

# Cancer in Jefferson County

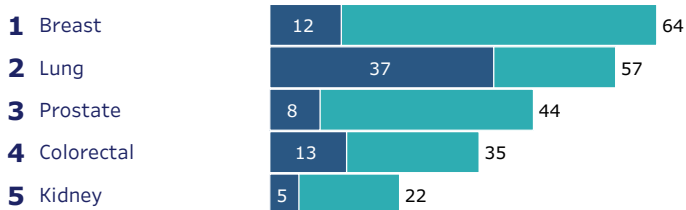
Explore our interactive dashboards at [www.wicancer.org/data](http://www.wicancer.org/data)  
Jefferson



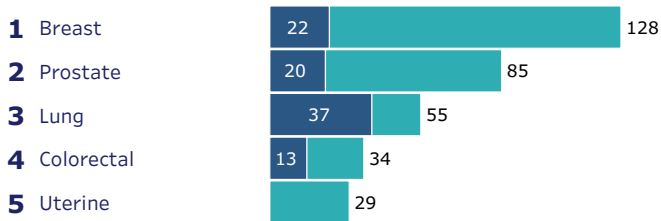
County population (2016):	<b>84,701</b>	State: <b>5.82 million</b>
Percent rural:	<b>34%</b>	<b>30%</b>
Poverty rate:	<b>9%</b>	<b>10%</b>
Percent Hispanic:	<b>7.0%</b>	<b>7.1%</b>
Percent Black:	<b>0.9%</b>	<b>6.7%</b>
Percent Asian:	<b>0.7%</b>	<b>3.0%</b>
Percent American Indian:	<b>0.1%</b>	<b>1.2%</b>
Percent Non-Hispanic white:	<b>93.9%</b>	<b>87%</b>

## 5 most common cancers in Jefferson County

Deaths / Cases per year



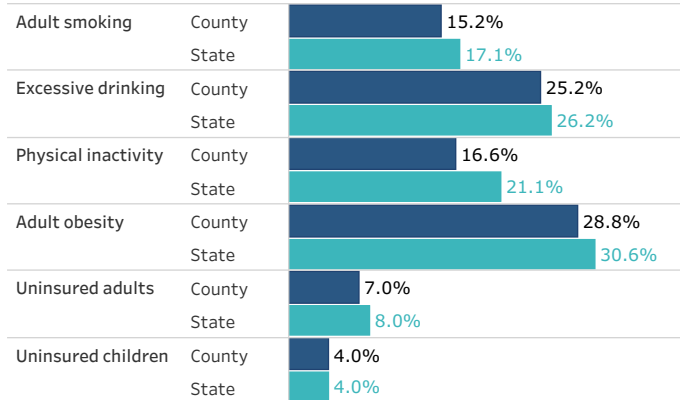
Deaths / Cases per 100,000 residents per year (age-adjusted)



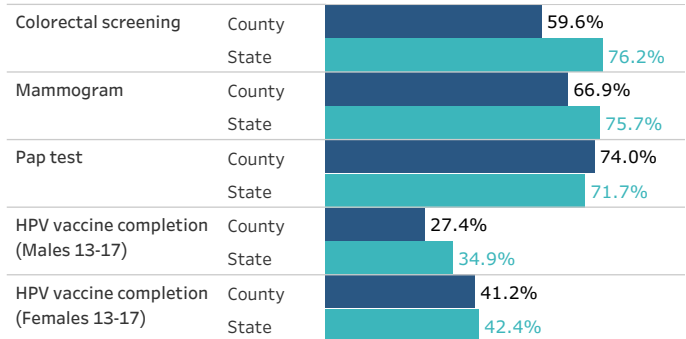
2012-2016 annual averages. When no value appears, insufficient data are available.

