

# Cancer in Waukesha County

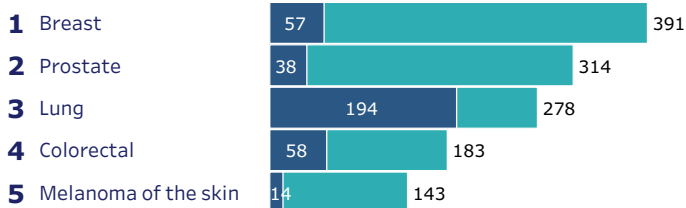
Explore our interactive dashboards  
at [www.wicancer.org/data](http://www.wicancer.org/data)  
Waukesha



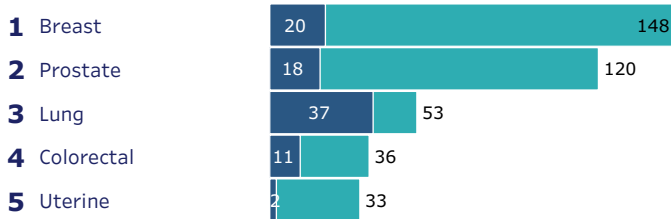
|                             |                |                            |
|-----------------------------|----------------|----------------------------|
| County population (2016):   | <b>400,475</b> | State: <b>5.82 million</b> |
| Percent rural:              | <b>10%</b>     | <b>30%</b>                 |
| Poverty rate:               | <b>5%</b>      | <b>10%</b>                 |
| Percent Hispanic:           | <b>4.6%</b>    | <b>7.1%</b>                |
| Percent Black:              | <b>1.6%</b>    | <b>6.7%</b>                |
| Percent Asian:              | <b>3.5%</b>    | <b>3.0%</b>                |
| Percent American Indian:    | <b>0.2%</b>    | <b>1.2%</b>                |
| Percent Non-Hispanic white: | <b>92.3%</b>   | <b>87%</b>                 |

## 5 most common cancers in Waukesha County

Deaths / Cases per year



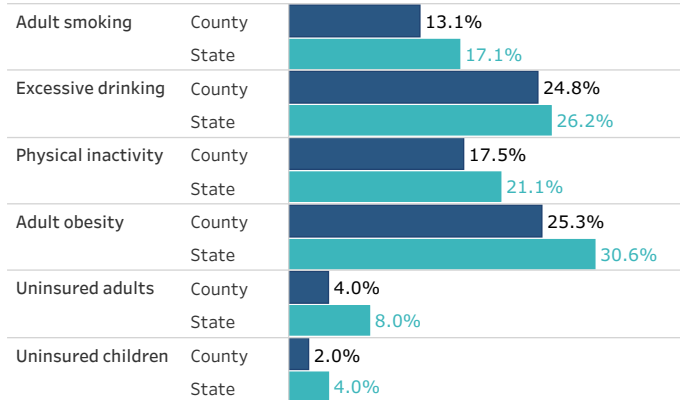
Deaths / Cases per 100,000 residents per year (age-adjusted)



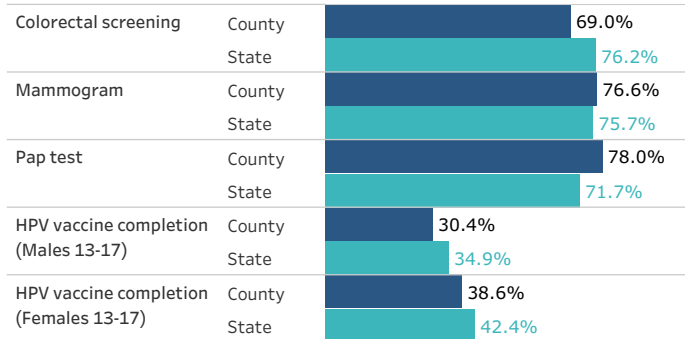
2012-2016 annual averages. When no value appears, insufficient data are available.

