.htm# Alcohol-Impaired Driving (BAC-.08+)Fatalities 6.67 (2015) (Fatalities per 100,000 Population) 0.00 (2014) 15.35 (2013) Not available Not available 6.54 (2012) **Contact WV Governor's Highway Program for** 2.18 (2011) additional information https://cdan.nhtsa.gov/stsi.htm# 30% (2015) 26% (2015) 29% (2015) **Alcohol-Impaired Driving Fatalities Percentage** 0% (2014) 31% (2014) 30% (2014) 50% (2013) 27% (2013) 31% (2013) **Contact WV Governor's Highway Program for** 23% (2012) 28% (2012) 31% (2012) additional information 14% (2011) 28% (2011) 30% (2011) http://www.dhhr.wv.gov/bhhf/Pages/EPI-Drinking and Driving (DUI/Intox) 88 (2014) 5,834 (2014) .017.aspx 140 (2013) 7,130 (2013) 134 (2012) 7,443 (2012) Not available **Source: County Behavioral Health Profile** 129 (2011) 6,705 (2011) 41 (2010) 6,141 (2010) http://www.wvdhhr.org/bph/hsc/statserv/A 13.3 (2014) 17.6 (2014) 11.1 (2014) Death rate due to motor vehicle injuries (per IPub.asp?ID=01 28.5 (2013) 17.9 (2013) 11.2 (2013) 100,000 population) 28.3 (2012) 19.1 (2012) 11.6 (2012) 15.3 (2011) 20.3 (2011) 11.3 (2011) 16.9 (2010) 17.4 (2010) 11.4 (2010) ttp://www.countyhealthrankings.org/app/ Motor vehicle crash death rate (Per 100,000 17 (2009-15) N/A (2009-15) 20 (2009-15) 26 (2007-13) 18 (2007-13) 9 (2007-13) population) rirginia/2016/rankings/kanawha/county/ou 29 26 (2006-12) 19 (2006-12) N/A (2006-12) omes/overall/snapshot 10 (2004-10) 20 (2004-10) 28 (2004-10) https://www.cdc.gov/brfss/brfssprevalence/ 49.4% (2015) 56.5% (2015) Adults who have never smoked 46.6% (2014) 55.9% (2014) (Data based on Charleston Metropolitan Statistical 48.4% (2013) 55.0% (2013) Area.) Not available 46.5% (2012) 54.4% (2012) 47.9% (2011) 52.9% (2011) 56.6% (2010) 48.8% (2010) https://www.cdc.gov/brfss/brfssprevalence/ Smokeles Tobacco Use: Do you currently use chewing tobacco, snuff or snus? Response is "Not 90.7% (2015) 96.0% (2015) at all" 91.5% (2014) 95.8% (2014) Not available 90.6% (2013) 95.7% (2013) (Data based on Charleston Metropolitan Statistical Area.) **Smokeless Tobacco Use** 15.0% (2011) 6.7% (2011) uments/2013 state profile.pdf 15.5% (2010) 5.9% (2010) Not available 17.1% (2009) 6.5% (2009) **Source: County Behavioral Health Profile** 17.6% (2008) ttp://www.dhhr.wv.gov/bhhf/resources/do Marijuana use in past month, persons 12 years or 5.0% (2012-14) 5.8% (2012-14) uments/2013 state profile.pdf older 4.5% (2010-12) 5.6% (2010-12) Not available 5.1% (2008-10) 5.8% (2008-10) 4.6% (2006-08) 5.4% (2006-08) Source: County Behavioral Health Profile http://www.dhhr.wv.gov/bhhf/Pages/EPI-Cocaine use in past year, persons 12 years or older 1.2% (2012-14) 1.4% (2012-14) 1.2% (2010-12) 1.5% (2010-12) Not available 1.6% (2008-10) 2.1% (2008-10) **Source: County Behavioral Health Profile** 2.2% (2006-08) 2.6% (2006-08)

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March 2017 Fayette Favorable Trend Fayette Fayette County County County Rank Rank Trend VS VS (of 55 WV **Indicator** (of 50 **Data Link** WV US **Fayette County** WV US **Counties**) **Green=Improving** States) **Green=Better** ellow=No Change/Variable Yellow=Same Red=Declining Red=Worse https://wonder.cdc.gov/controller/datarequ N/A (2015) 40.7 (2015) 17.2 (2015) Death Rates due to Drug Overdose (Rate per N/A (2014) 34.9 (2014) 15.6 (2014) **100,000** population) 52.6 (2013) 31.4 (2013) 14.7 (2013) 48.0 (2012) 31.0 (2012) 14.0 (2012) 46.0 (2011) 34.8 (2011) 14.0 (2011) 28.1 (2010) N/A (2010) 13.1 (2010) http://www.dhhr.wv.gov/bhhf/resources/do Non-medical use of pain relievers in past year, 3.9% (2012-14) 3.8% (2012-14) uments/2013 state profile.pdf persons 12 years or older 4.1% (2010-12) 4.6% (2010-12) Not available 5.0% (2008-10) 5.7% (2008-10) 4.7% (2006-08) 5.4% (2006-08) Source: County Behavioral Health Profile http://www.dhhr.wv.gov/bhhf/Pages/EPI-Persons needing but not receiving treatment for 2.5% (2012-14) 2.5% (2012-14) drug use in the past year 2.3% (2010-12) 2.5% (2010-12) Not available 2.1% (2008-10) 2.6% (2008-10) 2.4% (2006-08) 2.6% (2006-08) Source: County Behavioral Health Profile **Economy** http://www.countyhealthrankings.org/app/ Children in Poverty (Percentage of persons under 25% (2015) 12% (2015) 29% (2015) 31% (2014) 25% (2014) 13% (2014) age 18) irginia/2016/rankings/kanawha/county/ou 30% (2013) 13% (2013) 38 26% (2013) comes/overall/snapshot 31% (2012) 25% (2012) 13% (2012) 30% (2011) 26% (2011) 14% (2011) http://datacenter.kidscount.org/ 30.9% (2012) 25.1% (2012) 23% (2012) **Percent Children in Poverty** 25.7% (2010) 36 32.4% (2010) 23% (2011) 46 30.4% (2009) 24.1% (2009) 22% (2010) Families living below poverty rate http://factfinder2.census.gov/faces/nav/jsf/ 18.0% (2015) 24.9% (2015) 22.2% (2015) ages/searchresults.xhtml?refresh=t 27.6% (2014) 22.5% (2014) 18.1% (2014) (with related children under 18 years) 26.9% (2013) 22.2% (2013) 17.8% (2013) 25.3% (2012) 21.8% (2012) 17.2% (2012) 25.4% (2011) 21.5% (2011) 16.4% (2011) http://factfinder2.census.gov/faces/nav/jsf/ **People living below poverty rate** 19.9% (2015) 18.0% (2015) 15.5% (2015) ages/searchresults.xhtml?refresh=t 21.1% (2014) 18.1% (2014) 15.6% (2014) 21.2% (2013) 17.9% (2013) 15.4% (2013) 17.6% (2012) 14.9% (2012) 19.8% (2012) 17.5% (2011) 14.3% (2011)

Percent of children eligible for free lunch

People over 65 living below poverty rate

Homeownership rate

Percent SNAP participants

(Owner occupied)

9.1% (2015)

9.4% (2014)

9.6% (2013)

9.9% (2012)

10.3% (2011)

72.5% (2015)

73.0% (2014)

73.4% (2013)

73.7% (2012)

78% (2013)

80% (2012)

80% (2011)

46% (2014-15)

47% (2012-13)

45% (2012)

44% (2011)

49% (2006)

10.6% (2015)

10.3% (2014)

11.9% (2013)

11.5% (2012)

76.8% (2015)

77.8% (2014)

76.7% (2013)

76.9% (2012)

Not available

41% (2014-15)

50% (2012-13)

50% (2012)

53% (2011) 47% (2006) 9.4% (2015)

9.4% (2014)

9.4% (2013)

9.4% (2012)

9.4% (2011)

63.9% (2015)

64.4% (2014)

64.9% (2013)

65.5% (2012)

85% (2013)

83% (2012)

78% (2011)

25% (2012-13)

14

http://factfinder2.census.gov/faces/nav/jsf/

http://factfinder2.census.gov/faces/nav/jsf/

ttp://www.countyhealthrankings.org/app/

irginia/2016/rankings/kanawha/county/ou

ages/searchresults.xhtml?refresh=t

ages/searchresults.xhtml?refresh=t

http://datacenter.kidscount.org/

comes/overall/snapshot

Fayette County Health Indicator Data Report March 2017



March 2017													
Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)		Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County vs WV Green= Yellow Red=V	=Same			
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/		61.2% (2011) 58.5% (2010) 64.2% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	43							
Education	•					_ -							
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	statistics/		Not available	Not available	14% (2016)								
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	1	56.8% (2013) 57.7% (2012) 60.4% (2011) 42.7% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	53							
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portallHome.jsp	1	32.8% (2015-16) 32.8% (2014-15) 42.8% (2013-14) 39.2% (2012-13) 39.6% (2011-12) 40.9% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available								
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta	1	42.0% (2015-16) 44.1% (2014-15) 38.0% (2013-14) 38.6% (2012-13) 35.4% (2011-12) 40.9% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available								
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education Wveis.k12.wv.us	http://datacenter.kidscount.org/	1	58.0% (2015-16) 55.9% (2014-15) 62.0% (2013-14) 61.4% (2012-13) 64.6% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available								
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	28.5% (2015-16) 27.5% (2014-15) 26.3% (2013-14) 30.6% (2012-13) 23.1% (2011-12) 29.3% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available								
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portallHome.jsp	1	13.2% (2015-16) 17.0% (2014-15) 25.7% (2013-14) 33.4% (2012-13) 30.1% (2011-12) 32.7% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available								
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta	1	26.5% (2015-16) 30.9% (2014-15) 31.4% (2013-14) 34.9% (2012-13) 32.4% (2011-12) 39.7% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available								
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	34.4% (2013-14) 32.8% (2012-13) 34.2% (2011-12) 35.3% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available								

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		iviaro	March 2017										
Indicator	Savorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Fayette County vs WV Green= Yellow- Red=V	=Same				
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	20.9% (2015-16) 19.3% (2014-15) 33.7% (2013-14) 36.3% (2012-13) 35.5% (2011-12) 31.6% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available									
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	36.2% (2015-16) 35.7% (2014-15) 37.1% (2013-14) 39.3% (2012-13) 38.7% (2011-12) 38.1% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available									
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	27.1% (2015-16) 25.8% (2014-15) 31.1% (2013-14) 30.9% (2012-13) 29.7% (2011-12) 30.2% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available									
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	46.2% (2011-15) 47.0% (2010-14) 46.1% (2009-13) 44.1% (2008-12) 42.1% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	29								
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	12.3% (2015) 11.8% (2014) 11.6% (2013) 10.4% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)					8				
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	83% (2014-15) 79% (2012-13) 69% (2011-12) 71% (2010-11) 71% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	46								
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	84.1% (2015-16) 83.3% (2014-15) 80.2% (2013-14) 79.1% (2012-13) 69.2% (2011-12) 71.4% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available									
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16	12.1% (2014) 15.2% (2013) 19.0% (2012) 20.8% (2011) 21.9% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	45								
Social Environment													
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview	18% (2005-10) 18% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	22								
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	18.4 (2012) 19.5 (2011) 20.6 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	28	31							

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Indicator	Data Link	Favorable Trend	Fayette County	WV	US	Rank (of 55 WV Counties)	Fayette County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Fayette County vs US =Better w=Same eWorse
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		7 (2009-15) 7 (2007-13) 6 (2006-12) 5 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)	47			
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		37% (2011-15) 36% (2010-14) 36% (2009-13) 36% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	45			
Built Environment									
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	6.8 (2010 & 2014) 6.9 (2010 & 2013) 7.1 (2012) 7.4 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	43			\otimes
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	1	0.48 (2012) 0.48 (2011) 0.54 (2009) 0.39 (2007)	Not available	Not available				
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas		7.24% (2010)	Not available	Not available				
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	1	7.37% (2010)	Not available	Not available				
Environment		•							
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		9.3 (2012) 13.1 (2011) 12.5 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	25			
Transportation									
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		27.2 min (2015) 25.5 min (2014) 24.5 min (2013) 25.8 min (2012) 27.3 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)				
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		81.4% (2015) 81.7% (2014) 80.5% (2013) 80.2% (2012) 79.5% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)				
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	81% (2011-15) 82% (2010-14) 81% (2009-13) 80% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	20			
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	0.1% (2015) 0.1% (2014) 0.1% (2013) 0.2% (2012) 0.2% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)				
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		8.9% (2015) 9.6% (2014) 9.9% (2013) 10.2% (2012) 10.8% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)				

Fayette County Health Indicator Data Report



March 2017 Fayette Fayette Favorable Trend Fayette County County County Rank Rank Trend VS VS **Indicator** (of 55 WV (of 50 **Data Link Fayette County** WV US WV US **Counties**) **Green=Improving** States) **Green=Better** ellow=No Change/Variable Yellow=Same Red=Declining Red=Worse **Disability and Health** https://www.cdc.gov/brfss/brfssprevalence/ Disability: Adults who are limited in any activities 28.3% (2015) 20.6% (2015) because of physical, mental or emotional problems 29.1% (2014) 20.4% (2014) 27.6% (2013) 19.7% (2013) (Data based on Charleston Metropolitan Statistical Not available 28.6% (2012) 20.1% (2012) Area.) 24.3% (2011) 31.4% (2011) 28.2% (2010) 21.2% (2010) http://www.countyhealthrankings.org/app/ Poor physical health days 5.4 (2015) 5.1 (2015) 3.0 (2015) 5.5 (2014) 5.0 (2014) 2.9 (2014) virginia/2016/rankings/kanawha/county/ou 4.9 (2006-12) 4.9 (2006-12) 2.5 (2006-12) 48 comes/overall/snapshot 4.8 (2005-11) 4.9 (2005-11) 2.6 (2005-11) 4.9 (2004-10) 4.9 (2004-10) 2.6 (2004-10) http://www.countyhealthrankings.org/app/ Percent of adults reporting poor or fair health (age-25% (2015) 24% (2015) 12% (2015) 26% (2014) 24% (2014) 12% (2014) adjusted) virginia/2016/rankings/kanawha/county/ou 23% (2006-12) 22% (2006-12) 10% (2006-12) 48 omes/overall/snapshot 10% (2005-11) 22% (2005-11) 22% (2005-11) 22% (2004-10) 22% (2004-10) 10% (2004-10) General Health (Fair / Poor) https://www.cdc.gov/brfss/brfssprevalence/ 25.9% (2015) 16.4% (2015) 25.8% (2014) 16.8% (2014) (Data based on Charleston Metropolitan Statistical 25.7% (2013) 16.7% (2013) Area.) Not available 25.2% (2012) 16.9% (2012) 25.1% (2011) 17.0% (2011) 23.4% (2010) 14.9% (2010) **General Health (Good / Better)** https://www.cdc.gov/brfss/brfssprevalence/ 74.1% (2015) 83.6% (2015) 74.2% (2014) 83.2% (2014) (Data based on Charleston Metropolitan Statistical 74.3% (2013) 83.3% (2013) Area.)

74.8% (2012)

74.9% (2011)

76.6% (2010)

83.1% (2012)

82.9% (2011)

84.6% (2010)

Not available



Indicator	yury etend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Jackson County vs US Better v=Same Worse
Access to Quality Health Care									
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	10% (2014)	11% (2014)	8% (2014)					
under age 65 without health insurance)	west-	17% (2013)	17% (2013)	11% (2013)					
ander age 35 Without health modrance,	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	17% (2012)	18% (2012)	11% (2012)	26				
	comes/ overally shapshot	18% (2011)	18% (2011)	11% (2011)					
		18% (2010)	17% (2010)	11% (2010)					
Primary Care Physicians (Ratio of population to	http://www.countyhealthrankings.org/app/west-	2,913:1 (2014)	1,290:1 (2014)	1,040:1 (2014)					
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	2,653:1 (2013)	1,290:1 (2013)	1,040:1 (2013)	41				
	comes/overall/snapshot	2,658:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	41				
		2,658:1 (2011)	1,306:1 (2011)	1,051:1 (2011) 1,067.1 (2010)					
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	2,656:1 (2010) 75 (2014)	1,310:1 (2010) 72 (2014)	36 (2014)					
-	west-	80 (2013)	81 (2013)	38 (2013)					
Medicare enrollees	virginia/2016/rankings/kanawha/county/out	96 (2012)	93 (2012)	41 (2012)	36				
	comes/overall/snapshot	103 (2011)	103 (2011)	46 (2011)					
		105 (2010)	99 (2010)	47 (2010)					
Premature Death									
Premature Death Years of potential life lost before	http://www.countyhealthrankings.org/app/	8,300 (2012-14)	9,700 (2012-14)	5,200 (2012-14)					
age 75 per 100,000 population (age-adjusted)	west- virginia/2016/rankings/kanawha/county/out	8,700 (2011-13)	9,700 (2011-13)	5,200 (2011-13)					
age to per respect per annual (age ass, access,	comes/overall/snapshot	8,859 (2010-12)	9,587 (2010-12)	5,200 (2010-12)	17				
		8,673 (2008-10)	9,351 (2008-10)	5,317 (2008-10)					
		8,940 (2006-08)	9,587 (2006-08)	5,466 (2006-08)					
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	27.4 (2042)	22.2 (2042)	24 (2013)					
		37.1 (2012)	32.2 (2012)	25 (2012)	44	44			
		49.2 (2005)	42.6 (2005)	26 (2011)					
	http://datacenter.kidscount.org/		46 (204.4)	26 (2010)					
Teen injury death rate (accident, homicide,	nttp://datacenter.kidscount.org/		46 (2014)	33 (2014)					
suicide), Ages 15-19 per 100,000 teens		N	40 (2013)	32 (2013)		27			
		Not available	52 (2011)	36 (2011)		37			
			38 (2010)	36 (2010)					
			47 (2009)	39 (2009)					
Chronic Diseases									
Cancer		T							
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	17.2 (2014)	16.4 (2014)	13.1 (2014)					
population)		13.7 (2013)	15.3 (2013)	13.1 (2013)					
		3.4 (2012)	16.0 (2012)	13.2 (2012)					
		3.4 (2011)	16.5 (2011)	13.3 (2011)					
Dooth water development 1 1 1 1 1 200 000	http://www.wvdhhr.org/bph/hsc/statserv/A	17.1 (2010)	14.9 (2010)	13.4 (2010)					
Death rate due to colorectal cancer (per 100,000	IIPub.asp?ID=01	17.2 (2014)	20.0 (2014)	16.4 (2014)					
population)		13.7 (2013)	22.1 (2013)	16.5 (2013)					
		17.1 (2012)	18.8 (2012)	16.6 (2012)					
		20.5 (2011)	18.5 (2011)	16.8 (2011)					
Dooth rate due to lung and branchus concert/	http://www.wvdhhr.org/bph/hsc/statserv/A	20.5 (2010)	16.4 (2010)	17.0 (2010)					
Death rate due to lung and bronchus cancer (per	IIPub.asp?ID=01	109.9 (2014)	80.7 (2014)	48.8 (2014)					
100,000 population)		85.7 (2013) 85.5 (2013)	77.6 (2013)	49.4 (2013)					
		85.5 (2012) 65.0 (2011)	79.1 (2012)	50.2 (2012)					
		65.0 (2011)	81.0 (2011)	50.4 (2011)					
<u> </u>		113.0 (2010)	82.6 (2010)	51.3 (2010)					



Indicator	Pavorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellows Red=V	=Same
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	6.9 (2014) 6.9 (2013) 20.5 (2012) 3.4 (2011) 20.5 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)					
Breast cancer incidence rate (female) (per 100,000)	encerates/index.php?	119.2 (2009-13) 122.7 (2007-11) 123.1 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	40				
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)					
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	41.8 (2009-13) 41.8 (2007-11) 39.2 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	13				
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	3 or fewer (2009-13) 3 or fewer (2007-11) 9.4 (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)					
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	22.0 (2009-13) 23.3 (2007-11) 24.9 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	18				
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	29.8 (2009-13) 19.3 (2007-11) 20.8 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	39				
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	16.5 (2009-13) 21.7 (2007-11) 19.3 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	11				
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)					
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	10.1 (2009-13) 11.6 (2007-11) 9.6 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	7				
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	74.3 (2009-13) 81.0 (2007-11) 91.3 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	22				
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	10.4 (2009-13) 10.3 (2007-11) 9.7 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	11				
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	120.0 (2009-13) 123.2 (2007-11) 141.8 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	42				



Indicator	yuiT a rend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellows Red=V	-Same
Cancer Screenings								Kea=v	vorse
Men aged 40+ who have had a PSA test within the	https://www.cdc.gov/brfss/brfssprevalence/		44.9% (2014)	42.8% (2014)	T				
			48.1% (2012)	45.2% (2012)					
past two years (Data based on Charleston Matronalitan Statistical		Not available	52.4% (2010)	53.2% (2010)					
(Data based on Charleston Metropolitan Statistical			56.7%(2008)	54.8%(2008)					
Area.)			54.1% (2006)	53.5% (2006)					
Colon cancer screening – Adults aged 50+ who have	https://www.cdc.gov/brfss/brfssprevalence/		15.2% (2014)	12.8% (2014)					
had a blood stool test within past 2 years			18.2% (2012)	14.2% (2012)					
(Data based on Charleston Metropolitan Statistical		Not available	19.8% (2010)	17.2% (2010)					
Area.)			21.9% (2008)	21.0% (2008)					
Area.y			25.2% (2006)	24.2% (2006)					
Colon cancer screening – Adults aged 50+ who	https://www.cdc.gov/brfss/brfssprevalence/		66.0% (2014)	69.3% (2014)					
have ever had a sigmoidoscopy or colonoscopy			63.5% (2012)	67.3% (2012)					
(Data based on Charleston Metropolitan Statistical		Not available	54.4% (2010)	65.2% (2010)					
Area.)			54.7% (2008)	62.2% (2008)					
			53.4% (2006)	57.1% (2006)					
Mammogram history - Women aged 40+ who have	https://www.cdc.gov/brfss/brfssprevalence/		71.8% (2014)	73.0% (2014)					
had a mammogram within past 2 years			72.2% (2012)	74.0% (2012)					
(Data based on Charleston Metropolitan Statistical		Not available	72.3% (2010)	75.2% (2010)					
Area.)			73.7% (2008)	76% (2008)					
· ·			74.5% (2006)	76.5% (2006)					
Mammogram screening (Percent of female	http://www.countyhealthrankings.org/app/	64.6% (2014)	59% (2014)	71% (2014)					
Medicare enrollees aged 67-69 who had at least	virginia/2016/rankings/kanawha/county/out	60.0% (2013)	58% (2013)	71% (2013)					
one mammogram over 2 year period)	comes/overall/snapshot	59.2% (2012)	58% (2012)	71% (2012)	/				
		59.4% (2011) 61.6% (2010)	57% (2011) 61% (2010)	71% (2011) 73% (2010)					
DAD test history. Wemen aged 181 who have had a	https://www.cdc.gov/brfss/brfssprevalence/	01.0% (2010)	74.2% (2014)	75.2% (2014)					
PAP test history - Women aged 18+ who have had a			76.1% (2012)	78.0% (2012)					
pap test within the past three years		Not available	79.0% (2012)	81.3% (2010)					
(Data based on Charleston Metropolitan Statistical	-	140t available	80.8% (2008)	82.9% (2008)					
Area.)			83.8% (2006)	84.0% (2006)					
Diabetes			, ,	, ,	•				
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B	11.9% (2014)	14.1% (2014)	10.5% (2014)	T				
	RFSS.asp	13.0% (2013)	13.0% (2013)	10.3% (2013)					
		13.0% (2012)	13.0% (2012)	10.2% (2012)		2			
		11.7% (2011)	12.0% (2011)	9.8% (2011)					
		13.0% (2010)	11.7% (2010)	9.3% (2010)					
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm		938 (2014-15)						
schools in WV - Pre K-12) Type 1	CHOILO, VV V COIVIIIIII	Not available	935 (2012-13)	Not available					
Source:WV School Nurse Needs Assessment		1400 available	852 (2010-11)	140t available					
			788 (2008-09)						
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm		254 (2014-15)						
schools in WV - Pre K-12) Type 2	CHOHO/ W V CSIN.HUII	Not available	236 (2012-13)	Not available					
Source:WV School Nurse Needs Assessment		. tot avallable	238 (2010-11)	110t available					
			189 (2008-09)						
Diabetic Screening	http://www.countyhealthrankings.org/app/west-	85% (2014)	84% (2014)	91% (2014)					
	virginia/2016/rankings/kanawha/county/out	83% (2013)	84% (2013)	90% (2013)					
	comes/overall/snapshot	86% (2012)	84% (2012)	90% (2012)	24				
		81% (2011)	83% (2011)	90% (2011)					
		80% (2010)	83% (2010)	90% (2010)					



			Marc	ch 2017						
Indicator		Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)		Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Jackson County vs US Better V=Same Worse
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	7.0% (2015) 7.4%(2014) 7.8% (2013) 7.4% (2012) 6.2% (2011) 6.3% (2010)	4.2% (2015) 4.4% (2014) 4.3% (2013) 4.5% (2012) 4.4% (2011) 4.2% (2010)					
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	7.4% (2015) 7.8% (2014) 7.5% (2013) 8.5% (2012) 6.7% (2011) 6.0% (2010)	3.9% (2015) 4.2% (2014) 4.1% (2013) 4.3% (2012) 4.1% (2011) 4.1% (2010)					
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	4.8% (2015) 4.6% (2014) 3.9% (2013) 4.2% (2012) 3.9% (2011) 3.5% (2010)	3.0% (2015) 3.0% (2014) 2.8% (2013) 2.9% (2012) 2.9% (2011) 2.7% (2010)					
Hypertension (Adults who have been told they have high blood pressure) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Ţ	Not available	42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					
Death rate due to cardiovasular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		274.7 (2014) 212.5 (2013) 208.7 (2012) 205.2 (2011) 198.6 (2010)	253.4 (2014) 252.0 (2013) 262.0 (2012) 265.2 (2011) 264.4 (2010)	197.2 (2015) 192.7 (2014) 193.3 (2013) 191.0 (2012) 191.5 (2011) 193.6 (2010)					
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		58.4(2014) 51.4 (2013) 78.7 (2012) 51.3 (2011) 68.5 (2010)	59.4 (2014) 53.2 (2013) 60.3 (2012) 56.4 (2011) 60.0 (2010)	43.7 (2015) 41.7 (2014) 40.8 (2013) 40.9 (2012) 41.4 (2011) 41.9 (2010)					
Cholesterol								,		
Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	82.3% (2015) 78.7% (2013) 80.5% (2011) 80.4% (2009))	77.7% (2015) 76.4% (2013) 75.5% (2011) 77.0% (2009)					
Cholesterol never checked (Q: last 5 yrs) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	14.5% (2015) 17.9% (2013) 16.9% (2011) 16.6% (2009)	18.6% (2015) 20.1% (2013) 21.1% (2011) 19.3% (2009)					
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	39.0% (2015) 42.9% (2013) 40.5% (2011) 38.5% (2009)	36.3%(2015) 38.4% (2013) 38.4% (2011) 37.5% (2009)					



	March 2017								
Indicator	Pavorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow Red=\	=Same
Respiratory Disease									
Adults with asthma (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	10.9% (2015) 11.0% (2014) 9.0% (2013) 10.2% (2012) 9.2% (2011) 7.3% (2010)	9.2% (2015) 8.9% (2014) 9.0% (2013) 8.9% (2012) 9.1% (2011) 9.1% (2010)					
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	38.0% (2015) 40.0% (2014) 36.2% (2013) 36.4% (2012) 35.9% (2011)	25.3% (2015) 26.0% (2014) 25.3% (2013) 25.7% (2012) 24.4% (2011))					
Communicable Diseases and Immunizations									
Pneumonia vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	70.1% (2015) 67.7% (2014) 69.5% (2013) 68.0% (2012) 64.4% (2011) 62.4% (2010)	72.7% (2015) 70.3% (2014) 69.5% (2013) 68.8% (2012) 70.0% (2011) 68.8% (2010)					
Influenza vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	69.1% (2015) 69.8% (2014) 73.9% (2013) 68.9% (2012) 68.5% (2011) 66.4% (2010)	61.3% (2015) 60.8% (2014) 62.8% (2013) 60.1% (2012) 61.3% (2011) 67.5% (2010))					
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	34.3 (2014) 20.6 (2013) 44.5 (2012) 27.4 (2011) 34.2 (2010)	25.5 (2014) 26.0 (2013) 22.7 (2012) 24.5 (2011) 22.5 (2010)	17.3 (2014) 18.0 (2013) 16.1 (2012) 17.3 (2011) 16.2 (2010)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	123.6 (2015) 133.9 (2014) 164.5 (2013) 102.6 (2012) 133.4 (2011) 106.1 (2010)	268.0 (2015) 255.0 (2014) 277.1 (2013) 258.2 (2012) 231.5 (2011) 209.2 (2010)	478.8 (2015) 452.2 (2014) 443.5 (2013) 453.3 (2012) 453.4 (2011) 423.6 (2010)				*	*
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	24.0 (2015) 10.3 (2014) 10.3 (2013) 27.4 (2012) 0.0 (2011) 3.4 (2010)	41.6 (2015) 45.5 (2014) 57.3 (2013) 44.8 (2012) 42.9 (2011) 31.2 (2010)	123.9 (2015) 109.8 (2014) 105.3 (2013) 106.7 (2012) 103.3 (2011) 100.2 (2010)				*	*
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	0.0 (2015) 0.0 (2014) 0.0 (2013) 0.0 (2012)	2.2 (2015) 1.2 (2014) 0.5 (2013) 0.5 (2012) 0.0 (2011)	7.6 (2015) 6.1 (2014) 5.4 (2013) 4.6 (2012) 4.2 (2011)					*



		Marc							
Indicator	yuiT avorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)		Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining		Jackson County vs US Better v=Same Worse
Family Planning									
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	39 (2008-14) 40 (2007-13) 37 (2006-12) 39 (2005-11) 42 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	17				
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	35.5 (2012) 38.9 (2011) 41.9 (2010) 46.8 (2009) 42.5 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	12	45			
Maternal, fetal, and infant health									
Mothers who received early prenatal care	http://datacenter.kidscount.org/	86.4% (2003) 87.5% (2002) 88.5% (2001) 87.0% (2000) 83.7% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	32				
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	9.0% (2008-14) 8.0% (2007-13) 7.9% (2006-12) 8.1% (2005-11) 8.0% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	22				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	8.9% (2012) 7.3% (2011) 7.6% (2010) 7.7% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	21	44			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	8.4 (2012) 7.2 (2011) 5.4 (2010) 6.0 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	40	40			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/	9.2% (2011) 9.2% (2010) 8.8% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	16				
Mental Health and Mental Disorders									
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	4.6 (2015) 4.6 (2014) 3.8 (2006-12) 3.8 (2005-11) 4.1 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	12				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	51.5 (2014) 27.4 (2013) 58.2 (2012) 58.1 (2011) 34.2 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	3.4 (2014) 10.3 (2013) 10.3 (2012) 20.5 (2011) 6.8 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)				*	太



		iviard	March 2017								
Indicator	yuiT alle Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow= Red=W	=Same		
Nutrition, Physical Activity and Weight								Kea=v	rorse		
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/		35.5% (2015)	35.5% (2015)							
(Data based on Charleston Metropolitan Statistical			34.0% (2014)	35.4% (2014)							
i ·			33.7% (2013)	35.4% (2013)							
Area.)		Not available	34.5% (2012)	35.8% (2012)							
			36.5% (2011)	35.7% (2011)							
			35.0% (2010)	36.2% (2010)							
Adults who are obese	https://www.cdc.gov/brfss/brfssprevalence/		35.6% (2015)	29.8% (2015)					-		
(Data based on Charleston Metropolitan Statistical			35.7% (2014)	29.6% (2014)							
Area.)		Nick continue	35.1% (2013)	29.4% (2013)							
Arcuiy		Not available	33.8% (2012)	27.6% (2012)							
			32.4% (2011)	27.8% (2011)							
			32.9% (2010)	27.5% (2010)							
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/		16.4% (2014)	14 50/ /2014\							
		Not available	14.1% (2012)	14.5% (2014)		9					
			14.4% (2010)	15.9% (2010)							
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	33% (2015-16)	29.2% (2015-16)								
		N/A (2014-15)	28.8% (2014-15)								
		28% (2013-14)	30.2% (2013-14)	Not available							
		19% (2012-13)	28.2% (2012-13)								
		33% (2011-12)	27.8% (2011-12)								
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	12% (2015-16)	18.4% (2015-16)								
		N/A (2014-15)	18.4% (2014-15)								
		16% (2013-14)	18.1% (2013-14)	Not available							
		16% (2012-13)	18.7% (2012-13)								
		10% (2011-12)	18.7% (2011-12)								
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Resul		17.0 (2015)	16.0 (2015)							
	ts.aspx	Not available	15.5 (2013)	16.6 (2013)							
			15.7 (2011)	15.2 (2011)							
	human // and a day of the discretion / Day 1		14.3 (2009)	15.6 (2009)							
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx		17.9 (2015)	13.9 (2015)							
		Not available	15.6 (2013)	13.7 (2013)							
			14.6 (2011)	13.0 (2011)							
Adult funit and magazable consumention. Adults	https://www.cdc.gov/brfss/brfssprevalence/		14.1 (2009)	11.8 (2009)							
Adult fruit and vegetable consumption. Adults	The second of th		100011000	a a (a a)							
who have consumed fruits and vegetables five or		A1	16.2% (2009)	23.4% (2009)							
more times per day	-	Not available	19.7% (2007)	24.4% (2007)							
(Data based on Charleston Metropolitan Statistical			20.0% (2005)	23.2% (2005)							
Area.)											
Consumed fruit one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/		EO 10/ /201E\	60 20/ /201E\							
(Data based on Charleston Metropolitan Statistical		Not available	50.1% (2015) 54.0% (2013)	60.3% (2015) 60.8% (2013)							
Area.)			34.070 (2013)	00.070 (2013)							
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/										
(Data based on Charleston Metropolitan Statistical		Not available	73.5% (2015)	77.9% (2015)							
Area.)			75.8% (2013)	77.1% (2013)							
	http://www.countyhealthrankings.org/app/	37% (2014)	58% (2014)	91% (2014)							
Access to exercise opportunities	west-	42% (2014)	60% (2013)	92% (2013)	38						
	virginia/2016/rankings/kanawha/county/out	16% (2012)	52% (2012)	85% (2012)	36						
	comes/overall/snapshot	10/0 (2012)	3270 (2012)	00/0 (2012)							



March 2017									
Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow Red=\	=Same
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		29% (2013) 31% (2012) 30% (2011) 31% (2010) 30% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	19			
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	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)				
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)				
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Î	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)				
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	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)				
Oral Health									
Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Î	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	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) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)				
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		18.4% (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/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				



		March 2017										
Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)		Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow Red=N			
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	6.84 (2015) 0.00 (2014) 17.10 (2013) 6.82 (2012) 13.64 (2011)	Not available	Not available							
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	33% (2015) 0% (2014) 42% (2013) 33% (2012) 57% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)							
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	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/A IIPub.asp?ID=01	1	13.7 (2014) 27.4 (2013) 41.0 (2012) 20.5 (2011) 30.8 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)							
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		23 (2009-15) 26 (2007-13) 26 (2006-12) 22 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	33						
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)							
Smokeles 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/	1	Not available	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)							
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013 state profile.pdf	1	Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)							
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	1	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							
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	1.1% (2012-14) 1.2% (2010-12) 1.7% (2008-10) 2.2% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available							



Indicator	Pavorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow: Red=V	=Same
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	Not available	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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) 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/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		<u> </u>					•		
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	23% (2015) 25% (2014) 26% (2013) 27% (2012) 27% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	14				
Percent Children in Poverty	http://datacenter.kidscount.org/	26.7% (2012) 29.7% (2010) 21.0% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	30	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	20.0% (2015) 24.1% (2014) 24.4% (2013) 22.3% (2012) 19.1% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	16.4% (2015) 18.9% (2014) 19.0% (2013) 17.8% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	10.0% (2015) 8.1% (2014) 8.5% (2013) 8.5% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	78.0% (2015) 77.2% (2014) 77.7% (2013) 80.1% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/	Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	40% (2014-15) 50% (2012-13) 43% (2012) 41% (2011) 34% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	7				



Indicator	Pavorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow= Red=W	=Same
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/	49.4% (2011) 51.8% (2010) 50.7% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	9				
Education								·	
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading-statistics/	Not available	Not available	14% (2016)					
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	65.4% (2013) 73.2% (2012) 64.1% (2011) 70.6% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	36				
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	51.5% (2015-16) 41.8% (2014-15) 50.3% (2013-14) 49.9% (2012-13) 44.9% (2011-12) 32.5% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	58.0% (2015-16) 49.1% (2014-15) 47.7% (2013-14) 48.2% (2012-13) 44.9% (2011-12) 39.0% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available					
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education	http://datacenter.kidscount.org/	42.0% (2015-16) 50.9% (2014-15) 52.3% (2013-14) 51.9% (2012-13) 55.1% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available					
Wveis.k12.wv.us 4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	40.9% (2015-16) 37.5% (2014-15) 44.5% (2013-14) 41.9% (2012-13) 40.1% (2011-12) 36.9% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	24.7% (2015-16) 16.3% (2014-15) 42.0% (2013-14) 45.4% (2012-13) 36.0% (2011-12) 47.0% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	54.0% (2015-16) 39.7% (2014-15) 50.9% (2013-14) 55.6% (2012-13) 56.5% (2011-12) 55.7% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	49.0% (2013-14) 37.1% (2012-13) 42.6% (2011-12) 47.4% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available					



		rch 2017								
Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)		Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow: Red=V	=Same
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	31.2% (2015-16) 27.4% (2014-15) 43.5% (2013-14) 44.2% (2012-13) 44.5% (2011-12) 42.0% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	53.4% (2015-16) 47.0% (2014-15) 50.5% (2013-14) 51.2% (2012-13) 50.9% (2011-12) 49.7% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	40.3% (2015-16) 38.4% (2014-15) 44.3% (2013-14) 39.8% (2012-13) 40.3% (2011-12) 42.1% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	59.4% (2011-15) 56.0% (2010-14) 55.4% (2009-13) 57.5% (2008-12) 55.8% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	9				
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	17.6% (2015) 16.1% (2014) 15.7% (2013) 16.2% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		95% (2014-15) 82% (2012-13) 82% (2011-12) 76% (2010-11) 76% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	4				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp		95.1% (2015-16) 95.0% (2014-15) 90.5% (2013-14) 82.5% (2012-13) 81.6% (2011-12) 76.2% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16		7.8% (2014) 12.0% (2013) 13.0% (2012) 13.5% (2011) 14.5% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	28				
Social Environment										
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview		15% (2005-10) 16% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	6				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/		11.5 (2012) 12.6 (2011) 12.4 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	15	31			



		iviard	ch 2017						
Indicator	Pavorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow- Red=V	=Same
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	0 (2009-15) 5 (2007-13) 6 (2006-12) 6 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)					
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	27% (2011-15) 31% (2010-14) 32% (2009-13) 30% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	15				
Built Environment									
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	7.5 (2010 & 2014) 7.5 (2010 & 2013) 7.6 (2012) 7.8 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	20				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	0.82 (2012) 0.79 (2011) 0.75 (2009) 0.57 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	4.16% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	5.13% (2010)	Not available	Not available					
Environment									
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	10.4 (2012) 13.2 (2011) 12.7 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	43				
Transportation	I	T .							
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	31.4 min (2015) 31.1 min (2014) 30.0 min (2013) 29.4 min (2012) 28.9 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	85.3% (2015) 84.5% (2014) 83.6% (2013) 81.9% (2012) 81.8% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	85% (2011-15) 84% (2010-14) 84% (2009-13) 82% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	44				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	0.3% (2015) 0.0% (2014) 0.6% (2013) 0.6% (2012) 0.6% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	8.4% (2015) 8.6% (2014) 7.6% (2013) 6.1% (2012) 6.9% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)					