## What affects cancer outcomes in Jefferson County?

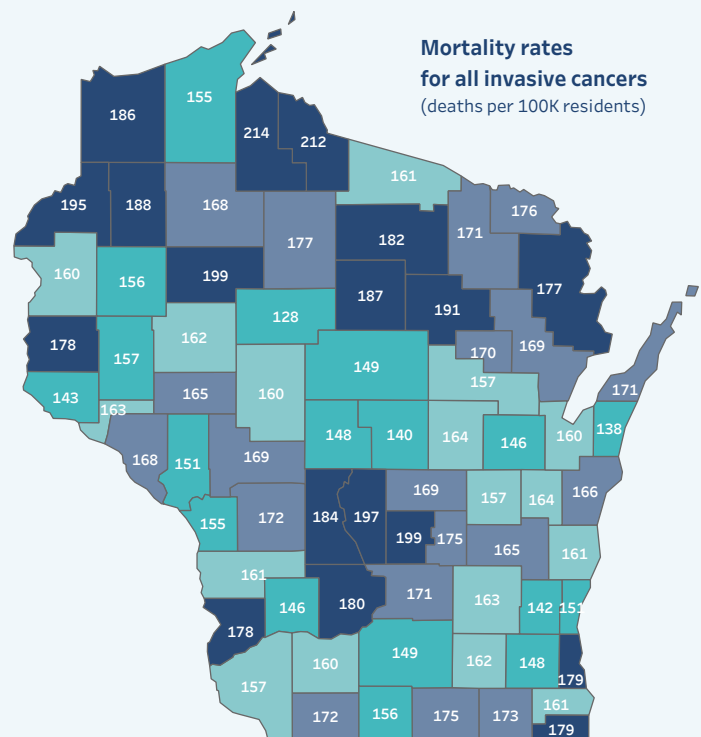
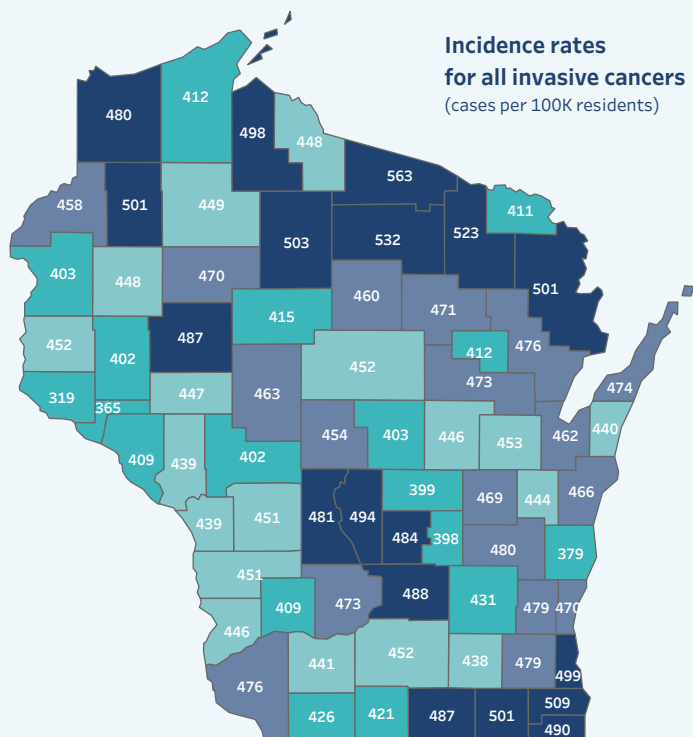
### Cancer risk factors