## What affects cancer outcomes in Waukesha County?

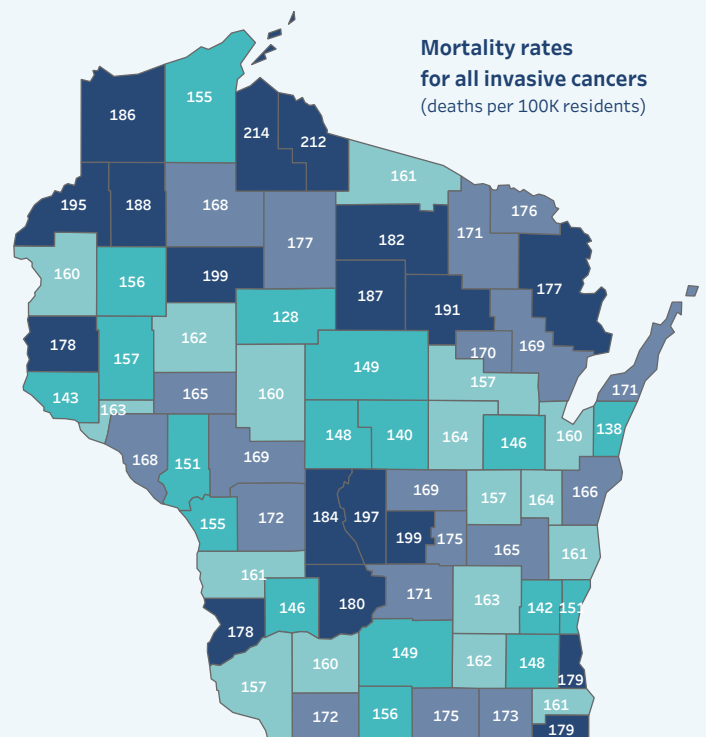
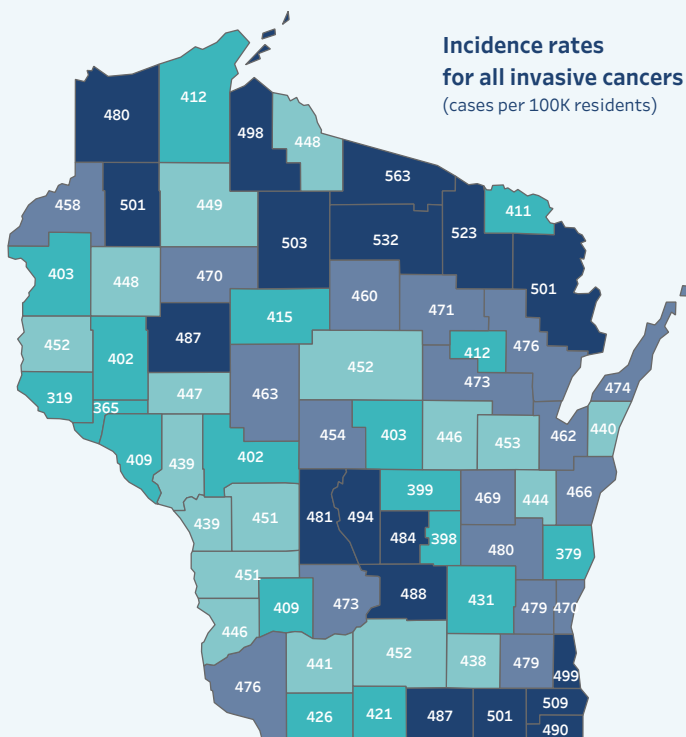
### Cancer risk factors



