

# Cancer in Vilas County

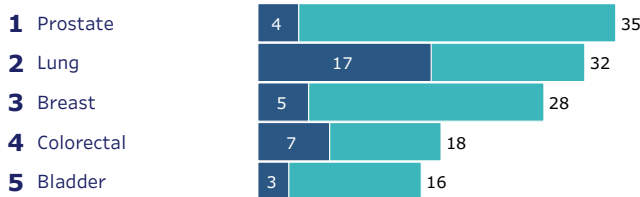
Choose a county:  
Vilas



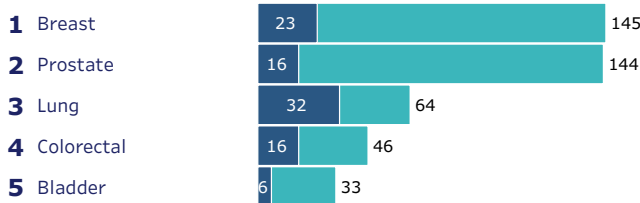
County population (2021):	<b>22,813</b>	State:	<b>5.9 million</b>
Percent rural:	<b>100%</b>		<b>30%</b>
Poverty rate:	<b>9.7%</b>		<b>10.0%</b>
Percent Hispanic:	<b>2.7%</b>		<b>7.2%</b>
Percent Black:	<b>0.5%</b>		<b>6.3%</b>
Percent Asian:	<b>0.2%</b>		<b>2.8%</b>
Percent American Indian:	<b>9.0%</b>		<b>0.8%</b>
Percent Non-Hispanic white:	<b>86.4%</b>		<b>83.3%</b>

## 5 most common cancers in Vilas County

Deaths / Cases per year



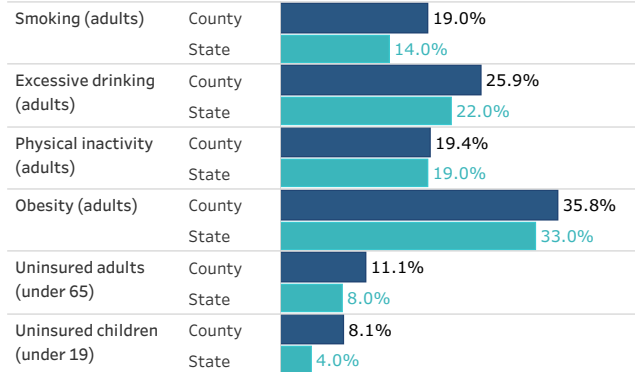
Deaths / Cases per 100,000 residents per year (age-adjusted)



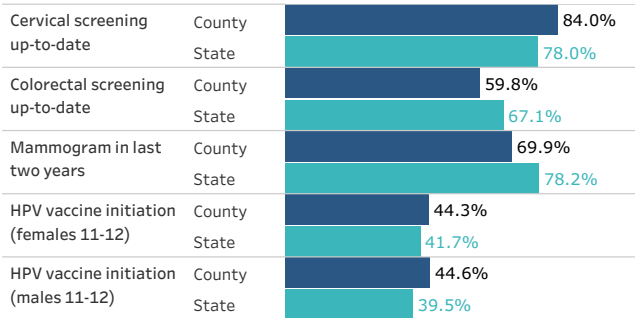
2015-2019 annual averages for cases, 2016-2020 for deaths. Missing value indicates insufficient data.