### Screening and prevention



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



# Cancer data profile for Jefferson County

	Jefferson County	State		
<b>Cancer statistics</b>	New cancer diagnoses per year	440	32,160	2012-16 annual average, U.S. Cancer Statistics
	Cancer incidence rate (diagnoses per 100K residents)	438	467	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Cancer deaths per year	161	11,398	2012-16 annual average, U.S. Cancer Statistics
	Cancer death rate (deaths per 100K residents)	162	163	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Lung cancer incidence rate (per 100K residents)	55.0	59.8	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Breast cancer incidence rate (per 100K women)	127.6	130.6	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Prostate cancer incidence rate (per 100K men)	84.5	108.2	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Colorectal cancer incidence rate (per 100K residents)	34.2	37.2	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	HPV-related cancer incidence rate (per 100K residents)	11.7	11.4	2013-17 annual average, age-adjusted, U.S. Cancer Statistics
	Lung cancer death rate (per 100K residents)	37.3	41.30	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Breast cancer death rate (per 100K women)	21.6	19.60	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Prostate cancer death rate (per 100K men)	20.2	20.70	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
	Colorectal cancer death rate (per 100K residents)	13.3	13.40	2012-16 annual average, age-adjusted, U.S. Cancer Statistics
<b>Behaviors &amp; healthcare</b>	Adult smoking rate	20.5%	15.4%	2016-19 Behavioral Risk Factor Surveillance System
	Adult excessive drinking rate	22.6%	24.0%	2016-19 Behavioral Risk Factor Surveillance System
	Adult inactivity rate	18.2%	21.8%	2018 U.S. Diabetes Surveillance System
	Adult obesity rate	27.9%	34.2%	2018 U.S. Diabetes Surveillance System
	Primary care physicians per 10K residents	4	7.8	2017 Area Health Resource File / American Medical Association
	Colonoscopy in past 10 years (age 50+)	61.7%	75.2%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)
	Mammogram in past 2 years (age 40+)	67.7%	71.8%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)
	Pap test in past 3 years (age 21-64)	79.6%	83.8%	2014-2018 Behavioral Risk Factor Surveillance System (biannual)
	HPV vaccination rate: Boys age 11-12, completed	11.3%	13.0%	2018 Wisconsin Immunization Registry
	HPV vaccination rate: Girls age 11-12, completed	17.1%	14.0%	2018 Wisconsin Immunization Registry
	HPV vaccination rate: Boys age 13-17, completed	38.2%	39.4%	2018 Wisconsin Immunization Registry
	HPV vaccination rate: Girls age 13-17, completed	42.6%	45.0%	2018 Wisconsin Immunization Registry
	<b>Population demographics</b>	Population	84,701	5,822,434
Rural percentage		34.1%	29.8%	2010 Census of Population and Housing: Wisconsin
Age 65+ percentage		15.9%	17.5%	2018 U.S. Census American Community Survey 5-Year Estimates
High school graduation rate		91.0%	89.0%	Wisconsin Department of Public Instruction 2016-2017 Cohort
Some college (percentage of age 25+)		67.0%	69.0%	2017 U.S. Census American Community Survey 5-Year Estimates
Hispanic percentage		7.0%	7.1%	2018 U.S. Census American Community Survey 5-Year Estimates
Black percentage		0.9%	6.7%	2018 U.S. Census American Community Survey 5-Year Estimates
Asian percentage		0.7%	3.0%	2018 U.S. Census American Community Survey 5-Year Estimates
American Indian percentage		0.1%	1.2%	2018 U.S. Census American Community Survey 5-Year Estimates
Non-Hispanic white percentage		93.9%	87.0%	2018 U.S. Census American Community Survey 5-Year Estimates
<b>Social &amp; economic factors</b>		Median household income	\$65,831	\$60,779
	Unemployment rate	2.9%	3.0%	2018 Bureau of Labor Statistics
	Food insecurity rate	8.0%	10.0%	2018 Feeding America's Map of Meal Gap
	Poverty rate	8.9%	10.4%	2018 U.S. Census American Community Survey 5-Year Estimates
	Children in poverty	10.0%	14.0%	2018 U.S. Census Small Area Income and Poverty Estimates
	Children in single-parent homes	26.0%	32.0%	2018 U.S. Census American Community Survey 5-Year Estimates
	Uninsured adult rate	6.0%	7.0%	2017 Small Area Health Insurance Estimates
	Uninsured youth rate	3.0%	4.0%	2017 Small Area Health Insurance Estimates
	Violent crimes per 10K residents	17	17	2014-2016 FBI Uniform Crime Data
	Air pollution rating (PM2.5 rate)	10.6	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.