Cancer in Vernon County

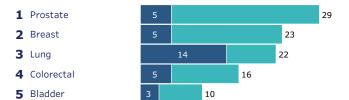
Choose a county: Vernon



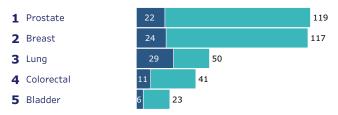
County population (2021):	30,719	State:	5.9 millio
Percent rural:	86%		30%
Poverty rate:	11.9%		10.0%
Percent Hispanic:	1.7%		7.2%
Percent Black:	0.2%		6.3%
Percent Asian:	0.3%		2.8%
Percent American Indian:	0.1%		0.8%
Percent Non-Hispanic white:	96.0%		83.3%

5 most common cancers in Vernon County

Deaths / Cases per year



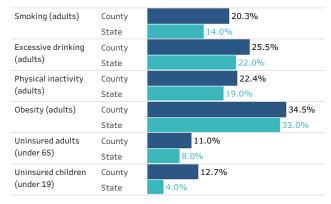
Deaths / Cases per 100,000 residents per year (age-adjusted)



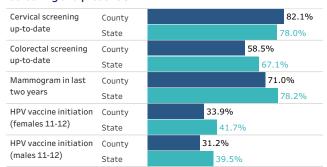
2015-2019 annual averages for cases, 2016-2020 for deaths. Missing value indicates insufficient data.

What affects cancer outcomes in Vernon County?

