

Cancer in Vernon County

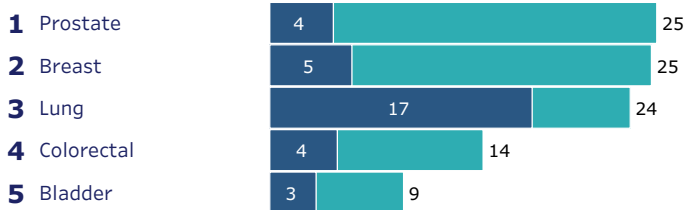
Explore our interactive dashboards
at www.wicancer.org/data
Vernon



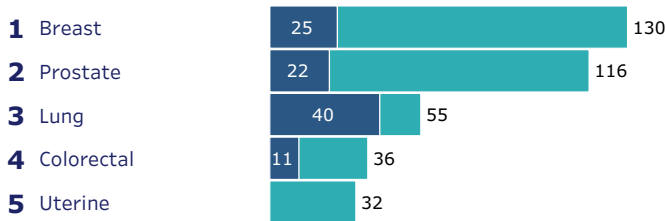
| | | |
|-----------------------------|---------------|----------------------------|
| County population (2016): | 30,633 | State: 5.82 million |
| Percent rural: | 86% | 30% |
| Poverty rate: | 17% | 10% |
| Percent Hispanic: | 1.6% | 7.1% |
| Percent Black: | 0.3% | 6.7% |
| Percent Asian: | 0.5% | 3.0% |
| Percent American Indian: | 0.2% | 1.2% |
| Percent Non-Hispanic white: | 97.3% | 87% |

5 most common cancers in Vernon County

Deaths / Cases per year



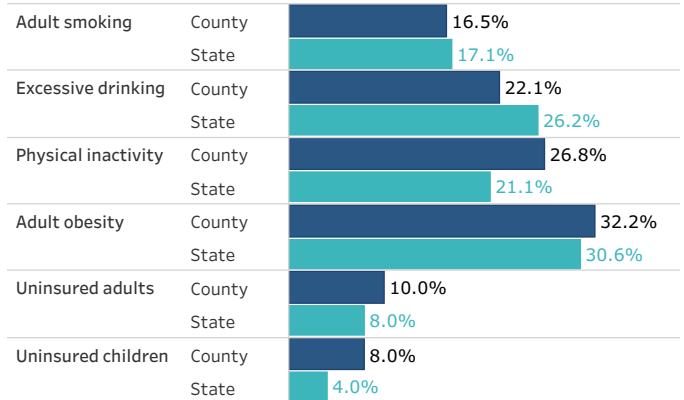
Deaths / Cases per 100,000 residents per year (age-adjusted)



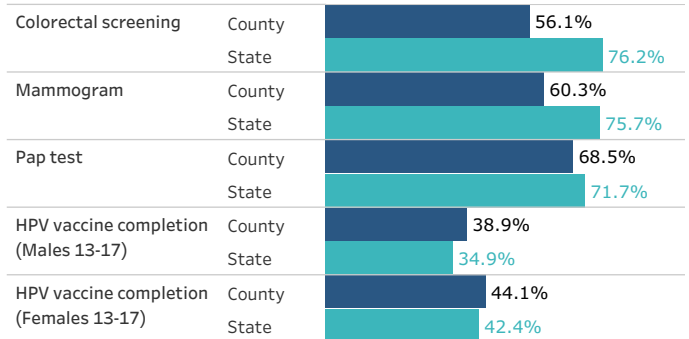
2012-2016 annual averages. When no value appears, insufficient data are available.

What affects cancer outcomes in Vernon County?