	March 2017									
Indicator	Data Link	Favorable Trend	Jackson County	WV	US	Rank (of 55 WV Counties)		Jackson County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Jackson County vs WV Green= Yellow Red=\	
Disability and Health									Neu-t	vorse
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/			28.3% (2015)	20.6% (2015)					1
because of physical, mental or emotional problems				29.1% (2014)	20.4% (2014)					1
(Data based on Charleston Metropolitan Statistical			Nick continue	27.6% (2013)	19.7% (2013)					1
Area.)			Not available	28.6% (2012)	20.1% (2012)					1
Areu.)				31.4% (2011)	24.3% (2011)					1
				28.2% (2010)	21.2% (2010)					1
Poor physical health days	http://www.countyhealthrankings.org/app/		4.5 (2015)	5.1 (2015)	3.0 (2015)					
	west- virginia/2016/rankings/kanawha/county/out		4.6 (2014)	5.0 (2014)	2.9 (2014)					
	comes/overall/snapshot	5.2 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	7					
		Ť	5.6 (2005-11)	4.9 (2005-11)	2.6 (2005-11)					
			5.7 (2004-10)	4.9 (2004-10)	2.6 (2004-10)					
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/		20% (2015)	24% (2015)	12% (2015)					
adjusted)	west- virginia/2016/rankings/kanawha/county/out		21% (2014)	24% (2014)	12% (2014)					
	comes/overall/snapshot		21% (2006-12)	22% (2006-12)	10% (2006-12)	12				
			21% (2005-11)	22% (2005-11)	10% (2005-11)					
			22% (2004-10)	22% (2004-10)	10% (2004-10)					
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/			25.9% (2015)	16.4% (2015)					1
(Data based on Charleston Metropolitan Statistical				25.8% (2014)	16.8% (2014)					1
Area.)			Not available	25.7% (2013)	16.7% (2013)					1
			NOT available	25.2% (2012)	16.9% (2012)					1
				25.1% (2011)	17.0% (2011)					1
				23.4% (2010)	14.9% (2010)					1
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/			74.1% (2015)	83.6% (2015)					
(Data based on Charleston Metropolitan Statistical				74.2% (2014)	83.2% (2014)					1
Area.)			Nia 4 a 11 - 1-1 -	74.3% (2013)	83.3% (2013)					1
			Not available	74.8% (2012)	83.1% (2012)					1
				74.9% (2011)	82.9% (2011)					1
				76.6% (2010)	84.6% (2010)					1



March 2017 Kanawha Kanawha **Favorable Trend Kanawha County** County County Rank Rank Trend VS VS (of 55 WV **Indicator Data Link** WV US (of 50 **Kanawha County** WV US **Counties**) **Green=Improving** States) **Green=Better** ellow=No Change/Variable Yellow=Same Red=Declining Red=Worse **Access to Quality Health Care** 11% (2014) 8% (2014) 10% (2014) ttp://www.countyhealthrankings.org/app/ Uninsured adults (Percent of adult population 15% (2013) 17% (2013) 11% (2013) under age 65 without health insurance) irginia/2016/rankings/kanawha/county/ou 16% (2012) 18% (2012) 11% (2012) omes/overall/snapshot 17% (2011) 18% (2011) 11% (2011) 11% (2010) 1,040:1 (2014) 16% (2010) 17% (2010) 758:1 (2014) 1,290:1 (2014) Primary Care Physicians (Ratio of population to http://www.countyhealthrankings.org/app/ 744:1 (2013) 1,290:1 (2013) 1,040:1 (2013) **Primary Care Providers)** rirginia/2016/rankings/kanawha/county/ou 754:1 (2012) 1,299:1 (2012) 1,045:1 (2012) 4 omes/overall/snapshot 805:1 (2011) 1,306:1 (2011) 1,051:1 (2011) 832:1 (2010) 1,310:1 (2010) 1,067.1 (2010) http://www.countyhealthrankings.org/app/ 61 (2014) 72 (2014) 36 (2014) Preventable hospitalizations (Number per 1,000 65 (2013) 81 (2013) 38 (2013) **Medicare enrollees** rirginia/2016/rankings/kanawha/county/ou 73 (2012) 93 (2012) 41 (2012) 14 omes/overall/snapshot 83 (2011) 103 (2011) 46 (2011) 81 (2010) 99 (2010) 47 (2010) **Premature Death** 10,300 (2012-14) 9,700 (2012-14) 5,200 (2012-14) http://www.countyhealthrankings.org/app/ Premature Death Years of potential life lost before 10,000 (2011-13) 9,700 (2011-13) 5,200 (2011-13) age 75 per 100,000 population (age-adjusted) rirginia/2016/rankings/kanawha/county/ou 9,909 (2010-12) 9,587 (2010-12) 5,200 (2010-12) **37** omes/overall/snapshot 10,125 (2008-10) 9,351 (2008-10) 5,317 (2008-10) 10,278 (2006-08) 9,587 (2006-08) 5,466 (2006-08) http://datacenter.kidscount.org/ 24 (2013) Child death rate (Ages 1-19 per 100,000 children) 33.1 (2012) 32.2 (2012) 25 (2012) 30 41.8 (2005) 42.6 (2005) 26 (2011) 26 (2010) http://datacenter.kidscount.org/ Teen injury death rate (accident, homicide, 46 (2014) 33 (2014) 40 (2013) 32 (2013) suicide), Ages 15-19 per 100,000 teens Not available 52 (2011) 36 (2011) **37** 38 (2010) 36 (2010) 47 (2009) 39 (2009) **Chronic Diseases** http://www.wvdhhr.org/bph/hsc/statserv// 19.5 (2014) 16.4 (2014) 13.1 (2014) Death rate due to breast cancer (per 100,000 |Pub.asp?|D=01 10.5 (2013) 15.3 (2013) 13.1 (2013) population) 22.4 (2012) 16.0 (2012) 13.2 (2012) 19.8 (2011) 16.5 (2011) 13.3 (2011) 14.5 (2010) 14.9 (2010) 13.4 (2010) http://www.wvdhhr.org/bph/hsc/statserv/A 21.6 (2014) 20.0 (2014) 16.4 (2014) Death rate due to colorectal cancer (per 100,000 IPub.asp?ID=01 20.9 (2013) 22.1 (2013) 16.5 (2013) population) 19.3 (2012) 16.6 (2012) 18.8 (2012) 18.7 (2011) 18.5 (2011) 16.8 (2011) 16.4 (2010) 17.6 (2010) 17.0 (2010) http://www.wvdhhr.org/bph/hsc/statserv/A Death rate due to lung and bronchus cancer (per 80.7 (2014) 77.8 (2014) 48.8 (2014) IPub.asp?ID=01 82.6 (2013) 77.6 (2013) 49.4 (2013) 100,000 population) 81.7 (2012) 79.1 (2012) 50.2 (2012) 83.2 (2011) 81.0 (2011) 50.4 (2011) 95.8 (2010) 82.6 (2010) 51.3 (2010)



		March 2017										
Indicator	yurg a Prend	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 US Better v=Same Worse			
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	7.9 (2014) 12.0 (2013) 10.4 (2012) 14.0 (2011) 11.9 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)								
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	116.0 (2009-13) 118.2 (2007-11) 119.8 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	35							
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	11.6 (2009-13) 11.8 (2007-11) 11.7 (2006-10)	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)								
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	46.6 (2009-13) 49.2 (2007-11) 50.3 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	26							
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	6.1 (2009-13) 7.4 (2007-11) 8.0 (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)	5							
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	23.0 (2009-13) 22.8 (2007-11) 22.4 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	24							
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	29.0 (2009-13) 29.0 (2007-11) 27.8 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	38							
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	21.4 (2009-13) 22.9 (2007-11) 23.6 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	32							
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	13.5 (2009-13) 12.2 (2007-11) 12.4 (2006-10)	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)	11							
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	11.7 (2009-13) 10.7 (2007-11) 10.5 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	16							
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	87.3 (2009-13) 87.3 (2007-11) 91.7 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	39							
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	14.2 (2009-13) 13.8 (2007-11) 12.9 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	25							
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	124.4 (2009-13) 147.5 (2007-11) 155.2 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	46							



		March 2017										
Indicator	Pavorable 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 Green= Yellow Red=N	=Same			
Cancer Screenings								Reu-t	vorse			
Men aged 40+ who have had a PSA test within the	https://www.cdc.gov/brfss/brfssprevalence/	47.2% (2014)	44.9% (2014)	42.8% (2014)								
1	1	47.2% (2014)	48.1% (2012)	45.2% (2012)								
past two years (Data based on Charleston Motropolitan Statistical		53.2% (2010)	52.4% (2010)	53.2% (2010)								
(Data based on Charleston Metropolitan Statistical		53.6% (2008)	56.7%(2008)	54.8%(2008)								
Area.)		58.2% (2006)	54.1% (2006)	53.5% (2006)								
Colon cancer screening – Adults aged 50+ who have	https://www.cdc.gov/brfss/brfssprevalence/	15.5% (2014)	15.2% (2014)	12.8% (2014)								
had a blood stool test within past 2 years		18.8% (2012)	18.2% (2012)	14.2% (2012)								
(Data based on Charleston Metropolitan Statistical		17.4% (2010)	19.8% (2010)	17.2% (2010)								
Area.)		17.3% (2008)	21.9% (2008)	21.0% (2008)								
Arcuiy		24.1% (2006)	25.2% (2006)	24.2% (2006)								
Colon cancer screening – Adults aged 50+ who	https://www.cdc.gov/brfss/brfssprevalence/	70.9% (2014)	66.0% (2014)	69.3% (2014)								
have ever had a sigmoidoscopy or colonoscopy		69.9% (2012)	63.5% (2012)	67.3% (2012)								
(Data based on Charleston Metropolitan Statistical		61.0% (2010)	54.4% (2010)	65.2% (2010)								
Area.)		59.7% (2008)	54.7% (2008)	62.2% (2008)								
		58.3% (2006)	53.4% (2006)	57.1% (2006)								
Mammogram history - Women aged 40+ who have	https://www.cdc.gov/brfss/brfssprevalence/	72.4% (2014)	71.8% (2014)	73.0% (2014)								
had a mammogram within past 2 years		77.9% (2012)	72.2% (2012)	74.0% (2012)								
(Data based on Charleston Metropolitan Statistical		81.7% (2010)	72.3% (2010)	75.2% (2010)								
Area.)		73.0% (2008)	73.7% (2008)	76.0% (2008)								
		73.3% (2006)	74.5% (2006)	76.5% (2006)								
Mammogram screening (Percent of female	http://www.countyhealthrankings.org/app/west-	56.2% (2014)	59% (2014)	71% (2014)								
Medicare enrollees aged 67-69 who had at least	virginia/2016/rankings/kanawha/county/out	56.0% (2013)	58% (2013)	71% (2013)	20							
one mammogram over 2 year period)	comes/overall/snapshot	57.9% (2012) 59.7% (2011)	58% (2012)	71% (2012)	38							
		58.7% (2011) 60.3% (2010)	57% (2011) 61% (2010)	71% (2011) 73% (2010)								
PAP test history - Women aged 18+ who have had a	https://www.cdc.gov/brfss/brfssprevalence/	70.0% (2014)	74.2% (2014)	75.2% (2014)								
		77.8% (2012)	76.1% (2012)	78.0% (2012)								
pap test within the past three years		84.7% (2010)	79.0% (2010)	81.3% (2010)								
(Data based on Charleston Metropolitan Statistical	-	81.3% (2008)	80.8% (2008)	82.9% (2008)								
Area.)		85.9% (2006)	83.8% (2006)	84.0% (2006)								
Diabetes												
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B	13.1% (2014)	14.1% (2014)	10.5% (2014)								
	RFSS.asp	12.5% (2013)	13.0% (2013)	10.3% (2013)								
		12.4% (2012)	13.0% (2012)	10.2% (2012)		2						
		12.0% (2011)	12.0% (2011)	9.8% (2011)								
	https://www.do.stato.www.us/bashthwashs.sls/ss	10.7% (2010)	11.7% (2010)	9.3% (2010)								
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm		938 (2014-15)						1			
schools in WV - Pre K-12) Type 1		Not available	935 (2012-13)	Not available					1			
Source:WV School Nurse Needs Assessment			852 (2010-11)	-					1			
			788 (2008-09)									
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm		254 (2014-15)						1			
schools in WV - Pre K-12) Type 2		Not available	236 (2012-13)	Not available					1			
Source:WV School Nurse Needs Assessment			238 (2010-11)						1			
Diebetie Companier	http://www.countyhealthrankings.org/app/	000/ (00 = 5)	189 (2008-09)	040/ /0013								
Diabetic Screening	west-	86% (2014)	84% (2014)	91% (2014)								
	virginia/2016/rankings/kanawha/county/out	83% (2013) 85% (2012)	84% (2013) 84% (2013)	90% (2013)	24							
	comes/overall/snapshot	85% (2012) 84% (2011)	84% (2012) 83% (2011)	90% (2012) 90% (2011)	34							
		82% (2011)	83% (2011)	90% (2011)								
		32/0 (2010)	5570 (2010)	3070 (2010)								



	March 2017									
Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)		Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County VS WV Green= Yellow= Red=V	v=Same
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/	1	7.4 % (2015) 8.6% (2014) 7.1% (2013) 9.5% (2012) 6.8% (2011) 6.7% (2010)	7.0% (2015) 7.4%(2014) 7.8% (2013) 7.4% (2012) 6.2% (2011) 6.3% (2010)	4.2% (2015) 4.4% (2014) 4.3% (2013) 4.5% (2012) 4.4% (2011) 4.2% (2010)					
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/	1	7.0% (2015) 9.3% (2014) 8.0% (2013) 10.3% (2012) 7.5% (2011) 5.7% (2010)	7.4% (2015) 7.8% (2014) 7.5% (2013) 8.5% (2012) 6.7% (2011) 6.0% (2010)	3.9% (2015) 4.2% (2014) 4.1% (2013) 4.3% (2012) 4.1% (2011) 4.1% (2010)					
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		5.2% (2015) 5.8% (2014) 5.0% (2013) 4.5% (2012) 4.7% (2011) 4.5% (2010)	4.8% (2015) 4.6% (2014) 3.9% (2013) 4.2% (2012) 3.9% (2011) 3.5% (2010)	3.0% (2015) 3.0% (2014) 2.8% (2013) 2.9% (2012) 2.9% (2011) 2.7% (2010)					
Hypertension (Adults who have been told they have high blood pressure) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		43.3% (2015) 43.4% (2013) 39.0% (2011) 39.5% (2009)	42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)					
Death rate due to cardiovasular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	225.5 (2014) 244.2 (2013) 236.2 (2012) 240.8 (2011)	253.4 (2014) 252.0 (2013) 262.0 (2012) 265.2 (2011)	197.2 (2015) 192.7 (2014) 193.3 (2013) 191.0 (2012) 191.5 (2011)					
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	255.4 (2010) 61.0 (2014) 60.6 (2013) 70.8 (2012) 64.5 (2011) 75.6 (2010)	264.4 (2010) 59.4 (2014) 53.2 (2013) 60.3 (2012) 56.4 (2011) 60.0 (2010)	193.6 (2010) 43.7 (2015) 41.7 (2014) 40.8 (2013) 40.9 (2012) 41.4 (2011) 41.9 (2010)					
Cholesterol										
Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	83.7% (2015) 82.3% (2013) 80.7% (2011) 84.9% (2009)	82.3% (2015) 78.7% (2013) 80.5% (2011) 80.4% (2009))	77.7% (2015) 76.4% (2013) 75.5% (2011) 77.0% (2009)					
Cholesterol never checked (Q: last 5 yrs) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		13.7% (2015) 12.5% (2013) 15.9% (2011) 11.9% (2009)	14.5% (2015) 17.9% (2013) 16.9% (2011) 16.6% (2009)	18.6% (2015) 20.1% (2013) 21.1% (2011) 19.3% (2009)					
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		41.7% (2015) 41.9% (2013) 43.9% (2011) 40.3% (2009)	39.0% (2015) 42.9% (2013) 40.5% (2011) 38.5% (2009)	36.3%(2015) 38.4% (2013) 38.4% (2011) 37.5% (2009)					



March 2017

	March 2017									
Indicator	Data Link Favorable Trend		WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Kanawha County vs US Better Same Worse	
Respiratory Disease										
Adults with asthma (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	8.8% (2015) 8.9% (2014) 7.9% (2013) 9.8% (2012) 8.9% (2011) 6.9% (2010)	10.9% (2015) 11.0% (2014) 9.0% (2013) 10.2% (2012) 9.2% (2011) 7.3% (2010)	9.2% (2015) 8.9% (2014) 9.0% (2013) 8.9% (2012) 9.1% (2011) 9.1% (2010)						
Arthritis										
Arthritis - Adults who have been told they have arthritis (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	39.1% (2015) 41.5% (2014) 36.4% (2013) 33.4% (2012) 34.5% (2011)	38.0% (2015) 40.0% (2014) 36.2% (2013) 36.4% (2012) 35.9% (2011)	25.3% (2015) 26.0% (2014) 25.3% (2013) 25.7% (2012) 24.4% (2011))						
Communicable Diseases and Immunizations										
Pneumonia vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	75.1% (2015) 73.8% (2014) 71.5% (2013) 76.9% (2012) 65.1% (2011) 62.7% (2010)	70.1% (2015) 67.7% (2014) 69.5% (2013) 68.0% (2012) 64.4% (2011) 62.4% (2010)	72.7% (2015) 70.3% (2014) 69.5% (2013) 68.8% (2012) 70.0% (2011) 68.8% (2010)						
Influenza vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	74.6% (2015) 73.1% (2014) 79.0% (2014) 74.8% (2012) 70.5% (2011) 67.3% (2010)	69.1% (2015) 69.8% (2014) 73.9% (2013) 68.9% (2012) 68.5% (2011) 66.4% (2010)	61.3% (2015) 60.8% (2014) 62.8% (2013) 60.1% (2012) 61.3% (2011) 67.5% (2010))						
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	21.6 (2014) 16.7 (2013) 17.7 (2012) 28.6 (2011) 18.1 (2010)	25.5 (2014) 26.0 (2013) 22.7 (2012) 24.5 (2011) 22.5 (2010)	17.3 (2014) 18.0 (2013) 16.1 (2012) 17.3 (2011) 16.2 (2010)						
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	448.4 (2015) 364.3 (2014) 432.4 (2013) 454.8 (2012) 401.4 (2011) 385.9 (2010)	268.0 (2015) 255.0 (2014) 277.1 (2013) 258.2 (2012) 231.5 (2011) 209.2 (2010)	478.8 (2015) 452.2 (2014) 443.5 (2013) 453.3 (2012) 453.4 (2011) 423.6 (2010)						
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	77.8 (2015) 86.2 (2014) 70.6 (2013) 48.4 (2012) 54.6 (2011) 38.8 (2010)	41.6 (2015) 45.5 (2014) 57.3 (2013) 44.8 (2012) 42.9 (2011) 31.2 (2010)	123.9 (2015) 109.8 (2014) 105.3 (2013) 106.7 (2012) 103.3 (2011) 100.2 (2010)						
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	2.1 (2015) 1.1 (2014) 0.0 (2013) 1.0 (2012)	2.2 (2015) 1.2 (2014) 0.5 (2013) 0.5 (2012) 0.0 (2011)	7.6 (2015) 6.1 (2014) 5.4 (2013) 4.6 (2012) 4.2 (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	Yellow	Kanawha County vs US Better V=Same Worse
Family Planning	10.77	ı		(T		I		
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		49 (2008-14) 50 (2007-13) 52 (2006-12) 51 (2005-11) 52 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	37				
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	Ţ	46.1 (2012) 51.3 (2011) 53.2 (2010) 54.6 (2009) 52.9 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	34	45			8
Maternal, fetal, and infant health										
Mothers who received early prenatal care	http://datacenter.kidscount.org/	Î	86.4% (2003) 87.0% (2002) 86.1% (2001) 83.4% (2000) 78.1% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	33				
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	Ţ	10.0% (2008-14) 10.0% (2007-13) 9.6% (2006-12) 9.7% (2005-11) 9.8% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	38				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/		10.2% (2012) 9.2% (2011) 9.2% (2010) 9.9% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	35	44			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/		8.0 (2012) 7.8 (2011) 7.4 (2010) 8.0 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	33	40			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/		10.7% (2011) 11.0% (2010) 10.8% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	23				
Mental Health and Mental Disorders										
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		4.6 (2015) 4.7 (2014) 4.3 (2006-12) 4.3 (2005-11) 4.4 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	14				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		39.4 (2014) 33.5 (2013) 41.6 (2012) 38.0 (2011) 35.2 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)					8
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		22.1 (2014) 22.0 (2013) 24.5 (2012) 14.0 (2011) 21.2 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)					



March 2017									
Indicator	Pavorable 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 US Better Same
Nutrition, Physical Activity and Weight								Neu-V	vorse
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/	32.2% (2015)	35.5% (2015)	35.5% (2015)					
(Data based on Charleston Metropolitan Statistical Area.)		34.9% (2014) 38.4% (2013) 36.2% (2012) 36.1% (2011) 37.3% (2010)	34.0% (2014) 33.7% (2013) 34.5% (2012) 36.5% (2011) 35.0% (2010)	35.4% (2014) 35.4% (2013) 35.8% (2012) 35.7% (2011) 36.2% (2010)					
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	38.2% (2015) 34.6% (2014) 34.4% (2013) 31.6% (2012) 32.0% (2011) 32.3% (2010)	35.6% (2015) 35.7% (2014) 35.1% (2013) 33.8% (2012) 32.4% (2011) 32.9% (2010)	29.8% (2015) 29.6% (2014) 29.4% (2013) 27.6% (2012) 27.8% (2011) 27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/	Not available	16.4% (2014) 14.1% (2012) 14.4% (2010)	14.5% (2014) 15.9% (2010)		9			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	33% (2015-16) 30% (2014-15) 36% (2013-14) 26% (2012-13) 26% (2011-12)	29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13) 27.8% (2011-12)	Not available					
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	13% (2015-16) 22% (2014-15) 13% (2013-14) 20% (2012-13) 23% (2011-12)	18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13) 18.7% (2011-12)	Not available					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx	Not available	17.0 (2015) 15.5 (2013) 15.7 (2011) 14.3 (2009)	16.0 (2015) 16.6 (2013) 15.2 (2011) 15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx	Not available	17.9 (2015) 15.6 (2013) 14.6 (2011) 14.1 (2009)	13.9 (2015) 13.7 (2013) 13.0 (2011) 11.8 (2009)					
Adult fruit and vegetable consumption. Adults who have consumed fruits and vegetables five or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	17.7% (2009) 18.1% (2007) 19.6% (2005)	16.2% (2009) 19.7% (2007) 20.0% (2005)	23.4% (2009) 24.4% (2007) 23.2% (2005)					
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)		51.7% (2015) 51.9% (2013)	50.1% (2015) 54.0% (2013)	60.3% (2015) 60.8% (2013)					
Consumed vegetables one or more times per day (Data based on Charleston Metropolitan Statistical Area.)		74.4% (2015) 75.8% (2013)	73.5% (2015) 75.8% (2013)	77.9% (2015) 77.1% (2013)					
Access to exercise opportunities	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	74% (2014) 74% (2013) 69% (2012)	58% (2014) 60% (2013) 52% (2012)	91% (2014) 92% (2013) 85% (2012)	8				



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Indicator	yury et avorable 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	Yellow	Kanawha County vs US Better v=Same
Physical Inactivity (Percent of adults ago 20)	http://www.countyhealthrankings.org/app/	27% (2013)	29% (2013)	19% (2013)				Red=\	Worse
Physical Inactivity (Percent of adults age 20+	west-	30% (2012)	32% (2012)	20% (2012)					
reporting no leisure time physical activity.)	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	30% (2011)	34% (2011)	21% (2011)	12				
	<u>comes/overall/shapshot</u>	32% (2010)	33% (2010)	21% (2010)					
		32% (2009)	33% (2009)	21% (2009)					
Adults engaging in any physical activities. (Any	https://www.cdc.gov/brfss/brfssprevalence/	66.1% (2015)	69.2% (2015)	73.8% (2015)					
physical activity during the past month.)		72.3% (2014)	71.3% (2014)	77.4% (2014)					
(Data based on Charleston Metropolitan Statistical		66.6% (2013)	68.6% (2013)	74.7% (2013)					
Area.)		70.4% (2012)	69.0% (2012)	77.1% (2012)					
		66.8% (2011)	64.9% (2011)	73.8% (2011)					
	https://www.ada.co./hufaa/hufaanaanalaaaa/	68.6% (2010)	67.1% (2010)	76.1% (2010)					
Adults: 30+ minutes of moderate physical activity 5	https://www.cdc.gov/brfss/brfssprevalence/								
or more days/wk or 20+ minutes of vigorous		34.6% (2009)	35.2% (2009)	51.0% (2009)					
physical activity 3 or more days/wk	_	42.1% (2007)	45.9% (2007)	49.5% (2007)					
(Data based on Charleston Metropolitan Statistical		39.1% (2005)	39.4% (2005)	49.1% (2005)					
Area.)									
Adults: 20+ minutes of vigorous physical activity 3	https://www.cdc.gov/brfss/brfssprevalence/	42.00/ (2000)	45 (0/ (2000)	20.40/ (2000)					
or more days/wk		13.8% (2009)	15.6% (2009)	29.4% (2009)					\circ
(Data based on Charleston Metropolitan Statistical		15.4% (2007) 15.2% (2005)	19.2% (2007) 17.6% (2005)	28.3% (2007) 27.5% (2005)					
Area.)		15.2% (2005)	17.0% (2003)	27.570 (2003)					
Participated in enough Aerobic and Muscle	https://www.cdc.gov/brfss/brfssprevalence/								
Strengthening exercises to meet guidelines		12.4% (2015)	13.8% (2015)	20.3% (2015)					
(Data based on Charleston Metropolitan Statistical		11.0% (2013)	12.7% (2013)	20.5% (2013)					
Area.)									
Oral Health									
Adults who visited a dentist	https://www.cdc.gov/brfss/brfssprevalence/	60.5% (2014)	54.2% (2014)	65.3% (2014)					
(Data based on Charleston Metropolitan Statistical		62.3% (2012)	56.4% (2012)	67.2% (2012)					
Area.)		62.7% (2010)	60.5% (2010)	69.7% (2010)					
Substance Abuse and Tobacco Use									
Adult binge plus heavy drinking - Binge drinkers	https://www.cdc.gov/brfss/brfssprevalence/	0.20/ /2015\	10.69/ /2015\	16 20/ /2015\					A
(males having five or more drinks on 1 occasion,		9.3% (2015) 9.8% (2014)	10.6% (2015) 9.6% (2014)	16.3% (2015) 16.0% (2014)					
females having four or more drinks on 1 occasion)		13.8% (2013)	11.2% (2013)	16.8% (2013)					
(Data based on Charleston Metropolitan Statistical		9.4% (2012)	10.2% (2012)	16.9% (2012)					
Area.)		7.7% (2011)	10.1% (2011)	18.3% (2011)					
/ Cui		8.3% (2010)	9.0% (2010)	15.1% (2010)					
Alcohol use in the past month by persons 12-20	http://www.dhhr.wv.gov/bhhf/Pages/EPI-	10.20/ /2012 11	22 20/ /2042 44\						
years	<u>2017.aspx</u>	19.2% (2012-14) 21.9% (2010-12)	22.2% (2012-14)						
Source: Behavioral Health Profile		23.5% (2008-10)	26.2% (2010-12) 23.4% (2008-10)	Not available					
		24.9% (2006-08)	25.3% (2006-08)						
	http://www.dhhr.uu.gov/bbhf/Dogos/EDI	, (2000 00)							
Binge Alcohol use in the past month by persons 12-	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	14.6% (2012-14)	17.3% (2012-14)						
20 years		15.5% (2010-12)	20.1% (2010-12)	Not available					
		15.8% (2008-10)	15.9% (2008-10)						
Source: County Behavioral Health Profile		16.4% (2006-08)	17.8% (2006-08)						



		March 2017											
Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)		Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County VS WV Green= Yellow Red=V	=Same			
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	4.25 (2015) 3.16 (2014) 3.14 (2013) 3.12 (2012) 2.60 (2011)	Not available	Not available								
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#		35% (2015) 30% (2014) 21% (2013) 24% (2012) 17% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)								
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	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/A IIPub.asp?ID=01		12.1 (2014) 17.3 (2013) 10.4 (2012) 17.2 (2011) 18.1 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)								
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		14 (2009-15) 15 (2007-13) 16 (2006-12) 17 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	12							
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	48.9% (2015) 48.2% (2014) 49.8% (2013) 51.1% (2012) 47.2% (2011) 52.9% (2010)	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)								
Smokeles 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/	1	90.6% (2015) 92.5% (2014) 94.4% (2013)	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)								
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf		Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)								
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								
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx		1.1% (2012-14) 1.5% (2010-12) 2.0% (2008-10) 2.3% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available								



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Indicator	Pavorable 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	Yellow	Kanawha County vs US Better v=Same Worse
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	58.9 (2015) 44.7 (2014) 34.0 (2013) 34.3 (2012) 36.9 (2011) 25.4 (2010)	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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/do cuments/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/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									
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	25% (2015) 26% (2014) 24% (2013) 23% (2012) 27% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	22				
Percent Children in Poverty	http://datacenter.kidscount.org/	22.6% (2012) 22.1% (2010) 22.1% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	8	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	21.4% (2015) 20.5% (2014) 19.0% (2013) 20.0% (2012) 19.0% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	15.8% (2015) 15.0% (2014) 14.1% (2013) 14.2% (2012) 14.1% (2011)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	6.5% (2015) 6.4% (2014) 6.2% (2013) 6.7% (2012) 7.2% (2011)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	69.5% (2015) 70.4% (2014) 71.0% (2013) 71.0% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/	Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	45% (2014-15) 46% (2012-13) 42% (2012) 44% (2011) 44% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	22				



			Iviaic	n 2017					
Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)	Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV Green= Yellow Red=V	=Same
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/		50.1% (2011) 55.0% (2010) 56.8% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	11			
Education									
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading- statistics/		Not available	Not available	14% (2016)				
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	1	65.4% (2013) 57.9% (2012) 58.4% (2011) 63.6% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	37			
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta	1	43.3% (2015-16) 42.6% (2014-15) 46.5% (2013-14) 54.6% (2012-13) 51.3% (2011-12) 49.9% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available				
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal	1	45.9% (2015-16) 48.6% (2014-15) 43.7% (2013-14) 50.8% (2012-13) 48.4% (2011-12) 52.2% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available				
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education Wveis.k12.wv.us	http://datacenter.kidscount.org/	1	54.1% (2015-16) 51.4% (2014-15) 56.3% (2013-14) 49.2% (2012-13) 51.6% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available				
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta		28.2% (2015-16) 34.8% (2014-15) 34.6% (2013-14) 37.0% (2012-13) 36.2% (2011-12) 38.1% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available				
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/portal	1	22.1% (2015-16) 22.6% (2014-15) 41.9% (2013-14) 48.0% (2012-13) 46.0% (2011-12) 42.7% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available				
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp		45.7% (2015-16) 39.3% (2014-15) 51.9% (2013-14) 53.4% (2012-13) 52.6% (2011-12) 53.9% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available				
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta	1	45.8% (2013-14) 42.6% (2012-13) 51.2% (2011-12) 45.0% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available				



			Marc	ch 2017						
Indicator	Data Link	Favorable Trend	Kanawha County	WV	US	Rank (of 55 WV Counties)		Kanawha County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Kanawha County vs WV Green= Yellow Red=\	
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta lHome.jsp	1	31.0% (2015-16) 28.7% (2014-15) 46.1% (2013-14) 49.8% (2012-13) 50.1% (2011-12) 45.6% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	47.0% (2015-16) 44.5% (2014-15) 51.0% (2013-14) 53.7% (2012-13) 52.5% (2011-12) 52.5% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	34.9% (2015-16) 36.3% (2014-15) 40.7% (2013-14) 41.3% (2012-13) 42.6% (2011-12) 40.7% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	59.2% (2001-15) 59.0% (2010-14) 58.8% (2009-13) 58.7% (2008-12) 57.3% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	10				
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	25.1% (2015) 24.9% (2014) 24.9% (2013) 24.4% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	80% (2014-15) 71% (2012-13) 72% (2011-12) 71% (2010-11) 71% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	52				8
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	86.3% (2015-16) 80.5% (2014-15) 75.5% (2013-14) 70.9% (2012-13) 72.1% (2011-12) 70.8% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16		17.9% (2014) 18.7% (2013) 20.4% (2012) 21.7% (2011) 23.5% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	55				
Social Environment										
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/#!/west-virginia/2014/overview	1	20% (2005-10) 20% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	28				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/		7.1 (2012) 7.0 (2011) 8.2 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	4	31			



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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	Yellow	Kanawha County vs US Better v=Same Worse
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		7 (2009-15) 6 (2007-13) 7 (2006-12) 7 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)	48				
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		40% (2011-15) 38% (2010-14) 37% (2009-13) 36% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	52				8
Built Environment										
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	7.1 (2010 & 2014) 7.3 (2010 & 2013) 7.4 (2012) 7.7 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	34				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas		0.98 (2012) 0.97 (2011) 0.96 (2009) 1.03 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas		7.72% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	1	5.03% (2010)	Not available	Not available					
Environment										
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	10.6 (2012) 13.1 (2011) 12.6 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	45				
Transportation	http://factfinder2.census.gov/faces/nav/jsf/									
Mean travel time to work (Age 16 and over)	pages/searchresults.xhtml?refresh=t		21.3 min (2015) 21.4 min (2014) 21.7 min (2013) 21.3 min (2012) 21.2 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	•	79.9% (2015) 80.2% (2014) 80.8% (2013) 80.6% (2012) 80.9% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		80% (2011-15) 80% (2010-14) 81% (2009-13) 81% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	11				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	2.0% (2015) 1.8% (2014) 2.0% (2013) 1.9% (2012) 2.1% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available mpiled by CAMC Planning Department March 2017	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	!	9.5% (2015) 9.6% (2014) 9.6% (2013) 9.6% (2012) 10.1% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)					



Kanawha Kanawha **Favorable Trend Kanawha County** County County Rank Rank Trend VS VS **Indicator** (of 55 WV (of 50 **Data Link Kanawha County** WV US WV US **Counties**) **Green=Improving** States) **Green=Better** ellow=No Change/Variable Yellow=Same Red=Declining Red=Worse **Disability and Health** https://www.cdc.gov/brfss/brfssprevalence/ Disability: Adults who are limited in any activities 28.3% (2015) 20.6% (2015) 30.7% (2015) 29.1% (2014) 20.4% (2014) because of physical, mental or emotional problems 31.3% (2014) 28.5% (2013) 27.6% (2013) 19.7% (2013) (Data based on Charleston Metropolitan Statistical 28.6% (2012) 20.1% (2012) 27.8% (2012) Area.) 30.8% (2011) 31.4% (2011) 24.3% (2011) 27.5% (2010) 28.2% (2010) 21.2% (2010) http://www.countyhealthrankings.org/app/ Poor physical health days 4.8 (2015) 5.1 (2015) 3.0 (2015) 5.0 (2014) 5.0 (2014) 2.9 (2014) virginia/2016/rankings/kanawha/county/ou 4.6 (2006-12) 4.9 (2006-12) 2.5 (2006-12) **15** comes/overall/snapshot 4.7 (2005-11) 4.9 (2005-11) 2.6 (2005-11) 4.9 (2004-10) 4.6 (2004-10) 2.6 (2004-10) http://www.countyhealthrankings.org/app/ Percent of adults reporting poor or fair health (age-21% (2015) 24% (2015) 12% (2015)

24% (2014)

22% (2006-12)

22% (2005-11)

22% (2004-10)

25.9% (2015)

25.8% (2014)

25.7% (2013)

25.2% (2012)

25.1% (2011)

23.4% (2010)

74.1% (2015)

74.2% (2014)

74.3% (2013)

74.8% (2012)

74.9% (2011) 76.6% (2010) 12% (2014)

10% (2006-12)

10% (2005-11)

10% (2004-10)

16.4% (2015)

16.8% (2014)

16.7% (2013)

16.9% (2012)

17.0% (2011)

14.9% (2010)

83.6% (2015)

83.2% (2014)

83.3% (2013)

83.1% (2012)

82.9% (2011)

84.6% (2010)

19

20% (2014)

21% (2006-12)

21% (2005-11)

20% (2004-10)

26.7% (2015) 24.5% (2014)

24.2% (2013)

25.6% (2012)

27.4% (2011)

24.1% (2010)

73.3% (2015)

75.5% (2014)

75.8% (2013)

74.4% (2012)

72.6% (2011)

75.8% (2010)

virginia/2016/rankings/kanawha/county/ou

https://www.cdc.gov/brfss/brfssprevalence/

https://www.cdc.gov/brfss/brfssprevalence/

<u>omes/overall/snapsh</u>ot

adjusted)

Area.)

Area.)

