

Cancer in Monroe County

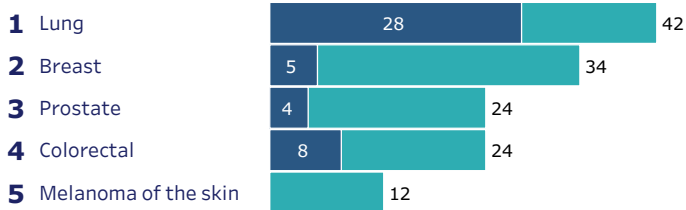
Explore our interactive dashboards
at www.wicancer.org/data
Monroe



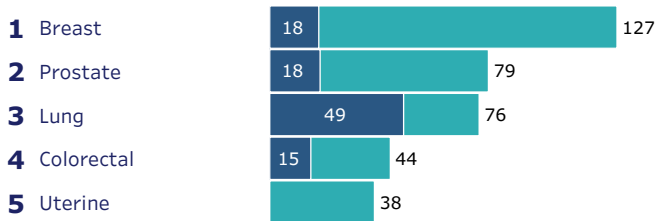
County population (2016):	45,771	State: 5.82 million
Percent rural:	58%	30%
Poverty rate:	13%	10%
Percent Hispanic:	4.4%	7.1%
Percent Black:	1.7%	6.7%
Percent Asian:	0.9%	3.0%
Percent American Indian:	1.1%	1.2%
Percent Non-Hispanic white:	93.0%	87%

5 most common cancers in Monroe 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 Monroe County?

Cancer risk factors

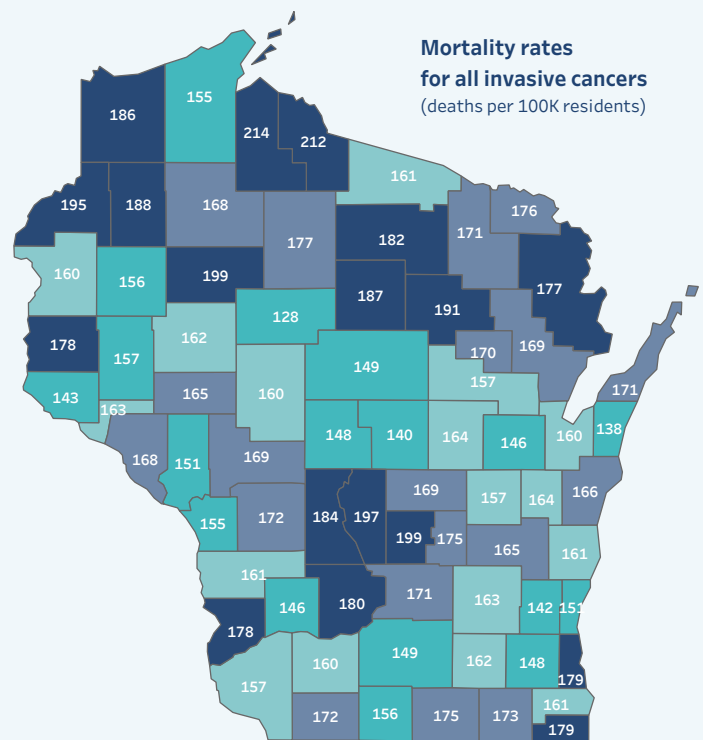
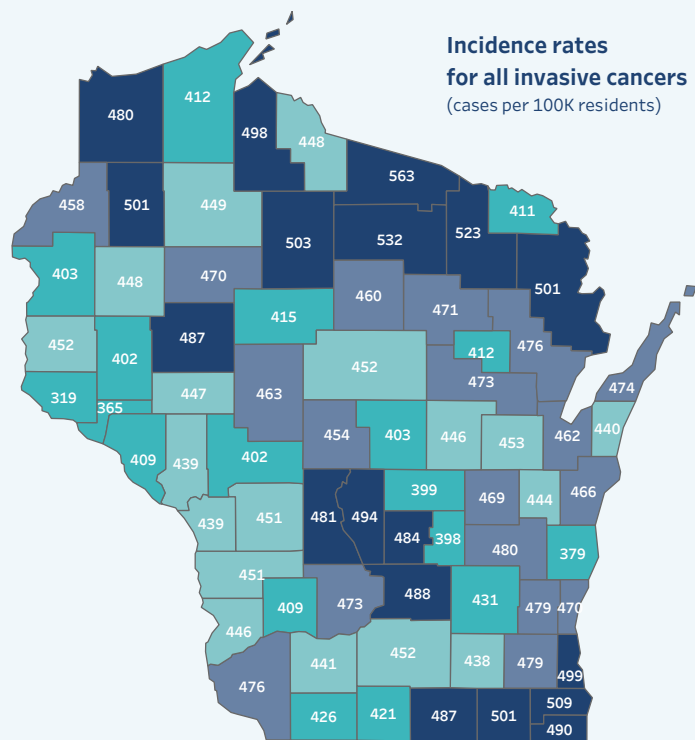
Adult smoking	County	17.1%
	State	17.1%
Excessive drinking	County	24.6%
	State	26.2%
Physical inactivity	County	21.6%
	State	21.1%
Adult obesity	County	33.7%
	State	30.6%
Uninsured adults	County	9.0%
	State	8.0%
Uninsured children	County	5.0%
	State	4.0%