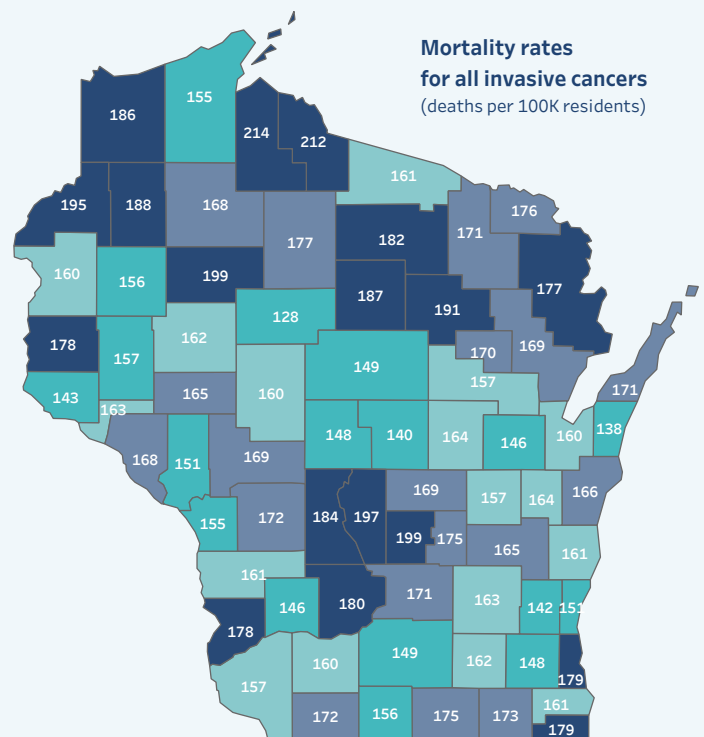
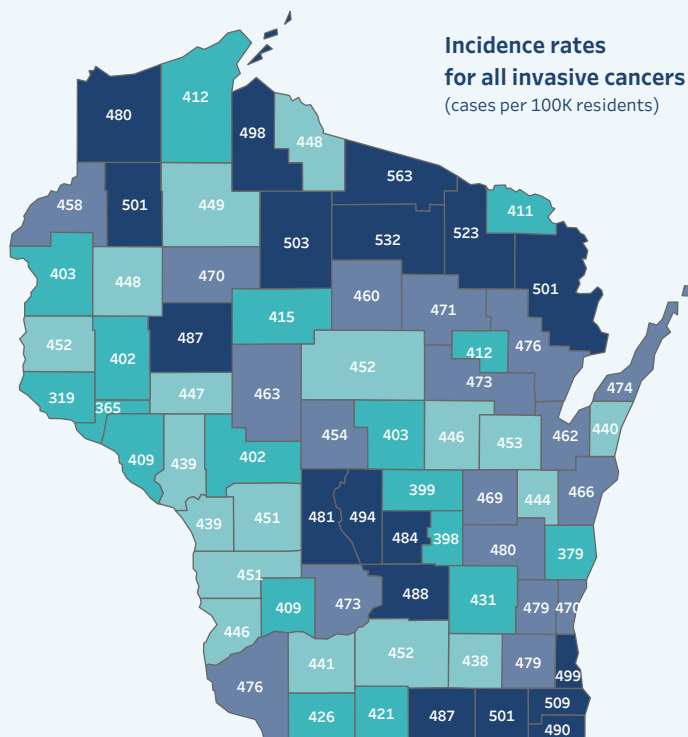
Cancer risk factors