General Health (Fair / Poor)

General Health (Good / Better)

(Data based on Charleston Metropolitan Statistical

(Data based on Charleston Metropolitan Statistical

Lincoln County Health Indicator Data Report



March 2017

		Warch 2017							
Indicator	Pavorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	_	Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellov	Lincoln County vs US =Better v=Same eWorse
Access to Quality Health Care									
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	12% (2014)	11% (2014)	8% (2014)					
under age 65 without health insurance)	west- virginia/2016/rankings/kanawha/county/out	19% (2013)	17% (2013)	11% (2013)					
and the age of this are near an area,	comes/overall/snapshot	19% (2012)	18% (2012)	11% (2012)	38				
		20% (2011)	18% (2011)	11% (2011)					
	http://www.countyboolthronkings.org/opp/	19% (2010) 4,312:1 (2014)	17% (2010) 1 290:1 (2014)	11% (2010) 1,040:1 (2014)					
Primary Care Physicians (Ratio of population to	http://www.countyhealthrankings.org/app/west-	3,080:1 (2013)	1,290:1 (2014) 1,290:1 (2013)	1,040:1 (2014)					
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	3,605:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	51				
	comes/overall/snapshot	4,310:1 (2011)	1,306:1 (2011)	1,051:1 (2011)					
		3,618:1 (2010)	1,310:1 (2010)	1,067.1 (2010)					
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	105 (2014)	72 (2014)	36 (2014)					
Medicare enrollees	west-	98 (2013)	81 (2013)	38 (2013)					
iviculture ciri direes	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	103 (2012)	93 (2012)	41 (2012)	50				
	comes/overally shapshot	141 (2011)	103 (2011)	46 (2011)					
		129 (2010)	99 (2010)	47 (2010)					
Premature Death									
Premature Death Years of potential life lost before		10,500 (2012-14)	9,700 (2012-14)	5,200 (2012-14)					
age 75 per 100,000 population (age-adjusted)	west- virginia/2016/rankings/kanawha/county/out	11,000 (2011-13)	9,700 (2011-13)	5,200 (2011-13)	20				
	comes/overall/snapshot	12,293 (2010-12)	9,587 (2010-12)	5,200 (2010-12)	38				
		11,882 (2008-10)	9,351 (2008-10)	5,317 (2008-10)					
Child dooth rate (Ages 1 10 per 100 000 shildren)	http://datacenter.kidscount.org/	12,225 (2006-08)	9,587 (2006-08)	5,466 (2006-08) 24 (2013)					
Child death rate (Ages 1-19 per 100,000 children)		66.2 (2012)	32.2 (2012)	25 (2012)					
		52.2 (2005)	42.6 (2005)	26 (2011)	52	44			
	_	32.2 (2003)	42.0 (2003)	26 (2010)					
Teen injury death rate (accident, homicide,	http://datacenter.kidscount.org/		46 (2014)	33 (2014)					
suicide), Ages 15-19 per 100,000 teens			40 (2013)	32 (2013)					
suicide), Ages 13-19 per 100,000 teens		Not available	52 (2011)	36 (2011)		37			
			38 (2010)	36 (2010)					
			47 (2009)	39 (2009)					
Chronic Diseases							<u>'</u>		
Cancer									
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	9.3 (2014)	16.4 (2014)	13.1 (2014)					
population)	IIPub.asp?ID=01	27.8 (2013)	15.3 (2013)	13.1 (2013)					
population,		27.7 (2012)	16.0 (2012)	13.2 (2012)					
		13.9 (2011)	16.5 (2011)	13.3 (2011)					
		13.8 (2010)	14.9 (2010)	13.4 (2010)					
Death rate due to colorectal cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	23.2 (2014)	20.0 (2014)	16.4 (2014)					
population)	IIPub.asp?ID=01	13.9 (2013)	22.1 (2013)	16.5 (2013)					
		32.4 (2012)	18.8 (2012)	16.6 (2012)					
		27.8 (2011)	18.5 (2011)	16.8 (2011)					
		27.6 (2010)	16.4 (2010)	17.0 (2010)					
Death rate due to lung and bronchus cancer (per	http://www.wvdhhr.org/bph/hsc/statserv/A	125.2 (2014)	80.7 (2014)	48.8 (2014)					
100,000 population)	IIPub.asp?ID=01	111.3 (2013)	77.6 (2013)	49.4 (2013)					
, , , , , , , , , , , , , , , , , , , ,		87.9 (2012)	79.1 (2012)	50.2 (2012)					
		60.3 (2011)	81.0 (2011)	50.4 (2011)					
		115.1 (2010)	82.6 (2010)	51.3 (2010)	I				



		iviaiC	in ZUI/						
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	Yellow	Lincoln County vs US =Better v=Same eWorse
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	9.3 (2014) 4.6 (2013) 9.2 (2012) 9.3 (2011) 13.8 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	109.5 (2009-13) 106.0 (2007-11) 99.8 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	31				
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)					
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	47.5 (2009-13) 48.9 (2007-11) 50.7 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	29				
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)					
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	22.1 (2009-13) 14.3 (2007-11) 17.0 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	19				
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	17.8 (2009-13) 20.2 (2007-11) 18.4 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	17				
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	20.8 (2009-13) 22.8 (2007-11) 25.5 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	30				
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)					
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)					
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	111.5 (2009-13) 119.7 (2007-11) 121.9 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	52				
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	3 or fewer (2009-13) 15.2 (2007-11) 14.7 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)					
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	90.5 (2009-13) 99.7 (2007-11) 111.6 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	14				



		iviarch 2017										
Indicator Cancer Screenings	Data Link	Lincoln County	WV	US	Rank (of 55 WV Counties)		Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Lincoln County vs US Better V=Same Worse			
Men aged 40+ who have had a PSA test within the	https://www.cdc.gov/brfss/brfssprevalence/		44.9% (2014)	42.8% (2014)								
past two years			48.1% (2012)	45.2% (2012)					1			
(Data based on Charleston Metropolitan Statistical		Not available	52.4% (2010)	53.2% (2010)					1			
Area.)			56.7%(2008)	54.8%(2008)					1			
Area.j			54.1% (2006)	53.5% (2006)								
Colon cancer screening – Adults aged 50+ who have	https://www.cdc.gov/brfss/brfssprevalence/		15.2% (2014)	12.8% (2014)								
had a blood stool test within past 2 years	1		18.2% (2012)	14.2% (2012)					1			
(Data based on Charleston Metropolitan Statistical		Not available	19.8% (2010)	17.2% (2010)					1			
Area.)			21.9% (2008)	21.0% (2008)					1			
	hard the second second		25.2% (2006)	24.2% (2006)								
Colon cancer screening – Adults aged 50+ who	https://www.cdc.gov/brfss/brfssprevalence/		66.0% (2014)	69.3% (2014)								
have ever had a sigmoidoscopy or colonoscopy			63.5% (2012)	67.3% (2012)					1			
(Data based on Charleston Metropolitan Statistical		Not available	54.4% (2010)	65.2% (2010)					1			
Area.)			54.7% (2008)	62.2% (2008)					1			
	https://www.ada.ao.ullanfaa/lanfaaaaa/		53.4% (2006)	57.1% (2006)								
Mammogram history - Women aged 40+ who have	https://www.cac.gov/brrss/brrssprevalence/		71.8% (2014)	73.0% (2014)					1			
had a mammogram within past 2 years		Not eveilable	72.2% (2012)	74.0% (2012)					1			
(Data based on Charleston Metropolitan Statistical	1	Not available	72.3% (2010)	75.2% (2010)					1			
Area.)			73.7% (2008) 74.5% (2006)	76% (2008) 76.5% (2006)					1			
Mammogram screening (Percent of female	http://www.countyhealthrankings.org/app/	51.3% (2014)	59% (2014)	71% (2014)								
	west-	50.0% (2014)	58% (2013)	71% (2014)								
Medicare enrollees aged 67-69 who had at least	virginia/2016/rankings/kanawha/county/out	55.6% (2012)	58% (2012)	71% (2012)	49							
one mammogram over 2 year period)	comes/overall/snapshot	58.0% (2011)	57% (2011)	71% (2011)								
		59.2% (2010)	61% (2010)	73% (2010)								
PAP test history - Women aged 18+ who have had a	https://www.cdc.gov/brfss/brfssprevalence/		74.2% (2014)	75.2% (2014)								
pap test within the past three years			76.1% (2012)	78.0% (2012)					1			
(Data based on Charleston Metropolitan Statistical		Not available	79.0% (2010)	81.3% (2010)					1			
Area.)			80.8% (2008)	82.9% (2008)					1			
			83.8% (2006)	84.0% (2006)					1			
Diabetes	1 // 1 // // // // // // // // // // // //	1 10 20 (22)	1	1	<u> </u>	I	1					
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B RFSS.asp	13.8% (2014)	14.1% (2014)	10.5% (2014)								
		13.8% (2013)	13.0% (2013)	10.3% (2013)		2						
		12.0% (2012) 14.8% (2011)	13.0% (2012) 12.0% (2011)	10.2% (2012) 9.8% (2011)		2						
		14.0% (2011)	11.7% (2010)	9.3% (2011)								
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/se	, (2020)	938 (2014-15)	1.0.0 (2020)								
schools in WV - Pre K-12) Type 1	ction6/WVCSN.htm		935 (2012-13)									
Source: WV School Nurse Needs Assessment		Not available	852 (2010-11)	Not available								
Source of Serious Harse Needs Assessificati			788 (2008-09)									
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/se		254 (2014-15)									
schools in WV - Pre K-12) Type 2	ction6/WVCSN.htm		236 (2012-13)									
Source: WV School Nurse Needs Assessment		Not available	238 (2010-11)	Not available								
		·	189 (2008-09)									
Diabetic Screening	http://www.countyhealthrankings.org/app/	90% (2014)	84% (2014)	91% (2014)								
	west- virginia/2016/rankings/kanawha/county/out	89% (2013)	84% (2013)	90% (2013)								
	comes/overall/snapshot	85% (2012)	84% (2012)	90% (2012)	3							
		86% (2011)	83% (2011)	90% (2011)								
		86% (2010)	83% (2010)	90% (2010)								



		March 2017										
Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)		Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Lincoln County VS WV Green= Yellow Red=\			
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	7.0% (2015) 7.4%(2014) 7.8% (2013) 7.4% (2012) 6.2% (2011) 6.3% (2010)	4.2% (2015) 4.4% (2014) 4.3% (2013) 4.5% (2012) 4.4% (2011) 4.2% (2010)							
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	7.4% (2015) 7.8% (2014) 7.5% (2013) 8.5% (2012) 6.7% (2011) 6.0% (2010)	3.9% (2015) 4.2% (2014) 4.1% (2013) 4.3% (2012) 4.1% (2011) 4.1% (2010)							
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	4.8% (2015) 4.6% (2014) 3.9% (2013) 4.2% (2012) 3.9% (2011) 3.5% (2010)	3.0% (2015) 3.0% (2014) 2.8% (2013) 2.9% (2012) 2.9% (2011) 2.7% (2010)							
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	42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)							
Death rate due to cardiovasular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		222.6 (2014) 245.8 (2013) 208.1 (2012) 352.7 (2011)	253.4 (2014) 252.0 (2013) 262.0 (2012) 265.2 (2011)	197.2 (2015) 192.7 (2014) 193.3 (2013) 191.0 (2012) 191.5 (2011)							
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	225.6 (2010) 46.4 (2014) 60.3 (2013) 41.6 (2012) 46.4 (2011) 50.6 (2010)	264.4 (2010) 59.4 (2014) 53.2 (2013) 60.3 (2012) 56.4 (2011) 60.0 (2010)	193.6 (2010) 43.7 (2015) 41.7 (2014) 40.8 (2013) 40.9 (2012) 41.4 (2011) 41.9 (2010)							
Cholesterol												
Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	82.3% (2015) 78.7% (2013) 80.5% (2011) 80.4% (2009))	77.7% (2015) 76.4% (2013) 75.5% (2011) 77.0% (2009)							
Cholesterol never checked (Q: last 5 yrs) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	14.5% (2015) 17.9% (2013) 16.9% (2011) 16.6% (2009)	18.6% (2015) 20.1% (2013) 21.1% (2011) 19.3% (2009)							
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	39.0% (2015) 42.9% (2013) 40.5% (2011) 38.5% (2009)	36.3%(2015) 38.4% (2013) 38.4% (2011) 37.5% (2009)							



		IVIGI						
Indicator Respiratory Disease		Lincoln County	WV	US	Rank (of 55 WV Counties)	Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Lincoln County VS US Better V=Same Worse
Adults with asthma	https://www.cdc.gov/brfss/brfssprevalence/	_ 1	10.00/ (2015)	0.20/ /2015)	T			
			10.9% (2015)	9.2% (2015)				
(Data based on Charleston Metropolitan Statistical			11.0% (2014)	8.9% (2014)				
Area.)		Not available	9.0% (2013) 10.2% (2012)	9.0% (2013) 8.9% (2012)				
			9.2% (2012)	9.1% (2011)				
			7.3% (2010)	9.1% (2010)				
Arthritis			7.370 (2010)	3.170 (2010)				
	https://www.cdc.gov/brfss/brfssprevalence/	_	30.00/ (2015)	25.20/ (2015)				
Arthritis - Adults who have been told they have	inteps.// www.cuc.go v/s/133/s/133s/c-valence/		38.0% (2015)	25.3% (2015)				
arthritis		Not available	40.0% (2014) 36.2% (2013)	26.0% (2014) 25.3% (2013)				
(Data based on Charleston Metropolitan Statistical		Not available	36.4% (2012)	25.7% (2012)				
Area.)			35.9% (2011)	24.4% (2011))				
Communicable Diseases and Immunizations			33.370 (2011)	24.470 (2011))				
	https://www.cdc.gov/brfss/brfssprevalence/		70.1% (2015)	72.7% (2015)				
Pneumonia vaccination rate 65+	1		67.7% (2014)	70.3% (2014)				
(Data based on Charleston Metropolitan Statistical			69.5% (2013)	69.5% (2013)				
Area.)	l .	Not available	68.0% (2012)	68.8% (2012)				
			64.4% (2011)	70.0% (2011)				
			62.4% (2010)	68.8% (2010)				
Influenza vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		69.1% (2015)	61.3% (2015)				
(Data based on Charleston Metropolitan Statistical	11		69.8% (2014)	60.8% (2014)				
Area.)			73.9% (2013)	62.8% (2013)				
Area.)		Not available	68.9% (2012)	60.1% (2012)				
			68.5% (2011)	61.3% (2011)				
			66.4% (2010)	67.5% (2010))				
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A	37.1 (2014)	25.5 (2014)	17.3 (2014)	+			
Jean by imaginary i nementa (per 200,000)	IIPub.asp?ID=01	41.7 (2013)	26.0 (2013)	18.0 (2013)				
		18.5 (2012)	22.7 (2012)	16.1 (2012)				
		13.9 (2011)	24.5 (2011)	17.3 (2011)				
		13.8 (2010)	22.5 (2010)	16.2 (2010)				
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	134.5 (2015)	268.0 (2015)	478.8 (2015)				
	<u>s.html</u>	171.6 (2014)	255.0 (2014)	452.2 (2014)				
		157.7 (2013)	277.1 (2013)	443.5 (2013)				
		120.2 (2012)	258.2 (2012)	453.3 (2012)				
		74.2 (2011)	231.5 (2011)	453.4 (2011)				
		161.1 (2010)	209.2 (2010)	423.6 (2010)				
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	9.3 (2015)	41.6 (2015)	123.9 (2015)				
	<u>s.html</u>	27.8 (2014)	45.5 (2014)	109.8 (2014)			7	7
		13.9 (2013)	57.3 (2013)	105.3 (2013)			A	
		18.5 (2012)	44.8 (2012)	106.7 (2012)				
		4.6 (2011)	42.9 (2011)	103.3 (2011)				
		9.2 (2010)	31.2 (2010)	100.2 (2010)				
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	4.6 (2015)	2.2 (2015)	7.6 (2015)				
		0.0 (2014)	1.2 (2014)	6.1 (2014)				
		0.0 (2013)	0.5 (2013)	5.4 (2013)				
		0.0 (2012)	0.5 (2012)	4.6 (2012)				
			0.0 (2011)	4.2 (2011)				



Indicator	yuiT end	Lincoln County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellov	Lincoln County vs US =Better v=Same eWorse
Family Planning									
Teen birth rate	http://www.countyhealthrankings.org/app/	63 (2008-14)	44 (2008-14)	17 (2008-14)					
Teen births are reported as the number of births	west- virginia/2016/rankings/kanawha/county/out	64 (2007-13)	45 (2007-13)	19 (2007-13)					
per 1,000 female population, ages 15-19.	comes/overall/snapshot	65 (2006-12)	45 (2006-12)	20 (2006-12)	51				
per 1,000 remaie population, ages 13-13.		65 (2005-11)	45 (2005-11)	20 (2005-11)					
		63 (2004-10)	45 (2004-10)	21 (2004-10)					
Teen birth rate	http://datacenter.kidscount.org/	75.2 (2012)	42.3 (2012)	29.0 (2012)					
Teen births are reported as the number of births		60.6 (2011)	45.3 (2011)	31.0 (2011)					\sim
per 1,000 female population, ages 15-19.		55.5 (2010)	46.3 (2010)	34.0 (2010)	54	45			
per 2,000 remaie populariem, ages 20 20.		65.4 (2009)	48.1 (2009)	39.0 (2009)					
		71.2 (2008)	46.6 (2008)	41.0 (2008)					
Maternal, fetal, and infant health				•					
Mothers who received early prenatal care	http://datacenter.kidscount.org/	88.1% (2003)	86.1% (2003)						
Prematar care		87.9% (2002)	86.2% (2002)						
		86.7% (2001)	85.9% (2001)	Not available	18				
	-	87.3% (2000)	95.3% (2000)						
		73.2% (1998)	82.3% (1998)						
Low birthweight (Percent of births under 2,500	http://www.countyhealthrankings.org/app/	10.0% (2008-14)	9.0% (2008-14)	6.0% (2008-14)					
	west-	11.0% (2007-13)	9.0% (2007-13)	6.0% (2007-13)					
grams weight)	virginia/2016/rankings/kanawha/county/out	10.2% (2006-12)	9.4% (2006-12)	5.9% (2006-12)	44				
	comes/overall/snapshot	10.6% (2005-11)	9.5% (2005-11)	6.0% (2005-11)					
		9.9% (2004-10)	9.4% (2004-10)	6.0% (2004-10)					
Davaget Law Digth Waight habias	http://datacenter.kidscount.org/								
Percent Low Birth Weight babies	nttp://addacenter.maseount.org/	12.1% (2012)	9.4% (2012)	8.0% (2012)					
		10.8% (2011) 9.5% (2010)	9.3% (2011) 9.3% (2010)	8.1% (2011)	49	44			
		9.0% (2009)	9.4% (2009)	8.1% (2010)					
	http://datacenter.kidscount.org/			8.2% (2009)					
Infant mortality rate per 1,000 live births	inttp://datacenter.kiuscount.org/	4.5 (2012)	9.3 (2012)	6.0 (2012)					
		4.5 (2011)	7.4 (2011)	6.1 (2011)	12	40			
		3.7 (2010)	7.5 (2010)	6.1 (2010)					
		5.8 (2009)	7.7 (2009)	6.4 (2009)					
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/	12.8% (2011)	10.5% (2011)						
		11.4% (2010)	10.6% (2010)	Not available	49				
		11.9% (2009)	10.4% (2009)						
Mental Health and Mental Disorders	I		T	I					
Poor mental health days - "Thinking about your	http://www.countyhealthrankings.org/app/west-	5.0 (2015)	4.8 (2015)	3.0 (2015)					
mental health, which includes stress, depression,	virginia/2016/rankings/kanawha/county/out	4.9 (2014)	4.7 (2014)	2.8 (2014)					
and problems with emotions, for how many days	comes/overall/snapshot	4.6 (2006-12)	4.4 (2006-12)	2.4 (2006-12)	46				
during the past 30 days was your mental health not		5.2 (2005-11)	4.4 (2005-11)	2.3 (2005-11)					
good?"		5.0 (2004-10)	4.5 (2004-10)	2.3 (2004-10)					
	http://www.wvdhhr.org/bph/hsc/statserv/A	51.0 (2014)	33.6 (2014)	29.3 (2014)					
Death rate due Alzheimer's Disease (per 100,000)	IIPub.asp?ID=01	23.2 (2013)	31.8 (2013)	26.8 (2013)					
		32.4 (2012)	31.6 (2012)	26.6 (2012)					
		23.2 (2011)	32.8 (2011)	27.3 (2011)					
		32.2 (2011)	32.8 (2011)	27.0 (2011)					
Death rate due to intentional self-harm (per	http://www.wvdhhr.org/bph/hsc/statserv/A	4.6 (2014)	19.5 (2014)	13.4 (2014)	+				
	llPub.asp?ID=01	13.9 (2013)	17.5 (2013)	13.4 (2014)					
100,000)		18.5 (2012)	17.5 (2013)	12.9 (2012)					
		18.6 (2011)	16.7 (2011)	12.7 (2012)					
		18.4 (2010)	15.9 (2010)	12.7 (2011)					
	1	10.1 (2010)	15.5 (2010)	12. 1 (2010)					



	March 2017												
Indicator	Pavorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)		Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Lincoln County vs US =Better v=Same				
Nutrition Dhysical Activity and Waight	ц							Red=\	Vorse				
Nutrition, Physical Activity and Weight	https://www.cdc.gov/brfss/brfssprevalence/	T T	25 50/ (2045)	25.50/ (2045)	<u> </u>		<u> </u>						
Adults overweight			35.5% (2015)	35.5% (2015)					1				
(Data based on Charleston Metropolitan Statistical			34.0% (2014)	35.4% (2014)					1				
Area.)		Not available	33.7% (2013) 34.5% (2012)	35.4% (2013) 35.8% (2012)					1				
			36.5% (2012)	35.8% (2012) 35.7% (2011)					1				
			35.0% (2011)	36.2% (2010)					1				
A de la companya de companya d	https://www.cdc.gov/brfss/brfssprevalence/		+										
Adults who are obese			35.6% (2015)	29.8% (2015)					1				
(Data based on Charleston Metropolitan Statistical			35.7% (2014)	29.6% (2014)					1				
Area.)		Not available	35.1% (2013)	29.4% (2013)					1				
			33.8% (2012) 32.4% (2011)	27.6% (2012) 27.8% (2011)					1				
			32.4% (2011)	27.8% (2011)					1				
Oh seitus America NAUC Denti einente America 2 A	http://stateofobesity.org/wic/			27.5% (2010)					 				
Obesity Among WIC Participants Ages 2-4	intep.//stateGrobesity.org/wic/	Not available	16.4% (2014)	14.5% (2014)		0			1				
		Not available	14.1% (2012)	15.9% (2010)		9			1				
Children who are abore (Eth grade students)	http://www.cardiacwv.org/index.php?pid=9	240/ /2015 16\	14.4% (2010)										
Children who are obese (5th grade students)	nttp://www.cardiacwv.org/index.pnp?pid=9	24% (2015-16)	29.2% (2015-16)										
		34% (2014-15)	28.8% (2014-15)	Not available					1				
		30% (2013-14)	30.2% (2013-14)	Not available									
		32% (2012-13) 33% (2011-12)	28.2% (2012-13) 27.8% (2011-12)						1				
Children who are average into 15th are do at adopte)	http://www.cardiacwv.org/index.php?pid=9	1	<u>'</u>										
Children who are overweight (5th grade students)	incep.//www.cararacwv.org/inacx.php:pia=5	24% (2015-16)	18.4% (2015-16)						1				
		17% (2014-15)	18.4% (2014-15)	Not available									
		11% (2013-14) 22% (2012-13)	18.1% (2013-14) 18.7% (2012-13)	NOT available					1				
		27% (2012-13)	18.7% (2012-13)						1				
High School Students who are evenueight	https://nccd.cdc.gov/youthonline/App/Resul	27/0 (2011-12)	17.0 (2015)	16.0 (2015)									
High School Students who are overweight	ts.aspx		15.5 (2013)	16.6 (2013)					1				
		Not available	15.7 (2011)	15.2 (2011)					1				
			14.3 (2009)	15.6 (2009)					1				
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Resul		17.9 (2015)	13.9 (2015)									
Thigh sensor students who are obese	ts.aspx		15.6 (2013)	13.7 (2013)					1				
		Not available	14.6 (2011)	13.0 (2011)					1				
			14.1 (2009)	11.8 (2009)					1				
Adult fruit and vegetable consumption. Adults	https://www.cdc.gov/brfss/brfssprevalence/		, ,	, ,									
who have consumed fruits and vegetables five or			16.2% (2009)	23.4% (2009)					1				
more times per day		Not available	19.7% (2007)	24.4% (2007)					1				
		1vot avanable	20.0% (2005)	23.2% (2005)					1				
(Data based on Charleston Metropolitan Statistical			20.070 (2000)	23.270 (2003)					1				
Area.)	https://www.cdc.gov/brfss/brfssprevalence/												
Consumed fruit one or more times per day			50.1% (2015)	60.3% (2015)					1				
(Data based on Charleston Metropolitan Statistical		Not available	54.0% (2013)	60.8% (2013)					1				
Area.)			-,	· -1									
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/		72 50/ /2045)	77.00/ /2045					1				
(Data based on Charleston Metropolitan Statistical		Not available	73.5% (2015)	77.9% (2015)									
Area.)			75.8% (2013)	77.1% (2013)					1				
Access to exercise opportunities	http://www.countyhealthrankings.org/app/	5% (2014)	58% (2014)	91% (2014)									
	west-	10% (2013)	60% (2013)	92% (2013)	54								
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	32% (2012)	52% (2012)	85% (2012)									
	Connect overally shapshot	· ,	` '	• •									



Indicator	Data Link Lavorable 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 Green= Yellow Red=N	
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	35% (2013) 40% (2012) 39% (2011) 38% (2010) 39% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	48				
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	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)					
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	1	Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)					
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)					
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	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)					
Oral Health									
Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	65.3% (2014) 67.2% (2012) 69.7% (2010)					
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	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)					
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					



		March 2017										
Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)		Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Lincoln County vs US Better v=Same Worse		
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	4.67 (2015) 4.63 (2014) 9.29 (2013) 0.00 (2012) 18.51 (2011)	Not available	Not available							
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	33% (2015) 25% (2014) 40% (2013) 0% (2012) 31% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)							
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	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/A IIPub.asp?ID=01	1	32.5(2014) 27.8 (2013) 37.0 (2012) 55.7 (2011) 27.6 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)							
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	27 (2009-15) 34 (2007-13) 35 (2006-12) 36 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	43						
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)							
Smokeles 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/	1	Not available	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)							
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf		Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)							
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							
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	1.1% (2012-14) 1.5% (2010-12) 2.0% (2008-10) 2.3% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available							



	iviarch 2017												
Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)	_	Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Lincoln County vs WV Green= Yellow Red=\	=Same			
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	1	Not available	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)								
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		3.7% (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/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													
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	37% (2015) 32% (2014) 35% (2013) 31% (2012) 35% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	51							
Percent Children in Poverty	http://datacenter.kidscount.org/		31.0% (2012) 33.6% (2010) 32.5% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	47	36						
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	37.1% (2015) 32.4% (2014) 35.9% (2013) 33.8% (2012) 36.9% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					8			
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	27.3% (2015) 26.5% (2014) 27.3% (2013) 26.9% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)								
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	12.8% (2015) 15.0% (2014) 12.1% (2013) 15.6% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)								
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	76.9% (2015) 77.2% (2014) 78.7% (2013) 79.2% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)								
Percent SNAP participants	http://datacenter.kidscount.org/		Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)								
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		49% (2014-15) 48% (2012-13) 59% (2012) 58% (2011) 53% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	31							



Indicator	Pavorable 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	Yellow	Lincoln County vs US =Better v=Same Worse
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/	66.8% (2011) 65.9% (2010) 70.2% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	51				
Education									
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading- statistics/	Not available	Not available	14% (2016)					
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	89.6% (2013) 89.1% (2012) 75.8% (2011) 76.4% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	7				
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	23.6% (2015-16) 25.9% (2014-15) 38.4% (2013-14) 43.7% (2012-13) 42.4% (2011-12) 44.4% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	37.1% (2015-16) 33.1% (2014-15) 37.3% (2013-14) 37.3% (2012-13) 36.3% (2011-12) 35.0% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available					
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education Wveis.k12.wv.us	http://datacenter.kidscount.org/	62.9% (2015-16) 66.9% (2014-15) 62.7% (2013-14) 62.7% (2012-13) 63.7% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available					
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	25.7% (2015-16) 30.3% (2014-15) 35.7% (2013-14) 37.0% (2012-13) 34.1% (2011-12) 30.9% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	14.7% (2015-16) 11.5% (2014-15) 33.9% (2013-14) 35.6% (2012-13) 33.2% (2011-12) 37.6% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	43.0% (2015-16) 33.3% (2014-15) 42.0% (2013-14) 43.6% (2012-13) 35.7% (2011-12) 50.2% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	33.7% (2013-14) 27.2% (2012-13) 33.5% (2011-12) 37.6% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available					



IVIAICII ZU17										
Indicator	Data Link	Favorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)		Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Lincoln County vs WV Green= Yellows	r=Same
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp		20.6% (2015-16) 18.9% (2014-15) 34.6% (2013-14) 36.3% (2012-13) 36.5% (2011-12)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	35.1% (2010-11) 39.1% (2015-16) 38.8% (2014-15) 39.9% (2013-14) 40.9% (2012-13) 38.6% (2011-12)	43.2% (2010-11) 47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	39.1% (2010-11) 29.4% (2015-16) 32.4% (2014-15) 30.5% (2013-14) 31.3% (2012-13) 32.3% (2011-12) 32.0% (2010-11)	47.8% (2010-11) 35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	45.1% (2010-11) 45.1% (2011-15) 43.0% (2010-14) 41.0% (2009-13) 39.8% (2008-12) 40.2% (2007-11)	54.0% (2010-11) 54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	33				
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		9.5% (2015) 9.1% (2014) 8.2% (2013) 8.1% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	86% (2014-15) 77% (2012-13) 81% (2011-12) 75% (2010-11) 75% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	36				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	87.4% (2015-16) 86.3% (2014-15) 80.7% (2013-14) 76.6% (2012-13) 80.9% (2011-12) 75.2% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16		13.1% (2014) 13.6% (2013) 12.1% (2012) 14.9% (2011) 19.2% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	49				
Social Environment										
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview	Ţ	22% (2005-10) 22% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	39				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/		20.8(2012) 26.9 (2011) 28.3 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	39	31			



Indicator	pata Savorable 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	Yellow	Lincoln County vs US =Better v=Same eWorse
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	0 (2009-15) 0 (2007-13) 0 (2006-12) 0 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)					
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	28% (2011-15) 34% (2010-14) 36% (2009-13) 34% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	21				
Built Environment									
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	7.3 (2010 & 2014) 7.5 (2010 & 2013) 7.5 (2012) 7.8 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	29				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	0.32 (2012) 0.28 (2011) 0.36 (2009) 0.27 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	0.00% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	8.06% (2010)	Not available	Not available					
Environment									
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	10.0 (2012) 13.1 (2011) 12.6 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	39				
Transportation									
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	33.9 min (2015) 35.2 min (2014) 33.4 min (2013) 34.2 min (2012) 36.0 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	81.9% (2015) 80.2% (2014) 80.5% (2013) 80.4% (2012) 79.5% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	82% (2011-15) 80% (2010-14) 80% (2009-13) 80% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	24				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	0.1% (2015) 0.5% (2014) 0.5% (2013) 0.4% (2012) 0.4% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	10.8% (2015) 9.7% (2014) 8.5% (2013) 9.0% (2012) 10.3% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)					



Indicator	Pavorable Trend	Lincoln County	WV	US	Rank (of 55 WV Counties)		Lincoln County Trend Green=Improving Yellow=No Change/Variable Red=Declining		Lincoln County vs US Better Same
Disability and Health								Reu-	Worse
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/		28.3% (2015)	20.6% (2015)					
because of physical, mental or emotional problems			29.1% (2014)	20.4% (2014)					
(Data based on Charleston Metropolitan Statistical		A	27.6% (2013)	19.7% (2013)					
l'andre de la companya de la company		Not available	28.6% (2012)	20.1% (2012)					
Area.)			31.4% (2011)	24.3% (2011)					
			28.2% (2010)	21.2% (2010)					
Poor physical health days	http://www.countyhealthrankings.org/app/	5.5 (2015)	5.1 (2015)	3.0 (2015)					
	west-	5.3 (2014)	5.0 (2014)	2.9 (2014)					
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	6.0 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	49				
	<u> </u>	6.1 (2005-11)	4.9 (2005-11)	2.6 (2005-11)					
		6.3 (2004-10)	4.9 (2004-10)	2.6 (2004-10)					
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/	26% (2015)	24% (2015)	12% (2015)					
adjusted)	west- virginia/2016/rankings/kanawha/county/out	26% (2014)	24% (2014)	12% (2014)					
	comes/overall/snapshot	30% (2006-12)	22% (2006-12)	10% (2006-12)	50				
		31% (2005-11)	22% (2005-11)	10% (2005-11)					
		32% (2004-10)	22% (2004-10)	10% (2004-10)					
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/		25.9% (2015)	16.4% (2015)					
(Data based on Charleston Metropolitan Statistical			25.8% (2014)	16.8% (2014)					
Area.)		Not available	25.7% (2013)	16.7% (2013)					
		NOL available	25.2% (2012)	16.9% (2012)					
			25.1% (2011)	17.0% (2011)					
			23.4% (2010)	14.9% (2010)					
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/		74.1% (2015)	83.6% (2015)					
(Data based on Charleston Metropolitan Statistical			74.2% (2014)	83.2% (2014)					
Area.)			74.3% (2013)	83.3% (2013)					
		Not available	74.8% (2012)	83.1% (2012)					
			74.9% (2011)	82.9% (2011)					
			76.6% (2010)	84.6% (2010)					



Warch 2017											
Indicator	Savorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellov	Logan County vs US =Better v=Same Worse		
Access to Quality Health Care											
Uninsured adults (Percent of adult population under age 65 without health insurance)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out	11% (2014) 17% (2013)	11% (2014) 17% (2013)	8% (2014) 11% (2013)							
	comes/overall/snapshot	18% (2012) 19% (2011) 20% (2010)	18% (2012) 18% (2011) 17% (2010)	11% (2012) 11% (2011) 11% (2010)	28						
Primary Care Physicians (Ratio of population to	http://www.countyhealthrankings.org/app/	2,209:1 (2014)	1,290:1 (2014)	1,040:1 (2014)							
	west-	1,999:1 (2013)	1,290:1 (2013)	1,040:1 (2013)							
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	1,644:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	28						
	comes/overall/snapshot	1,402:1 (2011)	1,306:1 (2011)	1,051:1 (2011)							
		1,597:1 (2010)	1,310:1 (2010)	1,067.1 (2010)							
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	128 (2014)	72 (2014)	36 (2014)							
Medicare enrollees	west-	146 (2013)	81 (2013)	38 (2013)							
ivieuicare em onees	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	169 (2012)	93 (2012)	41 (2012)	54						
	Comes/ Over any snapshot	193 (2011)	103 (2011)	46 (2011)							
		168 (2010)	99 (2010)	47 (2010)							
Premature Death											
Premature Death Years of potential life lost before	http://www.countyhealthrankings.org/app/	14,100 (2012-14)	9,700 (2012-14)	5,200 (2012-14)							
age 75 per 100,000 population (age-adjusted)	<u>west-</u>	15,300 (2011-13)	9,700 (2011-13)	5,200 (2011-13)							
and the first population (age adjusted)	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	14,461 (2010-12)	9,587 (2010-12)	5,200 (2010-12)	52						
	Somes/ Overally shapshot	12,822 (2008-10)	9,351 (2008-10)	5,317 (2008-10)							
		13,968 (2006-08)	9,587 (2006-08)	5,466 (2006-08)							
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/			24 (2013)							
		34.5 (2012)	32.2 (2012)	25 (2012)	32	44					
		80.7 (2005)	42.6 (2005)	26 (2011)		~~					
				26 (2010)							
Teen injury death rate (accident, homicide,	http://datacenter.kidscount.org/		46 (2014)	33 (2014)	Ţ		T				
suicide), Ages 15-19 per 100,000 teens			40 (2013)	32 (2013)							
,, , , , , , , , , , , , , , , , , , , ,		Not available	52 (2011)	36 (2011)		37					
			38 (2010)	36 (2010)							
			47 (2009)	39 (2009)							
Chronic Diseases											
Cancer											
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	22.6 (2014)	16.4 (2014)	13.1 (2014)							
	IIPub.asp?ID=01	5.6 (2013)	15.3 (2013)	13.1 (2014)							
population)		5.5 (2012)	16.0 (2012)	13.2 (2012)							
		13.7 (2011)	16.5 (2011)	13.2 (2012)							
		5.4 (2010)	14.9 (2010)	13.4 (2010)							
Death rate due to colorectal cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	25.5 (2014)	20.0 (2014)	16.4 (2014)	+						
1	IIPub.asp?ID=01	33.3 (2013)	22.1 (2013)	16.5 (2013)							
population)		24.9 (2012)	18.8 (2012)	16.6 (2012)							
		24.7 (2011)	18.5 (2011)	16.8 (2011)							
		35.4 (2010)	16.4 (2010)	17.0 (2010)							
Death rate due to lung and bronchus cancer (per	http://www.wvdhhr.org/bph/hsc/statserv/A	73.6 (2014)	80.7 (2014)	48.8 (2014)	+						
	IIPub.asp?ID=01	73.6 (2014) 116.7 (2013)	77.6 (2013)	49.4 (2013)							
100,000 population)		116.7 (2013) 121.7 (2012)	79.1 (2012)	50.2 (2012)							
		142.6 (2011)	81.0 (2011)	50.2 (2012)							
		108.9 (2011)									
		100.9 (2010)	82.6 (2010)	51.3 (2010)							



		iviarc	n 2017							
Indicator	Pavorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Logan County vs US =Better v=Same EWorse	
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	2.8 (2014) 5.6 (2013) 8.3 (2012) 5.5 (2011) 13.6 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)				*	*	
Breast cancer incidence rate (female) (per 100,000)	encerates/index.php?	109.4 (2009-13) 92.2 (2007-11) 92.5 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	30					
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	15.4 (2009-13) 15.3 (2007-11) 3 or fewer (2006-10)	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)	9					
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	59.4 (2009-13) 57.2 (2007-11) 58.9 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	45					
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	9.8 (2009-13) 8.9 (2007-11) 7.6 (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)	14					
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	19.4 (2009-13) 20.3 (2007-11) 20.8 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	10					
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	20.9 (2009-13) 19.0 (2007-11) 17.9 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	24					
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	19.7 (2009-13) 16.4 (2007-11) 14.3 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	26					
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)						
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	14.0 (2009-13) 12.5 (2007-11) 9.7 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	27					
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	115.7 (2009-13) 112.7 (2007-11) 113.5 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	55					
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	13.6 (2009-13) 14.3 (2007-11) 15.5 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	22					
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	94.4 (2009-13) 112.9 (2007-11) 122.3 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	17					



March 2017												
Indicator	Pavorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Logan County vs WV Green= Yellow= Red=W	=Same			
Cancer Screenings								Kea=v	orse			
Men aged 40+ who have had a PSA test within the	https://www.cdc.gov/brfss/brfssprevalence/		44.9% (2014)	42.8% (2014)								
1			48.1% (2012)	45.2% (2014)								
past two years (Data based on Charleston Motropolitan Statistical		Not available	52.4% (2010)	53.2% (2010)								
(Data based on Charleston Metropolitan Statistical			56.7%(2008)	54.8%(2008)								
Area.)			54.1% (2006)	53.5% (2006)								
Colon cancer screening – Adults aged 50+ who have	https://www.cdc.gov/brfss/brfssprevalence/		15.2% (2014)	12.8% (2014)								
had a blood stool test within past 2 years	1		18.2% (2012)	14.2% (2012)								
(Data based on Charleston Metropolitan Statistical		Not available	19.8% (2010)	17.2% (2010)								
Area.)			21.9% (2008)	21.0% (2008)								
·			25.2% (2006)	24.2% (2006)								
Colon cancer screening – Adults aged 50+ who	https://www.cdc.gov/brfss/brfssprevalence/		66.0% (2014)	69.3% (2014)								
have ever had a sigmoidoscopy or colonoscopy			63.5% (2012)	67.3% (2012)								
(Data based on Charleston Metropolitan Statistical		Not available	54.4% (2010)	65.2% (2010)								
Area.)			54.7% (2008)	62.2% (2008)								
			53.4% (2006)	57.1% (2006)								
Mammogram history - Women aged 40+ who have	https://www.cdc.gov/brfss/brfssprevalence/		71.8% (2014)	73.0% (2014)								
had a mammogram within past 2 years			72.2% (2012)	74.0% (2012)								
(Data based on Charleston Metropolitan Statistical		Not available	72.3% (2010)	75.2% (2010)								
Area.)			73.7% (2008)	76% (2008)								
·			74.5% (2006)	76.5% (2006)								
Mammogram screening (Percent of female	http://www.countyhealthrankings.org/app/	55.5% (2014)	59% (2014)	71% (2014)								
Medicare enrollees aged 67-69 who had at least	virginia/2016/rankings/kanawha/county/out	52.0% (2013)	58% (2013)	71% (2013)								
one mammogram over 2 year period)	comes/overall/snapshot	54.1% (2012)	58% (2012)	71% (2012)	42							
		50.7% (2011)	57% (2011)	71% (2011)								
DAD toot bistomy. Moment agod 181 who have had a	https://www.cdc.gov/brfss/brfssprevalence/	55.1% (2010)	61% (2010) 74.2% (2014)	73% (2010) 75.2% (2014)	+							
PAP test history - Women aged 18+ who have had a	mttps://www.cac.gov/briss/brisspicvarence/		76.1% (2012)	73.2% (2014) 78.0% (2012)								
pap test within the past three years		Not available	79.0% (2012)	81.3% (2010)								
(Data based on Charleston Metropolitan Statistical	-	rvot avallable	80.8% (2008)	82.9% (2008)								
Area.)			83.8% (2006)	84.0% (2006)								
Diabetes			2010/10 (2000)									
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B	18.4% (2014)	14.1% (2014)	10.5% (2014)								
	RFSS.asp	18.3% (2013)	13.0% (2013)	10.3% (2013)								
		17.2% (2012)	13.0% (2012)	10.2% (2012)		2						
		17.9% (2011)	12.0% (2011)	9.8% (2011)								
		17.7% (2010)	11.7% (2010)	9.3% (2010)								
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm		938 (2014-15)									
schools in WV - Pre K-12) Type 1	ctionb/ wvcsn.ntm	Not available	935 (2012-13)	Not available								
Source:WV School Nurse Needs Assessment		INUL AVAIIADIE	852 (2010-11)	inot available								
			788 (2008-09)									
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/se		254 (2014-15)									
schools in WV - Pre K-12) Type 2	ction6/WVCSN.htm	Not available	236 (2012-13)	Not available								
Source:WV School Nurse Needs Assessment		INUL AVAIIANIE	238 (2010-11)	inot available								
			189 (2008-09)									
Diabetic Screening	http://www.countyhealthrankings.org/app/	83% (2014)	84% (2014)	91% (2014)								
	west- virginia/2016/rankings/kanawha/county/out	83% (2013)	84% (2013)	90% (2013)								
	comes/overall/snapshot	82% (2012)	84% (2012)	90% (2012)	36							
		79% (2011)	83% (2011)	90% (2011)								
		82% (2010)	83% (2010)	90% (2010)								



March 2017 Favorable Trend Logan Logan **Logan County** County County Rank Rank Trend VS VS (of 55 WV (of 50 **Indicator Data Link** WV US **Logan County** WV US **Counties**) **Green=Improving** States) **Green=Better** llow=No Change/Variable Yellow=Same Red=Declining Red=Worse **Heart Disease and Stroke** ttps://www.cdc.gov/brfss/brfssprevalence/ **Heart Attack (Ever told you had a Heart Attach)** 7.0% (2015) 4.2% (2015) 7.4%(2014) 4.4% (2014) (Data based on Charleston Metropolitan Statistical 7.8% (2013) 4.3% (2013) Area.) Not available 7.4% (2012) 4.5% (2012) 6.2% (2011) 4.4% (2011) 6.3% (2010) 4.2% (2010) ttps://www.cdc.gov/brfss/brfssprevalence/ Angina/Coronary Heart Disease (Ever told you had 7.4% (2015) 3.9% (2015) 7.8% (2014) 4.2% (2014) a Angina/Coronary Heart Disease) 7.5% (2013) 4.1% (2013) (Data based on Charleston Metropolitan Statistical Not available 8.5% (2012) 4.3% (2012) Area.) 4.1% (2011) 6.7% (2011) 6.0% (2010) 4.1% (2010) https://www.cdc.gov/brfss/brfssprevalence/ Stroke (Ever told you had a Stroke) 4.8% (2015) 3.0% (2015) 4.6% (2014) 3.0% (2014) (Data based on Charleston Metropolitan Statistical 3.9% (2013) 2.8% (2013) Area.) Not available 4.2% (2012) 2.9% (2012) 3.9% (2011) 2.9% (2011) 3.5% (2010) 2.7% (2010) https://www.cdc.gov/brfss/brfssprevalence/ Hypertension (Adults who have been told they 42.7% (2015) 30.9% (2015) have high blood pressure) 31.4% (2013) 41.0% (2013) Not available 37.0% (2011) 30.8% (2011) (Data based on Charleston Metropolitan Statistical 37.6%(2009) 28.7%(2009) Area.) Death rate due to cardiovasular disease (per http://www.wvdhhr.org/bph/hsc/statserv/A 197.2 (2015) IPub.asp?ID=01 263.1 (2014) 253.4 (2014) 192.7 (2014) 100,000) 277.9 (2013) 252.0 (2013) 193.3 (2013) 282.0(2012) 262.0 (2012) 191.0 (2012) (CDC Wonder for US rates) 334.6 (2011) 265.2 (2011) 191.5 (2011) 255.8 (2010) 264.4 (2010) 193.6 (2010) http://www.wvdhhr.org/bph/hsc/statserv/A Death rate due to stroke (per 100,000) 43.7 (2015) IPub.asp?ID=01 96.2 (2014) 59.4 (2014) 41.7 (2014) 66.7 (2013) 53.2 (2013) 40.8 (2013) (CDC Wonder for US rates) 69.1 (2012) 60.3 (2012) 40.9 (2012) 63.1 (2011) 56.4 (2011) 41.4 (2011) 60.0 (2010) 81.6 (2010) 41.9 (2010) Cholesterol https://www.cdc.gov/brfss/brfssprevalence/ **Cholesterol checked last 5 years** 82.3% (2015) 77.7% (2015) 78.7% (2013) 76.4% (2013) (Data based on Charleston Metropolitan Statistical Not available 80.5% (2011) 75.5% (2011) Area.) 80.4% (2009)) 77.0% (2009) https://www.cdc.gov/brfss/brfssprevalence/ Cholesterol never checked (Q: last 5 yrs) 14.5% (2015) 18.6% (2015) (Data based on Charleston Metropolitan Statistical 17.9% (2013) 20.1% (2013) Not available 16.9% (2011) 21.1% (2011) Area.) 16.6% (2009) 19.3% (2009) https://www.cdc.gov/brfss/brfssprevalence/ **High Cholesterol**

Area.)