### Screening and prevention



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



# Cancer data profile for Waukesha County

|  |  | Waukesha<br>County | State                                |   |
|--|--|--------------------|--------------------------------------|---|
| Cancer statistics                                | New cancer diagnoses per year                          | 2,452              | 32,160                               | 2012-16 annual average, U.S. Cancer Statistics                  |
|  | Cancer incidence rate (diagnoses per 100K residents)   | 479                | 467                                  | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Cancer deaths per year                                 | 770                | 11,398                               | 2012-16 annual average, U.S. Cancer Statistics                  |
|  | Cancer death rate (deaths per 100K residents)          | 148                | 163                                  | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Lung cancer incidence rate (per 100K residents)        | 53.4               | 59.8                                 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Breast cancer incidence rate (per 100K women)          | 147.7              | 130.6                                | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Prostate cancer incidence rate (per 100K men)          | 119.7              | 108.2                                | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Colorectal cancer incidence rate (per 100K residents)  | 36.0               | 37.2                                 | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | HPV-related cancer incidence rate (per 100K residents) | 8.9                | 11.4                                 | 2013-17 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Lung cancer death rate (per 100K residents)            | 37.4               | 41.30                                | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Breast cancer death rate (per 100K women)              | 20.4               | 19.60                                | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Prostate cancer death rate (per 100K men)              | 18.3               | 20.70                                | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
|  | Colorectal cancer death rate (per 100K residents)      | 10.9               | 13.40                                | 2012-16 annual average, age-adjusted, U.S. Cancer Statistics    |
| Behaviors & healthcare                           | Adult smoking rate                                     | 13.7%              | 15.4%                                | 2016-19 Behavioral Risk Factor Surveillance System              |
|  | Adult excessive drinking rate                          | 25.3%              | 24.0%                                | 2016-19 Behavioral Risk Factor Surveillance System              |
|  | Adult inactivity rate                                  | 15.3%              | 21.8%                                | 2018 U.S. Diabetes Surveillance System                          |
|  | Adult obesity rate                                     | 24.7%              | 34.2%                                | 2018 U.S. Diabetes Surveillance System                          |
|  | Primary care physicians per 10K residents              | 13.9               | 7.8                                  | 2017 Area Health Resource File / American Medical Association   |
|  | Colonoscopy in past 10 years (age 50+)                 | 70.8%              | 75.2%                                | 2014-2018 Behavioral Risk Factor Surveillance System (biannual) |
|  | Mammogram in past 2 years (age 40+)                    | 76.0%              | 71.8%                                | 2014-2018 Behavioral Risk Factor Surveillance System (biannual) |
|  | Pap test in past 3 years (age 21-64)                   | 85.9%              | 83.8%                                | 2014-2018 Behavioral Risk Factor Surveillance System (biannual) |
|  | HPV vaccination rate: Boys age 11-12, completed        | 7.3%               | 13.0%                                | 2018 Wisconsin Immunization Registry                            |
|  | HPV vaccination rate: Girls age 11-12, completed       | 8.6%               | 14.0%                                | 2018 Wisconsin Immunization Registry                            |
|  | HPV vaccination rate: Boys age 13-17, completed        | 33.3%              | 39.4%                                | 2018 Wisconsin Immunization Registry                            |
| HPV vaccination rate: Girls age 13-17, completed | 40.8%  | 45.0%              | 2018 Wisconsin Immunization Registry |   |
| Population demographics                          | Population   | 400,475            | 5,822,434                            | 2018 U.S. Census American Community Survey 5-Year Estimates     |
|  | Rural percentage                                       | 9.9%               | 29.8%                                | 2010 Census of Population and Housing: Wisconsin                |
|  | Age 65+ percentage                                     | 17.5%              | 17.5%                                | 2018 U.S. Census American Community Survey 5-Year Estimates     |
|  | High school graduation rate                            | 94.0%              | 89.0%                                | Wisconsin Department of Public Instruction 2016-2017 Cohort     |
|  | Some college (percentage of age 25+)                   | 82.0%              | 69.0%                                | 2017 U.S. Census American Community Survey 5-Year Estimates     |
|  | Hispanic percentage                                    | 4.6%               | 7.1%                                 | 2018 U.S. Census American Community Survey 5-Year Estimates     |
|  | Black percentage                                       | 1.6%               | 6.7%                                 | 2018 U.S. Census American Community Survey 5-Year Estimates     |
|  | Asian percentage                                       | 3.5%               | 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                          | 92.3%              | 87.0%                                | 2018 U.S. Census American Community Survey 5-Year Estimates     |
| Social & economic factors                        | Median household income                                | \$87,333           | \$60,779                             | 2018 U.S. Census Small Area Income and Poverty Estimates        |
|  | Unemployment rate                                      | 2.7%               | 3.0%                                 | 2018 Bureau of Labor Statistics                                 |
|  | Food insecurity rate                                   | 6.0%               | 10.0%                                | 2018 Feeding America's Map of Meal Gap                          |
|  | Poverty rate   | 4.9%               | 10.4%                                | 2018 U.S. Census American Community Survey 5-Year Estimates     |
|  | Children in poverty                                    | 5.0%               | 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                                   | 4.0%               | 7.0%                                 | 2017 Small Area Health Insurance Estimates                      |
|  | Uninsured youth rate                                   | 2.0%               | 4.0%                                 | 2017 Small Area Health Insurance Estimates                      |
|  | Violent crimes per 10K residents                       | 2                  | 17                                   | 2014-2016 FBI Uniform Crime Data                                |
|  | Air pollution rating (PM2.5 rate)                      | 11.3               | 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.