Screening and prevention

Colorectal screening	County	58.4%
	State	76.2%
Mammogram	County	72.7%
	State	75.7%
Pap test	County	77.7%
	State	71.7%
HPV vaccine completion (Males 13-17)	County	38.4%
	State	34.9%
HPV vaccine completion (Females 13-17)	County	49.3%
	State	42.4%

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 Monroe County

	Monroe County	State		
Cancer statistics	New cancer diagnoses per year	246	32,160	2012-16 annual average, U.S. Cancer Statistics
	Cancer incidence rate (diagnoses per 100K residents)	451	467	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Cancer deaths per year	95	11,398	2012-16 annual average, U.S. Cancer Statistics
	Cancer death rate (deaths per 100K residents)	172	163	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Lung cancer incidence rate (per 100K residents)	76.0	59.8	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Breast cancer incidence rate (per 100K women)	126.5	130.6	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Prostate cancer incidence rate (per 100K men)	79.4	108.2	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Colorectal cancer incidence rate (per 100K residents)	43.7	37.2	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	HPV-related cancer incidence rate (per 100K residents)	13.0	11.4	2013-17 annual average, age-adjusted, U.S. Cancer Statistics
	Lung cancer death rate (per 100K residents)	48.8	41.30	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Breast cancer death rate (per 100K women)	17.9	19.60	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Prostate cancer death rate (per 100K men)	18.2	20.70	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Colorectal cancer death rate (per 100K residents)	15.0	13.40	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
Behaviors & healthcare	Adult smoking rate	18.4%	15.4%	2016-19 Behavioral Risk Factor Surveillance System
	Adult excessive drinking rate	23.7%	24.0%	2016-19 Behavioral Risk Factor Surveillance System
	Adult inactivity rate	18.1%	21.8%	2018 U.S. Diabetes Surveillance System
	Adult obesity rate	29.2%	34.2%	2018 U.S. Diabetes Surveillance System
	Primary care physicians per 10K residents	6.4	7.8	2017 Area Health Resource File / American Medical Association
	Colonoscopy in past 10 years (age 50+)	71.5%	75.2%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)
	Mammogram in past 2 years (age 40+)	90.9%	71.8%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)
	Pap test in past 3 years (age 21-64)		83.8%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)
	HPV vaccination rate: Boys age 11-12, completed	13.8%	13.0%	2018 Wisconsin Immunization Registry
	HPV vaccination rate: Girls age 11-12, completed	13.9%	14.0%	2018 Wisconsin Immunization Registry
	HPV vaccination rate: Boys age 13-17, completed	34.9%	39.4%	2018 Wisconsin Immunization Registry
	HPV vaccination rate: Girls age 13-17, completed	37.7%	45.0%	2018 Wisconsin Immunization Registry
	Population demographics	Population	45,771	5,822,434
Rural percentage		57.7%	29.8%	2010 Census of Population and Housing: Wisconsin
Age 65+ percentage		16.1%	17.5%	2018 U.S. Census American Community Survey 5-Year Estimates
High school graduation rate		95.0%	89.0%	Wisconsin Department of Public Instruction 2016-2017 Cohort
Some college (percentage of age 25+)		63.0%	69.0%	2017 U.S. Census American Community Survey 5-Year Estimates
Hispanic percentage		4.4%	7.1%	2018 U.S. Census American Community Survey 5-Year Estimates
Black percentage		1.7%	6.7%	2018 U.S. Census American Community Survey 5-Year Estimates
Asian percentage		0.9%	3.0%	2018 U.S. Census American Community Survey 5-Year Estimates
American Indian percentage		1.1%	1.2%	2018 U.S. Census American Community Survey 5-Year Estimates
Non-Hispanic white percentage		93.0%	87.0%	2018 U.S. Census American Community Survey 5-Year Estimates
Social & economic factors		Median household income	\$58,391	\$60,779
	Unemployment rate	2.7%	3.0%	2018 Bureau of Labor Statistics
	Food insecurity rate	9.0%	10.0%	2018 Feeding America's Map of Meal Gap
	Poverty rate	12.8%	10.4%	2018 U.S. Census American Community Survey 5-Year Estimates
	Children in poverty	20.0%	14.0%	2018 U.S. Census Small Area Income and Poverty Estimates
	Children in single-parent homes	29.0%	32.0%	2018 U.S. Census American Community Survey 5-Year Estimates
	Uninsured adult rate	8.0%	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	31	17	2014-2016 FBI Uniform Crime Data
	Air pollution rating (PM2.5 rate)	8.5	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.