(Data based on Charleston Metropolitan Statistical

Not available

39.0% (2015)

42.9% (2013)

40.5% (2011)

38.5% (2009)

36.3%(2015)

38.4% (2013)

38.4% (2011)

37.5% (2009)



		IVIGI							
Indicator Respiratory Disease	Data Link	Favorable Trend Logan County	WV	US	Rank (of 55 WV Counties)		Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Logan County vs WV Green: Yellow Red=	=Same
Adults with asthma	https://www.cdc.gov/brfss/brfssprevalence/	_	10.00/ /2015)	0.29/ (2015)					
			10.9% (2015)	9.2% (2015)					
(Data based on Charleston Metropolitan Statistical			11.0% (2014)	8.9% (2014)					
Area.)		Not available	9.0% (2013)	9.0% (2013)					
			10.2% (2012)	8.9% (2012)					
			9.2% (2011)	9.1% (2011)					
			7.3% (2010)	9.1% (2010)					
Arthritis			<u> </u>	_	T T	T			
Arthritis - Adults who have been told they have	https://www.cdc.gov/brfss/brfssprevalence/		38.0% (2015)	25.3% (2015)					
arthritis			40.0% (2014)	26.0% (2014)					
(Data based on Charleston Metropolitan Statistical		Not available	36.2% (2013)	25.3% (2013)					
Area.)			36.4% (2012)	25.7% (2012)					
			35.9% (2011)	24.4% (2011))					
Communicable Diseases and Immunizations									
Pneumonia vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		70.1% (2015)	72.7% (2015)					
(Data based on Charleston Metropolitan Statistical			67.7% (2014)	70.3% (2014)					
Area.)		Not available	69.5% (2013)	69.5% (2013)					
7 11 0 41.7		NOT available	68.0% (2012)	68.8% (2012)					
			64.4% (2011)	70.0% (2011)					
			62.4% (2010)	68.8% (2010)					
Influenza vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		69.1% (2015)	61.3% (2015)					
(Data based on Charleston Metropolitan Statistical			69.8% (2014)	60.8% (2014)					
Area.)			73.9% (2013)	62.8% (2013)					
7 11 0 31.7		Not available	68.9% (2012)	60.1% (2012)					
			68.5% (2011)	61.3% (2011)					
			66.4% (2010)	67.5% (2010))					
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A	28.3 (2014)	25.5 (2014)	17.3 (2014)					
pean by minacina, i memeria (per 200,000)	IIPub.asp?ID=01	38.9 (2013)	26.0 (2013)	18.0 (2013)					
		41.5 (2012)	22.7 (2012)	16.1 (2012)					
		38.4 (2011)	24.5 (2011)	17.3 (2011)					
		16.3 (2010)	22.5 (2010)	16.2 (2010)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	144.3 (2015)	268.0 (2015)	478.8 (2015)					A
,	<u>s.html</u>	127.3 (2014)	255.0 (2014)	452.2 (2014)					
		102.8 (2013)	277.1 (2013)	443.5 (2013)					
		91.2 (2012)	258.2 (2012)	453.3 (2012)					
		90.5 (2011)	231.5 (2011)	453.4 (2011)					
		54.4 (2010)	209.2 (2010)	423.6 (2010)					
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	8.5 (2015)	41.6 (2015)	123.9 (2015)				<u> </u>	<u> </u>
Continued rate (per 100,000)	s.html	42.4 (2014)	45.5 (2014)	109.8 (2014)					
		19.5 (2013)	57.3 (2013)	105.3 (2013)					X
		27.6 (2012)	44.8 (2012)	106.7 (2012)					
		5.5 (2011)	42.9 (2011)	103.3 (2011)					
		0.0 (2010)	31.2 (2010)	100.2 (2010)					
Early Symbilis (may 100 000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	0.0 (2015)			+				
Early Syphilis (per 100,000)	s.html	2.8 (2014)	2.2 (2015)	7.6 (2015) 6.1 (2014)					
		0.0 (2013)	1.2 (2014)	6.1 (2014)					
		0.0 (2013)	0.5 (2013)	5.4 (2013)					
		0.0 (2012)	0.5 (2012)	4.6 (2012)					
			0.0 (2011)	4.2 (2011)					



		Marc	ch 2017							
Indicator	Pavorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)		Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Logan County vs WV Green= Yellow: Red=V	r=Same	
Family Planning										
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	66 (2008-14) 68 (2007-13) 66 (2006-12) 63 (2005-11) 62 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	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/	70.6 (2012) 67.1 (2011) 62.8 (2010) 70.9 (2009) 69.5 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	51	45				
Maternal, fetal, and infant health										
Mothers who received early prenatal care	http://datacenter.kidscount.org/	79.9% (2003) 80.1% (2002) 77.2% (2001) 75.0% (2000) 73.3% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	52					
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	10.0% (2008-14) 11.0% (2007-13) 11.3% (2006-12) 11.5% (2005-11) 11.8% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	45					
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	10.3% (2012) 10.0% (2011) 10.7% (2010) 12.2% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	38	44				
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	6.0 (2012) 6.4 (2011) 5.6 (2010) 6.5 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	19	40				
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/	11.2% (2011) 11.0% (2010) 11.1% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	30					
Mental Health and Mental Disorders	hates the second of the second									
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	5.4 (2015) 4.9 (2014) 5.9 (2006-12) 6.1 (2005-11) 6.4 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	54					
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	28.3 (2014) 16.7 (2013) 16.6 (2012) 32.9(2011) 32.7 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)						
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	11.3 (2014) 22.2 (2013) 11.1 (2012) 11.0 (2011) 8.2 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)						



			iviai	ch 2017						
Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)		Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Logan County VS WV Green= Yellow Red=V	=Same
Nutrition, Physical Activity and Weight										
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/			35.5% (2015)	35.5% (2015)					
(Data based on Charleston Metropolitan Statistical				34.0% (2014)	35.4% (2014)					
Area.)				33.7% (2013)	35.4% (2013)					
Areu.)			Not available	34.5% (2012)	35.8% (2012)					
				36.5% (2011)	35.7% (2011)					
				35.0% (2010)	36.2% (2010)					
Adults who are obese	https://www.cdc.gov/brfss/brfssprevalence/			35.6% (2015)						
				· · · · · · · · · · · · · · · · · · ·	29.8% (2015)					
(Data based on Charleston Metropolitan Statistical				35.7% (2014)	29.6% (2014)					
Area.)			Not available	35.1% (2013)	29.4% (2013)					
				33.8% (2012)	27.6% (2012)					
				32.4% (2011)	27.8% (2011)					
	http://atata.afala.asitu.aug/wia/	-		32.9% (2010)	27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/			16.4% (2014)	14.5% (2014)		•			
		4	Not available	14.1% (2012)	15.9% (2010)		9			
		•		14.4% (2010)						
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		39% (2015-16)	29.2% (2015-16)						
			36% (2014-15)	28.8% (2014-15)						
			31% (2013-14)	30.2% (2013-14)	Not available					
			46% (2012-13)	28.2% (2012-13)						
			N/A (2011-12)	27.8% (2011-12)						
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		13% (2015-16)	18.4% (2015-16)						
			22% (2014-15)	18.4% (2014-15)						
			20% (2013-14)	18.1% (2013-14)	Not available					
		•	22% (2012-13)	18.7% (2012-13)						
			N/A (2011-12)	18.7% (2011-12)						
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Resul			17.0 (2015)	16.0 (2015)					
	<u>ts.aspx</u>		Niet eus leite	15.5 (2013)	16.6 (2013)					
		1	Not available	15.7 (2011)	15.2 (2011)					
				14.3 (2009)	15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Resul			17.9 (2015)	13.9 (2015)					
	<u>ts.aspx</u>		Niet eus leite	15.6 (2013)	13.7 (2013)					
			Not available	14.6 (2011)	13.0 (2011)					
		•		14.1 (2009)	11.8 (2009)					
Adult fruit and vegetable consumption. Adults	https://www.cdc.gov/brfss/brfssprevalence/									
who have consumed fruits and vegetables five or		1		16.2% (2009)	23.4% (2009)					
more times per day			Not available	19.7% (2007)	24.4% (2007)					
			1400 available	20.0% (2005)	23.2% (2005)					
(Data based on Charleston Metropolitan Statistical				20.070 (2003)	23.270 (2003)					
Area.)	https://www.sds.ss./b.fc.fb.f									
Consumed fruit one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/			50.1% (2015)	60.3% (2015)					
(Data based on Charleston Metropolitan Statistical			Not available	54.0% (2013)	60.8% (2013)					
Area.)				J4.070 (ZUIS)	00.070 (2013)					
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/									
(Data based on Charleston Metropolitan Statistical		1	Not available	73.5% (2015)	77.9% (2015)					
1.			1400 available	75.8% (2013)	77.1% (2013)					
Area.)	http://www.compt.bookbasediis	_			040/ /2044					
Access to exercise opportunities	http://www.countyhealthrankings.org/app/west-		52% (2014)	58% (2014)	91% (2014)					
	virginia/2016/rankings/kanawha/county/out		53% (2013)	60% (2013)	92% (2013)	26				
	comes/overall/snapshot		23% (2012)	52% (2012)	85% (2012)					



IVIAICII ZU17										
Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Logan County vs US Better v=Same Worse
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		34% (2013) 37% (2012) 41% (2011) 44% (2010) 44% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	46				
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/	1	Not available	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)					
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)					
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)		Î	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Î	Not available	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)					
Oral Health										
Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	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) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)					
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					



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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Logan County VS WV Green= Yellow Red=N		
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	5.76(2015) 11.33 (2014) 0.00 (2013) 2.75 (2012) 5.49 (2011)	Not available	Not available					
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	67% (2015) 44% (2014) 0% (2013) 7% (2012) 29% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	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/A IIPub.asp?ID=01	1	28.3 (2014) 27.8 (2013) 52.5 (2012) 27.4 (2011) 16.3 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)					
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	27 (2009-15) 31 (2007-13) 33 (2006-12) 34 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	42				
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)					
Smokeles 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/	1	Not available	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)					
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/do cuments/2013_state_profile.pdf		Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)					
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					
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	1.1% (2012-14) 1.5% (2010-12) 2.0% (2008-10) 2.3% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available					



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Indicator	Pavorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Logan County vs US Better v=Same Worse
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	69.2 (2015) 59.4 (2014) 61.1 (2013) N/A (2012) 65.8 (2011) 57.2 (2010)	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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	3.7% (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/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									
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	30% (2015) 28% (2014) 30% (2013) 28% (2012) 28% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	40				8
Percent Children in Poverty	http://datacenter.kidscount.org/	27.6% (2012) 30.1% (2010) 28.0% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	32	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	23.7% (2015) 24.8% (2014) 27.0% (2013) 28.2% (2012) 30.1% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	19.7% (2015) 19.6% (2014) 19.8% (2013) 20.8% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	8.2% (2015) 8.6% (2014) 8.5% (2013) 8.7% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	75.9% (2015) 75.2% (2014) 73.8% (2013) 74.0% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/	Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	43% (2014-15) 56% (2012-13) 50% (2012) 50% (2011) 44% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	16				



March 2017									
Indicator	Pavorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Logan County vs WV Green= Yellow= Red=V	=Same
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/	54.4% (2011) 59.4% (2010) 61.1% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	22				
Education	<u> </u>		<u> </u>						
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading-statistics/	Not available	Not available	14% (2016)					
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	87.4% (2013) 85.9% (2012) 85.1% (2011) 82.6% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	9				
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	41.2% (2015-16) 29.4% (2014-15) 42.8% (2013-14) 43.3% (2012-13) 51.6% (2011-12) 46.6% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	44.4% (2015-16) 40.5% (2014-15) 43.0% (2013-14) 43.3% (2012-13) 48.6% (2011-12) 52.1% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available					
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education	http://datacenter.kidscount.org/	55.6% (2015-16) 59.5% (2014-15) 57.0% (2013-14) 56.7% (2012-13) 51.4% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available					
Wveis.k12.wv.us 4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	26.7% (2015-16) 26.0% (2014-15) 32.9% (2013-14) 28.3% (2012-13) 27.8% (2011-12) 32.3% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	9.9% (2015-16) 11.2% (2014-15) 19.3% (2013-14) 31.9% (2012-13) 30.1% (2011-12) 30.1% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	35.2% (2015-16) 32.1% (2014-15) 37.8% (2013-14) 47.4% (2012-13) 42.1% (2011-12) 45.1% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	30.5% (2013-14) 31.2% (2012-13) 36.4% (2011-12) 31.2% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available					



			Marc	ch 2017					
Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)		Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Logan County vs US Better y=Same Worse
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	20.4% (2015-16) 16.2% (2014-15) 32.4% (2013-14) 36.9% (2012-13) 37.6% (2011-12) 34.8% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available				
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	36.7% (2015-16) 33.5% (2014-15) 40.3% (2013-14) 43.5% (2012-13) 43.0% (2011-12) 44.2% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available				
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	27.0% (2015-16) 24.4% (2014-15) 28.6% (2013-14) 30.0% (2012-13) 29.6% (2011-12) 30.9% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available				
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	45.6% (2011-15) 44.0% (2010-14) 43.8% (2009-13) 42.2% (2008-12) 37.9% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	31			
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	8.1% (2015) 8.5% (2014) 9.2% (2013) 8.9% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)				
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	85% (2014-15) 80% (2012-13) 77% (2011-12) 79% (2010-11) 79% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	41			
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	91.6% (2015-16) 85.5% (2014-15) 84.1% (2013-14) 79.9% (2012-13) 77.0% (2011-12) 79.2% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available				
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16	1	12.7% (2014) 13.7% (2013) 14.7% (2012) 14.5% (2011) 17.2% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	48			
Social Environment									
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview		24% (2005-10) 25% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	48			
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/		16.3 (2012) 21.2 (2011) 24.8 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	25	31		



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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Logan County vs US =Better v=Same
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		8 (2009-15) 10 (2007-13) 11 (2006-12) 9 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)	52			\otimes
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		24% (2011-15) 25% (2010-14) 28% (2009-13) 24% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	5			
Built Environment									
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	7.2 (2010 & 2014) 7.4(2010 & 2013) 7.5 (2012) 7.9 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	31			
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas		0.64 (2012) 0.63 (2011) 0.70 (2009) 0.76 (2007)	Not available	Not available				
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas		2.23% (2010)	Not available	Not available				
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	1	7.40% (2010)	Not available	Not available				
Environment									
The average daily measure of fine particulate	http://www.countyhealthrankings.org/app/		9.5(2012)	9.5 (2012)	6.7 (2012)				
matter in micrograms per cubic meter (PM2.5) in a county	west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	13.0 (2011) 12.5 (2008)	13.2 (2011) 12.6 (2008)	9.5 (2011) 8.8 (2008)	29			
Transportation									
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		24.9 min (2015) 25.4 min (2014) 25.8 min (2013) 26.0 min (2012) 25.6 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)				
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		85.2% (2015) 86.2% (2014) 89.6% (2013) 90.2% (2012) 88.6% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)				
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		85% (2011-15) 86% (2010-14) 90% (2009-13) 90% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	43			
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	0.0% (2015) 0.0% (2014) 0.2% (2013) 0.2% (2012) 0.1% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)				
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		10.9% (2015) 11.2% (2014) 10.6% (2013) 10.0% (2012) 9.7% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)				



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Indicator	Data Link	Favorable Trend	Logan County	WV	US	Rank (of 55 WV Counties)	Logan County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Logan County vs US =Better r=Same Worse
Disability and Health									
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/			28.3% (2015)	20.6% (2015)				
because of physical, mental or emotional problems				29.1% (2014)	20.4% (2014)				
(Data based on Charleston Metropolitan Statistical			Not available	27.6% (2013)	19.7% (2013)				
Area.)			NOL available	28.6% (2012)	20.1% (2012)				
Area.,				31.4% (2011)	24.3% (2011)				
				28.2% (2010)	21.2% (2010)				
Poor physical health days	http://www.countyhealthrankings.org/app/		5.5 (2015)	5.1 (2015)	3.0 (2015)				
	west- virginia/2016/rankings/kanawha/county/out		5.2 (2014)	5.0 (2014)	2.9 (2014)				
	comes/overall/snapshot		6.4 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	51			
			6.6 (2005-11)	4.9 (2005-11)	2.6 (2005-11)				
			7.1 (2004-10)	4.9 (2004-10)	2.6 (2004-10)				
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/		27% (2015)	24% (2015)	12% (2015)				
adjusted)	west- virginia/2016/rankings/kanawha/county/out		26% (2014)	24% (2014)	12% (2014)				
	comes/overall/snapshot		31% (2006-12)	22% (2006-12)	10% (2006-12)	52			
			30% (2005-11)	22% (2005-11)	10% (2005-11)				
			32% (2004-10)	22% (2004-10)	10% (2004-10)				
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/			25.9% (2015)	16.4% (2015)				
(Data based on Charleston Metropolitan Statistical				25.8% (2014)	16.8% (2014)				
Area.)			Not available	25.7% (2013)	16.7% (2013)				
			NOT available	25.2% (2012)	16.9% (2012)				
				25.1% (2011)	17.0% (2011)				
				23.4% (2010)	14.9% (2010)				
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/			74.1% (2015)	83.6% (2015)				
(Data based on Charleston Metropolitan Statistical				74.2% (2014)	83.2% (2014)				1
Area.)			Not available	74.3% (2013)	83.3% (2013)				
			Not available	74.8% (2012)	83.1% (2012)				1
				74.9% (2011)	82.9% (2011)				
				76.6% (2010)	84.6% (2010)				



Indicator	
Uninsured adults (Percent of adult population under age 65 without health insurance)	
18% (2013) 17% (2013) 11% (2013) 11% (2013) 11% (2011) 11%	
18% (2013) 17% (2013) 11% (2013) 11% (2013) 11% (2013) 11% (2012) 13% (2012) 13% (2012) 13% (2012) 13% (2012) 13% (2012) 13% (2012) 13% (2012) 13% (2011) 13%	
19% (2012) 18% (2011) 11%	
19% (2010) 17% (2010) 11%	
Primary Care Physicians (Ratio of population to Primary Care Physicians (Ratio of population to Primary Care Providers) #### ### #### ######################	
Primary Care Providers)	
April Apri	
1,487:1 (2011) 1,306:1 (2011) 1,051:1 (2011) 1,051:1 (2011) 1,067.1 (2010) 1,06	
1,448:1 (2010) 1,310:1 (2010) 1,067.1 (2010) 1,06	8
Preventable hospitalizations (Number per 1,000 Medicare enrollees http://www.countyhealthrankings.org/app/west virginia/2016/rankings/kanawha/county/out comes/overall/snapshot 100 (2011) 103 (2011) 41 (2012) 41	8
Medicare enrollees Medicare enrollees Medicare	
13,000 (2012-14) 13,200 (2011-13) 13,000 (201	
102 (2011) 103 (2011) 46 (2011) 47 (2010)	
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted) Child death rate (Ages 1-19 per 100,000 children) http://datacenter.kidscount.org/ http://datacenter.kidscount.org/ 100 (2010) 99 (2010) 47 (2010) 9,700 (2012-14) 9,700 (2012-14) 13,200 (2011-13) 9,700 (2011-13) 9,700 (2011-13) 13,691 (2010-12) 12,084 (2008-10) 9,351 (2008-10) 12,077 (2006-08) 9,587 (2006-08) 43.8 (2012) 39.9 (2005) 43.8 (2012) 39.9 (2005) 41 41 44	
Premature Death Permature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	
Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted) http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/out comes/overall/snapshot 13,000 (2012-14) 13,200 (2011-13) 9,700 (2011-13) 5,200 (2011-13) 5,200 (2011-13) 5,200 (2010-12) 12,084 (2008-10) 9,587 (2010-12) 12,084 (2008-10) 9,587 (2010-12) 5,317 (2008-10) 5,317 (2008-10) 5,317 (2008-10) 5,317 (2008-10) 12,077 (2006-08) 24 (2013) 25 (2012) 25 (2012) 25 (2012) 26 (2011) 41 44 44 44 44 44 44	
age 75 per 100,000 population (age-adjusted) 3,200 (2011-13) 9,700 (2011-13) 5,200 (2011-13)	
13,691 (2010-12) 9,587 (2010-12) 5,200 (2010-12) 5,317 (2008-10) 12,084 (2008-10) 9,351 (2008-10) 9,587 (2006-08) 5,466 (2006-08) 12,077 (2006-08) 24 (2013) 25 (2012) 25 (2012) 26 (2011) 41 44 44 44 44 44 44	
12,084 (2008-10) 9,351 (2008-10) 5,317 (2008-10) 5,317 (2008-10) 5,466 (2006-08) Child death rate (Ages 1-19 per 100,000 children) 12,084 (2008-10) 9,351 (2008-10) 5,466 (2006-08) 43.8 (2012) 32.2 (2012) 25 (2012) 25 (2012) 41 44 44 44	
Child death rate (Ages 1-19 per 100,000 children) 12,077 (2006-08) 9,587 (2006-08) 5,466 (2006-08)	
43.8 (2012) 39.9 (2005) 43.8 (2012) 42.6 (2005) 43.8 (2012) 42.6 (2005) 41 44	
39.9 (2005) 42.6 (2005) 26 (2011) 41 44	
39.9 (2005) 42.6 (2005) 26 (2011)	
26 (2010)	
Teen injury death rate (accident, homicide, http://datacenter.kidscount.org/ a 46 (2014) 33 (2014)	
suicide), Ages 15-19 per 100,000 teens	
Not available 52 (2011) 36 (2011) 37	
38 (2010) 36 (2010)	
47 (2009) 39 (2009)	
Chronic Diseases	
Cancer	
Death rate due to breast cancer (per 100.000 http://www.wvdhhr.org/bph/hsc/statserv/A 14.6 (2014) 16.4 (2014) 13.1 (2014)	
population) 16.1 (2013) 15.3 (2013) 15.3 (2013)	
9.6 (2012) 16.0 (2012) 13.2 (2012)	
8.0 (2011) 16.5 (2011) 13.3 (2011)	
9.6 (2010) 14.9 (2010) 13.4 (2010)	
Death rate due to colorectal cancer (per 100.000 http://www.wvdhhr.org/bph/hsc/statserv/A 14.6 (2014) 20.0 (2014) 16.4 (2014)	
population) 33.9 (2013) 22.1 (2013) 16.5 (2013)	
28.8 (2012) 18.8 (2012) 16.6 (2012)	
22.4 (2011) 18.5 (2011) 16.8 (2011)	
17.7 (2010) 16.4 (2010) 17.0 (2010)	
Death rate due to lung and bronchus cancer (per http://www.wvdhhr.org/bph/hsc/statserv/A 93.9 (2014) 80.7 (2014) 48.8 (2014)	
100,000 population) IPub.asp?ID=01 98.4 (2013) 77.6 (2013) 49.4 (2013)	
99.2 (2012) 79.1 (2012) 50.2 (2012)	
86.4 (2011) 81.0 (2011) 50.4 (2011)	
107.6 (2010) 82.6 (2010) 51.3 (2010)	



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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US =Better v=Same Worse
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	14.6 (2014) 6.5 (2013) 4.8 (2012) 6.4 (2011) 8.0 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)				
Breast cancer incidence rate (female) (per 100,000)	encerates/index.php?		115.2 (2009-13) N/A (2007-11) N/A (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	34			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		9.9 (2009-13) N/A (2007-11) N/A (2006-10)	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)	5			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	50.8 (2009-13) N/A (2007-11) N/A (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	38			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	6.0 (2009-13) N/A (2007-11) N/A (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)	4			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		28.4 (2009-13) N/A (2007-11) N/A (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	38			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	25.0 (2009-13) N/A (2007-11) N/A (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	31			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	21.9 (2009-13) N/A (2007-11) N/A (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	34			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	10.7 (2009-13) N/A (2007-11) N/A (2006-10)	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)	1			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		16.3 (2009-13) N/A (2007-11) N/A (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	30			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		84.0 (2009-13) N/A (2007-11) N/A (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	36			
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		11.6 (2009-13) N/A (2007-11) N/A (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	13			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		112.3 (2009-13) N/A (2007-11) N/A (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	35			



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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)		Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Mercer County vs WV Green= Yellow Red=V	=Same
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	44.9% (2014) 48.1% (2012) 52.4% (2010) 56.7%(2008) 54.1% (2006)	42.8% (2014) 45.2% (2012) 53.2% (2010) 54.8%(2008) 53.5% (2006)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past 2 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	15.2% (2014) 18.2% (2012) 19.8% (2010) 21.9% (2008) 25.2% (2006)	12.8% (2014) 14.2% (2012) 17.2% (2010) 21.0% (2008) 24.2% (2006)					
Colon cancer screening – Adults aged 50+ who have ever had a sigmoidoscopy or colonoscopy (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	66.0% (2014) 63.5% (2012) 54.4% (2010) 54.7% (2008) 53.4% (2006)	69.3% (2014) 67.3% (2012) 65.2% (2010) 62.2% (2008) 57.1% (2006)					
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/	1	Not available	71.8% (2014) 72.2% (2012) 72.3% (2010) 73.7% (2008) 74.5% (2006)	73.0% (2014) 74.0% (2012) 75.2% (2010) 76% (2008) 76.5% (2006)					
Mammogram screening (Percent of female Medicare enrollees aged 67-69 who had at least one mammogram over 2 year period)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	58.0% (2014) 61.0% (2013) 61.6% (2012) 57.4% (2011) 59.7% (2010)	59% (2014) 58% (2013) 58% (2012) 57% (2011) 61% (2010)	71% (2014) 71% (2013) 71% (2012) 71% (2011) 73% (2010)	32				
PAP test history - Women aged 18+ who have had a pap test within the past three years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	74.2% (2014) 76.1% (2012) 79.0% (2010) 80.8% (2008) 83.8% (2006)	75.2% (2014) 78.0% (2012) 81.3% (2010) 82.9% (2008) 84.0% (2006)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B RFSS.asp	1	15.6% (2014) 14.9% (2013) 12.6% (2012) 13.7% (2011) 10.1% (2010)	14.1% (2014) 13.0% (2013) 13.0% (2012) 12.0% (2011) 11.7% (2010)	10.5% (2014) 10.3% (2013) 10.2% (2012) 9.8% (2011) 9.3% (2010)		2			
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					
Diabetic Screening	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	86% (2014) 86% (2013) 87% (2012) 86% (2011) 86% (2010)	84% (2014) 84% (2013) 84% (2012) 83% (2011) 83% (2010)	91% (2014) 90% (2013) 90% (2012) 90% (2011) 90% (2010)	18				



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Indicator	Pavorable Trend	Mercer County	wv	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US =Better v=Same Worse
Heart Disease and Stroke									
Heart Attack (Ever told you had a Heart Attach)	https://www.cdc.gov/brfss/brfssprevalence/		7.0% (2015)	4.2% (2015)					
(Data based on Charleston Metropolitan Statistical			7.4%(2014)	4.4% (2014)					
Area.)		Not available	7.8% (2013)	4.3% (2013)					
		rvot avallable	7.4% (2012)	4.5% (2012)					
			6.2% (2011)	4.4% (2011)					
			6.3% (2010)	4.2% (2010)					
Angina/Coronary Heart Disease (Ever told you had	https://www.cdc.gov/brfss/brfssprevalence/		7.4% (2015)	3.9% (2015)					
a Angina/Coronary Heart Disease)			7.8% (2014)	4.2% (2014)					
(Data based on Charleston Metropolitan Statistical		Not available	7.5% (2013)	4.1% (2013)					
Area.)			8.5% (2012)	4.3% (2012)					
			6.7% (2011)	4.1% (2011)					
	hatta and discount and a second business / houte and account and a		6.0% (2010)	4.1% (2010)					-
Stroke (Ever told you had a Stroke)	https://www.cdc.gov/brfss/brfssprevalence/		4.8% (2015)	3.0% (2015)					
(Data based on Charleston Metropolitan Statistical			4.6% (2014)	3.0% (2014)					
Area.)		Not available	3.9% (2013)	2.8% (2013)					
			4.2% (2012)	2.9% (2012)					
			3.9% (2011)	2.9% (2011)					
Unantonsian (Adulta who have been told they	https://www.cdc.gov/brfss/brfssprevalence/		3.5% (2010)	2.7% (2010)	1				
Hypertension (Adults who have been told they	integs.// www.ede.gov/ 6/135/ 6/135/1250/1250/1250/		42.7% (2015)	30.9% (2015)					
have high blood pressure)		Not available	41.0% (2013)	31.4% (2013)					
(Data based on Charleston Metropolitan Statistical			37.0% (2011)	30.8% (2011)					
Area.)			37.6%(2009)	28.7%(2009)					
Death rate due to cardiovasular disease (per	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01			197.2 (2015)					
100,000)		305.9 (2014)	253.4 (2014)	192.7 (2014)					\sim
		314.6 (2013)	252.0 (2013)	193.3 (2013)					
(CDC Wonder for US rates)		310.3 (2012)	262.0 (2012)	191.0 (2012)					
		350.6 (2011)	265.2 (2011)	191.5 (2011)					
	hard the same that the second	303.5 (2010)	264.4 (2010)	193.6 (2010)					
Death rate due to stroke (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	C4 F (2044)	FO 4 (2014)	43.7 (2015)					
		61.5 (2014)	59.4 (2014)	41.7 (2014)					
(CDC Wonder for US rates)		56.5 (2013) 83.2 (2012)	53.2 (2013) 60.3 (2012)	40.8 (2013)					
		78.4 (2011)	56.4 (2011)	40.9 (2012)					
		73.9 (2011)	60.0 (2010)	41.4 (2011) 41.9 (2010)					
Cholesterol		(2010)	1 20.0 (20.20)	11.5 (2010)					
Cholesterol checked last 5 years	https://www.cdc.gov/brfss/brfssprevalence/		82.3% (2015)	77.7% (2015)					
			78.7% (2013)	76.4% (2013)					1
(Data based on Charleston Metropolitan Statistical		Not available	80.5% (2011)	75.5% (2011)					
Area.)	-		80.4% (2009))	77.0% (2009)					1
Cholesterol never checked (Q: last 5 yrs)	https://www.cdc.gov/brfss/brfssprevalence/		14.5% (2015)	18.6% (2015)	+				
(Data based on Charleston Metropolitan Statistical			17.9% (2013)	20.1% (2013)					1
		Not available	16.9% (2011)	21.1% (2011)					
Area.)			16.6% (2009)	19.3% (2009)					
High Cholesterol	https://www.cdc.gov/brfss/brfssprevalence/				+				
			39.0% (2015)	36.3%(2015)					
(Data based on Charleston Metropolitan Statistical		Not available	42.9% (2013)	38.4% (2013)					1
Area.)			40.5% (2011) 38.5% (2009)	38.4% (2011) 37.5% (2009)					
			30.370 (2003)	37.3/0 (2003)					<u> </u>



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Indicator Respiratory Disease		Mercer County	WV	US	Rank (of 55 WV Counties)	_	Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US =Better r=Same Worse
-	https://www.cdc.gov/brfss/brfssprevalence/	_	40.00((2045)	0.20/ (2045)					
Adults with asthma	inceps.//www.ede.gov/siriss/sirisspievalence/		10.9% (2015)	9.2% (2015)					
(Data based on Charleston Metropolitan Statistical			11.0% (2014)	8.9% (2014)					
Area.)		Not available	9.0% (2013)	9.0% (2013)					
			10.2% (2012)	8.9% (2012)					
			9.2% (2011)	9.1% (2011)					
			7.3% (2010)	9.1% (2010)					
Arthritis									
Arthritis - Adults who have been told they have	https://www.cdc.gov/brfss/brfssprevalence/		38.0% (2015)	25.3% (2015)					
arthritis			40.0% (2014)	26.0% (2014)					
(Data based on Charleston Metropolitan Statistical		Not available	36.2% (2013)	25.3% (2013)					
Area.)			36.4% (2012)	25.7% (2012)					
Arcaly			35.9% (2011)	24.4% (2011))					
Communicable Diseases and Immunizations									
Pneumonia vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		70.1% (2015)	72.7% (2015)					
(Data based on Charleston Metropolitan Statistical	1		67.7% (2014)	70.3% (2014)					
Area.)		Neterrailable	69.5% (2013)	69.5% (2013)					
Area.y		Not available	68.0% (2012)	68.8% (2012)					
			64.4% (2011)	70.0% (2011)					
			62.4% (2010)	68.8% (2010)					
Influenza vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		69.1% (2015)	61.3% (2015)					
(Data based on Charleston Metropolitan Statistical	1		69.8% (2014)	60.8% (2014)					
Area.)			73.9% (2013)	62.8% (2013)					
Area.)		Not available	68.9% (2012)	60.1% (2012)					
			68.5% (2011)	61.3% (2011)					
			66.4% (2010)	67.5% (2010))					
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A	27.5 (2014)	25.5 (2014)	17.3 (2014)					
Death by influenza, i flemonia (per 100,000)	IIPub.asp?ID=01	32.3 (2013)	26.0 (2013)	18.0 (2013)					
		24.0 (2012)	22.7 (2012)	16.1 (2012)					
		24.0 (2011)	24.5 (2011)	17.3 (2011)					
		24.1 (2010)	22.5 (2010)	16.2 (2010)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	296.2 (2015)	268.0 (2015)	478.8 (2015)					
	<u>s.html</u>	293.0 (2014)	255.0 (2014)	452.2 (2014)					
		346.9 (2013)	277.1 (2013)	443.5 (2013)					
		311.9 (2012)	258.2 (2012)	453.3 (2012)					
		352.2 (2011)	231.5 (2011)	453.4 (2011)					
		295.5 (2010)	209.2 (2010)	423.6 (2010)					
Conorrhoo rata (nor 100 000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	61.5 (2015)	<u> </u>						A
Gonorrhea rate (per 100,000)	s.html	79.3 (2014)	41.6 (2015)	123.9 (2015)					
		154.9 (2013)	45.5 (2014) 57.3 (2013)	109.8 (2014)					
		132.8 (2012)	57.3 (2013)	105.3 (2013)					
		150.5 (2011)	44.8 (2012)	106.7 (2012)					
		57.8 (2010)	42.9 (2011)	103.3 (2011)					
Early Could's Access	https://gis.cdc.gov/grasp/nchhstpatlas/table		31.2 (2010)	100.2 (2010)					
Early Syphilis (per 100,000)	s.html	0.0 (2015)	2.2 (2015)	7.6 (2015)					
	-	0.0 (2014)	1.2 (2014)	6.1 (2014)					
		4.8 (2013)	0.5 (2013)	5.4 (2013)					
		0.0 (2012)	0.5 (2012)	4.6 (2012)					
			0.0 (2011)	4.2 (2011)					



		Marc	ch 2017						
Indicator	yuiT all Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US Better y=Same Worse
Family Planning	http://www.co.uctub.coltbuo.clin.co.coc/com/	62 (2000 44)	44 (2000 44)	47 (2000 44)		l			
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	63 (2008-14) 64 (2007-13) 65 (2006-12) 62 (2005-11) 62 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	49				
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	61.3 (2012) 61.0 (2011) 65.7 (2010) 76.0 (2009) 72.6 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	49	45			\otimes
Maternal, fetal, and infant health									
Mothers who received early prenatal care	http://datacenter.kidscount.org/	76.6% (2003) 78.5% (2002) 78.5% (2001) 78.4% (2000) 75.1% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	54				
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	13.0% (2008-14) 13.0% (2007-13) 13.7% (2006-12) 13.4% (2005-11) 13.2% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	55				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	12.8% (2012) 13.7% (2011) 13.6% (2010) 13.2% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	52	44			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	8.3 (2012) 8.4 (2011) 9.0 (2010) 6.8 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	36	40			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/	12.6% (2011) 13.0% (2010) 13.0% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	47				
Mental Health and Mental Disorders									
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	5.0 (2015) 4.9 (2014) 5.1 (2006-12) 5.1 (2005-11) 4.6 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	50				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	17.8 (2014) 16.1 (2013) 16.0 (2012) 22.4 (2011) 12.8 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)				*	
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	22.7 (2014) 29.0 (2013) 22.4 (2012) 24.0 (2011) 27.3 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)					



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Indicator	Pavorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US =Better v=Same
Nutrition, Physical Activity and Weight									
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/		35.5% (2015)	35.5% (2015)	Τ				
(Data based on Charleston Metropolitan Statistical			34.0% (2014)	35.4% (2014)					
			33.7% (2013)	35.4% (2013)					
Area.)	•	Not available	34.5% (2012)	35.8% (2012)					
			36.5% (2011)	35.7% (2011)					
			35.0% (2010)	36.2% (2010)					
Adults who are obese	https://www.cdc.gov/brfss/brfssprevalence/		35.6% (2015)	29.8% (2015)					
(Data based on Charleston Metropolitan Statistical			35.7% (2014)	29.6% (2014)					
			35.1% (2013)	29.4% (2013)					
Area.)	•	Not available	33.8% (2012)	27.6% (2012)					
			32.4% (2011)	27.8% (2011)					
			32.9% (2010)	27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/		16.4% (2014)						
Obesity Among wie Farticipants Ages 2-4		Not available	14.1% (2012)	14.5% (2014)		9			
		110t available	14.4% (2010)	15.9% (2010)		3			
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	43% (2015-16)	29.2% (2015-16)						
emarch who are obese (5th grade students)		32% (2014-15)	28.8% (2014-15)						
		31% (2013-14)	30.2% (2013-14)	Not available					
	\	35% (2012-13)	28.2% (2012-13)	THOS available					
		31% (2011-12)	27.8% (2011-12)						
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	22% (2015-16)	18.4% (2015-16)						
Ciliaren who are overweight (5th grade stadents)		21% (2014-15)	18.4% (2014-15)						
		22% (2013-14)	18.1% (2013-14)	Not available					
	_	19% (2012-13)	18.7% (2012-13)						
		17% (2011-12)	18.7% (2011-12)						
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Resul	,	17.0 (2015)	16.0 (2015)					
ingi concercuation and are even reigni	<u>ts.aspx</u>		15.5 (2013)	16.6 (2013)					
		Not available	15.7 (2011)	15.2 (2011)					
	•		14.3 (2009)	15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Resul		17.9 (2015)	13.9 (2015)					
	ts.aspx	Not available	15.6 (2013)	13.7 (2013)					
		Not available	14.6 (2011)	13.0 (2011)					
			14.1 (2009)	11.8 (2009)					
Adult fruit and vegetable consumption. Adults	https://www.cdc.gov/brfss/brfssprevalence/								
who have consumed fruits and vegetables five or			16.2% (2009)	23.4% (2009)					
more times per day		Not available	19.7% (2007)	24.4% (2007)					
(Data based on Charleston Metropolitan Statistical			20.0% (2005)	23.2% (2005)					
			, ,	, ,					
Area.) Consumed fruit one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/				+				
1		Not available	50.1% (2015)	60.3% (2015)					
(Data based on Charleston Metropolitan Statistical		Not available	54.0% (2013)	60.8% (2013)					
Area.)	hatron / francous and a sea flat for the form								
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/		73.5% (2015)	77.9% (2015)					
(Data based on Charleston Metropolitan Statistical		Not available	75.8% (2013)	77.1% (2013)					
Area.)			. 5.5/6 (2515)						
Access to exercise opportunities	http://www.countyhealthrankings.org/app/	57% (2014)	58% (2014)	91% (2014)					
	west- virginia/2016/rankings/kanawha/county/out	57% (2013)	60% (2013)	92% (2013)	20				
	comes/overall/snapshot	51% (2012)	52% (2012)	85% (2012)					

Charleston Area Medical Center

			iviard	ch 2017					
Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)	Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US Better r=Same Worse
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	Ţ	33% (2013) 34% (2012) 35% (2011) 38% (2010) 35% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	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/	Î	Not available	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)				
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Î	Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)				
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Î	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)				
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Î	Not available	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)				
Oral Health Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.) Substance Abuse and Tobasco Use	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	65.3% (2014) 67.2% (2012) 69.7% (2010)				
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	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)				
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				



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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)		Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US Better y=Same Worse
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	1.63 (2015) 6.49 (2014) 4.85 (2013) 4.81 (2012) 8.01 (2011)	Not available	Not available					
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	14% (2015) 36% (2014) 30% (2013) 18% (2012) 31% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	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/A IIPub.asp?ID=01	1	22.7 (2014) 12.9 (2013) 19.2 (2012) 19.2 (2011) 17.7 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)					
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	18 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	22				
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)					
Smokeles 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/	1	Not available	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)					
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf		Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)					
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	1	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					
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	1.1% (2012-14) 1.5% (2010-12) 2.0% (2008-10) 2.3% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available					



