

# Cancer in Buffalo County

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Buffalo



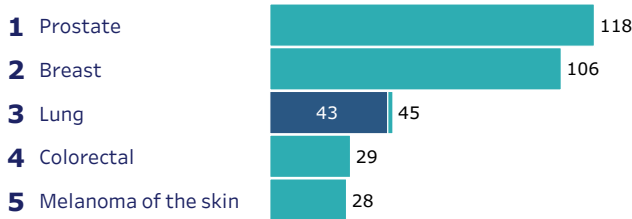
County population (2016):	<b>13,126</b>	State: <b>5.82 million</b>
Percent rural:	<b>100%</b>	<b>30%</b>
Poverty rate:	<b>9%</b>	<b>10%</b>
Percent Hispanic:	<b>2.1%</b>	<b>7.1%</b>
Percent Black:	<b>0.6%</b>	<b>6.7%</b>
Percent Asian:	<b>0.1%</b>	<b>3.0%</b>
Percent American Indian:	<b>0.2%</b>	<b>1.2%</b>
Percent Non-Hispanic white:	<b>94.9%</b>	<b>87%</b>

## 5 most common cancers in Buffalo County

Deaths / Cases per year



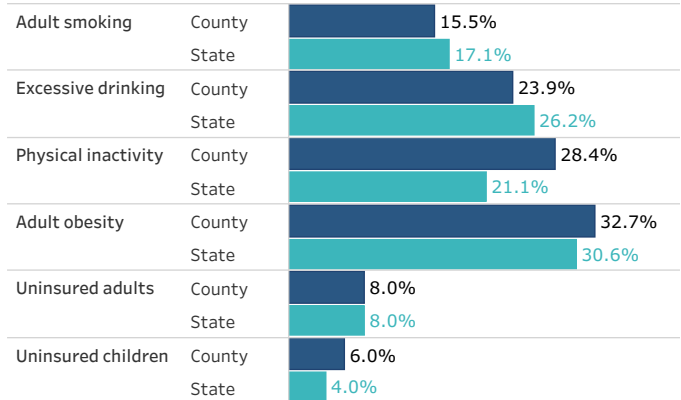
Deaths / Cases per 100,000 residents per year (age-adjusted)



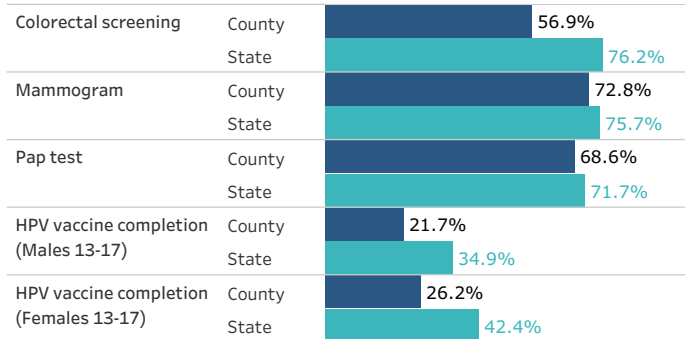
2012-2016 annual averages. When no value appears, insufficient data are available.