Screening and prevention



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



Cancer data profile for Vernon County

| | Vernon County | State | | |
|--------------------------------------|--|-------------------------|----------|---|
| Cancer statistics | New cancer diagnoses per year | 182 | 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 | 68 | 11,398 | 2012-16 annual average, U.S. Cancer Statistics |
| | Cancer death rate (deaths per 100K residents) | 161 | 163 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | Lung cancer incidence rate (per 100K residents) | 54.8 | 59.8 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | Breast cancer incidence rate (per 100K women) | 130.2 | 130.6 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | Prostate cancer incidence rate (per 100K men) | 116.1 | 108.2 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | Colorectal cancer incidence rate (per 100K residents) | 35.7 | 37.2 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | HPV-related cancer incidence rate (per 100K residents) | 13.5 | 11.4 | 2013-17 annual average, age-adjusted, U.S. Cancer Statistics |
| | Lung cancer death rate (per 100K residents) | 39.8 | 41.30 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | Breast cancer death rate (per 100K women) | 24.8 | 19.60 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | Prostate cancer death rate (per 100K men) | 21.7 | 20.70 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| | Colorectal cancer death rate (per 100K residents) | 10.8 | 13.40 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics |
| Behaviors & healthcare | Adult smoking rate | 15.7% | 15.4% | 2016-19 Behavioral Risk Factor Surveillance System |
| | Adult excessive drinking rate | 21.2% | 24.0% | 2016-19 Behavioral Risk Factor Surveillance System |
| | Adult inactivity rate | 14.1% | 21.8% | 2018 U.S. Diabetes Surveillance System |
| | Adult obesity rate | 23.6% | 34.2% | 2018 U.S. Diabetes Surveillance System |
| | Primary care physicians per 10K residents | 10.5 | 7.8 | 2017 Area Health Resource File / American Medical Association |
| | Colonoscopy in past 10 years (age 50+) | 72.4% | 75.2% | 2014-2018 Behavioral Risk Factor Surveillance System (biannual) |
| | Mammogram in past 2 years (age 40+) | 62.9% | 71.8% | 2014-2018 Behavioral Risk Factor Surveillance System (biannual) |
| | Pap test in past 3 years (age 21-64) | 80.6% | 83.8% | 2014-2018 Behavioral Risk Factor Surveillance System (biannual) |
| | HPV vaccination rate: Boys age 11-12, completed | 12.8% | 13.0% | 2018 Wisconsin Immunization Registry |
| | HPV vaccination rate: Girls age 11-12, completed | 11.5% | 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 | 36.3% | 45.0% | 2018 Wisconsin Immunization Registry |
| | Population demographics | Population | 30,633 | 5,822,434 |
| Rural percentage | | 85.7% | 29.8% | 2010 Census of Population and Housing: Wisconsin |
| Age 65+ percentage | | 18.6% | 17.5% | 2018 U.S. Census American Community Survey 5-Year Estimates |
| High school graduation rate | | 96.0% | 89.0% | Wisconsin Department of Public Instruction 2016-2017 Cohort |
| Some college (percentage of age 25+) | | 56.0% | 69.0% | 2017 U.S. Census American Community Survey 5-Year Estimates |
| Hispanic percentage | | 1.6% | 7.1% | 2018 U.S. Census American Community Survey 5-Year Estimates |
| Black percentage | | 0.3% | 6.7% | 2018 U.S. Census American Community Survey 5-Year Estimates |
| Asian percentage | | 0.5% | 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 | | 97.3% | 87.0% | 2018 U.S. Census American Community Survey 5-Year Estimates |
| Social & economic factors | | Median household income | \$51,692 | \$60,779 |
| | Unemployment rate | 2.9% | 3.0% | 2018 Bureau of Labor Statistics |
| | Food insecurity rate | 9.0% | 10.0% | 2018 Feeding America's Map of Meal Gap |
| | Poverty rate | 16.6% | 10.4% | 2018 U.S. Census American Community Survey 5-Year Estimates |
| | Children in poverty | 21.0% | 14.0% | 2018 U.S. Census Small Area Income and Poverty Estimates |
| | Children in single-parent homes | 18.0% | 32.0% | 2018 U.S. Census American Community Survey 5-Year Estimates |
| | Uninsured adult rate | 11.0% | 7.0% | 2017 Small Area Health Insurance Estimates |
| | Uninsured youth rate | 10.0% | 4.0% | 2017 Small Area Health Insurance Estimates |
| | Violent crimes per 10K residents | 19 | 17 | 2014-2016 FBI Uniform Crime Data |
| | Air pollution rating (PM2.5 rate) | 8.7 | 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.