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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)		Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Mercer County vs WV Green= Yellow Red=\	=Same
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76		62.1 (2015) 76.1 (2014) 40.3 (2013) 59.2(2012) 81.6 (2011) 54.6 (2010)	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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	1	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										
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	30% (2015) 31% (2014) 41% (2013) 31% (2012) 34% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	41				
Percent Children in Poverty	http://datacenter.kidscount.org/		31.3% (2012) 31.4% (2010) 31.1% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	49	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	28.0% (2015) 28.9% (2014) 29.4% (2013) 24.7% (2012) 25.5% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	21.9% (2015) 21.8% (2014) 22.2% (2013) 20.4% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	9.4% (2015) 9.0% (2014) 9.4% (2013) 9.0% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	72.0% (2015) 72.9% (2014) 72.2% (2013) 72.5% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/		Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		44% (2014-15) 63% (2012-13) 53% (2012) 54% (2011) 49% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	21				



			11 2017					
Indicator	Pavorable Trend	Mercer County	WV	US	(of 55 WV (of	Mercer County Trend 50 Green=Improving Yellow=No Change/Variable Red=Declining	Mercer County vs WV Green= Yellow= Red=W	=Same
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/	62.1% (2011) 63.0% (2010) 63.3% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	46			
Education		<u> </u>	, ,		,			
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading- statistics/	Not available	Not available	14% (2016)				
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	70.7% (2013) 63.7% (2012) 62.2% (2011) 68.8% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	32			
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	31.5% (2015-16) 34.6% (2014-15) 44.5% (2013-14) 44.0% (2012-13) 42.7% (2011-12) 41.7% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available				
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	44.4% (2015-16) 47.3% (2014-15) 38.7% (2013-14) 38.4% (2012-13) 40.5% (2011-12) 43.4% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available				
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education Wveis.k12.wv.us	http://datacenter.kidscount.org/	55.6% (2015-16) 52.7% (2014-15) 61.3% (2013-14) 61.6% (2012-13) 59.5% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available				
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta Home.jsp	25.1% (2015-16) 21.1% (2014-15) 30.6% (2013-14) 32.3% (2012-13) 30.0% (2011-12) 30.3% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available				
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	30.3% (2015-16) 26.1% (2014-15) 41.7% (2013-14) 42.8% (2012-13) 44.0% (2011-12) 38.2% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available				
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	44.6% (2015-16) 44.5% (2014-15) 43.9% (2013-14) 45.1% (2012-13) 44.3% (2011-12) 45.3% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available				
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	38.8% (2013-14) 38.8% (2012-13) 42.9% (2011-12) 36.3% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available				



March 2017										
Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)		Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Mercer County vs WV Green= Yellow Red=	=Same
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp		29.5% (2015-16) 25.6% (2014-15) 43.0% (2013-14) 45.9% (2012-13) 46.9% (2011-12) 42.2% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	43.8% (2015-16) 42.4% (2014-15) 42.3% (2013-14) 42.6% (2012-13) 44.6% (2011-12) 43.1% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	29.7% (2015-16) 31.5% (2014-15) 33.2% (2013-14) 35.1% (2012-13) 34.2% (2011-12) 34.3% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	57.0% (2011-15) 56.0% (2010-14) 52.9% (2009-13) 51.5% (2008-12) 49.7% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	13				
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	18.8% (2015) 19.0% (2014) 17.7% (2013) 17.4% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		83% (2014-15) 79% (2012-13) 77% (2011-12) 73% (2010-11) 73% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	45				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	90.4% (2015-16) 83.4% (2014-15) 84.6% (2013-14) 78.6% (2012-13) 76.6% (2011-12) 73.4% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16		10.0% (2014) 11.4% (2013) 11.4% (2012) 7.9% (2011) 10.8% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	38				
Social Environment										
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview		20% (2005-10) 20% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	30				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/		19.1 (2012) 20.2 (2011) 20.4 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	33	31			8



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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 Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US =Better v=Same eWorse
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	8 (2009-15) 10 (2007-13) 12 (2006-12) 9 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)	49				
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	39% (2011-15) 36% (2010-14) 31% (2009-13) 30% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	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)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	6.4 (2010 & 2014) 6.6(2010 & 2013) 6.7 (2012) 7.1 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	48				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	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	9.83% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	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	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	8.6 (2012) 13.0 (2011) 12.4 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	11				
Transportation	http://factfinder2.consus.gov/faces/pay/inf/	21 C min (2015)	25 C min /2015)	25 0 min (2015)	1				
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	21.6 min (2015) 21.5 min (2014) 22.2 min (2013) 22.1 min (2012) 22.6 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	84.4% (2015) 84.1% (2014) 84.3% (2013) 83.6% (2012) 83.2% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	84% (2011-15) 84% (2010-14) 84% (2009-13) 84% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	38				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	0.5% (2015) 0.2% (2014) 0.5% (2013) 0.5% (2012) 0.4% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	9.1% (2015) 8.7% (2014) 8.3% (2013) 8.2% (2012) 8.9% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)					



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Indicator	Data Link	Favorable Trend	Mercer County	WV	US	Rank (of 55 WV Counties)		Mercer County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Mercer County vs US Better r=Same Worse
Disability and Health									new ·	
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/			28.3% (2015)	20.6% (2015)					
because of physical, mental or emotional problems				29.1% (2014)	20.4% (2014)					1
(Data based on Charleston Metropolitan Statistical		₹		27.6% (2013)	19.7% (2013)					1
<u> </u>		Ť	Not available	28.6% (2012)	20.1% (2012)					1
Area.)				31.4% (2011)	24.3% (2011)					1
				28.2% (2010)	21.2% (2010)					1
Poor physical health days	http://www.countyhealthrankings.org/app/		5.2 (2015)	5.1 (2015)	3.0 (2015)					
	west-		5.2 (2014)	5.0 (2014)	2.9 (2014)					
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	4	5.3 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	44				
	comes/ overally snapshot	•	5.3 (2005-11)	4.9 (2005-11)	2.6 (2005-11)					
			5.6 (2004-10)	4.9 (2004-10)	2.6 (2004-10)					
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/		25% (2015)	24% (2015)	12% (2015)					
adjusted)	west- virginia/2016/rankings/kanawha/county/out		24% (2014)	24% (2014)	12% (2014)					
	comes/overall/snapshot	—	23% (2006-12)	22% (2006-12)	10% (2006-12)	47				
	domes, everum, smapsher	Ť	25% (2005-11)	22% (2005-11)	10% (2005-11)					
			25% (2004-10)	22% (2004-10)	10% (2004-10)					
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/			25.9% (2015)	16.4% (2015)					
(Data based on Charleston Metropolitan Statistical				25.8% (2014)	16.8% (2014)					1
Area.)			Niet euseilele	25.7% (2013)	16.7% (2013)					1
711 Cd.7			Not available	25.2% (2012)	16.9% (2012)					1
				25.1% (2011)	17.0% (2011)					1
				23.4% (2010)	14.9% (2010)					1
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/			74.1% (2015)	83.6% (2015)					
(Data based on Charleston Metropolitan Statistical				74.2% (2014)	83.2% (2014)					1
Area.)				74.3% (2013)	83.3% (2013)					1
			Not available	74.8% (2012)	83.1% (2012)					1
				74.9% (2011)	82.9% (2011)					1
				76.6% (2010)	84.6% (2010)					1



	March 2017								
Indicator	Pavorable Trend	Nicholas County	wv	US	Rank (of 55 WV Counties)	•	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Nicholas County vs US n=Better w=Same =Worse
Access to Quality Health Care									
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	11% (2014)	11% (2014)	8% (2014)					
under age 65 without health insurance)	west- virginia/2016/rankings/kanawha/county/out	18% (2013)	17% (2013)	11% (2013)					
	comes/overall/snapshot	18% (2012)	18% (2012)	11% (2012)	29				
		20% (2011) 18% (2010)	18% (2011) 17% (2010)	11% (2011)					
Primary Care Physicians (Ratio of population to	http://www.countyhealthrankings.org/app/	1,123:1 (2014)	1,290:1 (2014)	11% (2010) 1,040:1 (2014)					
	west-	1,180:1 (2013)	1,290:1 (2013)	1,040:1 (2013)					
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	1,192:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	9				
	comes/overall/snapshot	1,142:1 (2011)	1,306:1 (2011)	1,051:1 (2011)					
		1,141:1 (2010)	1,310:1 (2010)	1,067.1 (2010)					
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	58 (2014)	72 (2014)	36 (2014)					
Medicare enrollees	west- virginia/2016/rankings/kanawha/county/out	60 (2013)	81 (2013)	38 (2013)					
	comes/overall/snapshot	76 (2012)	93 (2012)	41 (2012)	12				
		89 (2011)	103 (2011)	46 (2011)					
		93 (2010)	99 (2010)	47 (2010)					
Premature Death	http://www.co.ut.hoolkhoolige.co.co/	11 700 (2012 14)	0.700 (2012.14)	E 200 /2012 14\					
Premature Death Years of potential life lost befo	re http://www.countyhealthrankings.org/app/west-	11,700 (2012-14)	9,700 (2012-14)	5,200 (2012-14)					
age 75 per 100,000 population (age-adjusted)	virginia/2016/rankings/kanawha/county/out	13,000 (2011-13)	9,700 (2011-13)	5,200 (2011-13)	47				
	comes/overall/snapshot	11,948 (2010-12)	9,587 (2010-12)	5,200 (2010-12) 5,217 (2008-10)	4/				
		10,313 (2008-10) 10,261 (2006-08)	9,351 (2008-10) 9,587 (2006-08)	5,317 (2008-10) 5,466 (2006-08)					
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	10,201 (2000-08)	3,387 (2000-08)	24 (2013)					
		52.8 (2012)	32.2 (2012)	25 (2012)					
		59.3 (2005)	42.6 (2005)	26 (2011)	48	44			
		, ,	, ,	26 (2010)					
Teen injury death rate (accident, homicide,	http://datacenter.kidscount.org/		46 (2014)	33 (2014)					
suicide), Ages 15-19 per 100,000 teens			40 (2013)	32 (2013)					
salelacy, Ages 13 15 per 100,000 teens		Not available	52 (2011)	36 (2011)		37			
			38 (2010)	36 (2010)					
			47 (2009)	39 (2009)					
Chronic Diseases									
Cancer									
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	11.6 (2014)	16.4 (2014)	13.1 (2014)					
population)	IIPub.asp?ID=01	23.1 (2013)	15.3 (2013)	13.1 (2013)					
population,		26.7 (2012)	16.0 (2012)	13.2 (2012)					
		26.6 (2011)	16.5 (2011)	13.3 (2011)					
		15.2 (2010)	14.9 (2010)	13.4 (2010)					
Death rate due to colorectal cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	15.5 (2014)	20.0 (2014)	16.4 (2014)					
population)	IIPub.asp?ID=01	30.8 (2013)	22.1 (2013)	16.5 (2013)					
population,		34.3 (2012)	18.8 (2012)	16.6 (2012)					
		19.0 (2011)	18.5 (2011)	16.8 (2011)					
		1							
		7.6 (2010)	16.4 (2010)	17.0 (2010)					
Death rate due to lung and bronchus cancer (per	http://www.wvdhhr.org/bph/hsc/statserv/A	· · · · · ·	, ,	48.8 (2014)					
	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	73.6 (2014)	80.7 (2014)	48.8 (2014)					
		· · · · · ·	, ,	· · ·					
Death rate due to lung and bronchus cancer (per 100,000 population)		73.6 (2014) 73.2 (2013)	80.7 (2014) 77.6 (2013)	48.8 (2014) 49.4 (2013)					



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Indicator	Pavorable 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	Yellow	Nicholas County vs US a=Better v=Same e-Worse
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	3.9 (2014) 11.6 (2013) 0.0 (2012) 7.6 (2011) 11.4 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)					
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	94.0 (2009-13) 91.7 (2007-11) 98.2 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	11				
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)					
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	56.3 (2009-13) 52.9 (2007-11) 51.6 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	49				
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	10.8 (2009-13) 10.8 (2007-11) 3 or fewer (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)	16				
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	18.9 (2009-13) 16.1 (2007-11) 19.0 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	8				
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	19.0 (2009-13) 25.3 (2007-11) 27.2 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	19				
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	15.5 (2009-13) 18.7 (2007-11) 17.7 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	6				
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	Not available	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)					
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	9.6 (2009-13) 9.7 (2007-11) 10.8 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	5				
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	67.5 (2009-13) 82.8 (2007-11) 81.9 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	11				
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	11.7 (2009-13) 12.3 (2007-11) 9.1 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	14				
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	103.0 (2009-13) 125.3 (2007-11) 123.9 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	27				



			IVIAIC	11 2017						
Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)		Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Nicholas County vs WV Green= Yellow Red=V	=Same
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	44.9% (2014) 48.1% (2012) 52.4% (2010) 56.7%(2008) 54.1% (2006)	42.8% (2014) 45.2% (2012) 53.2% (2010) 54.8%(2008) 53.5% (2006)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past 2 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	15.2% (2014) 18.2% (2012) 19.8% (2010) 21.9% (2008) 25.2% (2006)	12.8% (2014) 14.2% (2012) 17.2% (2010) 21.0% (2008) 24.2% (2006)					
Colon cancer screening – Adults aged 50+ who have ever had a sigmoidoscopy or colonoscopy (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	66.0% (2014) 63.5% (2012) 54.4% (2010) 54.7% (2008) 53.4% (2006)	69.3% (2014) 67.3% (2012) 65.2% (2010) 62.2% (2008) 57.1% (2006)					
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/	1	Not available	71.8% (2014) 72.2% (2012) 72.3% (2010) 73.7% (2008) 74.5% (2006)	73.0% (2014) 74.0% (2012) 75.2% (2010) 76% (2008) 76.5% (2006)					
Mammogram screening (Percent of female Medicare enrollees aged 67-69 who had at least one mammogram over 2 year period)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		49.4% (2014) 55.0% (2013) 60.1% (2012) 54.4% (2011) 60.7% (2010)	59% (2014) 58% (2013) 58% (2012) 57% (2011) 61% (2010)	71% (2014) 71% (2013) 71% (2012) 71% (2011) 73% (2010)	51				
PAP test history - Women aged 18+ who have had a pap test within the past three years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	74.2% (2014) 76.1% (2012) 79.0% (2010) 80.8% (2008) 83.8% (2006)	75.2% (2014) 78.0% (2012) 81.3% (2010) 82.9% (2008) 84.0% (2006)					
Diabetes										
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B RFSS.asp	1	13.1% (2014) 12.0% (2013) 11.8% (2012) 9.9% (2011) 10.6% (2010)	14.1% (2014) 13.0% (2013) 13.0% (2012) 12.0% (2011) 11.7% (2010)	10.5% (2014) 10.3% (2013) 10.2% (2012) 9.8% (2011) 9.3% (2010)		2			
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	1	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					
Diabetic Screening	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	86% (2014) 86% (2013) 88% (2012) 84% (2011) 86% (2010)	84% (2014) 84% (2013) 84% (2012) 83% (2011) 83% (2010)	91% (2014) 90% (2013) 90% (2012) 90% (2011) 90% (2010)	15				



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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Nicholas County vs US =Better v=Same Worse
Heart Disease and Stroke									
Heart Attack (Ever told you had a Heart Attach)	https://www.cdc.gov/brfss/brfssprevalence/			7.0% (2015)	4.2% (2015)				1
(Data based on Charleston Metropolitan Statistical				7.4%(2014)	4.4% (2014)				1
Area.)			Not available	7.8% (2013)	4.3% (2013)				1
				7.4% (2012)	4.5% (2012)				1
				6.2% (2011)	4.4% (2011)				1
				6.3% (2010)	4.2% (2010)				
Angina/Coronary Heart Disease (Ever told you had	https://www.cdc.gov/brfss/brfssprevalence/			7.4% (2015)	3.9% (2015)				1
a Angina/Coronary Heart Disease)				7.8% (2014)	4.2% (2014)				1
(Data based on Charleston Metropolitan Statistical			Not available	7.5% (2013)	4.1% (2013)				1
Area.)				8.5% (2012)	4.3% (2012)				1
				6.7% (2011) 6.0% (2010)	4.1% (2011) 4.1% (2010)				1
Stroke (Ever told you had a Stroke)	https://www.cdc.gov/brfss/brfssprevalence/			4.8% (2015)	3.0% (2015)				
				4.6% (2014)	3.0% (2013)				1
(Data based on Charleston Metropolitan Statistical				3.9% (2013)	2.8% (2013)				1
Area.)			Not available	4.2% (2012)	2.9% (2012)				1
				3.9% (2011)	2.9% (2011)				1
				3.5% (2010)	2.7% (2010)				1
Hypertension (Adults who have been told they	https://www.cdc.gov/brfss/brfssprevalence/			42.7% (2015)	30.9% (2015)				
have high blood pressure)				41.0% (2013)	31.4% (2013)				1
(Data based on Charleston Metropolitan Statistical			Not available	37.0% (2011)	30.8% (2011)				1
Area.)				37.6%(2009)	28.7%(2009)				1
Death rate due to cardiovasular disease (per	http://www.wvdhhr.org/bph/hsc/statserv/A	_			197.2 (2015)				
100,000)	IIPub.asp?ID=01		278.8 (2014)	253.4 (2014)	192.7 (2014)				
100,000)		♣	242.6 (2013)	252.0 (2013)	193.3 (2013)				
(CDC Mondon for US votos)		·	285.9 (2012)	262.0 (2012)	191.0 (2012)				
(CDC Wonder for US rates)			266.5 (2011)	265.2 (2011)	191.5 (2011)				
			259.2 (2010)	264.4 (2010)	193.6 (2010)				
Death rate due to stroke (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A				43.7 (2015)				
	<u>IIPub.asp?ID=01</u>		54.2 (2014)	59.4 (2014)	41.7 (2014)				
(CDC Wonder for US rates)			80.9 (2013)	53.2 (2013)	40.8 (2013)				
			61.0 (2012)	60.3 (2012)	40.9 (2012)				
			64.7 (2011)	56.4 (2011)	41.4 (2011)				
Chalastaval			114.4 (2010)	60.0 (2010)	41.9 (2010)				
Cholesterol Cholesterol chocked last F years	https://www.cdc.gov/brfss/brfssprevalence/	, I		02.20/ /2045\	77.70//2045\				
Cholesterol checked last 5 years				82.3% (2015)	77.7% (2015)				
(Data based on Charleston Metropolitan Statistical			Not available	78.7% (2013) 80.5% (2011)	76.4% (2013) 75.5% (2011)				1
Area.)		_		80.4% (2009))	77.0% (2009)				1
Cholesterol never checked (Q: last 5 yrs)	https://www.cdc.gov/brfss/brfssprevalence/	_				+	+		
				14.5% (2015) 17.9% (2013)	18.6% (2015) 20.1% (2013)				1
(Data based on Charleston Metropolitan Statistical		4	Not available	16.9% (2011)	20.1% (2013)				1
Area.)				16.6% (2009)	19.3% (2009)				
High Cholesterol	https://www.cdc.gov/brfss/brfssprevalence/	_							
				39.0% (2015)	36.3%(2015)				1
(Data based on Charleston Metropolitan Statistical			Not available	42.9% (2013) 40.5% (2011)	38.4% (2013)				
Area.)				40.5% (2011) 38.5% (2009)	38.4% (2011) 37.5% (2009)				1
				JU.J/0 (ZUUJ)	37.370 (2003)				1



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Indicator	Pavorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)		Nicholas County Trend Green=Improving Yellow=No Change/Variable	Nicholas County vs WV	Nicholas County vs US -Better
	E C						Red=Declining	Red=\	
Respiratory Disease									
Adults with asthma	https://www.cdc.gov/brfss/brfssprevalence/		10.9% (2015)	9.2% (2015)					
(Data based on Charleston Metropolitan Statistical			11.0% (2014)	8.9% (2014)					
Area.)		Not available	9.0% (2013)	9.0% (2013)					
			10.2% (2012)	8.9% (2012)					
			9.2% (2011)	9.1% (2011)					
			7.3% (2010)	9.1% (2010)					
Arthritis							ı		
Arthritis - Adults who have been told they have	https://www.cdc.gov/brfss/brfssprevalence/		38.0% (2015)	25.3% (2015)					
arthritis			40.0% (2014)	26.0% (2014)					
(Data based on Charleston Metropolitan Statistical		Not available	36.2% (2013)	25.3% (2013)					
Area.)			36.4% (2012)	25.7% (2012)					
			35.9% (2011)	24.4% (2011))					
Communicable Diseases and Immunizations	later of the second of the sec		(0.0)				<u> </u>		
Pneumonia vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		70.1% (2015)	72.7% (2015)					
(Data based on Charleston Metropolitan Statistical			67.7% (2014)	70.3% (2014)					
Area.)		Not available	69.5% (2013)	69.5% (2013)					
			68.0% (2012)	68.8% (2012)					
			64.4% (2011) 62.4% (2010)	70.0% (2011) 68.8% (2010)					
Influenza vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		, ,						
			69.1% (2015)	61.3% (2015)					
(Data based on Charleston Metropolitan Statistical			69.8% (2014)	60.8% (2014)					
Area.)	_	Not available	73.9% (2013)	62.8% (2013)					
			68.9% (2012)	60.1% (2012)					
			68.5% (2011) 66.4% (2010)	61.3% (2011) 67.5% (2010))					
	http://www.wvdhhr.org/bph/hsc/statserv/A	22.2 (204.4)							
Death by Influenza/Pnemonia (per 100,000)	IIPub.asp?ID=01	23.2 (2014)	25.5 (2014)	17.3 (2014)					
		11.6 (2013)	26.0 (2013)	18.0 (2013)					
		19.1 (2012)	22.7 (2012)	16.1 (2012)					
		57.1 (2011) 30.5 (2010)	24.5 (2011) 22.5 (2010)	17.3 (2011) 16.2 (2010)					
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	58.1 (2015)						<u> </u>	
Cilianiyala (per 100,000)	s.html	96.8 (2014)	268.0 (2015) 255.0 (2014)	478.8 (2015)					
		84.7 (2013)	277.1 (2013)	452.2 (2014) 443.5 (2013)					
		110.6 (2012)	258.2 (2012)	453.3 (2012)					
		91.4 (2011)	231.5 (2011)	453.4 (2011)					
		49.6 (2010)	209.2 (2010)	423.6 (2010)					
Generales rate (per 100 000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	3.9(2015)						<u> </u>	Å
Gonorrhea rate (per 100,000)	s.html	7.7 (2014)	41.6 (2015) 45.5 (2014)	123.9 (2015) 109.8 (2014)					
		0.0 (2013)	45.3 (2014) 57.3 (2013)	105.3 (2013)					
		0.0 (2012)	44.8 (2012)	105.3 (2013)					
		0.0 (2011)	42.9 (2011)	103.3 (2011)					
		3.8 (2010)	31.2 (2010)	100.2 (2010)					
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	0.0 (2015)	2.2 (2015)	7.6 (2015)					<u> </u>
Larry Syprims (per 100,000)	s.html	0.0 (2014)	1.2 (2014)	6.1 (2014)					
		0.0 (2014)	0.5 (2013)	5.4 (2013)					
		0.0 (2012)	0.5 (2012)	4.6 (2012)					
			,,			=			



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Indicator	Pavorable Trend		WV	US	Rank (of 55 WV Counties)	_	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellov	Nicholas County vs US =Better v=Same eWorse
Family Planning								neu-	Worse
Teen birth rate	http://www.countyhealthrankings.org/app/	50 (2008-14)	44 (2008-14)	17 (2008-14)					
Teen births are reported as the number of births	west- virginia/2016/rankings/kanawha/county/out	51 (2007-13)	45 (2007-13)	19 (2007-13)					
per 1,000 female population, ages 15-19.	comes/overall/snapshot	51 (2006-12)	45 (2006-12)	20 (2006-12)	41				
		52 (2005-11)	45 (2005-11)	20 (2005-11)					
Teen birth rate	http://datacenter.kidscount.org/	49 (2004-10)	45 (2004-10)	21 (2004-10)					
		43.3 (2012) 56.3 (2011)	42.3 (2012) 45.3 (2011)	29.0 (2012) 31.0 (2011)					
Teen births are reported as the number of births		57.3 (2010)	46.3 (2010)	34.0 (2011)	30	45			
per 1,000 female population, ages 15-19.	_	59.5 (2009)	48.1 (2009)	39.0 (2009)		43			
		50.5 (2008)	46.6 (2008)	41.0 (2008)					
Maternal, fetal, and infant health									
Mothers who received early prenatal care	http://datacenter.kidscount.org/	83.5% (2003)	86.1% (2003)						
		83.1% (2002)	86.2% (2002)						
		82.9% (2001)	85.9% (2001)	Not available	48				
		84.0% (2000)	95.3% (2000)						
	http://www.countyhealthrankings.org/app/	85.5% (1998)	82.3% (1998)	6.00/ (2000 4.4)					
Low birthweight (Percent of births under 2,500	west-	10.0% (2008-14)	9.0% (2008-14)	6.0% (2008-14)					
grams weight)	virginia/2016/rankings/kanawha/county/out	10.0% (2007-13) 10.5% (2006-12)	9.0% (2007-13) 9.4% (2006-12)	6.0% (2007-13) 5.9% (2006-12)	40				
	comes/overall/snapshot	10.7% (2005-12)	9.5% (2005-11)	6.0% (2005-11)	40				
		10.2% (2004-10)	9.4% (2004-10)	6.0% (2004-10)					
Percent Low Birth Weight babies	http://datacenter.kidscount.org/	9.3% (2012)	9.4% (2012)	8.0% (2012)					
		10.8% (2011)	9.3% (2011)	8.1% (2011)	20	44			
		10.8% (2010)	9.3% (2010)	8.1% (2010)	28	44			
		10.6% (2009)	9.4% (2009)	8.2% (2009)					
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/	10.4 (2012)	9.3 (2012)	6.0 (2012)					
		10.2 (2011)	7.4 (2011)	6.1 (2011)	49	40			
		9.7 (2010)	7.5 (2010)	6.1 (2010)					
	http://datacenter.kidscount.org/	10.1 (2009)	7.7 (2009)	6.4 (2009)					
Percent births to unmarried teens (ages 10-19)	nttp://datacenter.kidscodnt.org/	11.3% (2011)	10.5% (2011)	Not available	32				
		11.0% (2010) 10.9% (2009)	10.6% (2010) 10.4% (2009)	NOT available	32				
Mental Health and Mental Disorders		1 20.570 (2005)	20/0 (2003)		1				
Poor mental health days - "Thinking about your	http://www.countyhealthrankings.org/app/	4.9./2015	4.0 (2015)	2.0/2015					
mental health, which includes stress, depression,	west- virginia/2016/rankings/kanawha/county/out	4.8 (2015) 4.7 (2014)	4.8 (2015) 4.7 (2014)	3.0 (2015) 2.8 (2014)					
and problems with emotions, for how many days	virginia/2016/rankings/kanawna/county/out comes/overall/snapshot	4.7 (2014)	4.7 (2014)	2.4 (2006-12)	35				
during the past 30 days was your mental health not		5.0 (2005-11)	4.4 (2005-11)	2.3 (2005-11)					
good?"	•	5.0 (2004-10)	4.5 (2004-10)	2.3 (2004-10)					
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A	19.4 (2014)	33.6 (2014)	29.3 (2014)					
Death rate due Alzhenner 5 Disease (per 100,000)	IIPub.asp?ID=01	15.4 (2013)	31.8 (2013)	26.8 (2013)					
		38.1 (2012)	31.6 (2012)	26.6 (2012)					
		22.8 (2011)	32.8 (2011)	27.3 (2011)					
		30.5 (2010)	32.1 (2010)	27.0 (2010)					
Death rate due to intentional self-harm (per	http://www.wvdhhr.org/bph/hsc/statserv/A	38.7 (2014)	19.5 (2014)	13.4 (2014)					
100,000)	IIPub.asp?ID=01	15.4 (2013)	17.5 (2013)	13.0 (2013)					
		22.9 (2012)	17.5 (2012)	12.9 (2012)					
		19.0 (2011)	16.7 (2011)	12.7 (2011)					
	<u> </u>	19.1 (2010)	15.9 (2010)	12.4 (2010)					



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Indicator	Data Link	=	WV	US	Rank (of 55 WV Counties)		Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Nicholas County vs US Better v=Same Worse
Nutrition, Physical Activity and Weight									
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/		35.5% (2015)	35.5% (2015)					
(Data based on Charleston Metropolitan Statistical			34.0% (2014)	35.4% (2014)					1
Area.)		Nick available	33.7% (2013)	35.4% (2013)					
, in carry		Not available	34.5% (2012)	35.8% (2012)					
			36.5% (2011)	35.7% (2011)					
			35.0% (2010)	36.2% (2010)					
Adults who are obese	https://www.cdc.gov/brfss/brfssprevalence/	1	35.6% (2015)	29.8% (2015)					
(Data based on Charleston Metropolitan Statistical			35.7% (2014)	29.6% (2014)					
Area.)		Not available	35.1% (2013)	29.4% (2013)					
		NOT available	33.8% (2012)	27.6% (2012)					
			32.4% (2011)	27.8% (2011)					
			32.9% (2010)	27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/		16.4% (2014)	14.5% (2014)					
		Not available	14.1% (2012)	15.9% (2010)		9			
			14.4% (2010)	13.370 (2010)					
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	28% (2015-16)	29.2% (2015-16)						
		28% (2014-15)	28.8% (2014-15)						
		28% (2013-14)	30.2% (2013-14)	Not available					
		32% (2012-13)	28.2% (2012-13)						
		24% (2011-12)	27.8% (2011-12)						
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	22% (2015-16)	18.4% (2015-16)						
		18% (2014-15)	18.4% (2014-15)						
		14% (2013-14)	18.1% (2013-14)	Not available					
		18% (2012-13)	18.7% (2012-13)						
	https://paged.ede.gov/vouthonling/App/Paged	22% (2011-12)	18.7% (2011-12)	16.0 (2015)					
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx		17.0 (2015)	16.0 (2015)					
		Not available	15.5 (2013)	16.6 (2013)					
			15.7 (2011) 14.3 (2009)	15.2 (2011) 15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Resul	•	17.9 (2015)	13.9 (2015)					
	ts.aspx		15.6 (2013)	13.7 (2013)					
		Not available	14.6 (2011)	13.0 (2011)					
			14.1 (2009)	11.8 (2009)					
Adult fruit and vegetable consumption. Adults	https://www.cdc.gov/brfss/brfssprevalence/								
who have consumed fruits and vegetables five or	1		16.2% (2009)	23.4% (2009)					1
more times per day		Not available	19.7% (2007)	24.4% (2007)					1
(Data based on Charleston Metropolitan Statistical			20.0% (2005)	23.2% (2005)					1
<u> </u>									1
Area.) Consumed fruit one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/								
• •	4	Nick aveileble	50.1% (2015)	60.3% (2015)					1
(Data based on Charleston Metropolitan Statistical Area.)		Not available	54.0% (2013)	60.8% (2013)					
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/								
(Data based on Charleston Metropolitan Statistical	1	Not available	73.5% (2015)	77.9% (2015)					1
Area.)			75.8% (2013)	77.1% (2013)					1
Access to exercise opportunities	http://www.countyhealthrankings.org/app/	45% (2014)	58% (2014)	91% (2014)					
A SECOND CACIONE OPPORTUNITIES	west-	48% (2013)	60% (2013)	92% (2013)	34				
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	43% (2012)	52% (2012)	85% (2012)					
L	ss.ries, sveranj snapsnot		1 '	1	<u> </u>	l .			



	iviarch 2017										
Indicator	Data Link	Nicholas County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Nicholas County vs US Better y=Same Worse		
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	35% (2013) 39% (2012) 38% (2011) 38% (2010) 34% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	49						
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	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)							
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	1	Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)							
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)							
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	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)							
Oral Health											
Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	65.3% (2014) 67.2% (2012) 69.7% (2010)							
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	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)							
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							



		iviarch 2017											
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	Yellow	Nicholas County vs US =Better v=Same Worse			
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#		0.00 (2015) 11.66 (2014) 7.71 (2013) 3.81 (2012) 0.00 (2011)	Not available	Not available								
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#		0% (2015) 100% (2014) 25% (2013) 25% (2012) 0% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)								
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/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/A IIPub.asp?ID=01		23.2 (2014) 27.0 (2013) 22.9 (2012) 19.0 (2011) 22.9 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)								
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		20 (2009-15) 20 (2007-13) 22 (2006-12) 26 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	27							
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)								
Smokeles 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/	1	Not available	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)								
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf		Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)								
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								
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx		1.2% (2012-14) 1.2% (2010-12) 1.6% (2008-10) 2.2% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available								



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Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)		Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Nicholas County vs WV Green- Yellow Red=	=Same			
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76		Not available	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)								
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			<u> </u>										
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	27% (2015) 27% (2014) 27% (2013) 26% (2012) 29% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	30							
Percent Children in Poverty	http://datacenter.kidscount.org/		25.7% (2012) 27.6% (2010) 27.1% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	25	36						
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	24.4% (2015) 24.4% (2014) 24.9% (2013) 23.5% (2012) 22.9% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)								
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	18.1% (2015) 19.3% (2014) 19.2% (2013) 19.2% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)								
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		11.9% (2015) 13.7% (2014) 13.0% (2013) 14.9% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)								
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	79.2% (2015) 79.5% (2014) 80.3% (2013) 81.3% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)								
Percent SNAP participants	http://datacenter.kidscount.org/		Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)								
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	60% (2014-15) 51% (2012-13) 48% (2012) 46% (2011) 45% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	51							



Indicator	Pavorable Trend	Nicholas County	WV	US	(of 55 WV	Rank (of 50 states)	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Nicholas County vs US =Better v=Same Worse
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/	57.8% (2011) 55.3% (2010) 58.6% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	33				
Education									
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading-statistics/	Not available	Not available	14% (2016)					
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	58.9% (2013) 64.6% (2012) 76.6% (2011) 57.0% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	49				
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	42.3% (2015-16) 46.7% (2014-15) 54.4% (2013-14) 57.8% (2012-13) 54.7% (2011-12) 52.3% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	45.1% (2015-16) 50.7% (2014-15) 50.9% (2013-14) 58.2% (2012-13) 47.0% (2011-12) 48.1% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available					
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education Wveis.k12.wv.us	http://datacenter.kidscount.org/	54.9% (2015-16) 49.3% (2014-15) 49.1% (2013-14) 41.6% (2012-13) 53.0% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available					
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	32.2% (2015-16) 37.7% (2014-15) 40.3% (2013-14) 40.4% (2012-13) 36.6% (2011-12) 40.1% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	18.3% (2015-16) 14.3% (2014-15) 36.2% (2013-14) 36.9% (2012-13) 43.7% (2011-12) 38.9% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	35.1% (2015-16) 43.2% (2014-15) 50.0% (2013-14) 47.1% (2012-13) 53.1% (2011-12) 46.9% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	47.3% (2013-14) 43.4% (2012-13) 50.7% (2011-12) 41.9% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available					



Indicator	Data Link	Favorable Trend	Nicholas County	WV	US	Rank (of 55 WV Counties)		Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Nicholas County vs WV Green= Yellow- Red=V	r=Same
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta lHome.jsp	1	27.9% (2015-16) 26.4% (2014-15) 44.5% (2013-14) 46.9% (2012-13) 48.4% (2011-12) 44.0% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available					
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	43.3% (2015-16) 46.4% (2014-15) 51.4% (2013-14) 50.6% (2012-13) 50.6% (2011-12) 48.6% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available					
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta lHome.jsp	1	37.1% (2015-16) 38.6% (2014-15) 44.0% (2013-14) 43.1% (2012-13) 43.5% (2011-12) 42.9% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available					
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	43.0% (2011-15) 44.0% (2010-14) 45.2% (2009-13) 43.9% (2008-12) 39.5% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	38				
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	13.8% (2015) 13.6% (2014) 14.1% (2013) 13.8% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)					
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	91% (2014-15) 80% (2012-13) 87% (2011-12) 75% (2010-11) 75% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	19				
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	92.4% (2015-16) 90.6% (2014-15) 89.6% (2013-14) 80.3% (2012-13) 87.0% (2011-12) 75.2% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available					
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16		5.7% (2014) 8.3% (2013) 11.3% (2012) 16.5% (2011) 20.0% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	16				
Social Environment						•				
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview	1	23% (2005-10) 22% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	41				
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/		30.8 (2012) 36.2 (2011) 38.3 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	49	31			



Indicator	Pavorable 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 Green: Yellow Red=	=Same
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	0 (2009-15) 6 (2007-13) 6 (2006-12) 6 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)					
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	26% (2011-15) 23% (2010-14) 25% (2009-13) 25% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	13				
Built Environment									
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	7.5 (2010 & 2014) 7.6 (2010 & 2013) 7.8 (2012) 8.2 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	18				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	0.65 (2012) 0.69 (2011) 0.57 (2009) 0.58 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	1.78% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	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	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	8.9 (2012) 13.2(2011) 12.5 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	16				
Transportation									
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	26.9 min (2015) 26.6 min (2014) 27.9 min (2013) 26.1 min (2012) 26.6 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	90.0% (2015) 88.3% (2014) 86.7% (2013) 87.0% (2012) 86.6% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	90% (2011-15) 88% (2010-14) 87% (2009-13) 87% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	55				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	0.4% (2015) 0.0% (2014) 0.2% (2013) 1.0% (2012) 0.3% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	8.5% (2015) 7.7% (2014) 7.5% (2013) 6.2% (2012) 6.7% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)					