## What affects cancer outcomes in Buffalo County?

### Cancer risk factors

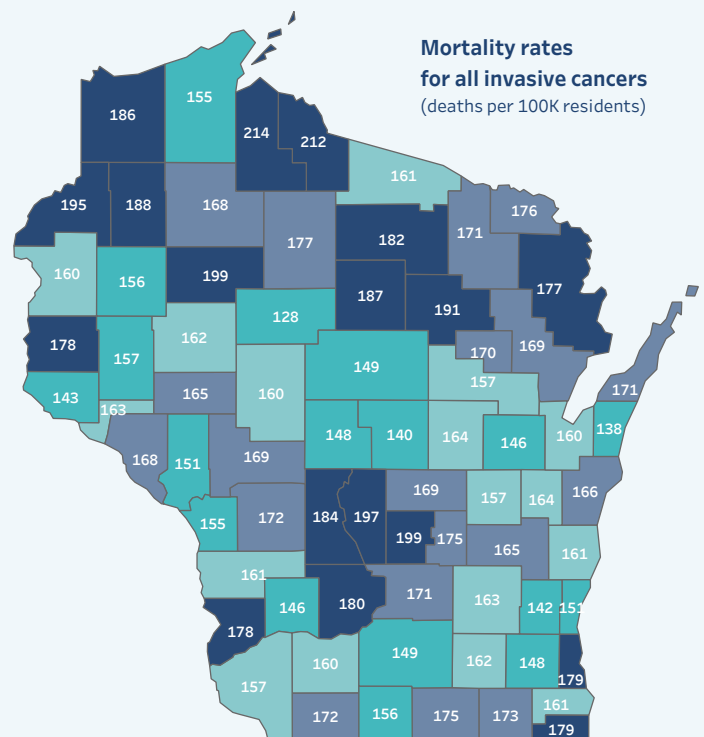
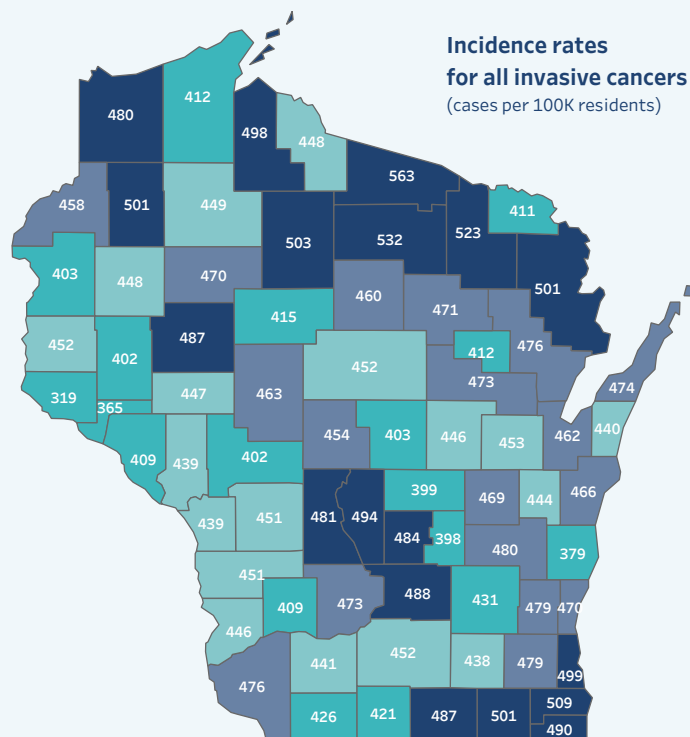


### Screening and prevention



## How counties compare on cancer rates (2012-2016 annual averages)

■ Highest rates (top 25%)
 ■ Above state average
 ■ Below state average
 ■ Lowest rates (bottom 25%)