## What affects cancer outcomes in Vilas County?

### Cancer risk factors

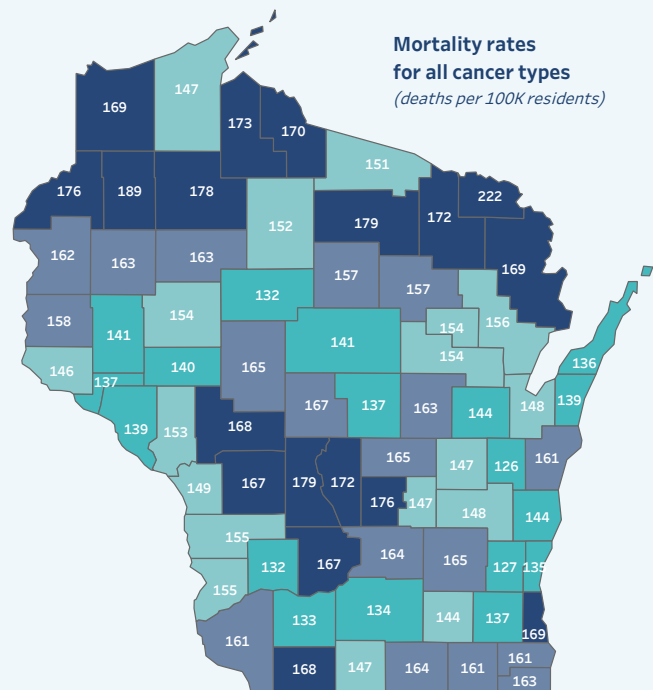
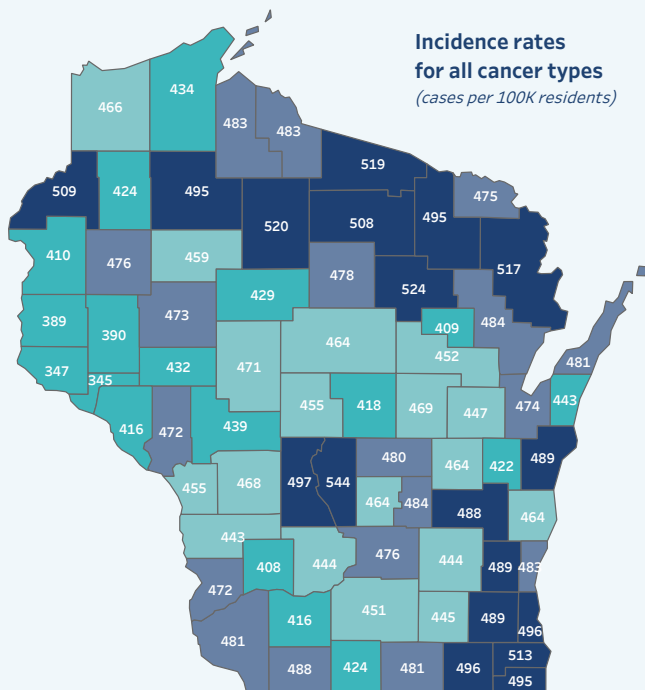


### Screening and prevention



## How counties compare on cancer rates

(5-year annual averages; 2015-2019 for incidence rates, 2016-2020 for mortality rates)