		IVIAICII ZUI7									
Indicator	Pavorable Trend	Nicholas County	wv	US	Rank (of 55 WV Counties)	_	Nicholas County Trend Green=Improving Yellow=No Change/Variable Red=Declining		Nicholas County vs US Better =Same		
Disability and Health								nea-	110130		
Disability: Adults who are limited in any activities because of physical, mental or emotional problems (Data based on Charleston Metropolitan Statistical Area.)		Not available	28.3% (2015) 29.1% (2014) 27.6% (2013) 28.6% (2012) 31.4% (2011)	20.6% (2015) 20.4% (2014) 19.7% (2013) 20.1% (2012) 24.3% (2011)							
Poor physical health days	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	5.4 (2015) 4.8 (2014) 5.4 (2006-12) 5.5 (2005-11)	28.2% (2010) 5.1 (2015) 5.0 (2014) 4.9 (2006-12) 4.9 (2005-11)	21.2% (2010) 3.0 (2015) 2.9 (2014) 2.5 (2006-12) 2.6 (2005-11)	47						
Percent of adults reporting poor or fair health (ageadjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	5.5 (2004-10) 23% (2015) 22% (2014) 26% (2006-12) 25% (2005-11) 23% (2004-10)	4.9 (2004-10) 24% (2015) 24% (2014) 22% (2006-12) 22% (2005-11) 22% (2004-10)	2.6 (2004-10) 12% (2015) 12% (2014) 10% (2006-12) 10% (2005-11) 10% (2004-10)	38						
General Health (Fair / Poor) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	25.9% (2015) 25.8% (2014) 25.7% (2013) 25.2% (2012) 25.1% (2011) 23.4% (2010)	16.4% (2015) 16.8% (2014) 16.7% (2013) 16.9% (2012) 17.0% (2011) 14.9% (2010)							
General Health (Good / Better) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	74.1% (2015) 74.2% (2014) 74.3% (2013) 74.8% (2012) 74.9% (2011) 76.6% (2010)	83.6% (2015) 83.2% (2014) 83.3% (2013) 83.1% (2012) 82.9% (2011) 84.6% (2010)							



	iviarch 2017											
Indicator	Pavorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Putnam County vs US -Better r=Same Worse			
Access to Quality Health Care								neu-	worse			
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	8% (2014)	11% (2014)	8% (2014)								
under age 65 without health insurance)	west-	13% (2013)	17% (2013)	11% (2013)								
differ age 03 without fleatth insurance,	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	14% (2012)	18% (2012)	11% (2012)	2							
	<u>comes/overall/shapshot</u>	14% (2011)	18% (2011)	11% (2011)								
		15% (2010)	17% (2010)	11% (2010)								
Primary Care Physicians (Ratio of population to	http://www.countyhealthrankings.org/app/west-	901:1 (2014)	1,290:1 (2014)	1,040:1 (2014)								
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	929:1 (2013)	1,290:1 (2013)	1,040:1 (2013)								
	comes/overall/snapshot	941:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	'							
		1,018:1 (2011)	1,306:1 (2011)	1,051:1 (2011)								
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	993:1 (2010) 53 (2014)	1,310:1 (2010) 72 (2014)	1,067.1 (2010) 36 (2014)	1							
	west-	68 (2013)	81 (2013)	38 (2013)								
Medicare enrollees	virginia/2016/rankings/kanawha/county/out	75 (2012)	93 (2012)	41 (2012)	5							
	comes/overall/snapshot	90 (2011)	103 (2011)	46 (2011)								
		77 (2010)	99 (2010)	47 (2010)								
Premature Death												
Premature Death Years of potential life lost before	http://www.countyhealthrankings.org/app/	7,700 (2012-14)	9,700 (2012-14)	5,200 (2012-14)								
age 75 per 100,000 population (age-adjusted)	west- virginia/2016/rankings/kanawha/county/out	7,300 (2011-13)	9,700 (2011-13)	5,200 (2011-13)								
	comes/overall/snapshot	7,059 (2010-12)	9,587 (2010-12)	5,200 (2010-12)	6							
		7,626 (2008-10)	9,351 (2008-10)	5,317 (2008-10)								
	http://datacenter.kidscount.org/	7,103 (2006-08)	9,587 (2006-08)	5,466 (2006-08)								
Child death rate (Ages 1-19 per 100,000 children)	intep.//datacenter.kidscount.org/	17.1 (2012)	22.2 (2012)	24 (2013)								
		17.1 (2012)	32.2 (2012)	25 (2012)	6	44						
		47.9 (2005)	42.6 (2005)	26 (2011) 26 (2010)								
Toon injury dooth rate (assident hemiside	http://datacenter.kidscount.org/		46 (2014)	33 (2014)								
Teen injury death rate (accident, homicide,			40 (2014)	32 (2013)								
suicide), Ages 15-19 per 100,000 teens		Not available	52 (2011)	36 (2011)		37						
		140t available	38 (2010)	36 (2010)		J ,						
			47 (2009)	39 (2009)								
Chronic Diseases			()	(,								
Cancer												
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	21.2 (2014)	16.4 (2014)	13.1 (2014)								
•	llPub.asp?ID=01	10.6 (2013)	15.3 (2013)	13.1 (2013)								
population)		12.4 (2012)	16.0 (2012)	13.2 (2012)								
		17.9 (2011)	16.5 (2011)	13.3 (2011)								
		14.4 (2010)	14.9 (2010)	13.4 (2010)								
Death rate due to colorectal cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	19.4 (2014)	20.0 (2014)	16.4 (2014)								
population)	llPub.asp?ID=01	10.6 (2013)	22.1 (2013)	16.5 (2013)								
 P = P =		15.9 (2012)	18.8 (2012)	16.6 (2012)								
		5.4 (2011)	18.5 (2011)	16.8 (2011)								
		9.0(2010)	16.4 (2010)	17.0 (2010)								
Death rate due to lung and bronchus cancer (per	http://www.wvdhhr.org/bph/hsc/statserv/A	81.0 (2014)	80.7 (2014)	48.8 (2014)								
100,000 population)	IIPub.asp?ID=01	61.8 (2013)	77.6 (2013)	49.4 (2013)								
,		65.6 (2012)	79.1 (2012)	50.2 (2012)								
		57.1 (2011)	81.0 (2011)	50.4 (2011)								
		41.5 (2010)	82.6 (2010)	51.3 (2010)	1							



		iviarch 2017										
Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)		Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Putnam County vs US =Better v=Same Worse		
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	7.0 (2014) 5.3 (2013) 8.9 (2012) 8.9 (2011) 9.0 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)							
Breast cancer incidence rate (female) (per 100,000)	encerates/index.php?		127.2 (2009-13) 119.1 (2007-11) 107.8 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	48						
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)							
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		38.0 (2009-13) 34.8 (2007-11) 34.8 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	8						
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		10.7 (2009-13) 7.0 (2007-11) 6.6 (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)	15						
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		22.4 (2009-13) 24.3 (2007-11) 24.0 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	21						
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	33.4 (2009-13) 35.2 (2007-11) 27.4 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	41						
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		21.8 (2009-13) 21.6 (2007-11) 19.5 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	33						
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	10.8 (2009-13) 10.7 (2007-11) 10.5 (2006-10)	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)	2						
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		11.5 (2009-13) 11.2 (2007-11) 10.1 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	13						
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		76.1 (2009-13) 79.4 (2007-11) 74.6 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	24						
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		14.1 (2009-13) 14.3 (2007-11) 12.5 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	24						
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		111.9 (2009-13) 132.4 (2007-11) 134.8 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	34						



Indicator	Pavorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining		v=Same
Cancer Screenings								Red=V	Vorse
Men aged 40+ who have had a PSA test within the	https://www.cdc.gov/brfss/brfssprevalence/	47.2% (2014)	44.9% (2014)	42.8% (2014)					
		47.2% (2014)	48.1% (2012)	45.2% (2014) 45.2% (2012)					
past two years		53.2% (2010)	52.4% (2010)	53.2% (2010)					
(Data based on Charleston Metropolitan Statistical		53.6% (2008)	56.7%(2008)	54.8%(2008)					
Area.)		58.2% (2006)	54.1% (2006)	53.5% (2006)					
Colon cancer screening – Adults aged 50+ who have	https://www.cdc.gov/brfss/brfssprevalence/	15.5% (2014)	15.2% (2014)	12.8% (2014)					
had a blood stool test within past 2 years		18.8% (2012)	18.2% (2012)	14.2% (2012)					
(Data based on Charleston Metropolitan Statistical		17.4% (2010)	19.8% (2010)	17.2% (2010)					
Area.)		17.3% (2008)	21.9% (2008)	21.0% (2008)					
Area.,		24.1% (2006)	25.2% (2006)	24.2% (2006)					
Colon cancer screening – Adults aged 50+ who	https://www.cdc.gov/brfss/brfssprevalence/	70.9% (2014)	66.0% (2014)	69.3% (2014)					
have ever had a sigmoidoscopy or colonoscopy		69.9% (2012)	63.5% (2012)	67.3% (2012)					
(Data based on Charleston Metropolitan Statistical		61.0% (2010)	54.4% (2010)	65.2% (2010)					
Area.)		59.7% (2008)	54.7% (2008)	62.2% (2008)					
		58.3% (2006)	53.4% (2006)	57.1% (2006)					
Mammogram history - Women aged 40+ who have	https://www.cdc.gov/brfss/brfssprevalence/	72.4% (2014)	71.8% (2014)	73.0% (2014)					
had a mammogram within past 2 years		77.9% (2012)	72.2% (2012)	74.0% (2012)					
(Data based on Charleston Metropolitan Statistical		81.7% (2010)	72.3% (2010)	75.2% (2010)					
Area.)		73.0% (2008)	73.7% (2008)	76.0% (2008)					
		73.3% (2006)	74.5% (2006)	76.5% (2006)					
Mammogram screening (Percent of female	http://www.countyhealthrankings.org/app/	59.9% (2014)	59% (2014)	71% (2014)					
Medicare enrollees aged 67-69 who had at least	virginia/2016/rankings/kanawha/county/out	59.0% (2013)	58% (2013)	71% (2013)	20				
one mammogram over 2 year period)	comes/overall/snapshot	61.0% (2012)	58% (2012)	71% (2012)	20				
		63.4% (2011) 66.5% (2010)	57% (2011) 61% (2010)	71% (2011) 73% (2010)					
PAP test history - Women aged 18+ who have had a	https://www.cdc.gov/brfss/brfssprevalence/	70.0% (2014)	74.2% (2014)	75.2% (2014)					
		77.8% (2012)	76.1% (2012)	78.0% (2014)					
pap test within the past three years		84.7% (2010)	79.0% (2012)	81.3% (2010)					
(Data based on Charleston Metropolitan Statistical	_	81.3% (2008)	80.8% (2008)	82.9% (2008)					
Area.)		85.9% (2006)	83.8% (2006)	84.0% (2006)					
Diabetes				· · ·					
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B	10.6% (2014)	14.1% (2014)	10.5% (2014)					
	RFSS.asp	11.6% (2013)	13.0% (2013)	10.3% (2013)					
		10.7% (2012)	13.0% (2012)	10.2% (2012)		2			
		11.5% (2011)	12.0% (2011)	9.8% (2011)					
		9.3% (2010)	11.7% (2010)	9.3% (2010)					
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm		938 (2014-15)						
schools in WV - Pre K-12) Type 1		Not available	935 (2012-13)	Not available					
Source:WV School Nurse Needs Assessment			852 (2010-11)	3 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4					
			788 (2008-09)						
Diabetes (Number of children attending public	https://wvde.state.wv.us/healthyschools/section6/WVCSN.htm		254 (2014-15)						
schools in WV - Pre K-12) Type 2		Not available	236 (2012-13)	Not available					
Source:WV School Nurse Needs Assessment			238 (2010-11)						
Diabatia Causanina	http://www.countyhealthrankings.org/app/	040/ (2044)	189 (2008-09)	040/ /2044)					
Diabetic Screening	west-	84% (2014)	84% (2014)	91% (2014)					
	·	84% (2013)	84% (2013)	90% (2013)					
	virginia/2016/rankings/kanawha/county/out	8/1% (2012)	8/1% (2012)	90% (2012)	22				
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	84% (2012) 84% (2011)	84% (2012) 83% (2011)	90% (2012) 90% (2011)	32				



	March 2017											
Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)		Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County VS WV Green= Yellow Red=\			
Heart Disease and Stroke				T								
Heart Attack (Ever told you had a Heart Attach) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		7.4 % (2015) 8.6% (2014) 7.1% (2013) 9.5% (2012) 6.8% (2011) 6.7% (2010)	7.0% (2015) 7.4%(2014) 7.8% (2013) 7.4% (2012) 6.2% (2011) 6.3% (2010)	4.2% (2015) 4.4% (2014) 4.3% (2013) 4.5% (2012) 4.4% (2011) 4.2% (2010)							
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/		7.0% (2015) 9.3% (2014) 8.0% (2013) 10.3% (2012) 7.5% (2011) 5.7% (2010)	7.4% (2015) 7.8% (2014) 7.5% (2013) 8.5% (2012) 6.7% (2011) 6.0% (2010)	3.9% (2015) 4.2% (2014) 4.1% (2013) 4.3% (2012) 4.1% (2011) 4.1% (2010)							
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		5.2% (2015) 5.8% (2014) 5.0% (2013) 4.5% (2012) 4.7% (2011) 4.5% (2010)	4.8% (2015) 4.6% (2014) 3.9% (2013) 4.2% (2012) 3.9% (2011) 3.5% (2010)	3.0% (2015) 3.0% (2014) 2.8% (2013) 2.9% (2012) 2.9% (2011) 2.7% (2010)					8		
Hypertension (Adults who have been told they have high blood pressure) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		43.3% (2015) 43.4% (2013) 39.0% (2011) 39.5% (2009)	42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)							
Death rate due to cardiovasular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A Pub.asp?ID=01		193.8 (2014) 178.3 (2013) 221.5 (2012) 210.7 (2011)	253.4 (2014) 252.0 (2013) 262.0 (2012) 265.2 (2011)	197.2 (2015) 192.7 (2014) 193.3 (2013) 191.0 (2012) 191.5 (2011)							
Death rate due to stroke (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		223.5 (2010) 37.0 (2014) 49.4 (2013) 42.5 (2012) 46.4 (2012)	264.4 (2010) 59.4 (2014) 53.2 (2013) 60.3 (2012) 56.4 (2011)	193.6 (2010) 43.7 (2015) 41.7 (2014) 40.8 (2013) 40.9 (2012) 41.4 (2011)							
			45.1 (2010)	60.0 (2010)	41.9 (2010)							
Cholesterol Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	83.7% (2015) 82.3% (2013) 80.7% (2011) 84.9% (2009)	82.3% (2015) 78.7% (2013) 80.5% (2011) 80.4% (2009))	77.7% (2015) 76.4% (2013) 75.5% (2011) 77.0% (2009)							
Cholesterol never checked (Q: last 5 yrs) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		13.7% (2015) 12.5% (2013) 15.9% (2011) 11.9% (2009)	14.5% (2015) 17.9% (2013) 16.9% (2011) 16.6% (2009)	18.6% (2015) 20.1% (2013) 21.1% (2011) 19.3% (2009)							
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		41.7% (2015) 41.9% (2013) 43.9% (2011) 40.3% (2009)	39.0% (2015) 42.9% (2013) 40.5% (2011) 38.5% (2009)	36.3%(2015) 38.4% (2013) 38.4% (2011) 37.5% (2009)							



	March 2017										
Indicator	orable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)		Putnam County Trend Green=Improving Yellow=No Change/Variable	Putnam County vs WV Green	Putnam County vs US -Better		
	Favol						Red=Declining		r=Same Worse		
Respiratory Disease											
Adults with asthma	https://www.cdc.gov/brfss/brfssprevalence/	8.8% (2015)	10.9% (2015)	9.2% (2015)							
(Data based on Charleston Metropolitan Statistical		8.9% (2014)	11.0% (2014)	8.9% (2014)							
Area.)		7.9% (2013)	9.0% (2013)	9.0% (2013)							
		9.8% (2012)	10.2% (2012)	8.9% (2012)							
		8.9% (2011)	9.2% (2011)	9.1% (2011)							
		6.9% (2010)	7.3% (2010)	9.1% (2010)							
Arthritis	https://www.cdc.gov/brfss/brfssprevalence/	20.40((2045)	20.00/ (2045)	25.20/ (2045)	1						
Arthritis - Adults who have been told they have	inttps://www.cuc.gov/birss/birsspievalence/	39.1% (2015)	38.0% (2015)	25.3% (2015)							
arthritis		41.5% (2014)	40.0% (2014)	26.0% (2014)							
(Data based on Charleston Metropolitan Statistical		36.4% (2013)	36.2% (2013)	25.3% (2013)							
Area.)		33.4% (2012) 34.5% (2011)	36.4% (2012) 35.9% (2011)	25.7% (2012) 24.4% (2011))							
Communicable Diseases and Immunizations		J4.570 (2011)	33.370 (2011)	24.470 (2011))							
Pneumonia vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/	75.1% (2015)	70.1% (2015)	72.7% (2015)							
		73.8% (2014)	67.7% (2014)	70.3% (2014)							
(Data based on Charleston Metropolitan Statistical		71.5% (2013)	69.5% (2013)	69.5% (2013)							
Area.)		76.9% (2012)	68.0% (2012)	68.8% (2012)							
		65.1% (2011)	64.4% (2011)	70.0% (2011)							
		62.7% (2010)	62.4% (2010)	68.8% (2010)							
Influenza vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/	74.6% (2015)	69.1% (2015)	61.3% (2015)							
(Data based on Charleston Metropolitan Statistical		73.1% (2014)	69.8% (2014)	60.8% (2014)							
Area.)		79.0% (2014)	73.9% (2013)	62.8% (2013)							
		74.8% (2012)	68.9% (2012)	60.1% (2012)							
		70.5% (2011)	68.5% (2011)	61.3% (2011)							
		67.3% (2010)	66.4% (2010)	67.5% (2010))							
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A	22.9 (2014)	25.5 (2014)	17.3 (2014)							
	IIPub.asp?ID=01	22.9 (2013)	26.0 (2013)	18.0 (2013)							
		24.8 (2012)	22.7 (2012)	16.1 (2012)							
		25.0 (2011)	24.5 (2011)	17.3 (2011)							
		12.6 (2010)	22.5 (2010)	16.2 (2010)							
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	125.1 (2015)	268.0 (2015)	478.8 (2015)							
		146.2 (2014)	255.0 (2014)	452.2 (2014)							
		169.5 (2013)	277.1 (2013)	443.5 (2013)				A	A		
		164.8 (2012) 144.6 (2011)	258.2 (2012)	453.3 (2012)							
		100.9 (2010)	231.5 (2011)	453.4 (2011)							
O	https://gis.cdc.gov/grasp/nchhstpatlas/table		209.2 (2010)	423.6 (2010)							
Gonorrhea rate (per 100,000)	s.html	17.6 (2015)	41.6 (2015)	123.9 (2015)							
		14.1 (2014) 15.9 (2013)	45.5 (2014)	109.8 (2014)					77		
		14.2 (2012)	57.3 (2013) 44.8 (2012)	105.3 (2013) 106.7 (2012)							
		17.9 (2011)	42.9 (2011)	108.7 (2012)							
		9.0 (2010)	31.2 (2010)	103.3 (2011)							
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	0.0 (2015)	2.2 (2015)	7.6 (2015)					<u> </u>		
Larry Syptims (per 100,000)	s.html	0.0 (2014)	1.2 (2014)	6.1 (2014)							
		0.0 (2013)	0.5 (2013)	5.4 (2013)							
		1.8 (2012)	0.5 (2012)	4.6 (2012)							
			0.0 (2011)	4.2 (2011)							



	March 2017									
Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Putnam County vs US =Better v=Same Worse
Family Planning	http://www.countribeelthandings.com/con/		20 (2000 4.4)	44 (2000 44)	47 (2000 44)					
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		30 (2008-14) 32 (2007-13) 32 (2006-12) 31 (2005-11) 32 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	7				
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/		30.3 (2012) 32.7 (2011) 34.6 (2010) 31.0 (2009) 30.8 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	7	45			
Maternal, fetal, and infant health										
Mothers who received early prenatal care	http://datacenter.kidscount.org/	Î	90.3% (2003) 91.9% (2002) 90.9% (2001) 90.0% (2000) 87.3% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	5				
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		8.0% (2008-14) 8.0% (2007-13) 8.4% (2006-12) 8.4% (2005-11) 8.4% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	12				
Percent Low Birth Weight babies	http://datacenter.kidscount.org/		7.5% (2012) 8.1% (2011) 8.4% (2010) 8.9% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	8	44			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/		5.4 (2012) 4.9 (2011) 4.6 (2010) 4.2 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	16	40			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/		7.1% (2011) 6.9% (2010) 6.6% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	6				
Mental Health and Mental Disorders										
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		4.6 (2015) 4.3 (2014) 3.6 (2006-12) 3.6 (2005-11) 3.5 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	1				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		29.9 (2014) 37.1 (2013) 31.9 (2012) 14.3 (2011) 23.4 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		8.8 (2014) 14.1 (2013) 12.4 (2012) 10.7 (2011) 18.0 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)					



Warch 2017									
Indicator	Pavorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County vs WV Green= Yellow Red=V	=Same
Nutrition, Physical Activity and Weight								Neu-V	voise
Adults overweight	https://www.cdc.gov/brfss/brfssprevalence/	32.2% (2015)	35.5% (2015)	35.5% (2015)					
(Data based on Charleston Metropolitan Statistical		34.9% (2014)	34.0% (2014)	35.4% (2014)					
Area.)		38.4% (2013)	33.7% (2013)	35.4% (2013)					
Area.,		36.2% (2012)	34.5% (2012)	35.8% (2012)					
		36.1% (2011)	36.5% (2011)	35.7% (2011)					
		37.3% (2010)	35.0% (2010)	36.2% (2010)					
Adults who are obese	https://www.cdc.gov/brfss/brfssprevalence/	38.2% (2015)	35.6% (2015)	29.8% (2015)					
(Data based on Charleston Metropolitan Statistical		34.6% (2014)	35.7% (2014)	29.6% (2014)					
Area.)		34.4% (2013)	35.1% (2013)	29.4% (2013)					
Area.y		31.6% (2012)	33.8% (2012)	27.6% (2012)					
		32.0% (2011)	32.4% (2011)	27.8% (2011)					
		32.3% (2010)	32.9% (2010)	27.5% (2010)					
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/		16.4% (2014)	4.4.50/ /204.4\					
		Not available	14.1% (2012)	14.5% (2014)		9			
			14.4% (2010)	15.9% (2010)					
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	24% (2015-16)	29.2% (2015-16)						
		29% (2014-15)	28.8% (2014-15)						
		28% (2013-14)	30.2% (2013-14)	Not available					
		22% (2012-13)	28.2% (2012-13)						
		27% (2011-12)	27.8% (2011-12)						
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9	16% (2015-16)	18.4% (2015-16)						
		20% (2014-15)	18.4% (2014-15)						
		24% (2013-14)	18.1% (2013-14)	Not available					
		18% (2012-13)	18.7% (2012-13)						
		16% (2011-12)	18.7% (2011-12)						
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Resul		17.0 (2015)	16.0 (2015)					
	ts.aspx	Not available	15.5 (2013)	16.6 (2013)					
		rect available	15.7 (2011)	15.2 (2011)					
			14.3 (2009)	15.6 (2009)					
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx		17.9 (2015)	13.9 (2015)					
		Not available	15.6 (2013)	13.7 (2013)					
			14.6 (2011)	13.0 (2011)					
A deals for the analysis and the agreement on Adeals	https://www.cdc.gov/brfss/brfssprevalence/		14.1 (2009)	11.8 (2009)					
Adult fruit and vegetable consumption. Adults	The poly / www.cac.gov/ bit33/								
who have consumed fruits and vegetables five or		17.7% (2009)	16.2% (2009)	23.4% (2009)					
more times per day		18.1% (2007)	19.7% (2007)	24.4% (2007)					
(Data based on Charleston Metropolitan Statistical		19.6% (2005)	20.0% (2005)	23.2% (2005)					
Area.)									
Consumed fruit one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/	E1 70/ /201E\	EO 10/ /201E)	60 20/ /201E\					
(Data based on Charleston Metropolitan Statistical		51.7% (2015) 51.9% (2013)	50.1% (2015) 54.0% (2013)	60.3% (2015) 60.8% (2013)					
Area.)		J1.3/0 (ZU13)	J4.U/0 (ZUI3)	00.0/0 (2013)					
Consumed vegetables one or more times per day	https://www.cdc.gov/brfss/brfssprevalence/								
(Data based on Charleston Metropolitan Statistical		74.4% (2015)	73.5% (2015)	77.9% (2015)					
Area.)		75.8% (2013)	75.8% (2013)	77.1% (2013)					
Access to exercise opportunities	http://www.countyhealthrankings.org/app/	59% (2014)	58% (2014)	91% (2014)					
Access to exercise opportunities	west-	63% (2014)	60% (2013)	92% (2013)	19				
	virginia/2016/rankings/kanawha/county/out	67% (2012)	52% (2012)	85% (2012)	19				
	comes/overall/snapshot	0770 (2012)	32/0 (2012)	0070 (2012)					



		IVIAI C	n 2017						
Indicator	yuiT end	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County vs WV Green= Yellows Red=V	=Same
Physical Inactivity (Percent of adults age 20+	http://www.countyhealthrankings.org/app/	26% (2013)	29% (2013)	19% (2013)				neu-v	voise
reporting no leisure time physical activity.)	west-	29% (2012)	32% (2012)	20% (2012)					
proporting no leisure time priyologi detivity.	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	30% (2011)	34% (2011)	21% (2011)	5				
		31% (2010)	33% (2010)	21% (2010)					
		29% (2009)	33% (2009)	21% (2009)					
Adults engaging in any physical activities. (Any	https://www.cdc.gov/brfss/brfssprevalence/	66.1% (2015)	69.2% (2015)	73.8% (2015)					
physical activity during the past month.)		72.3% (2014)	71.3% (2014)	77.4% (2014)					
(Data based on Charleston Metropolitan Statistical	-	66.6% (2013)	68.6% (2013)	74.7% (2013)					
Area.)		70.4% (2012)	69.0% (2012)	77.1% (2012)					
		66.8% (2011) 68.6% (2010)	64.9% (2011) 67.1% (2010)	73.8% (2011) 76.1% (2010)					
Adults: 30+ minutes of moderate physical activity 5	https://www.cdc.gov/brfss/brfssprevalence/	00.070 (2010)	07.170 (2010)	70.170 (2010)					
or more days/wk or 20+ minutes of vigorous		34.6% (2009)	35.2% (2009)	51.0% (2009)					
physical activity 3 or more days/wk		42.1% (2007)	45.9% (2007)	49.5% (2007)					
(Data based on Charleston Metropolitan Statistical		39.1% (2005)	39.4% (2005)	49.1% (2005)					
Area.)									
Adults: 20+ minutes of vigorous physical activity 3	https://www.cdc.gov/brfss/brfssprevalence/	13.8% (2009)	15.6% (2009)	29.4% (2009)					
or more days/wk		15.4% (2007)	19.2% (2007)	28.3% (2007)					
(Data based on Charleston Metropolitan Statistical	-	15.2% (2005)	17.6% (2005)	27.5% (2005)					
Area.)		. , ,	` '						
Participated in enough Aerobic and Muscle	https://www.cdc.gov/brfss/brfssprevalence/								
Strengthening exercises to meet guidelines		12.4% (2015)	13.8% (2015)	20.3% (2015)					
(Data based on Charleston Metropolitan Statistical	-	11.0% (2013)	12.7% (2013)	20.5% (2013)					
Area.)									
Oral Health									
Adults who visited a dentist	https://www.cdc.gov/brfss/brfssprevalence/	60.5% (2014)	54.2% (2014)	65.3% (2014)					
(Data based on Charleston Metropolitan Statistical		62.3% (2012)	56.4% (2012)	67.2% (2012)					
Area.)		62.7% (2010)	60.5% (2010)	69.7% (2010)					
Substance Abuse and Tobacco Use									
Adult binge plus heavy drinking - Binge drinkers	https://www.cdc.gov/brfss/brfssprevalence/	9.3% (2015)	10.6% (2015)	16.3% (2015)					
(males having five or more drinks on 1 occasion,		9.8% (2014)	9.6% (2014)	16.0% (2014)					
females having four or more drinks on 1 occasion)		13.8% (2013)	11.2% (2013)	16.8% (2013)					
(Data based on Charleston Metropolitan Statistical		9.4% (2012)	10.2% (2012)	16.9% (2012)					
Area.)		7.7% (2011)	10.1% (2011)	18.3% (2011)					
		8.3% (2010)	9.0% (2010)	15.1% (2010)					
Alcohol use in the past month by persons 12-20	http://www.dhhr.wv.gov/bhhf/Pages/EPI-	19.2% (2012-14)	22.2% (2012-14)						
years	<u>2017.aspx</u>	21.9% (2010-12)	26.2% (2010-12)						
Source: Behavioral Health Profile		23.5% (2008-10)	23.4% (2008-10)	Not available					
		24.9% (2006-08)	25.3% (2006-08)						
Ringo Alcohol use in the next month by neverns 12	http://www.dhhr.wv.gov/bhhf/Pages/EPI-								
Binge Alcohol use in the past month by persons 12-	2017.aspx	14.6% (2012-14)	17.3% (2012-14)						
20 years		15.5% (2010-12)	20.1% (2010-12)	Not available					
Course, Courstin Dalacric and Health Dar (1)		15.8% (2008-10) 16.4% (2006-08)	15.9% (2008-10)						
Source: County Behavioral Health Profile		16.4% (2006-08)	17.8% (2006-08)						



Indicator	Pavorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining		Putnam County vs US =Better v=Same Worse
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	0.00 (2015) 7.03 (2014) 1.77 (2013) 5.30 (2012) 3.57 (2011)	Not available	Not available					
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	0% (2015) 44% (2014) 25% (2013) 30% (2012) 40% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)					
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/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/A IIPub.asp?ID=01	28.2 (2014) 12.4 (2013) 19.5 (2012) 16.1 (2011) 9.0 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)					8
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	16 (2009-15) 15 (2007-13) 16 (2006-12) 15 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	16				
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	48.9% (2015) 48.2% (2014) 49.8% (2013) 51.1% (2012) 47.2% (2011) 52.9% (2010)	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)					
Smokeles 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/	90.6% (2015) 92.5% (2014) 94.4% (2013)	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)					
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013_state_profile.pdf	Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)					
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					
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1.1% (2012-14) 1.5% (2010-12) 2.0% (2008-10) 2.3% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available					



Indicator	Data Link	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County vs WV Green= Yellow Red=V	=Same
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	35.2 (2015) N/A (2014) N/A (2013) N/A (2012) N/A (2011) N/A (2010)	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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/do cuments/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/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					-				
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	13% (2015) 13% (2014) 15% (2013) 14% (2012) 15% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	1				
Percent Children in Poverty	http://datacenter.kidscount.org/	14.4% (2012) 14.0% (2010) 14.8% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 23% (2011) 22% (2010)	1	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	10.1% (2015) 11.6% (2014) 13.9% (2013) 12.3% (2012) 12.0% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	9.8% (2015) 10.1% (2014) 11.3% (2013) 10.1% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	6.4% (2015) 5.6% (2014) 5.7% (2013) 6.3% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	82.9% (2015) 83.0% (2014) 84.7% (2013) 86.5% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/	Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	39% (2014-15) 33% (2012-13) 29% (2012) 28% (2011) 29% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	6				



			iviard	ch 2017						
Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)		Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County vs WV Green= Yellow Red=V	=Same
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/		37.6% (2011) 39.3% (2010) 41.7% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	3				
Education										
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	statistics/		Not available	Not available	14% (2016)					
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	1	60.7% (2013) 53.2% (2012) 57.0% (2011) 45.9% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	48				
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	49.8% (2015-16) 42.9% (2014-15) 57.7% (2013-14) 55.5% (2012-13) 62.4% (2011-12) 57.6% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available					
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	64.9% (2015-16) 52.2% (2014-15) 59.9% (2013-14) 56.4% (2012-13) 60.7% (2011-12) 63.1% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available					
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education Wveis.k12.wv.us	http://datacenter.kidscount.org/	1	35.1% (2015-16) 47.8% (2014-15) 40.1% (2013-14) 43.6% (2012-13) 39.3% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available					
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	43.0% (2015-16) 51.9% (2014-15) 51.9% (2013-14) 52.0% (2012-13) 50.1% (2011-12) 53.4% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available					
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	45.8% (2015-16) 44.0% (2014-15) 56.7% (2013-14) 59.3% (2012-13) 60.1% (2011-12) 67.1% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available					
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	52.7% (2015-16) 56.3% (2014-15) 62.7% (2013-14) 61.2% (2012-13) 59.8% (2011-12) 63.1% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available					
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	58.0% (2013-14) 51.2% (2012-13) 61.8% (2011-12) 55.4% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available					



March 2017												
Indicator	Pavorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County vs WV Green= Yellow Red=\	r=Same			
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	40.2% (2015-16) 37.5% (2014-15) 54.5% (2013-14) 59.3% (2012-13) 62.6% (2011-12) 59.7% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available								
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	53.9% (2015-16) 52.7% (2014-15) 58.4% (2013-14) 59.3% (2012-13) 60.1% (2011-12) 61.4% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available								
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	45.4% (2015-16) 48.2% (2014-15) 51.6% (2013-14) 53.3% (2012-13) 54.5% (2011-12) 54.3% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available								
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	62.7% (2011-15) 62.0% (2010-14) 63.9% (2009-13) 64.1% (2008-12) 61.9% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	5							
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	25.5% (2015) 23.9% (2014) 24.1% (2013) 25.1% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)								
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	91% (2014-15) 86% (2012-13) 82% (2011-12) 82% (2010-11) 82% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	18							
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	95.9% (2015-16) 91.5% (2014-15) 90.2% (2013-14) 86.4% (2012-13) 82.3% (2011-12) 82.2% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available								
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16	4.2% (2014) 5.5% (2013) 7.8% (2012) 8.4% (2011) 11.7% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	6			*				
Social Environment												
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/ #!/west-virginia/2014/overview	15% (2005-10) 14% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	4							
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/	4.1 (2012) 4.8 (2011) 5.7 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	1	31		X	太			



			Marc	ch 2017					
Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County vs WV Green= Yellow Red=\	=Same
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		0 (2009-15) 0 (2007-13) 0 (2006-12) 3 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)			*	
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		27% (2011-15) 26% (2010-14) 26% (2009-13) 23% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	16			
Built Environment									
Food environment index (Ranges from 0-10 and equally weights 2 indicators of food environment: Limited access to health foods & Food insecurity)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	8.1 (2010 & 2014) 8.2 (2010 & 2013) 8.4 (2012) 8.6 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	5			
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas		0.94 (2012) 0.95 (2011) 0.97 (2009) 0.96 (2007)	Not available	Not available				
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas		5.29% (2010)	Not available	Not available				
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	₽	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	http://www.countyhealthrankings.org/app/west-		10.6 (2012) 13.1 (2011)	9.5 (2012) 13.2 (2011)	6.7 (2012) 9.5 (2011)	46			
county	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	—	12.7 (2008)	12.6 (2008)	8.8 (2008)	40			
Transportation									
Mean travel time to work (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		24.8 min (2015) 25.7 min (2014) 25.5 min (2013) 25.5 min (2012) 25.0 min (2011)	25.6 min (2015) 25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.9 min (2015) 25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)				
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		86.0% (2015) 86.7% (2014) 86.9% (2013) 87.6% (2012) 87.7% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)				
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	86% (2011-15) 87% (2010-14) 87% (2009-13) 88% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	49			
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	0.2% (2015) 0.1% (2014) 0.1% (2013) 0.2% (2012) 0.1% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)				
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		3.9% (2015) 4.5% (2014) 4.4% (2013) 4.1% (2012) 4.2% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)				



			Marc	ch 2017					
Indicator	Data Link	Favorable Trend	Putnam County	WV	US	Rank (of 55 WV Counties)	Putnam County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Putnam County VS WV Green= Yellow Red=N	=Same
Disability and Health								Neu-1	70136
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/		30.7% (2015)	28.3% (2015)	20.6% (2015)				
because of physical, mental or emotional problems			31.3% (2014)	29.1% (2014)	20.4% (2014)				
(Data based on Charleston Metropolitan Statistical			28.5% (2013)	27.6% (2013)	19.7% (2013)				
Area.)			27.8% (2012)	28.6% (2012)	20.1% (2012)				
Areu.)			30.8% (2011)	31.4% (2011)	24.3% (2011)				
			27.5% (2010)	28.2% (2010)	21.2% (2010)				
Poor physical health days	http://www.countyhealthrankings.org/app/		3.8 (2015)	5.1 (2015)	3.0 (2015)				
	west- virginia/2016/rankings/kanawha/county/out		4.1 (2014)	5.0 (2014)	2.9 (2014)				
	comes/overall/snapshot		4.7 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	1			
			4.5 (2005-11)	4.9 (2005-11)	2.6 (2005-11)				
			4.3 (2004-10)	4.9 (2004-10)	2.6 (2004-10)				
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/		18% (2015)	24% (2015)	12% (2015)				
adjusted)	west- virginia/2016/rankings/kanawha/county/out		17% (2014)	24% (2014)	12% (2014)				
	comes/overall/snapshot		17% (2006-12)	22% (2006-12)	10% (2006-12)	1			
			17% (2005-11)	22% (2005-11)	10% (2005-11)				
			17% (2004-10)	22% (2004-10)	10% (2004-10)				
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/		26.7% (2015)	25.9% (2015)	16.4% (2015)				
(Data based on Charleston Metropolitan Statistical			24.5% (2014)	25.8% (2014)	16.8% (2014)				
Area.)			24.2% (2013)	25.7% (2013)	16.7% (2013)				
			25.6% (2012)	25.2% (2012)	16.9% (2012)				
			27.4% (2011)	25.1% (2011)	17.0% (2011)				
			24.1% (2010)	23.4% (2010)	14.9% (2010)				
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/		73.3% (2015)	74.1% (2015)	83.6% (2015)				
(Data based on Charleston Metropolitan Statistical			75.5% (2014)	74.2% (2014)	83.2% (2014)				
Area.)			75.8% (2013)	74.3% (2013)	83.3% (2013)				
			74.4% (2012)	74.8% (2012)	83.1% (2012)				
			72.6% (2011)	74.9% (2011)	82.9% (2011)				
			75.8% (2010)	76.6% (2010)	84.6% (2010)				

Raleigh County Health Indicator Data Report



		iviaro	cn 2017						
Indicator	Data Link		WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Raleigh County vs US Better V=Same Worse
Access to Quality Health Care									
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	11% (2014)	11% (2014)	8% (2014)					
under age 65 without health insurance)	west- virginia/2016/rankings/kanawha/county/out	17% (2013)	17% (2013)	11% (2013)					
	comes/overall/snapshot	17% (2012)	18% (2012)	11% (2012)	4				
		17% (2011)	18% (2011)	11% (2011)					
Drimany Cara Dhysisians (Batis of nanylation to	http://www.countyhealthrankings.org/app/	17% (2010) 1,043:1 (2014)	17% (2010) 1,290:1 (2014)	11% (2010) 1,040:1 (2014)					
Primary Care Physicians (Ratio of population to	west-	1,024:1 (2013)	1,290:1 (2013)	1,040:1 (2014)					
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	1,197:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	8				
	comes/overall/snapshot	1,199:1 (2011)	1,306:1 (2011)	1,051:1 (2011)					
		1,096:1 (2010)	1,310:1 (2010)	1,067.1 (2010)					
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	77 (2014)	72 (2014)	36 (2014)					
Medicare enrollees	west- virginia/2016/rankings/kanawha/county/out	98 (2013)	81 (2013)	38 (2013)					
	comes/overall/snapshot	117 (2012)	93 (2012)	41 (2012)	38				
		131 (2011)	103 (2011)	46 (2011)					
		124 (2010)	99 (2010)	47 (2010)					
Premature Death	1 //	11 000 /2012 14)	0.700 (2012.14)	F 200 (2012 14)					
Premature Death Years of potential life lost before	http://www.countyhealthrankings.org/app/west-	11,800 (2012-14)	9,700 (2012-14)	5,200 (2012-14) 5,200 (2011-12)					
age 75 per 100,000 population (age-adjusted)	virginia/2016/rankings/kanawha/county/out	12,100 (2011-13)	9,700 (2011-13) 9,587 (2010-12)	5,200 (2011-13)	48				
	comes/overall/snapshot	12,561 (2010-12) 10,893 (2008-10)	9,351 (2008-10)	5,200 (2010-12) 5,317 (2008-10)	40				
		10,181 (2006-08)	9,587 (2006-08)	5,466 (2006-08)					
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/	10,181 (2000-08)	3,387 (2000-08)	24 (2013)					
erina acatir rate (Ages 1 15 per 155)555 crimaren,		25.2 (2012)	32.2 (2012)	25 (2012)					
		44.0 (2005)	42.6 (2005)	26 (2011)	23	44			
		, ,	,	26 (2010)					
Teen injury death rate (accident, homicide,	http://datacenter.kidscount.org/		46 (2014)	33 (2014)					
suicide), Ages 15-19 per 100,000 teens			40 (2013)	32 (2013)					1
		Not available	52 (2011)	36 (2011)		37			1
			38 (2010)	36 (2010)					1
			47 (2009)	39 (2009)					1
Chronic Diseases									
Cancer									
Death rate due to breast cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	12.8 (2014)	16.4 (2014)	13.1 (2014)					
population)	llPub.asp?ID=01	19.0 (2013)	15.3 (2013)	13.1 (2013)					
-		17.7 (2012)	16.0 (2012)	13.2 (2012)					
		12.6 (2011)	16.5 (2011)	13.3 (2011)					
		13.9 (2010)	14.9 (2010)	13.4 (2010)					
Death rate due to colorectal cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	23.0 (2014)	20.0 (2014)	16.4 (2014)					
population)	IIPub.asp?ID=01	19.0 (2013)	22.1 (2013)	16.5 (2013)					
		19.0 (2012)	18.8 (2012)	16.6 (2012)					
		17.7 (2011)	18.5 (2011)	16.8 (2011)					
		17.8 (2010)	16.4 (2010)	17.0 (2010)					
Death rate due to lung and bronchus cancer (per	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	83.1 (2014)	80.7 (2014)	48.8 (2014)					
100,000 population)	do.dap.15-01	82.5 (2013)	77.6 (2013)	49.4 (2013)					
		69.6 (2012)	79.1 (2012)	50.2 (2012)					
		88.5 (2011)	81.0 (2011)	50.4 (2011)					
		71.0 (2010)	82.6 (2010)	51.3 (2010)					

Raleigh County Health Indicator Data Report March 2017



iviarch 2017								
Indicator	Pavorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Raleigh County vs US Better JeSame Worse
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	10.2 (2014) 8.9 (2013) 13.9 (2012) 17.7 (2011) 11.4 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)				
Breast cancer incidence rate (female) (per 100,000)	encerates/index.php?	125.1 (2009-13) 123.3 (2007-11) 115.3 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	45			
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	8.9 (2009-13) 7.4 (2007-11) 9.1 (2006-10)	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)	2			
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	45.3 (2009-13) 54.5 (2007-11) 54.5 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	23			
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	7.1 (2009-13) 8.4 (2007-11) 8.3 (2006-10)	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)	9			
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	19.8 (2009-13) 19.3 (2007-11) 19.1 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	12			
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	17.6 (2009-13) 17.5 (2007-11) 16.2 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	15			
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	20.4 (2009-13) 20.3 (2007-11) 18.7 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	29			
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	13.1 (2009-13) 15.6 (2007-11) 12.2 (2006-10)	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)	7			
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	11.1 (2009-13) 8.8 (2007-11) 8.4 (2006-10)	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)	11			
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	81.0 (2009-13) 84.5 (2007-11) 79.8 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	30			
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	11.0 (2009-13) 11.7 (2007-11) 11.4 (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	12			
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incid encerates/index.php?	94.6 (2009-13) 122.3 (2007-11) 115.5 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	18			