# Cancer data profile for Buffalo County

	Buffalo County	State			
Cancer statistics	New cancer diagnoses per year	80	32,160	2012-16 annual average, U.S. Cancer Statistics	
	Cancer incidence rate (diagnoses per 100K residents)	409	467	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Cancer deaths per year	35	11,398	2012-16 annual average, U.S. Cancer Statistics	
	Cancer death rate (deaths per 100K residents)	168	163	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Lung cancer incidence rate (per 100K residents)	44.7	59.8	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Breast cancer incidence rate (per 100K women)	105.9	130.6	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Prostate cancer incidence rate (per 100K men)	117.9	108.2	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Colorectal cancer incidence rate (per 100K residents)	29.3	37.2	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	HPV-related cancer incidence rate (per 100K residents)	8.3	11.4	2013-17 annual average, age-adjusted, U.S. Cancer Statistics	
	Lung cancer death rate (per 100K residents)	42.9	41.30	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Breast cancer death rate (per 100K women)	-	19.60	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Prostate cancer death rate (per 100K men)	21.3*	20.70	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
	Colorectal cancer death rate (per 100K residents)	13.6*	13.40	2012-16 annual average, age-adjusted, U.S. Cancer Statistics	
Behaviors & healthcare	Adult smoking rate	25.2%	15.4%	2016-19 Behavioral Risk Factor Surveillance System	
	Adult excessive drinking rate	16.6%	24.0%	2016-19 Behavioral Risk Factor Surveillance System	
	Adult inactivity rate	15.0%	21.8%	2018 U.S. Diabetes Surveillance System	
	Adult obesity rate	20.1%	34.2%	2018 U.S. Diabetes Surveillance System	
	Primary care physicians per 10K residents	1.5	7.8	2017 Area Health Resource File / American Medical Association	
	Colonoscopy in past 10 years (age 50+)	71.0%	75.2%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)	
	Mammogram in past 2 years (age 40+)	74.4%	71.8%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)	
	Pap test in past 3 years (age 21-64)	34.3%	83.8%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)	
	HPV vaccination rate: Boys age 11-12, completed	14.0%	13.0%	2018 Wisconsin Immunization Registry	
	HPV vaccination rate: Girls age 11-12, completed	15.6%	14.0%	2018 Wisconsin Immunization Registry	
	HPV vaccination rate: Boys age 13-17, completed	39.2%	39.4%	2018 Wisconsin Immunization Registry	
	HPV vaccination rate: Girls age 13-17, completed	49.0%	45.0%	2018 Wisconsin Immunization Registry	
	Population demographics	Population	13,126	5,822,434	2018 U.S. Census American Community Survey 5-Year Estimates
Rural percentage		100.0%	29.8%	2010 Census of Population and Housing: Wisconsin	
Age 65+ percentage		21.2%	17.5%	2018 U.S. Census American Community Survey 5-Year Estimates	
High school graduation rate		97.0%	89.0%	Wisconsin Department of Public Instruction 2016-2017 Cohort	
Some college (percentage of age 25+)		62.0%	69.0%	2017 U.S. Census American Community Survey 5-Year Estimates	
Hispanic percentage		2.1%	7.1%	2018 U.S. Census American Community Survey 5-Year Estimates	
Black percentage		0.6%	6.7%	2018 U.S. Census American Community Survey 5-Year Estimates	
Asian percentage		0.1%	3.0%	2018 U.S. Census American Community Survey 5-Year Estimates	
American Indian percentage		0.2%	1.2%	2018 U.S. Census American Community Survey 5-Year Estimates	
Non-Hispanic white percentage		94.9%	87.0%	2018 U.S. Census American Community Survey 5-Year Estimates	
Social & economic factors		Median household income	\$59,087	\$60,779	2018 U.S. Census Small Area Income and Poverty Estimates
		Unemployment rate	3.4%	3.0%	2018 Bureau of Labor Statistics
		Food insecurity rate	9.0%	10.0%	2018 Feeding America's Map of Meal Gap
	Poverty rate	9.4%	10.4%	2018 U.S. Census American Community Survey 5-Year Estimates	
	Children in poverty	13.0%	14.0%	2018 U.S. Census Small Area Income and Poverty Estimates	
	Children in single-parent homes	23.0%	32.0%	2018 U.S. Census American Community Survey 5-Year Estimates	
	Uninsured adult rate	7.0%	7.0%	2017 Small Area Health Insurance Estimates	
	Uninsured youth rate	6.0%	4.0%	2017 Small Area Health Insurance Estimates	
	Violent crimes per 10K residents	42	17	2014-2016 FBI Uniform Crime Data	
	Air pollution rating (PM2.5 rate)	8.2	8.6	2014 Environmental Public Health Tracking Network	

Blank values indicate insufficient data is available. \* The Wisconsin Cancer Reporting System cautions that this is an unstable estimate due to small sample size.