# Cancer data profile for Vilas County

	Vilas County	State			
<b>Cancer statistics</b>	New cancer diagnoses per year	225	34,174	Wisconsin Cancer Reporting System, 2015-2019 annual average	
	Cancer incidence rate (diagnoses per 100K residents)	519	471	Wisconsin Cancer Reporting System, 2015-2019 annual average	
	Cancer deaths per year	71	11,487	Wisconsin Cancer Reporting System, 2016-2020 annual average	
	Cancer death rate (deaths per 100K residents)	151	153	Wisconsin Cancer Reporting System, 2016-2020 annual average	
	Lung cancer incidence rate (per 100K residents)	63.7	58.6	Wisconsin Cancer Reporting System, 2015-2019 annual average	
	Breast cancer incidence rate (per 100K women)	145.3	135.1	Wisconsin Cancer Reporting System, 2015-2019 annual average	
	Prostate cancer incidence rate (per 100K men)	144.2	118.3	Wisconsin Cancer Reporting System, 2015-2019 annual average	
	Colorectal cancer incidence rate (per 100K residents)	46.2	36.3	Wisconsin Cancer Reporting System, 2015-2019 annual average	
	HPV-related cancer incidence rate (per 100K residents)	13.3	11.4	U.S. Cancer Statistics, 2013-17 annual average, age-adjusted	
	Lung cancer death rate (per 100K residents)	32.3	35.6	Wisconsin Cancer Reporting System, 2016-2020 annual average	
	Breast cancer death rate (per 100K women)	23.3	18.4	Wisconsin Cancer Reporting System, 2016-2020 annual average	
	Prostate cancer death rate (per 100K men)	16.1	20.8	Wisconsin Cancer Reporting System, 2016-2020 annual average	
	Colorectal cancer death rate (per 100K residents)	15.9	12.1	Wisconsin Cancer Reporting System, 2016-2020 annual average	
	<b>Behaviors &amp; health care</b>	Adult smoking rate	19.0%	15.4%	2019 Behavioral Risk Factor Surveillance System, CDC
Adult excessive drinking rate		25.9%	23.6%	2019 Behavioral Risk Factor Surveillance System, CDC	
Adult inactivity rate		19.4%	23.2%	2018 U.S. Diabetes Surveillance System	
Adult obesity rate		35.8%	34.2%	2018 U.S. Diabetes Surveillance System	
Population per Primary Care Physician		1,320	1,240	County Health Rankings, 2023	
Mammogram in past two years (age 50-74)		69.9%	78.0%	U.S. Cancer Statistics, BRFSS 2020	
Cervical cancer screening up-to-date (age 21-64)		84.0%	67.1%	U.S. Cancer Statistics, BRFSS 2020	
Colorectal cancer screening up-to-date (age 50-75)		59.8%	78.2%	U.S. Cancer Statistics, BRFSS 2020	
HPV vaccine initiation (males 11-12)		44.6%	39.5%	Wisconsin Immunization Registry, 2021	
HPV vaccine initiation (females 11-12)		44.2%	41.7%	Wisconsin Immunization Registry, 2021	
HPV vaccine initiation (males 13-17)		65.0%	62.5%	Wisconsin Immunization Registry, 2021	
HPV vaccine initiation (females 13-17)		62.1%	64.8%	Wisconsin Immunization Registry, 2021	
<b>Population demographics</b>		Population	22,813	5,895,908	U.S. Census American Community Survey 5-Year Estimates, 2021
		High school graduation rate	95%	93%	County Health Rankings 2023
	Age 65+ percentage	31%	18%	U.S. Census American Community Survey 5-Year Estimates, 2021	
	Rural percentage	100%	30%	Census of Population and Housing: Wisconsin, 2010	
	Hispanic percentage	2.7%	7.2%	U.S. Census American Community Survey 5-Year Estimates, 2021	
	Black percentage	0.5%	6.3%	U.S. Census American Community Survey 5-Year Estimates, 2021	
	Asian percentage	0.2%	2.8%	U.S. Census American Community Survey 5-Year Estimates, 2021	
	American Indian percentage	9.0%	0.8%	U.S. Census American Community Survey 5-Year Estimates, 2021	
	Non-Hispanic white percentage	86.4%	83.3%	U.S. Census American Community Survey 5-Year Estimates, 2021	
<b>Social &amp; economic factors</b>	Median household income	\$61,716	\$67,150	U.S. Census Small Area Income and Poverty Estimates, 2020	
	Children in poverty	19.5%	13.6%	U.S. Census Small Area Income and Poverty Estimates, 2021	
	Food insecurity rate (adults)	9.9%	7.2%	Feeding America's Map of Meal Gap, 2020	
	Households without broadband internet	18.0%	14.0%	County Health Rankings 2023	
	Poverty rate	9.7%	10.0%	U.S. Census Small Area Income and Poverty Estimates, 2020	
	Unemployment rate	4.7%	3.8%	Bureau of Labor Statistics, 2021	
	Uninsured adult rate (under 65)	11.1%	7.8%	Small Area Health Insurance Estimates, 2020	
	Uninsured youth rate (under 19)	8.1%	4.4%	Small Area Health Insurance Estimates, 2020	
	Within 1/2 mile distance of parks	65.7%	81.8%	Wisconsin Environmental Public Health Tracking Program, 2020	
	Alcohol outlet density (per 500 residents)	4.93	1.45	Wisconsin Environmental Public Health Tracking Program, 2020-2021	
	Radon (pre-mitigation mean in tested buildings)	4.2	5.2	Environmental Public Health Tracking Network, 2014	

A missing value indicates insufficient data.