Raleigh County Health Indicator Data Report



		iviai	11 2017						
Indicator	yuiT end	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Raleigh County vs WV Green- Yellow Red=	r=Same
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	44.9% (2014) 48.1% (2012) 52.4% (2010) 56.7%(2008) 54.1% (2006)	42.8% (2014) 45.2% (2012) 53.2% (2010) 54.8%(2008) 53.5% (2006)					
Colon cancer screening – Adults aged 50+ who have had a blood stool test within past 2 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	15.2% (2014) 18.2% (2012) 19.8% (2010) 21.9% (2008) 25.2% (2006)	12.8% (2014) 14.2% (2012) 17.2% (2010) 21.0% (2008) 24.2% (2006)					
Colon cancer screening – Adults aged 50+ who have ever had a sigmoidoscopy or colonoscopy (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	66.0% (2014) 63.5% (2012) 54.4% (2010) 54.7% (2008) 53.4% (2006)	69.3% (2014) 67.3% (2012) 65.2% (2010) 62.2% (2008) 57.1% (2006)					
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	71.8% (2014) 72.2% (2012) 72.3% (2010) 73.7% (2008) 74.5% (2006)	73.0% (2014) 74.0% (2012) 75.2% (2010) 76% (2008) 76.5% (2006)					
Mammogram screening (Percent of female Medicare enrollees aged 67-69 who had at least one mammogram over 2 year period)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	59.3% (2014) 61.0% (2013) 59.3% (2012) 58.8% (2011) 59.5% (2010)	59% (2014) 58% (2013) 58% (2012) 57% (2011) 61% (2010)	71% (2014) 71% (2013) 71% (2012) 71% (2011) 73% (2010)	27				
PAP test history - Women aged 18+ who have had a pap test within the past three years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	74.2% (2014) 76.1% (2012) 79.0% (2010) 80.8% (2008) 83.8% (2006)	75.2% (2014) 78.0% (2012) 81.3% (2010) 82.9% (2008) 84.0% (2006)					
Diabetes									
Diabetes Prevalence among adults 18+	http://www.wvdhhr.org/bph/hsc/statserv/B RFSS.asp	13.0% (2014) 12.7% (2013) 13.5% (2012) 12.1% (2011) 12.2% (2010)	14.1% (2014) 13.0% (2013) 13.0% (2012) 12.0% (2011) 11.7% (2010)	10.5% (2014) 10.3% (2013) 10.2% (2012) 9.8% (2011) 9.3% (2010)		2			
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					
Diabetic Screening	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	83% (2014) 85% (2013) 84% (2012) 83% (2011) 80% (2010)	84% (2014) 84% (2013) 84% (2012) 83% (2011) 83% (2010)	91% (2014) 90% (2013) 90% (2012) 90% (2011) 90% (2010)	38				



		iviarch 2017											
Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)		Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Raleigh County vs WV Green= Yellow Red=N	r=Same			
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	7.0% (2015) 7.4%(2014) 7.8% (2013) 7.4% (2012)	4.2% (2015) 4.4% (2014) 4.3% (2013) 4.5% (2012)								
Angina/Coronary Heart Disease (Ever told you had	https://www.cdc.gov/brfss/brfssprevalence/			6.2% (2011) 6.3% (2010) 7.4% (2015)	4.4% (2011) 4.2% (2010) 3.9% (2015)								
a Angina/Coronary Heart Disease (Ever told you had a Angina/Coronary Heart Disease) (Data based on Charleston Metropolitan Statistical Area.)			Not available	7.4% (2013) 7.8% (2014) 7.5% (2013) 8.5% (2012) 6.7% (2011) 6.0% (2010)	4.2% (2014) 4.1% (2013) 4.3% (2012) 4.1% (2011) 4.1% (2010)								
Stroke (Ever told you had a Stroke) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	4.8% (2015) 4.6% (2014) 3.9% (2013) 4.2% (2012) 3.9% (2011) 3.5% (2010)	3.0% (2015) 3.0% (2014) 2.8% (2013) 2.9% (2012) 2.9% (2011) 2.7% (2010)								
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	42.7% (2015) 41.0% (2013) 37.0% (2011) 37.6%(2009)	30.9% (2015) 31.4% (2013) 30.8% (2011) 28.7%(2009)								
Death rate due to cardiovasular disease (per 100,000) (CDC Wonder for US rates)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		250.5 (2014) 265.1 (2013) 282.2 (2012) 261.6 (2011)	253.4 (2014) 252.0 (2013) 262.0 (2012) 265.2 (2011)	197.2 (2015) 192.7 (2014) 193.3 (2013) 191.0 (2012) 191.5 (2011)								
Death rate due to stroke (per 100,000) (CDC Wonder for US rates) Cholesterol	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		306.9 (2010) 74.1 (2014) 55.8 (2013) 70.9 (2012) 58.1 (2011) 53.6(2010)	264.4 (2010) 59.4 (2014) 53.2 (2013) 60.3 (2012) 56.4 (2011) 60.0 (2010)	193.6 (2010) 43.7 (2015) 41.7 (2014) 40.8 (2013) 40.9 (2012) 41.4 (2011) 41.9 (2010)								
Cholesterol checked last 5 years (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	82.3% (2015) 78.7% (2013) 80.5% (2011) 80.4% (2009))	77.7% (2015) 76.4% (2013) 75.5% (2011) 77.0% (2009)								
Cholesterol never checked (Q: last 5 yrs) (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	14.5% (2015) 17.9% (2013) 16.9% (2011) 16.6% (2009)	18.6% (2015) 20.1% (2013) 21.1% (2011) 19.3% (2009)								
High Cholesterol (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	39.0% (2015) 42.9% (2013) 40.5% (2011) 38.5% (2009)	36.3%(2015) 38.4% (2013) 38.4% (2011) 37.5% (2009)								



	iviarch 2017											
Indicator	Pavorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)		Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Raleigh County vs US Better Same			
	<u> </u>						new Deciming	Red=	Norse			
Respiratory Disease	https://www.cdc.gov/brfss/brfssprevalence/											
Adults with asthma			10.9% (2015)	9.2% (2015)								
(Data based on Charleston Metropolitan Statistical			11.0% (2014)	8.9% (2014)								
Area.)		Not available	9.0% (2013) 10.2% (2012)	9.0% (2013) 8.9% (2012)								
			9.2% (2011)	9.1% (2011)								
			7.3% (2010)	9.1% (2010)								
Arthritis			1.070 (2020)	0.1.70 (2020)								
Arthritis - Adults who have been told they have	https://www.cdc.gov/brfss/brfssprevalence/		38.0% (2015)	25.3% (2015)	T							
arthritis			40.0% (2014)	26.0% (2014)								
		Not available	36.2% (2013)	25.3% (2013)								
(Data based on Charleston Metropolitan Statistical			36.4% (2012)	25.7% (2012)								
Area.)			35.9% (2011)	24.4% (2011))								
Communicable Diseases and Immunizations												
Pneumonia vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		70.1% (2015)	72.7% (2015)								
(Data based on Charleston Metropolitan Statistical			67.7% (2014)	70.3% (2014)								
Area.)		Neteveilele	69.5% (2013)	69.5% (2013)								
Area.		Not available	68.0% (2012)	68.8% (2012)								
			64.4% (2011)	70.0% (2011)								
			62.4% (2010)	68.8% (2010)								
Influenza vaccination rate 65+	https://www.cdc.gov/brfss/brfssprevalence/		69.1% (2015)	61.3% (2015)								
(Data based on Charleston Metropolitan Statistical			69.8% (2014)	60.8% (2014)								
Area.)		Night grandlands	73.9% (2013)	62.8% (2013)								
		Not available	68.9% (2012)	60.1% (2012)								
			68.5% (2011)	61.3% (2011)								
			66.4% (2010)	67.5% (2010))								
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A	20.4 (2014)	25.5 (2014)	17.3 (2014)								
	IIPub.asp?ID=01	22.8 (2013)	26.0 (2013)	18.0 (2013)								
		19.0 (2012)	22.7 (2012)	16.1 (2012)								
		13.9 (2011)	24.5 (2011)	17.3 (2011)								
		13.9 (2010)	22.5 (2010)	16.2 (2010)								
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	253.1 (2015)	268.0 (2015)	478.8 (2015)								
	<u>s.html</u>	279.9 (2014)	255.0 (2014)	452.2 (2014)								
		318.4 (2013)	277.1 (2013)	443.5 (2013)								
		331.6 (2012)	258.2 (2012)	453.3 (2012)								
		254.0 (2011)	231.5 (2011)	453.4 (2011)								
		186.4 (2010)	209.2 (2010)	423.6 (2010)								
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	48.6 (2015)	41.6 (2015)	123.9 (2015)								
	<u>s.html</u>	53.7 (2014)	45.5 (2014)	109.8 (2014)								
		111.6 (2013)	57.3 (2013)	105.3 (2013)								
		129.1 (2012)	44.8 (2012)	106.7 (2012)								
		29.1 (2011)	42.9 (2011)	103.3 (2011)								
		19.0 (2010)	31.2 (2010)	100.2 (2010)								
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/table	2.6 (2015)	2.2 (2015)	7.6 (2015)								
	<u>s.html</u>	0.0 (2014)	1.2 (2014)	6.1 (2014)								
		0.0 (2013)	0.5 (2013)	5.4 (2013)								
		0.0 (2012)	0.5 (2012)	4.6 (2012)								
			0.0 (2011)	4.2 (2011)								



	March 2017											
Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)		Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Raleigh County vs US Better r=Same Worse		
Family Planning												
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		56 (2008-14) 57 (2007-13) 56 (2006-12) 56 (2005-11) 55 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	46						
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://datacenter.kidscount.org/	1	56.1 (2012) 60.4 (2011) 56.0 (2010) 54.8 (2009) 51.5 (2008)	42.3 (2012) 45.3 (2011) 46.3 (2010) 48.1 (2009) 46.6 (2008)	29.0 (2012) 31.0 (2011) 34.0 (2010) 39.0 (2009) 41.0 (2008)	46	45					
Maternal, fetal, and infant health												
Mothers who received early prenatal care	http://datacenter.kidscount.org/	1	86.7% (2003) 85.8% (2002) 85.8% (2001) 84.9% (2000) 85.8% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	30						
Low birthweight (Percent of births under 2,500 grams weight)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		11.0% (2008-14) 10.0% (2007-13) 10.5% (2006-12) 10.3% (2005-11) 10.1% (2004-10)	9.0% (2008-14) 9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11) 9.4% (2004-10)	6.0% (2008-14) 6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11) 6.0% (2004-10)	46						
Percent Low Birth Weight babies	http://datacenter.kidscount.org/		10.5% (2012) 10.6% (2011) 10.5% (2010) 10.2% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	42	44					
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/		4.7 (2012) 5.4 (2011) 7.6 (2010) 7.7 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	13	40		*			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/		11.1% (2011) 10.6% (2010) 9.8% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	29						
Mental Health and Mental Disorders												
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"			4.8 (2015) 4.6 (2014) 4.9 (2006-12) 4.7 (2005-11) 4.9 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	33						
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		8.9 (2014) 6.3 (2013) 24.0 (2012) 12.6 (2011) 20.3 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)				*	*		
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		10.2 (2014) 22.8 (2013) 13.9 (2012) 21.5 (2011) 12.7 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)							



		iviarch 2017										
Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)		Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Raleigh County vs WV Green= Yellow Red=N	=Same		
Nutrition, Physical Activity and Weight												
Adults overweight (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/		Not available	35.5% (2015) 34.0% (2014) 33.7% (2013) 34.5% (2012) 36.5% (2011) 35.0% (2010)	35.5% (2015) 35.4% (2014) 35.4% (2013) 35.8% (2012) 35.7% (2011) 36.2% (2010)							
Adults who are obese (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	35.6% (2015) 35.7% (2014) 35.1% (2013) 33.8% (2012) 32.4% (2011) 32.9% (2010)	29.8% (2015) 29.6% (2014) 29.4% (2013) 27.6% (2012) 27.8% (2011) 27.5% (2010)							
Obesity Among WIC Participants Ages 2-4	http://stateofobesity.org/wic/		Not available	16.4% (2014) 14.1% (2012) 14.4% (2010)	14.5% (2014) 15.9% (2010)		9					
Children who are obese (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		32% (2015-16) 30% (2014-15) 34% (2013-14) 26% (2012-13) 31% (2011-12)	29.2% (2015-16) 28.8% (2014-15) 30.2% (2013-14) 28.2% (2012-13) 27.8% (2011-12)	Not available							
Children who are overweight (5th grade students)	http://www.cardiacwv.org/index.php?pid=9		18% (2015-16) 17% (2014-15) 15% (2013-14) 21% (2012-13) 19% (2011-12)	18.4% (2015-16) 18.4% (2014-15) 18.1% (2013-14) 18.7% (2012-13) 18.7% (2011-12)	Not available							
High School Students who are overweight	https://nccd.cdc.gov/youthonline/App/Results.aspx		Not available	17.0 (2015) 15.5 (2013) 15.7 (2011) 14.3 (2009)	16.0 (2015) 16.6 (2013) 15.2 (2011) 15.6 (2009)							
High School Students who are obese	https://nccd.cdc.gov/youthonline/App/Results.aspx		Not available	17.9 (2015) 15.6 (2013) 14.6 (2011) 14.1 (2009)	13.9 (2015) 13.7 (2013) 13.0 (2011) 11.8 (2009)							
Adult fruit and vegetable consumption. Adults who have consumed fruits and vegetables five or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	16.2% (2009) 19.7% (2007) 20.0% (2005)	23.4% (2009) 24.4% (2007) 23.2% (2005)							
Consumed fruit one or more times per day (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	50.1% (2015) 54.0% (2013)	60.3% (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/	1	Not available	73.5% (2015) 75.8% (2013)	77.9% (2015) 77.1% (2013)							
Access to exercise opportunities	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	46% (2014) 46% (2013) 51% (2012)	58% (2014) 60% (2013) 52% (2012)	91% (2014) 92% (2013) 85% (2012)	31				\otimes		



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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 Green=Improving Yellow=No Change/Variable Red=Declining	Raleigh County vs WV Green= Yellow Red=\	=Same
Physical Inactivity (Percent of adults age 20+ reporting no leisure time physical activity.)	http://www.countyhealthrankings.org/app/ west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		31% (2013) 34% (2012) 35% (2011) 37% (2010) 36% (2009)	29% (2013) 32% (2012) 34% (2011) 33% (2010) 33% (2009)	19% (2013) 20% (2012) 21% (2011) 21% (2010) 21% (2009)	27				
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	69.2% (2015) 71.3% (2014) 68.6% (2013) 69.0% (2012) 64.9% (2011) 67.1% (2010)	73.8% (2015) 77.4% (2014) 74.7% (2013) 77.1% (2012) 73.8% (2011) 76.1% (2010)					
Adults: 30+ minutes of moderate physical activity 5 or more days/wk or 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	35.2% (2009) 45.9% (2007) 39.4% (2005)	51.0% (2009) 49.5% (2007) 49.1% (2005)					
Adults: 20+ minutes of vigorous physical activity 3 or more days/wk (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	15.6% (2009) 19.2% (2007) 17.6% (2005)	29.4% (2009) 28.3% (2007) 27.5% (2005)					
Participated in enough Aerobic and Muscle Strengthening exercises to meet guidelines (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	13.8% (2015) 12.7% (2013)	20.3% (2015) 20.5% (2013)					
Oral Health Adults who visited a dentist (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Î	Not available	54.2% (2014) 56.4% (2012) 60.5% (2010)	65.3% (2014) 67.2% (2012) 69.7% (2010)					
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/	1	Not available	10.6% (2015) 9.6% (2014) 11.2% (2013) 10.2% (2012) 10.1% (2011) 9.0% (2010)	16.3% (2015) 16.0% (2014) 16.8% (2013) 16.9% (2012) 18.3% (2011) 15.1% (2010)					
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					



Indicator	yuiT end	Raleigh County	WV	US	(of 55 WV (d	Rank of 50 tates)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Raleigh County vs US =Better v=Same Worse
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	3.87 (2015) 3.84 (2014) 6.36 (2013) 3.79 (2012) 3.79 (2011)	Not available	Not available					
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	18% (2015) 33% (2014) 38% (2013) 27% (2012) 25% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)					
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/A IIPub.asp?ID=01	10.2 (2014) 16.5 (2013) 19.0 (2012) 15.2 (2011) 11.4 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)					
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	13 (2009-15) 17 (2007-13) 18 (2006-12) 19 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	9				
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)					
Smokeles 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	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)					
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013 state profile.pdf	Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)					
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					
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1.2% (2012-14) 1.2% (2010-12) 1.6% (2008-10) 2.2% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available					



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Indicator	Pavorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Raleigh County vs US =Better v=Same eWorse
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76	80.0 (2015) 49.8 (2014) 46.9 (2013) 73.4 (2012) 75.8 (2011) 57.1 (2010)	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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									
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	28% (2015) 25% (2014) 29% (2013) 26% (2012) 23% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	35				
Percent Children in Poverty	http://datacenter.kidscount.org/	26.2% (2012) 25.8% (2010) 25.4% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	28	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	22.7% (2015) 22.8% (2014) 24.6% (2013) 24.9% (2012) 25.0% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	17.8% (2015) 17.1% (2014) 17.1% (2013) 17.5% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	7.0% (2015) 7.3% (2014) 7.5% (2013) 7.8% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	72.8% (2015) 73.1% (2014) 73.1% (2013) 74.5% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/	Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	47% (2014-15) 47% (2012-13) 44% (2012) 44% (2011) 43% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	30				



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Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Raleigh County vs US Better Same Worse
Percent students eligible for free /reduced lunch	http://datacenter.kidscount.org/		52.3% (2011) 54.4% (2010) 55.2% (2009)	52.8% (2011) 53.5% (2010) 55.6% (2009)	Not available	18			
Education						-			
Percent illiterate (Percent of population age 16 and older that lacks basic prose literacy skills)	http://www.statisticbrain.com/reading- statistics/		Not available	Not available	14% (2016)				
Percent of 4-year olds enrolled in Pre-Kindergarten	http://datacenter.kidscount.org/	1	78.7% (2013) 65.2% (2012) 69.5% (2011) 63.1% (2010)	68.7% (2013) 62.4% (2012) 65.4% (2011) 62.6% (2010)	Not available	20			
4 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	41.8% (2015-16) 28.6% (2014-15) 40.2% (2013-14) 50.3% (2012-13) 52.3% (2011-12) 46.9% (2010-11)	40.3% (2015-16) 35.5% (2014-15) 43.7% (2013-14) 48.3% (2012-13) 47.1% (2011-12) 46.2% (2010-11)	Not available				
4 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	49.3% (2015-16) 36.5% (2014-15) 45.9% (2013-14) 52.3% (2012-13) 49.2% (2011-12) 52.1% (2010-11)	48.3% (2015-16) 45.0% (2014-15) 43.2% (2013-14) 47.2% (2012-13) 44.7% (2011-12) 48.1% (2010-11)	Not available				
4 th grade students Who Scored Below Proficient Reading Source: WV Department of Education Wveis.k12.wv.us	http://datacenter.kidscount.org/		50.7% (2015-16) 63.5% (2014-15) 54.1% (2013-14) 47.7% (2012-13) 50.8% (2011-12)	51.7% (2015-16) 55.0% (2014-15) 56.8% (2013-14) 52.8% (2012-13) 55.3% (2011-12)	Not available				
4 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	30.7% (2015-16) 29.7% (2014-15) 31.4% (2013-14) 35.8% (2012-13) 28.8% (2011-12) 33.1% (2010-11)	32.3% (2015-16) 35.9% (2014-15) 37.9% (2013-14) 40.5% (2012-13) 35.8% (2011-12) 38.8% (2010-11)	Not available				
8 th grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	28.7% (2015-16) 27.3% (2014-15) 35.3% (2013-14) 49.0% (2012-13) 45.5% (2011-12) 40.5% (2010-11)	27.1% (2015-16) 25.0% (2014-15) 39.4% (2013-14) 43.8% (2012-13) 42.2% (2011-12) 41.1% (2010-11)	Not available				
8 th grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta		50.6% (2015-16) 43.0% (2014-15) 47.5% (2013-14) 53.9% (2012-13) 48.8% (2011-12) 53.7% (2010-11)	46.7% (2015-16) 43.6% (2014-15) 48.2% (2013-14) 50.8% (2012-13) 47.9% (2011-12) 49.0% (2010-11)	Not available				
8 th grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	41.0% (2013-14) 45.0% (2012-13) 47.6% (2011-12) 37.8% (2010-11)	44.6% (2013-14) 42.0% (2012-13) 47.2% (2011-12) 41.6% (2010-11)	Not available				



March 2017 Raleigh Raleigh **Favorable Trend Raleigh County** County County Rank Rank Trend VS VS **Indicator** (of 55 WV **Data Link** WV US (of 50 Raleigh County WV US **Counties**) **Green=Improving** States) llow=No Change/Variable Yellow=Same Red=Declining Red=Worse https://zoomwv.k12.wv.us/Dashboard/porta 3-12 grade students proficient in Math 30.5% (2015-16) 30.0% (2015-16) 25.2% (2014-15) 26.8% (2014-15) 41.0% (2013-14) 42.0% (2013-14) Source: WV Department of Education Not available 49.0% (2012-13) 45.2% (2012-13) 52.2% (2011-12) 46.6% (2011-12) 43.2% (2010-11) 45.3% (2010-11) https://zoomwv.k12.wv.us/Dashboard/porta 3-12 grade students proficient in Reading 47.5% (2015-16) 47.0% (2015-16) 43.4% (2014-15) 44.8% (2014-15) 48.7% (2013-14) 47.3% (2013-14) Source: WV Department of Education Not available 52.3% (2012-13) 48.8% (2012-13) 48.5% (2011-12) 52.5% (2011-12) 47.8% (2010-11) 52.9% (2010-11) https://zoomwv.k12.wv.us/Dashboard/porta 3-12 grade students proficient in Science 35.9% (2015-16) 34.5% (2015-16) 31.9% (2014-15) 37.3% (2014-15) 35.8% (2013-14) 40.5% (2013-14) Source: WV Department of Education Not available 39.5% (2012-13) 41.0% (2012-13) 38.7% (2011-12) 40.8% (2011-12) 36.8% (2010-11) 39.9% (2010-11) http://www.countyhealthrankings.org/app/ 72.0% (2011-15) Some college (Percent of adults aged 25-44 years 53.0% (2011-15) 54.0% (2011-15) 52.0% (2010-14) 53.0% (2010-14) 72.0% (2010-14) with some post-secondary education) rirginia/2016/rankings/kanawha/county/ou 50.2% (2009-13) 52.9% (2009-13) 71.0% (2009-13) **17** omes/overall/snapshot 47.5% (2008-12) 52.1% (2008-12) 70.2% (2008-12) 46.6% (2007-11) 50.5% (2007-11) 69.5% (2007-11) http://factfinder2.census.gov/faces/nav/jsf/ Residents >25 with BA degree or higher 19.1% (2015) 29.9% (2015) 18.3% (2015) pages/searchresults.xhtml?refresh=t 18.8% (2014) 29.3% (2014) 18.3% (2014) 17.0% (2013) 18.4% (2013) 28.8% (2013) 28.5% (2012) 16.1% (2012) 17.9% (2012) http://www.countyhealthrankings.org/app/ High school graduation (Percent of county's 9th 83% (2014-15) 87% (2014-15) 95% (2014-15) 82% (2012-13) 93% (2012-13) 81% (2012-13) grade cohort that graduated from HS in 4 years) rirginia/2016/rankings/kanawha/county/ou 79% (2011-12) 93% (2011-12) 82% (2011-12) omes/overall/snapshot 79% (2010-11) 78% (2010-11) 93% (2010-11) 79% (2008-09) 78% (2008-09) 93% (2008-09) https://zoomwv.k12.wv.us/Dashboard/porta **Four Year Graduation Rate** 86.6% (2015-16) 89.8% (2015-16) 82.7% (2014-15) 86.5% (2014-15) 84.5% (2013-14) 82.8% (2013-14) Source: WV Department of Education Not available 81.1% (2012-13) 81.4% (2012-13) 82.2% (2011-12) 79.3% (2011-12) 78.7% (2010-11) 77.9% (2010-11) http://datacenter.kidscount.org/ 6.5% (2014) 10.7% (2014) 9.5% (2014) High school drop-out rate 11.3% (2013) 6.8% (2013) 11.5% (2013) 12.3% (2012) 13.6% (2012) 6.6% (2012) 42 nttps://nces.ed.gov/fastfacts/display.asp?id 15.5% (2011) 14.5% (2011) 7.1% (2011) 16.8% (2010) 7.4% (2010) 15.9% (2010) **Social Environment** Inadequate social support (Percent of adults http://www.countyhealthrankings.org/app/ 21% (2005-10) 19% (2005-10) 14% (2005-10) #!/west-virginia/2014/overview 36 without social/emotional support) 14% (2005-09) 20% (2005-09) 20% (2005-09) http://datacenter.kidscount.org/ 8 (2013) Child abuse/neglect rate (per 1,000 children) 19.5 (2012) 15.6 (2012) 9 (2012)

16.4 (2011)

17.6 (2010)

20.3 (2011)

22.4 (2010)

36

9 (2011)

9 (2010)

31



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Indicator	pata Samula Parend	Raleigh County	WV	US	(of 55 WV	Rank (of 50 States)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Raleigh County vs US =Better v=Same eWorse
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	8 (2009-15) 7 (2007-13) 7 (2006-12) 5 (2004-10)	5 (2009-15) 5 (2007-13) 5 (2006-12) 5 (2004-10)	2 (2007-13)	53				
Children in single-parent households	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	36% (2011-15) 30% (2010-14) 32% (2009-13) 31% (2008-12)	34% (2011-15) 33% (2010-14) 32% (2009-13) 31% (2008-12)	21% (2011-15) 21% (2010-14) 20% (2009-13) 20% (2008-12)	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)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	6.3 (2010 & 2014) 6.5 (2010 & 2013) 6.6 (2012) 7.0 (2010 & 2011)	7.2 (2010 & 2014) 7.3 (2010 & 2013) 7.3 (2012) 7.7 (2010 & 2011)	8.4 (2010 & 2014) 8.3 (2010 & 2013) 8.4 (2012) 8.7 (2010 & 2011)	49				
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	0.62 (2012) 0.59 (2011) 0.71 (2009) 0.67 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	13.07% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	6.47% (2010)	Not available	Not available					
Environment									
The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a county Transportation	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	8.8 (2012) 13.1 (2011) 12.4 (2008)	9.5 (2012) 13.2 (2011) 12.6 (2008)	6.7 (2012) 9.5 (2011) 8.8 (2008)	14				
Mean travel time to work	http://factfinder2.census.gov/faces/nav/jsf/	24.3 min (2015)	25.6 min (2015)	25.9 min (2015)	Τ				
(Age 16 and over)	pages/searchresults.xhtml?refresh=t	24.1 min (2014) 23.9 min (2013) 24.0 min (2012) 23.3 min (2011)	25.6 min (2014) 25.5 min (2013) 25.4 min (2012) 25.5 min (2011)	25.7 min (2014) 25.5 min (2013) 25.4 min (2012) 25.4 min (2011)					
Mode of getting to work: % drove alone (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	84.3% (2015) 83.7% (2014) 83.2% (2013) 84.0% (2012) 85.3% (2011)	82.3% (2015) 82.3% (2014) 82.1% (2013) 81.9% (2012) 81.9% (2011)	76.4% (2015) 76.4% (2014) 76.3% (2013) 76.1% (2012) 76.1% (2011)					
Percent of labor force that drives alone to work (Age 16 and over)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	84% (2011-15) 84% (2010-14) 83% (2009-13) 84% (2008-12)	82% (2011-15) 82% (2010-14) 82% (2009-13) 82% (2008-12)	72% (2011-15) 71% (2010-14) 71% (2009-13) 71% (2008-12)	37				
Mode of getting to work: public transit (Age 16 and over)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	0.1% (2015) 0.0% (2014) 0.0% (2013) 0.0% (2012) 0.2% (2011)	0.8% (2015) 0.7% (2014) 0.8% (2013) 0.8% (2012) 0.9% (2011)	5.1% (2015) 5.1% (2014) 5.0% (2013) 5.0% (2012) 5.0% (2011)					
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	9.0% (2015) 8.5% (2014) 9.6% (2013) 9.6% (2012) 9.5% (2011)	8.8% (2015) 8.7% (2014) 8.6% (2013) 8.6% (2012) 8.8% (2011)	9.1% (2015) 9.1% (2014) 9.1% (2013) 9.0% (2012) 8.9% (2011)					
omniled by CAMC Planning Denartment March 2017	<u> </u>	\	154	1					



Widi Cit 2017										
Indicator	Data Link	Favorable Trend	Raleigh County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Raleigh County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Raleigh County vs WV Green= Yellow Red=N	
Disability and Health										
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/			28.3% (2015)	20.6% (2015)					1
because of physical, mental or emotional problems				29.1% (2014)	20.4% (2014)					1
(Data based on Charleston Metropolitan Statistical			Not available	27.6% (2013)	19.7% (2013)					1
Area.)			NOL available	28.6% (2012)	20.1% (2012)					1
Arcu.				31.4% (2011)	24.3% (2011)					1
				28.2% (2010)	21.2% (2010)					<u> </u>
Poor physical health days	http://www.countyhealthrankings.org/app/		5.2 (2015)	5.1 (2015)	3.0 (2015)					
	west- virginia/2016/rankings/kanawha/county/out		4.7 (2014)	5.0 (2014)	2.9 (2014)					
	comes/overall/snapshot		5.4 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	42				
		*	5.4 (2005-11)	4.9 (2005-11)	2.6 (2005-11)					
			5.6 (2004-10)	4.9 (2004-10)	2.6 (2004-10)					
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/		24% (2015)	24% (2015)	12% (2015)					
adjusted)	west- virginia/2016/rankings/kanawha/county/out		23% (2014)	24% (2014)	12% (2014)					
	comes/overall/snapshot		26% (2006-12)	22% (2006-12)	10% (2006-12)	41				
			27% (2005-11)	22% (2005-11)	10% (2005-11)					
			28% (2004-10)	22% (2004-10)	10% (2004-10)					
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/			25.9% (2015)	16.4% (2015)					1
(Data based on Charleston Metropolitan Statistical				25.8% (2014)	16.8% (2014)					1
Area.)			Not available	25.7% (2013)	16.7% (2013)					1
			Not available	25.2% (2012)	16.9% (2012)					1
				25.1% (2011)	17.0% (2011)					1
				23.4% (2010)	14.9% (2010)					1
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/			74.1% (2015)	83.6% (2015)					1
(Data based on Charleston Metropolitan Statistical				74.2% (2014)	83.2% (2014)					1
Area.)			NI-L III	74.3% (2013)	83.3% (2013)					1
7.11.00.7			Not available	74.8% (2012)	83.1% (2012)					1
				74.9% (2011)	82.9% (2011)					1
				76.6% (2010)	84.6% (2010)					1



	March 2017								
Indicator	Data Link		WV	US	Rank (of 55 WV Counties)	_	Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Roane County vs US Better v=Same Worse
Access to Quality Health Care	•								
Uninsured adults (Percent of adult population	http://www.countyhealthrankings.org/app/	13% (2014)	11% (2014)	8% (2014)					
under age 65 without health insurance)	west- virginia/2016/rankings/kanawha/county/out	19% (2013)	17% (2013)	11% (2013)					
,	comes/overall/snapshot	21% (2012)	18% (2012)	11% (2012)	49				
		21% (2011)	18% (2011)	11% (2011)					
Duiman, Cara Dhusisiana (Batia of nanulation to	http://www.countyhealthrankings.org/app/	20% (2010) 2,444:1 (2014)	17% (2010) 1,290:1 (2014)	11% (2010) 1,040:1 (2014)	_				
Primary Care Physicians (Ratio of population to	west-	2,443:1 (2013)	1,290:1 (2013)	1,040:1 (2014)					
Primary Care Providers)	virginia/2016/rankings/kanawha/county/out	1,836:1 (2012)	1,299:1 (2012)	1,045:1 (2012)	36				
	comes/overall/snapshot	2,476:1 (2011)	1,306:1 (2011)	1,051:1 (2011)					
		2,489:1 (2010)	1,310:1 (2010)	1,067.1 (2010)					
Preventable hospitalizations (Number per 1,000	http://www.countyhealthrankings.org/app/	95 (2014)	72 (2014)	36 (2014)					
Medicare enrollees	west- virginia/2016/rankings/kanawha/county/out	68 (2013)	81 (2013)	38 (2013)					
	comes/overall/snapshot	69 (2012)	93 (2012)	41 (2012)	46				
		92 (2011)	103 (2011)	46 (2011)					
Premature Death		99 (2010)	99 (2010)	47 (2010)					
Premature Death Years of potential life lost before	http://www.countyhealthrankings.org/app/	9,500 (2012-14)	9,700 (2012-14)	5,200 (2012-14)					
	<u>west-</u>	10,800 (2011-13)	9,700 (2011-13)	5,200 (2011-13)					
age 75 per 100,000 population (age-adjusted)	virginia/2016/rankings/kanawha/county/out	10,412 (2010-12)	9,587 (2010-12)	5,200 (2010-12)	32				
	comes/overall/snapshot	8,443 (2008-10)	9,351 (2008-10)	5,317 (2008-10)					
		9,813 (2006-08)	9,587 (2006-08)	5,466 (2006-08)					
Child death rate (Ages 1-19 per 100,000 children)	http://datacenter.kidscount.org/			24 (2013)					
		40.6 (2012)	32.2 (2012)	25 (2012)	38	44			
		43.8 (2005)	42.6 (2005)	26 (2011)					
	http://datacenter.kidscount.org/			26 (2010)					
Teen injury death rate (accident, homicide,	nttp://datacenter.kidscount.org/		46 (2014)	33 (2014)					
suicide), Ages 15-19 per 100,000 teens		Niek eus ilebie	40 (2013)	32 (2013)		27			
		Not available	52 (2011)	36 (2011)		37			
			38 (2010) 47 (2009)	36 (2010) 39 (2009)					
Chronic Diseases			47 (2003)	33 (2003)					
Cancer									
	http://www.wvdhhr.org/bph/hsc/statserv/A	27.3 (2014)	16.4 (2014)	13.1 (2014)					
Death rate due to breast cancer (per 100,000	IIPub.asp?ID=01	27.3 (2014)	15.3 (2013)	13.1 (2014)					
population)		40.9 (2012)	16.0 (2012)	13.2 (2012)					
		6.7(2011)	16.5 (2011)	13.3 (2011)					
		13.4 (2010)	14.9 (2010)	13.4 (2010)					
Death rate due to colorectal cancer (per 100,000	http://www.wvdhhr.org/bph/hsc/statserv/A	47.7 (2014)	20.0 (2014)	16.4 (2014)					
population)	IIPub.asp?ID=01	20.5 (2013)	22.1 (2013)	16.5 (2013)					
		6.8 (2012)	18.8 (2012)	16.6 (2012)					
		13.5 (2011)	18.5 (2011)	16.8 (2011)					
		6.7 (2010)	16.4 (2010)	17.0 (2010)					
Death rate due to lung and bronchus cancer (per	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	95.5 (2014)	80.7 (2014)	48.8 (2014)					
100,000 population)	551355115 51	102.3 (2013)	77.6 (2013)	49.4 (2013)					
		95.3 (2012)	79.1 (2012)	50.2 (2012)					
		74.0 (2011)	81.0 (2011)	50.4 (2011)					
	1	87.1 (2010)	82.6 (2010)	51.3 (2010)					



Warch 2017											
Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)		Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining		Roane County vs US Better V=Same Worse	
Death rate due to prostate cancer (per 100,000 population)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	1	6.8 (2014) 6.8 (2013) 13.6 (2012) 0.0 (2011) 13.4 (2010)	9.8 (2014) 9.6 (2013) 8.5 (2012) 10.3 (2011) 9.4 (2010)	8.9 (2014) 8.8 (2013) 8.7 (2012) 9.0 (2011) 9.3 (2010)						
Breast cancer incidence rate (female) (per 100,000)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		99.6 (2009-13) 107.7 (2007-11) 95.6 (2006-10)	114.4 (2009-13) 110.5 (2007-11) 110.2 (2006-10)	123.3 (2009-13) 122.7 (2007-11) 119.8 (2006-10)	15					
Cervical cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	10.0 (2009-13) 10.2 (2007-11) 9.9 (2006-10)	7.6 (2009-13) 7.8 (2007-11) 7.8 (2006-10)						
Colorectal cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	52.1 (2009-13) 43.8 (2007-11) 39.6 (2006-10)	47.0 (2009-13) 49.2 (2007-11) 50.1 (2006-10)	40.6 (2009-13) 43.3 (2007-11) 43.9 (2006-10)	42					
Brain cancer incidence rate (per 100,000 population)	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	Not available	6.6 (2009-13) 6.9 (2007-11) 7.2 (2006-10)	6.6 (2009-13) 6.7 (2007-11) 6.6 (2006-10)						
Bladder cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		17.6 (2009-13) 22.5 (2007-11) 20.4 (2006-10)	23.5 (2009-13) 23.1 (2007-11) 22.8 (2006-10)	20.7 (2009-13) 20.9 (2007-11) 20.6 (2006-10)	3					
Melanoma of the skin incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	19.1 (2009-13) 21.3 (2007-11) 16.4 (2006-10)	21.1 (2009-13) 20.6 (2007-11) 19.7 (2006-10)	20.3 (2009-13) 19.7 (2007-11) 19.0 (2006-10)	20					
Non-Hodgkin Lymphoma incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	24.9 (2009-13) 18.7 (2007-11) 19.0 (2006-10)	18.7 (2009-13) 19.6 (2007-11) 20.0 (2006-10)	19.1 (2009-13) 19.3 (2007-11) 18.9 (2006-10)	36					
Ovarian cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?	1	Not available	12.7 (2009-13) 12.8 (2007-11) 12.7 (2006-10)	11.6 (2009-13) 12.0 (2007-11) 12.0 (2006-10)						
Pancreatic cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		Not available	11.3 (2009-13) 10.7 (2007-11) 10.6 (2006-10)	12.3 (2009-13) 12.1 (2007-11) 11.8 (2006-10)						
Lung cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		76.5 (2009-13) 85.4 (2007-11) 90.0 (2006-10)	81.2 (2009-13) 84.2 (2007-11) 85.7 (2006-10)	62.4 (2009-13) 64.9 (2007-11) 65.0 (2006-10)	25					
Oral cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		18.5 (2009-13) 16.6 (2007-11) 3 or fewer (2006-10)	11.9 (2009-13) 11.9 (2007-11) 11.4 (2006-10)	11.3 (2009-13) 11.2 (2007-11) 10.8 (2006-10)	30					
Prostate cancer incidence rate	https://statecancerprofiles.cancer.gov/incidencerates/index.php?		83.1 (2009-13) 90.0 (2007-11) 97.6 (2006-10)	106.6 (2009-13) 126.3 (2007-11) 131.8 (2006-10)	123.1 (2009-13) 142.3 (2007-11) 143.8 (2006-10)	10					



March 2017 Roane Roane **Favorable Trend Roane County** County County Rank Rank Trend VS VS (of 55 WV (of 50 **Indicator Data Link** WV US **Roane County** WV US **Green=Improving Counties**) States) **Green=Better** llow=No Change/Variable Yellow=Same Red=Declining Red=Worse **Cancer Screenings** ttps://www.cdc.gov/brfss/brfssprevalence Men aged 40+ who have had a PSA test within the 44.9% (2014) 42.8% (2014) 48.1% (2012) 45.2% (2012) past two years Not available 52.4% (2010) 53.2% (2010) (Data based on Charleston Metropolitan Statistical 56.7%(2008) 54.8%(2008) Area.) 54.1% (2006) 53.5% (2006) https://www.cdc.gov/brfss/brfssprevalence/ Colon cancer screening – Adults aged 50+ who have 15.2% (2014) 12.8% (2014) 18.2% (2012) 14.2% (2012) had a blood stool test within past 2 years Not available 19.8% (2010) 17.2% (2010) (Data based on Charleston Metropolitan Statistical 21.9% (2008) 21.0% (2008) Area.) 25.2% (2006) 24.2% (2006) Colon cancer screening - Adults aged 50+ who ttps://www.cdc.gov/brfss/brfssprevalence/ 66.0% (2014) 69.3% (2014) 63.5% (2012) 67.3% (2012) have ever had a sigmoidoscopy or colonoscopy 54.4% (2010) 65.2% (2010) Not available (Data based on Charleston Metropolitan Statistical 62.2% (2008) 54.7% (2008) Area.) 53.4% (2006) 57.1% (2006) ttps://www.cdc.gov/brfss/brfssprevalence/ Mammogram history - Women aged 40+ who have 71.8% (2014) 73.0% (2014) 72.2% (2012) 74.0% (2012) had a mammogram within past 2 years 72.3% (2010) 75.2% (2010) Not available (Data based on Charleston Metropolitan Statistical 73.7% (2008) 76% (2008) Area.) 74.5% (2006) 76.5% (2006) Mammogram screening (Percent of female http://www.countyhealthrankings.org/app/ 61.2% (2014) 59% (2014) 71% (2014) 57.0% (2013) 58% (2013) 71% (2013) Medicare enrollees aged 67-69 who had at least irginia/2016/rankings/kanawha/county/ou 51.1% (2012) 58% (2012) 71% (2012) 15 omes/overall/snapshot one mammogram over 2 year period) 49.7% (2011) 57% (2011) 71% (2011) 61% (2010) 73% (2010) 50.8% (2010) ttps://www.cdc.gov/brfss/brfssprevalence/ 74.2% (2014) 75.2% (2014) PAP test history - Women aged 18+ who have had a 76.1% (2012) 78.0% (2012) pap test within the past three years Not available 79.0% (2010) 81.3% (2010) (Data based on Charleston Metropolitan Statistical 80.8% (2008) 82.9% (2008) Area.) 83.8% (2006) 84.0% (2006) Diabetes http://www.wvdhhr.org/bph/hsc/statserv/E 14.1% (2014) 10.5% (2014) 15.5% (2014) **Diabetes Prevalence among adults 18+** RFSS.asp 10.3% (2013) 16.3% (2013) 13.0% (2013) 13.0% (2012) 2 15.0% (2012) 10.2% (2012) 14.7% (2011) 12.0% (2011) 9.8% (2011) 10.5% (2010) 11.7% (2010) 9.3% (2010) https://wvde.state.wv.us/healthyschools/se Diabetes (Number of children attending public 938 (2014-15) tion6/WVCSN.htm schools in WV - Pre K-12) Type 1 935 (2012-13) Not available Not available 852 (2010-11) Source: WV School Nurse Needs Assessment 788 (2008-09) ttps://wvde.state.wv.us/healthyschools/se Diabetes (Number of children attending public 254 (2014-15) tion6/WVCSN.htm 236 (2012-13) schools in WV - Pre K-12) Type 2 Not available Not available 238 (2010-11) Source: WV School Nurse Needs Assessment 189 (2008-09) http://www.countyhealthrankings.org/app/ **Diabetic Screening** 83% (2014) 84% (2014) 91% (2014) 83% (2013) 84% (2013) 90% (2013) rirginia/2016/rankings/kanawha/county/ou 85% (2012) 84% (2012) 90% (2012) 34 omes/overall/snapshot 87% (2011) 83% (2011) 90% (2011) 87% (2010) 83% (2010) 90% (2010)