Cancer risk factors

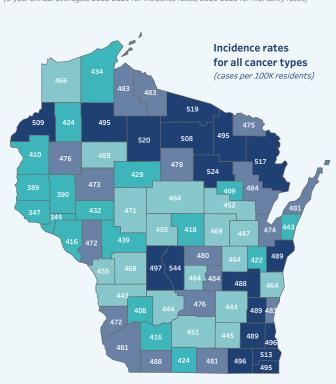


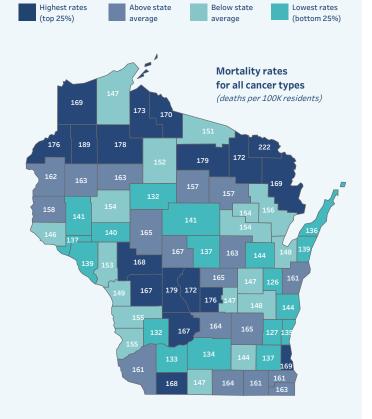
Screening and prevention



How counties compare on cancer rates

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





Cancer data profile for **Vernon County**

Cancer statistics	New cancer diagnoses per year Cancer incidence rate (diagnoses per 100K residents) Cancer deaths per year Cancer death rate (deaths per 100K residents)	Vernon County 189 443 69 155	State 34,174 471 11,487 153	Wisconsin Cancer Reporting System, 2015-2019 annual average Wisconsin Cancer Reporting System, 2015-2019 annual average Wisconsin Cancer Reporting System, 2016-2020 annual average Wisconsin Cancer Reporting System, 2016-2020 annual average
	Lung cancer incidence rate (per 100K residents) Breast cancer incidence rate (per 100K women)	50.0 116.9 118.6	58.6 135.1 118.3	Wisconsin Cancer Reporting System, 2015-2019 annual average Wisconsin Cancer Reporting System, 2015-2019 annual average Wisconsin Cancer Reporting System, 2015-2019 annual average
	Prostate cancer incidence rate (per 100K men) Colorectal cancer incidence rate (per 100K residents)	40.7	36.3	Wisconsin Cancer Reporting System, 2015-2019 annual average
	HPV-related cancer incidence rate (per 100K residents)	13.5	11.4	U.S. Cancer Statistics, 2013-17 annual average, age-adjusted
	Lung cancer death rate (per 100K residents)	29.2	35.6	Wisconsin Cancer Reporting System, 2016-2020 annual average
	Breast cancer death rate (per 100K women)	23.5	18.4	Wisconsin Cancer Reporting System, 2016-2020 annual average
	Prostate cancer death rate (per 100K men)	22.2	20.8	Wisconsin Cancer Reporting System, 2016-2020 annual average
	Colorectal cancer death rate (per 100K residents)	11.2	12.1	Wisconsin Cancer Reporting System, 2016-2020 annual average
Behaviors &	Adult smoking rate	20.3%	15.4%	2019 Behavioral Risk Factor Surveillance System, CDC
health care	Adult excessive drinking rate	25.5%	23.6%	2019 Behavioral Risk Factor Surveillance System, CDC
	Adult inactivity rate Adult obesity rate	22.4% 34.5%	23.2% 34.2%	2018 U.S. Diabetes Surveillance System
	Population per Primary Care Physician	1,000	1,240	2018 U.S. Diabetes Surveillance System County Health Rankings, 2023
	Mammogram in past two years (age 50-74)	71.0%	78.0%	U.S. Cancer Statistics, BRFSS 2020
	Cervical cancer screening up-to-date (age 21-64) Colorectal cancer screening up-to-date (age 50-75)	82.1% 58.5%	67.1% 78.2%	U.S. Cancer Statistics, BRFSS 2020 U.S. Cancer Statistics, BRFSS 2020
	HPV vaccine initiation (males 11-12)	31.2%	39.5%	Wisconsin Immunization Registry, 2021
	HPV vaccine initiation (females 11-12)	33.9%	41.7%	Wisconsin Immunization Registry, 2021
	HPV vaccine initiation (males 13-17)	49.8%	62.5%	Wisconsin Immunization Registry, 2021
	HPV vaccine initiation (females 13-17)	48.8%	64.8%	Wisconsin Immunization Registry, 2021
Population demographics	Population	30,719	5,895,908	U.S. Census American Community Survey 5-Year Estimates, 2021
	High school graduation rate	90%	93%	County Health Rankings 2023
	Age 65+ percentage	19%	18%	U.S. Census American Community Survey 5-Year Estimates, 2021
	Rural percentage	86%	30%	Census of Population and Housing: Wisconsin, 2010
	Hispanic percentage	1.7%	7.2%	U.S. Census American Community Survey 5-Year Estimates, 2021
	Black percentage	0.2%	6.3%	U.S. Census American Community Survey 5-Year Estimates, 2021
	Asian percentage American Indian percentage	0.3% 0.1%	2.8% 0.8%	U.S. Census American Community Survey 5-Year Estimates, 2021 U.S. Census American Community Survey 5-Year Estimates, 2021
	Non-Hispanic white percentage	96.0%	83.3%	U.S. Census American Community Survey 5-Year Estimates, 2021
Social &	Median household income	\$60,041	\$67,150	U.S. Census Small Area Income and Poverty Estimates, 2020
economic	Children in poverty	22.8%	13.6%	U.S. Census Small Area Income and Poverty Estimates, 2021
factors	Food insecurity rate (adults)	9.4%	7.2%	Feeding America's Map of Meal Gap, 2020
	Households without broadband internet	23.0%	14.0%	County Health Rankings 2023 U.S. Census Small Area Income and Poverty Estimates, 2020
	Poverty rate	11.9%	10.0%	Bureau of Labor Statistics, 2021
	Unemployment rate	3.2%	3.8%	
	Uninsured adult rate (under 65) Uninsured youth rate (under 19)	11.0% 12.7%	7.8% 4.4%	Small Area Health Insurance Estimates, 2020 Small Area Health Insurance Estimates, 2020
	Within 1/2 mile distance of parks	16.6%	81.8%	Wisconsin Environmental Public Health Tracking Program, 2020
	Alcohol outlet density (per 500 residents)	1.55	1.45	Wisconsin Environmental Public Health Tracking Program, 2020-2021
	Radon (pre-mitigation mean in tested buildings)	7.9	5.2	Environmental Public Health Tracking Network, 2014
	reason (pre minigation mean in tested buildings)	7.5	5.2	E