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Indicator	Pavorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Roane County vs US =Better v=Same Worse		
Heart Disease and Stroke											
Heart Attack (Ever told you had a Heart Attach)	https://www.cdc.gov/brfss/brfssprevalence/		7.0% (2015)	4.2% (2015)							
(Data based on Charleston Metropolitan Statistical			7.4%(2014)	4.4% (2014)							
Area.)		Not available	7.8% (2013)	4.3% (2013)							
		140t available	7.4% (2012)	4.5% (2012)							
			6.2% (2011)	4.4% (2011)							
			6.3% (2010)	4.2% (2010)							
Angina/Coronary Heart Disease (Ever told you had	https://www.cdc.gov/brfss/brfssprevalence/		7.4% (2015)	3.9% (2015)							
a Angina/Coronary Heart Disease)			7.8% (2014)	4.2% (2014)							
(Data based on Charleston Metropolitan Statistical		Not available	7.5% (2013)	4.1% (2013)							
Area.)		. vot avanable	8.5% (2012)	4.3% (2012)							
			6.7% (2011)	4.1% (2011)							
			6.0% (2010)	4.1% (2010)	 				<u> </u>		
Stroke (Ever told you had a Stroke)	https://www.cdc.gov/brfss/brfssprevalence/		4.8% (2015)	3.0% (2015)							
(Data based on Charleston Metropolitan Statistical			4.6% (2014)	3.0% (2014)							
Area.)		Not available	3.9% (2013)	2.8% (2013)							
			4.2% (2012)	2.9% (2012)							
			3.9% (2011)	2.9% (2011)							
			3.5% (2010)	2.7% (2010)							
Hypertension (Adults who have been told they	https://www.cdc.gov/brfss/brfssprevalence/		42.7% (2015)	30.9% (2015)							
have high blood pressure)		Not available	41.0% (2013)	31.4% (2013)							
(Data based on Charleston Metropolitan Statistical		NOT available	37.0% (2011)	30.8% (2011)							
Area.)			37.6%(2009)	28.7%(2009)							
Death rate due to cardiovasular disease (per	http://www.wvdhhr.org/bph/hsc/statserv/A			197.2 (2015)							
100,000)	IIPub.asp?ID=01	279.6 (2014)	253.4 (2014)	192.7 (2014)							
		225.2 (2013)	252.0 (2013)	193.3 (2013)							
(CDC Wander for US rates)		204.3 (2012)	262.0 (2012)	191.0 (2012)							
(CDC Wonder for US rates)		201.9 (2011)	265.2 (2011)	191.5 (2011)							
		274.7 (2010)	264.4 (2010)	193.6 (2010)							
Death rate due to stroke (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A			43.7 (2015)							
. , ,	IIPub.asp?ID=01	47.7 (2014)	59.4 (2014)	41.7 (2014)							
(CDC Wonder for US rates)		54.6 (2013)	53.2 (2013)	40.8 (2013)							
(CDC Wonder for CS faces)		81.7 (2012)	60.3 (2012)	40.9 (2012)							
		53.8(2011)	56.4 (2011)	41.4 (2011)							
		53.6 (2010)	60.0 (2010)	41.9 (2010)							
Cholesterol											
Cholesterol checked last 5 years	https://www.cdc.gov/brfss/brfssprevalence/		82.3% (2015)	77.7% (2015)							
(Data based on Charleston Metropolitan Statistical	111	Not available	78.7% (2013)	76.4% (2013)							
Area.)		110t available	80.5% (2011)	75.5% (2011)							
			80.4% (2009))	77.0% (2009)							
Cholesterol never checked (Q: last 5 yrs)	https://www.cdc.gov/brfss/brfssprevalence/		14.5% (2015)	18.6% (2015)							
(Data based on Charleston Metropolitan Statistical		Not available	17.9% (2013)	20.1% (2013)							
Area.)		Not available	16.9% (2011)	21.1% (2011)							
			16.6% (2009)	19.3% (2009)							
High Cholesterol	https://www.cdc.gov/brfss/brfssprevalence/		39.0% (2015)	36.3%(2015)	1						
(Data based on Charleston Metropolitan Statistical			42.9% (2013)	38.4% (2013)							
Area.)		Not available	40.5% (2011)	38.4% (2011)							
/ Cu./			38.5% (2009)	37.5% (2009)					,		



			IVIAICII 2017										
Indicator	yurg Pavorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	_	Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Roane County vs WV Green= Yellow Red=\	r=Same				
Respiratory Disease													
Adults with asthma (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	10.9% (2015) 11.0% (2014) 9.0% (2013) 10.2% (2012) 9.2% (2011) 7.3% (2010)	9.2% (2015) 8.9% (2014) 9.0% (2013) 8.9% (2012) 9.1% (2011) 9.1% (2010)									
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	38.0% (2015) 40.0% (2014) 36.2% (2013) 36.4% (2012) 35.9% (2011)	25.3% (2015) 26.0% (2014) 25.3% (2013) 25.7% (2012) 24.4% (2011))									
Communicable Diseases and Immunizations				1100 2 11									
Pneumonia vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	70.1% (2015) 67.7% (2014) 69.5% (2013) 68.0% (2012) 64.4% (2011) 62.4% (2010)	72.7% (2015) 70.3% (2014) 69.5% (2013) 68.8% (2012) 70.0% (2011) 68.8% (2010)									
Influenza vaccination rate 65+ (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	Not available	69.1% (2015) 69.8% (2014) 73.9% (2013) 68.9% (2012) 68.5% (2011) 66.4% (2010)	61.3% (2015) 60.8% (2014) 62.8% (2013) 60.1% (2012) 61.3% (2011) 67.5% (2010))									
Death by Influenza/Pnemonia (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01	40.9 (2014) 54.6 (2013) 40.9 (2012) 47.1 (2011) 13.4 (2010)	25.5 (2014) 26.0 (2013) 22.7 (2012) 24.5 (2011) 22.5 (2010)	17.3 (2014) 18.0 (2013) 16.1 (2012) 17.3 (2011) 16.2 (2010)									
Chlamydia (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	184.1 (2015) 150.0 (2014) 136.5 (2013) 102.2 (2012) 107.7 (2011) 201.0 (2010)	268.0 (2015) 255.0 (2014) 277.1 (2013) 258.2 (2012) 231.5 (2011) 209.2 (2010)	478.8 (2015) 478.8 (2015) 452.2 (2014) 443.5 (2013) 453.3 (2012) 453.4 (2011) 423.6 (2010)					*				
Gonorrhea rate (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	34.1 (2015) 20.5 (2014) 68.2 (2013) 0.0 (2012) 6.7 (2011) 6.7 (2010)	41.6 (2015) 45.5 (2014) 57.3 (2013) 44.8 (2012) 42.9 (2011) 31.2 (2010)	123.9 (2015) 109.8 (2014) 105.3 (2013) 106.7 (2012) 103.3 (2011) 100.2 (2010)					*				
Early Syphilis (per 100,000)	https://gis.cdc.gov/grasp/nchhstpatlas/tables.html	0.0 (2015) 0.0 (2014) 0.0 (2013) 0.0 (2012)	2.2 (2015) 1.2 (2014) 0.5 (2013) 0.5 (2012) 0.0 (2011)	7.6 (2015) 6.1 (2014) 5.4 (2013) 4.6 (2012) 4.2 (2011)					*				



	March 2017			Wicarcar Center						
Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)		Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Roane County vs WV Green= Yellow Red=V	=Same
Family Planning	http://www.co.unt.iboolthunglings.oug/pop/		50 (2000 4.4)	44 (2000 44)	47 (2000 44)					
Teen birth rate Teen births are reported as the number of births per 1,000 female population, ages 15-19.	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		50 (2008-14) 50 (2007-13) 48 (2006-12) 44 (2005-11) 46 (2004-10)	44 (2008-14) 45 (2007-13) 45 (2006-12) 45 (2005-11) 45 (2004-10)	17 (2008-14) 19 (2007-13) 20 (2006-12) 20 (2005-11) 21 (2004-10)	38				
Teen birth rate Teen births are reported as the number of births	http://datacenter.kidscount.org/		52.8 (2012) 48.1 (2011)	42.3 (2012) 45.3 (2011)	29.0 (2012) 31.0 (2011)					\otimes
per 1,000 female population, ages 15-19.			47.0 (2010) 44.0 (2009) 39.9 (2008)	46.3 (2010) 48.1 (2009) 46.6 (2008)	34.0 (2010) 39.0 (2009) 41.0 (2008)	43	45			
Maternal, fetal, and infant health										
Mothers who received early prenatal care	http://datacenter.kidscount.org/		86.7% (2003) 84.1% (2002) 82.2% (2001) 81.6% (2000) 85.3% (1998)	86.1% (2003) 86.2% (2002) 85.9% (2001) 95.3% (2000) 82.3% (1998)	Not available	31				
Low birthweight (Percent of births under 2,500	http://www.countyhealthrankings.org/app/		8.0% (2008-14)	9.0% (2008-14)	6.0% (2008-14)					
grams weight)	west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		7.0% (2007-13) 7.1% (2006-12) 6.8% (2005-11)	9.0% (2007-13) 9.4% (2006-12) 9.5% (2005-11)	6.0% (2007-13) 5.9% (2006-12) 6.0% (2005-11)	13				
			6.5% (2004-10)	9.4% (2004-10)	6.0% (2004-10)					
Percent Low Birth Weight babies	http://datacenter.kidscount.org/		7.8% (2012) 5.7% (2011) 6.8% (2010) 7.2% (2009)	9.4% (2012) 9.3% (2011) 9.3% (2010) 9.4% (2009)	8.0% (2012) 8.1% (2011) 8.1% (2010) 8.2% (2009)	12	44			
Infant mortality rate per 1,000 live births	http://datacenter.kidscount.org/		5.0 (2012) 5.0 (2011) 3.8 (2010) 1.3 (2009)	9.3 (2012) 7.4 (2011) 7.5 (2010) 7.7 (2009)	6.0 (2012) 6.1 (2011) 6.1 (2010) 6.4 (2009)	15	40			
Percent births to unmarried teens (ages 10-19)	http://datacenter.kidscount.org/		9.1% (2011) 8.7% (2010) 6.8% (2009)	10.5% (2011) 10.6% (2010) 10.4% (2009)	Not available	15				
Mental Health and Mental Disorders										
Poor mental health days - "Thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?"	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		5.0 (2015) 4.9 (2014) 3.6 (2006-12) 3.6 (2005-11) 4.2 (2004-10)	4.8 (2015) 4.7 (2014) 4.4 (2006-12) 4.4 (2005-11) 4.5 (2004-10)	3.0 (2015) 2.8 (2014) 2.4 (2006-12) 2.3 (2005-11) 2.3 (2004-10)	45				
Death rate due Alzheimer's Disease (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		61.4 (2014) 68.2 (2013) 68.1 (2012) 60.6 (2011) 73.7 (2010)	33.6 (2014) 31.8 (2013) 31.6 (2012) 32.8 (2011) 32.1 (2010)	29.3 (2014) 26.8 (2013) 26.6 (2012) 27.3 (2011) 27.0 (2010)					
Death rate due to intentional self-harm (per 100,000)	http://www.wvdhhr.org/bph/hsc/statserv/A IIPub.asp?ID=01		27.3 (2014) 20.5 (2013) 20.4 (2012) 47.1 (2011) 6.7 (2010)	19.5 (2014) 17.5 (2013) 17.5 (2012) 16.7 (2011) 15.9 (2010)	13.4 (2014) 13.0 (2013) 12.9 (2012) 12.7 (2011) 12.4 (2010)					



March 2017 Roane Roane **Favorable Trend Roane County** County County Rank Rank Trend VS VS (of 55 WV **Indicator Data Link** WV US (of 50 **Roane County** WV US **Counties**) States) **Green=Improving** ellow=No Change/Variable Yellow=Same Red=Declining Red=Worse Nutrition, Physical Activity and Weight https://www.cdc.gov/brfss/brfssprevalence **Adults overweight** 35.5% (2015) 35.5% (2015) (Data based on Charleston Metropolitan Statistical 34.0% (2014) 35.4% (2014) 33.7% (2013) 35.4% (2013) Area.) Not available 34.5% (2012) 35.8% (2012) 36.5% (2011) 35.7% (2011) 35.0% (2010) 36.2% (2010) https://www.cdc.gov/brfss/brfssprevalence/ Adults who are obese 35.6% (2015) 29.8% (2015) 35.7% (2014) 29.6% (2014) (Data based on Charleston Metropolitan Statistical 35.1% (2013) 29.4% (2013) Area.) Not available 33.8% (2012) 27.6% (2012) 32.4% (2011) 27.8% (2011) 32.9% (2010) 27.5% (2010) http://stateofobesity.org/wic/ **Obesity Among WIC Participants Ages 2-4** 16.4% (2014) 14.5% (2014) 14.1% (2012) 9 Not available 15.9% (2010) 14.4% (2010) http://www.cardiacwv.org/index.php?pid=9 Children who are obese (5th grade students) 29.2% (2015-16) 33% (2015-16) N/A (2014-15) 28.8% (2014-15) N/A (2013-14) 30.2% (2013-14) Not available N/A (2012-13) 28.2% (2012-13) 19% (2011-12) 27.8% (2011-12) Children who are overweight (5th grade students) http://www.cardiacwv.org/index.php?pid=9 18.4% (2015-16) 12% (2015-16) N/A (2014-15) 18.4% (2014-15) N/A (2013-14) 18.1% (2013-14) Not available N/A (2012-13) 18.7% (2012-13) 10% (2011-12) 18.7% (2011-12) https://nccd.cdc.gov/youthonline/App/Resu 17.0 (2015) 16.0 (2015) High School Students who are overweight 15.5 (2013) 16.6 (2013) Not available 15.7 (2011) 15.2 (2011) 14.3 (2009) 15.6 (2009) https://nccd.cdc.gov/youthonline/App/Resu High School Students who are obese 17.9 (2015) 13.9 (2015) s.aspx 15.6 (2013) 13.7 (2013) Not available 14.6 (2011) 13.0 (2011) 14.1 (2009) 11.8 (2009) https://www.cdc.gov/brfss/brfssprevalence/ Adult fruit and vegetable consumption. Adults who have consumed fruits and vegetables five or 16.2% (2009) 23.4% (2009) 19.7% (2007) 24.4% (2007) more times per day Not available 20.0% (2005) 23.2% (2005) (Data based on Charleston Metropolitan Statistical Area.) https://www.cdc.gov/brfss/brfssprevalence/ Consumed fruit one or more times per day 50.1% (2015) 60.3% (2015) (Data based on Charleston Metropolitan Statistical Not available 54.0% (2013) 60.8% (2013) Area.) Consumed vegetables one or more times per day https://www.cdc.gov/brfss/brfssprevalence/ 77.9% (2015) 73.5% (2015) (Data based on Charleston Metropolitan Statistical Not available 75.8% (2013) 77.1% (2013) Area.) http://www.countyhealthrankings.org/app/ Access to exercise opportunities 91% (2014) 34% (2014) 58% (2014) 92% (2013) 60% (2013) 40% (2013) 40 irginia/2016/rankings/kanawha/county/ou 85% (2012) 15% (2012) 52% (2012) mes/overall/snapshot



March 2017 Roane **Favorable Trend** Roane **Roane County** County County Rank Rank Trend VS VS (of 55 WV (of 50 **Indicator Data Link** WV US **Roane County** WV US **Counties**) **Green=Improving** States) llow=No Change/Variable Yellow=Same Red=Declining Red=Worse Physical Inactivity (Percent of adults age 20+ 31% (2013) 29% (2013) 19% (2013) 35% (2012) 32% (2012) 20% (2012) reporting no leisure time physical activity.) rirgini<u>a/2016/rankings/kanawha/county/ou</u> 34% (2011) 34% (2011) 21% (2011) 30 omes/overall/snapshot 36% (2010) 33% (2010) 21% (2010) 34% (2009) 33% (2009) 21% (2009) https://www.cdc.gov/brfss/brfssprevalence/ Adults engaging in any physical activities. (Any 69.2% (2015) 73.8% (2015) physical activity during the past month.) 71.3% (2014) 77.4% (2014) 68.6% (2013) 74.7% (2013) (Data based on Charleston Metropolitan Statistical Not available 69.0% (2012) 77.1% (2012) Area.)

Not available

Not available

Not available

Not available

Not available

18.4% (2012-14)

19.9% (2010-12)

20.8% (2008-10)

23.7% (2006-08)

14.6% (2012-14)

15.8% (2010-12)

15.2% (2008-10)

17.1% (2006-08)

https://www.cdc.gov/brfss/brfssprevalence/

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http://www.dhhr.wv.gov/bhhf/Pages/EPI-

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<u>2017.aspx</u>

2017.aspx

64.9% (2011)

67.1% (2010)

35.2% (2009)

45.9% (2007)

39.4% (2005)

15.6% (2009)

19.2% (2007)

17.6% (2005)

13.8% (2015)

12.7% (2013)

54.2% (2014)

56.4% (2012)

60.5% (2010)

10.6% (2015)

9.6% (2014)

11.2% (2013)

10.2% (2012)

10.1% (2011)

9.0% (2010)

22.2% (2012-14)

26.2% (2010-12)

23.4% (2008-10)

25.3% (2006-08)

17.3% (2012-14)

20.1% (2010-12)

15.9% (2008-10)

17.8% (2006-08)

73.8% (2011)

76.1% (2010)

51.0% (2009)

49.5% (2007) 49.1% (2005)

29.4% (2009)

28.3% (2007)

27.5% (2005)

20.3% (2015)

20.5% (2013)

65.3% (2014)

67.2% (2012)

69.7% (2010)

16.3% (2015)

16.0% (2014)

16.8% (2013)

16.9% (2012)

18.3% (2011) 15.1% (2010)

Not available

Not available

Source: County Behavioral Health Profile

Adults: 30+ minutes of moderate physical activity 5

(Data based on Charleston Metropolitan Statistical

Adults: 20+ minutes of vigorous physical activity 3

(Data based on Charleston Metropolitan Statistical

(Data based on Charleston Metropolitan Statistical

(Data based on Charleston Metropolitan Statistical

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

Alcohol use in the past month by persons 12-20

Binge Alcohol use in the past month by persons 12-

Participated in enough Aerobic and Muscle

Strengthening exercises to meet guidelines

or more days/wk or 20+ minutes of vigorous

physical activity 3 or more days/wk

Area.)

Area.)

Area.)

years

20 years

Oral Health

Adults who visited a dentist

Substance Abuse and Tobacco Use

Source: Behavioral Health Profile

or more days/wk



			iviai (ch 2017					
Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Roane County vs US Better V=Same Worse
Alcohol-Impaired Driving (BAC08+)Fatalities (Fatalities per 100,000 Population) Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#		0.00 (2015) 0.00 (2014) 6.84 (2013) 6.80 (2012) 0.00 (2011)	Not available	Not available				
Alcohol-Impaired Driving Fatalities Percentage Contact WV Governor's Highway Program for additional information	https://cdan.nhtsa.gov/stsi.htm#	1	0% (2015) 0% (2014) 50% (2013) 14% (2012) 0% (2011)	26% (2015) 31% (2014) 27% (2013) 28% (2012) 28% (2011)	29% (2015) 30% (2014) 31% (2013) 31% (2012) 30% (2011)			*	*
Drinking and Driving (DUI/Intox) Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	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/A IIPub.asp?ID=01	1	6.8 (2014) 27.3 (2013) 20.4 (2012) 20.2 (2011) 26.8 (2010)	17.6 (2014) 17.9 (2013) 19.1 (2012) 20.3 (2011) 16.9 (2010)	11.1 (2014) 11.2 (2013) 11.6 (2012) 11.3 (2011) 11.4 (2010)				
Motor vehicle crash death rate (Per 100,000 population)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot		17 (2009-15) 21 (2007-13) 23 (2006-12) 25 (2004-10)	17 (2009-15) 18 (2007-13) 19 (2006-12) 20 (2004-10)	N/A (2009-15) 9 (2007-13) N/A (2006-12) 10 (2004-10)	21			
Adults who have never smoked (Data based on Charleston Metropolitan Statistical Area.)	https://www.cdc.gov/brfss/brfssprevalence/	1	Not available	49.4% (2015) 46.6% (2014) 48.4% (2013) 46.5% (2012) 47.9% (2011) 48.8% (2010)	56.5% (2015) 55.9% (2014) 55.0% (2013) 54.4% (2012) 52.9% (2011) 56.6% (2010)				
Smokeles 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/	1	Not available	90.7% (2015) 91.5% (2014) 90.6% (2013)	96.0% (2015) 95.8% (2014) 95.7% (2013)				
Smokeless Tobacco Use Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/resources/documents/2013 state profile.pdf		Not available	15.0% (2011) 15.5% (2010) 17.1% (2009) 17.6% (2008)	6.7% (2011) 5.9% (2010) 6.5% (2009)				
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		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				
Cocaine use in past year, persons 12 years or older Source: County Behavioral Health Profile	http://www.dhhr.wv.gov/bhhf/Pages/EPI- 2017.aspx	1	1.1% (2012-14) 1.2% (2010-12) 1.7% (2008-10) 2.2% (2006-08)	1.4% (2012-14) 1.5% (2010-12) 2.1% (2008-10) 2.6% (2006-08)	Not available				



			IVIAI C	n 2017						
Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)		Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Roane County vs WV Green= Yellow Red=N	
Death Rates due to Drug Overdose (Rate per 100,000 population)	https://wonder.cdc.gov/controller/datarequest/D76		Not available	40.7 (2015) 34.9 (2014) 31.4 (2013) 31.0 (2012) 34.8 (2011) 28.1 (2010)	17.2 (2015) 15.6 (2014) 14.7 (2013) 14.0 (2012) 14.0 (2011) 13.1 (2010)					
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) 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/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										
Children in Poverty (Percentage of persons under age 18)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	30% (2015) 30% (2014) 34% (2013) 31% (2012) 33% (2011)	25% (2015) 25% (2014) 26% (2013) 25% (2012) 26% (2011)	12% (2015) 13% (2014) 13% (2013) 13% (2012) 14% (2011)	44				
Percent Children in Poverty	http://datacenter.kidscount.org/	1	31.1% (2012) 33.4% (2010) 30.8% (2009)	25.1% (2012) 25.7% (2010) 24.1% (2009)	23% (2012) 23% (2011) 22% (2010)	48	36			
Families living below poverty rate (with related children under 18 years)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	25.7% (2015) 29.4% (2014) 35.2% (2013) 33.1% (2012) 33.2% (2011)	22.2% (2015) 22.5% (2014) 22.2% (2013) 21.8% (2012) 21.5% (2011)	18.0% (2015) 18.1% (2014) 17.8% (2013) 17.2% (2012) 16.4% (2011)					
People living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	22.1% (2015) 24.5% (2014) 24.8% (2013) 25.0% (2012)	18.0% (2015) 18.1% (2014) 17.9% (2013) 17.6% (2012) 17.5% (2011)	15.5% (2015) 15.6% (2014) 15.4% (2013) 14.9% (2012) 14.3% (2011)					
People over 65 living below poverty rate	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t		11.6% (2015) 14.4% (2014) 14.5% (2013) 14.9% (2012)	9.1% (2015) 9.4% (2014) 9.6% (2013) 9.9% (2012) 10.3% (2011)	9.4% (2015) 9.4% (2014) 9.4% (2013) 9.4% (2012) 9.4% (2011)					
Homeownership rate (Owner occupied)	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	76.4% (2015) 75.8% (2014) 75.7% (2013) 75.7% (2012)	72.5% (2015) 73.0% (2014) 73.4% (2013) 73.7% (2012)	63.9% (2015) 64.4% (2014) 64.9% (2013) 65.5% (2012)					
Percent SNAP participants	http://datacenter.kidscount.org/		Not available	78% (2013) 80% (2012) 80% (2011)	85% (2013) 83% (2012) 78% (2011)					
Percent of children eligible for free lunch	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot		64% (2014-15) 52% (2012-13) 52% (2012) 49% (2011) 50% (2006)	46% (2014-15) 47% (2012-13) 45% (2012) 44% (2011) 49% (2006)	25% (2012-13)	54				



Roane Roane **Favorable Trend Roane County** County County Rank Rank Trend VS VS (of 55 WV **Indicator Data Link** WV US (of 50 **Roane County** WV US **Counties**) **Green=Improving** States) llow=No Change/Variable Yellow=Same Red=Declining http://datacenter.kidscount.org/ 61.1% (2011) 52.8% (2011) Percent students eligible for free /reduced lunch 64.6% (2010) 42 53.5% (2010) Not available 65.7% (2009) 55.6% (2009) Education http://www.statisticbrain.com/reading-Percent illiterate (Percent of population age 16 and Not available Not available 14% (2016) older that lacks basic prose literacy skills) Percent of 4-year olds enrolled in Pre-Kindergarten http://datacenter.kidscount.org/ 66.0% (2013) 68.7% (2013) 61.7% (2012) 62.4% (2012) 35 Not available 71.2% (2011) 65.4% (2011) 69.4% (2010) 62.6% (2010) ttps://zoomwv.k12.wv.us/Dashboard/port 4th grade students proficient in Math 35.2% (2015-16) 40.3% (2015-16) 34.4% (2014-15) 35.5% (2014-15) 42.5% (2013-14) 43.7% (2013-14) Source: WV Department of Education Not available 38.6% (2012-13) 48.3% (2012-13) 38.5% (2011-12) 47.1% (2011-12) 35.5% (2010-11) 46.2% (2010-11) 4th grade students proficient in Reading https://zoomwv.k12.wv.us/Dashboard/porta 47.3% (2015-16) 48.3% (2015-16) 45.0% (2014-15) 45.7% (2014-15) 44.6% (2013-14) 43.2% (2013-14) Source: WV Department of Education Not available 39.7% (2012-13) 47.2% (2012-13) 44.7% (2011-12) 45.0% (2011-12) 48.1% (2010-11) 41.9% (2010-11) http://datacenter.kidscount.org/ 4th grade students Who Scored Below Proficient 52.7% (2015-16) 51.7% (2015-16) 54.3% (2014-15) 55.0% (2014-15) Reading 55.4% (2013-14) 56.8% (2013-14) Not available 60.3% (2012-13) 52.8% (2012-13) Source: WV Department of Education 55.0% (2011-12) 55.3% (2011-12) Wveis.k12.wv.us https://zoomwv.k12.wv.us/Dashboard/porta 4th grade students proficient in Science 35.0% (2015-16) 32.3% (2015-16) 39.8% (2014-15) 35.9% (2014-15) 35.3% (2013-14) 37.9% (2013-14) Source: WV Department of Education Not available 44.1% (2012-13) 40.5% (2012-13) 36.7% (2011-12) 35.8% (2011-12) 34.9% (2010-11) 38.8% (2010-11) https://zoomwv.k12.wv.us/Dashboard/porta 8th grade students proficient in Math 19.8% (2015-16) 27.1% (2015-16) 25.0% (2014-15) 15.6% (2014-15) 28.3% (2013-14) 39.4% (2013-14) Source: WV Department of Education Not available 35.3% (2012-13) 43.8% (2012-13) 37.4% (2011-12) 42.2% (2011-12) 32.1% (2010-11) 41.1% (2010-11) https://zoomwv.k12.wv.us/Dashboard/porta 8th grade students proficient in Reading 49.0% (2015-16) 46.7% (2015-16) Home.jsp 31.8% (2014-15) 43.6% (2014-15) 37.7% (2013-14) 48.2% (2013-14) Source: WV Department of Education Not available 49.5% (2012-13) 50.8% (2012-13) 50.6% (2011-12) 47.9% (2011-12) 49.0% (2010-11) 37.4% (2010-11) https://zoomwv.k12.wv.us/Dashboard/porta 8th grade students proficient in Science 32.5% (2013-14) 44.6% (2013-14) 42.0% (2012-13) 42.8% (2012-13) Not available 51.7% (2011-12) 47.2% (2011-12) Source: WV Department of Education 41.6% (2010-11) 46.8% (2010-11)



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Indicator	Data Link	Favorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)		Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Roane County vs US =Better v=Same Worse
3-12 grade students proficient in Math Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	23.1% (2015-16) 20.8% (2014-15) 34.1% (2013-14) 34.7% (2012-13) 36.5% (2011-12) 33.8% (2010-11)	30.0% (2015-16) 26.8% (2014-15) 42.0% (2013-14) 45.2% (2012-13) 46.6% (2011-12) 43.2% (2010-11)	Not available				
3-12 grade students proficient in Reading Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	44.7% (2015-16) 42.3% (2014-15) 41.3% (2013-14) 43.1% (2012-13) 43.9% (2011-12) 42.1% (2010-11)	47.0% (2015-16) 44.8% (2014-15) 47.3% (2013-14) 48.8% (2012-13) 48.5% (2011-12) 47.8% (2010-11)	Not available				
3-12 grade students proficient in Science Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	35.3% (2015-16) 39.3% (2014-15) 35.9% (2013-14) 38.4% (2012-13) 37.9% (2011-12) 37.6% (2010-11)	35.9% (2015-16) 37.3% (2014-15) 40.5% (2013-14) 41.0% (2012-13) 40.8% (2011-12) 39.9% (2010-11)	Not available				
Some college (Percent of adults aged 25-44 years with some post-secondary education)	http://www.countyhealthrankings.org/app/west-virginia/2016/rankings/kanawha/county/outcomes/overall/snapshot	1	39.4% (2011-15) 36.0% (2010-14) 29.2% (2009-13) 24.2% (2008-12) 23.2% (2007-11)	54.0% (2011-15) 53.0% (2010-14) 52.9% (2009-13) 52.1% (2008-12) 50.5% (2007-11)	72.0% (2011-15) 72.0% (2010-14) 71.0% (2009-13) 70.2% (2008-12) 69.5% (2007-11)	44			
Residents >25 with BA degree or higher	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	1	11.3% (2015) 10.3% (2014) 10.3% (2013) 9.4% (2012)	19.1% (2015) 18.8% (2014) 18.4% (2013) 17.9% (2012)	29.9% (2015) 29.3% (2014) 28.8% (2013) 28.5% (2012)				
High school graduation (Percent of county's 9th grade cohort that graduated from HS in 4 years)	http://www.countyhealthrankings.org/app/west- virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	1	88% (2014-15) 83% (2012-13) 78% (2011-12) 78% (2010-11) 76% (2008-09)	87% (2014-15) 82% (2012-13) 79% (2011-12) 78% (2010-11) 78% (2008-09)	95% (2014-15) 93% (2012-13) 93% (2011-12) 93% (2010-11) 93% (2008-09)	31			
Four Year Graduation Rate Source: WV Department of Education	https://zoomwv.k12.wv.us/Dashboard/porta IHome.jsp	1	91.9% (2015-16) 88.0% (2014-15) 83.8% (2013-14) 81.1% (2012-13) 79.2% (2011-12) 76.4% (2010-11)	89.8% (2015-16) 86.5% (2014-15) 84.5% (2013-14) 81.4% (2012-13) 79.3% (2011-12) 77.9% (2010-11)	Not available				
High school drop-out rate	http://datacenter.kidscount.org/ https://nces.ed.gov/fastfacts/display.asp?id =16		10.3% (2014) 14.7% (2013) 17.2% (2012) 15.4% (2011) 14.5% (2010)	9.5% (2014) 11.3% (2013) 13.6% (2012) 15.5% (2011) 16.8% (2010)	6.5% (2014) 6.8% (2013) 6.6% (2012) 7.1% (2011) 7.4% (2010)	41			
Social Environment									
Inadequate social support (Percent of adults without social/emotional support)	http://www.countyhealthrankings.org/app/#!/west-virginia/2014/overview		20% (2005-10) 20% (2005-09)	19% (2005-10) 20% (2005-09)	14% (2005-10) 14% (2005-09)	33			
Child abuse/neglect rate (per 1,000 children)	http://datacenter.kidscount.org/		8.3 (2012) 9.5 (2011) 12.5 (2010)	15.6 (2012) 16.4 (2011) 17.6 (2010)	8 (2013) 9 (2012) 9 (2011) 9 (2010)	8	31		



			11 2017				*		
Indicator	yurg et avorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Rank (of 50 States)	Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	Roane County vs US =Better v=Same EWorse
Homicide rate (Deaths due to homicide per 100,000 population - age-adjusted)	west-	0 (2009-15) 0 (2007-13)	5 (2009-15) 5 (2007-13)	2 (2007-13)				1	
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	0 (2006-12) 0 (2004-10)	5 (2006-12) 5 (2004-10)					X	
Children in single-parent households	http://www.countyhealthrankings.org/app/	26% (2011-15)	34% (2011-15)	21% (2011-15)					
	west-	30% (2010-14)	33% (2010-14)	21% (2010-14)	12				
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	32% (2009-13)	32% (2009-13)	20% (2009-13)	12				
		22% (2008-12)	31% (2008-12)	20% (2008-12)					
Built Environment									
Food environment index (Ranges from 0-10 and	http://www.countyhealthrankings.org/app/west-	6.5 (2010 & 2014)	7.2 (2010 & 2014)	8.4 (2010 & 2014)					
equally weights 2 indicators of food environment:	virginia/2016/rankings/kanawha/county/out	6.5 (2010 & 2013)	7.3 (2010 & 2013)	8.3 (2010 & 2013)	46				
Limited access to health foods & Food insecurity)	comes/overall/snapshot	6.6 (2012)	7.3 (2012)	8.4 (2012)	40				
		6.8 (2010 & 2011)	7.7 (2010 & 2011)	8.7 (2010 & 2011)					
Fast-food restaurants density (per 1,000)	US Department of Agriculture; Food Atlas	0.34 (2012) 0.40 (2011) 0.27 (2009) 0.40 (2007)	Not available	Not available					
Percent low income & >1 mile to store	US Department of Agriculture; Food Atlas	7.65% (2010)	Not available	Not available					
Percent households no car & >1 mile to store	US Department of Agriculture; Food Atlas	7.39% (2010)	Not available	Not available					
Environment									
The average daily measure of fine particulate	http://www.countyhealthrankings.org/app/	9.7 (2012)	9.5 (2012)	6.7 (2012)					
matter in micrograms per cubic meter (PM2.5) in a	west- virginia/2016/rankings/kanawha/county/out	13.2 (2011)	13.2 (2011)	9.5 (2011)	35				
county	comes/overall/snapshot	12.6 (2008)	12.6 (2008)	8.8 (2008)					
Transportation									
Mean travel time to work	http://factfinder2.census.gov/faces/nav/jsf/	31.9 min (2015)	25.6 min (2015)	25.9 min (2015)					
(Age 16 and over)	pages/searchresults.xhtml?refresh=t	33.0 min (2014)	25.6 min (2014)	25.7 min (2014)					
(· · · · · · · · · · · · · · · · · · ·		34.4 min (2013)	25.5 min (2013)	25.5 min (2013)					
		35.4 min (2012)	25.4 min (2012)	25.4 min (2012)					
		35.6 min (2011)	25.5 min (2011)	25.4 min (2011)					
Mode of getting to work: % drove alone	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	79.6% (2015)	82.3% (2015)	76.4% (2015)					
(Age 16 and over)	J.L.	79.3% (2014)	82.3% (2014)	76.4% (2014)					
		76.8% (2013)	82.1% (2013) 81.9% (2012)	76.3% (2013)					
		76.8% (2012) 80.8% (2011)	81.9% (2012)	76.1% (2012) 76.1% (2011)	1				
Percent of labor force that drives alone to work	http://www.countyhealthrankings.org/app/	80% (2011-15)	82% (2011-15)	70:178 (2011)	+				
	west-	79% (2010-14)	82% (2011-13)	72% (2011-13)					
(Age 16 and over)	virginia/2016/rankings/kanawha/county/out	77% (2009-13)	82% (2009-13)	71% (2009-13)	8				
	comes/overall/snapshot	77% (2008-12)	82% (2008-12)	71% (2008-12)					
Mode of getting to work: public transit	http://factfinder2.census.gov/faces/nav/jsf/	0.0% (2015)	0.8% (2015)	5.1% (2015)	1				
(Age 16 and over)	pages/searchresults.xhtml?refresh=t	0.0% (2014)	0.7% (2014)	5.1% (2014)					
		0.0% (2013)	0.8% (2013)	5.0% (2013)					
		0.0% (2012)	0.8% (2012)	5.0% (2012)					
	10. 10. 10. 10. 10. 10. 10. 10. 10. 10.	0.7% (2011)	0.9% (2011)	5.0% (2011)	1				
Occupied housing units with no vehicles available	http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t	9.2% (2015)	8.8% (2015)	9.1% (2015)					
	puges/searon courts.Antini:Tellesii-t	9.7% (2014)	8.7% (2014)	9.1% (2014)	1				
		11.8% (2013)	8.6% (2013)	9.1% (2013)	1				
		12.0% (2012) 12.8% (2011)	8.6% (2012)	9.0% (2012)					
		12.8% (2011)	8.8% (2011)	8.9% (2011)	1				



			2017					
Indicator	Pavorable Trend	Roane County	WV	US	Rank (of 55 WV Counties)	Roane County Trend Green=Improving Yellow=No Change/Variable Red=Declining	Yellow	=Same
Disability and Health								
Disability: Adults who are limited in any activities	https://www.cdc.gov/brfss/brfssprevalence/		28.3% (2015)	20.6% (2015)				
because of physical, mental or emotional problems			29.1% (2014)	20.4% (2014)				
(Data based on Charleston Metropolitan Statistical		Nick continue	27.6% (2013)	19.7% (2013)				
Area.)		Not available	28.6% (2012)	20.1% (2012)				
areu.j			31.4% (2011)	24.3% (2011)				
			28.2% (2010)	21.2% (2010)				
Poor physical health days	http://www.countyhealthrankings.org/app/	5.4 (2015)	5.1 (2015)	3.0 (2015)				
,	west-	5.1 (2014)	5.0 (2014)	2.9 (2014)				
	virginia/2016/rankings/kanawha/county/out comes/overall/snapshot	5.3 (2006-12)	4.9 (2006-12)	2.5 (2006-12)	46			
	conness over any smapshot	4.7 (2005-11)	4.9 (2005-11)	2.6 (2005-11)				County vs US Better Same
		4.8 (2004-10)	4.9 (2004-10)	2.6 (2004-10)				
Percent of adults reporting poor or fair health (age-	http://www.countyhealthrankings.org/app/	25% (2015)	24% (2015)	12% (2015)				
adjusted)	west- virginia/2016/rankings/kanawha/county/out	24% (2014)	24% (2014)	12% (2014)				
	comes/overall/snapshot	26% (2006-12)	22% (2006-12)	10% (2006-12)	46			
		21% (2005-11)	22% (2005-11)	10% (2005-11)				
		24% (2004-10)	22% (2004-10)	10% (2004-10)				
General Health (Fair / Poor)	https://www.cdc.gov/brfss/brfssprevalence/		25.9% (2015)	16.4% (2015)				
(Data based on Charleston Metropolitan Statistical			25.8% (2014)	16.8% (2014)				
Area.)		Not available	25.7% (2013)	16.7% (2013)				
7 5 ,		Not available	25.2% (2012)	16.9% (2012)				Green=Better Yellow=Same Red=Worse
			25.1% (2011)	17.0% (2011)				
			23.4% (2010)	14.9% (2010)				
General Health (Good / Better)	https://www.cdc.gov/brfss/brfssprevalence/		74.1% (2015)	83.6% (2015)				
(Data based on Charleston Metropolitan Statistical			74.2% (2014)	83.2% (2014)				
Area.)			74.3% (2013)	83.3% (2013)				
	-	Not available	74.8% (2012)	83.1% (2012)				
			74.9% (2011)	82.9% (2011)				
			76.6% (2010)	84.6% (2010)				