## Cancer in Wisconsin 2023 State Cancer Profile

## Population, race, \& ethnicity

| State population: 5,871,661 | U.S.: $329,725,481$ |
| :--- | :--- |
| Percent American Indian: $0.8 \%$ | U.S.: $0.8 \%$ |
| Percent Asian: $2.8 \%$ | U.S.: $5.7 \%$ |
| Percent Black: $6.3 \%$ | U.S.: $12.6 \%$ |
| Percent Hispanic/Latino: $7.2 \%$ | U.S.: $18.4 \%$ |
| Percent Pacific Islander: $0.0 \%$ | U.S.: $0.2 \%$ |
| Percent White: $83.3 \% \%$ | U.S.: $68.2 \%$ |

## Wisconsin's 5 most common cancers

Cases/deaths per year


[^0]How does Wisconsin compare to the US?


What affects cancer outcomes in

Wisconsin?
Cancer risk factors





Screening \& prevention


## Cancer Data Profile for Wisconsin

Cancer

New cancer diagnosis per year Cancer incidence rate
Cancer deaths per year Cancer mortality rate

Breast cancer incidence rate
Colorectal cancer incidence rate Lung cancer incidence rate Prostate cancer incidence rate

Breast cancer mortality rate Colorectal cancer mortality rate Lung cancer mortality rate Prostate cancer mortality rate HPV associated cancers rate
Alcohol associated cancers rate


Population
Rural percentage
Age 65+

High school graduation
\(\left.$$
\begin{array}{l|l} & \begin{array}{l}\text { Median household income } \\
\text { Unemployment rate } \\
\text { Social, } \\
\text { economic insecurity rate } \\
\text { \& other } \\
\text { factors }\end{array}\end{array}
$$ \begin{array}{l}Poverty rate <br>

Youth in poverty (under 18)\end{array}\right\}\)| Air Pollution (PM2.5) |
| :--- |
| Food environment index |
| Severe housing cost burden |
| Households without broadband |
| Live within $1 / 2$ mile of a park |

American Indian percentage
Asian percentage
Black percentage
Hispanic/Latino percentage
Pacific Islander percentage
White percentage
Median household income
Unemployment rate
Food insecurity rate
Poverty rate
Youth in poverty (under 18)
Air Pollution (PM2.5)
Food environment index
Severe housing cost burden
Households without broadband
Live within 1/2 mile of a park
Adult smoking rate
Adult binge drinking rate
Adult inactivity rate
Adult obesity rate
Primary care physicians per 10k
Colorectal cancer screening
Mammogram 50-74
Cervical cancer screening 21-64

HPV initiation males 13-17
HPV initiation female 13-17
HPV initiation female 13-17

| WI | U.S. |
| :--- | :--- |
| 34,173 | $1,728,431$ |
| 470.8 | 449.4 |
| 11,440 | 598,381 |
| 154.9 | 152.4 |
| 135.1 | 128.1 |
| 36.3 | 37.7 |
| 58.6 | 56.3 |
| 118.3 | 109.9 |
| 18.5 | 19.9 |
| 12.5 | 13.4 |
| 37.0 | 36.7 |
| 20.8 | 18.9 |
| 12.0 | 12.6 |
| 132.9 | 132.1 |

## Source

United States Cancer Statistics 2015-2019, annual averages United States Cancer Statistics 2015-2019 rate per 100k residents

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United States Cancer Statistics, 2021 BRFSS estimate United States Cancer Statistics, 2021 BRFSS estimate United States Cancer Statistics, 2021 BRFSS estimate United States Cancer Statistics, 2021 BRFSS estimate

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National Immunization Survey-Teen (NIS-Teen), 2021
National Immunization Survey-Teen (NIS-Teen), 2021
American Community Survey, 5-Year Estimates 2021
Census of Population and Housing, 2010
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American Community Survey, 5-Year Estimates 2021
American Community Survey, 5-Year Estimates 2022

County Health Rankings, 2023
National Institutes of Health, Alcohol Policy System 2022
County Health Rankings, 2023
County Health Rankings, 2023
Environmental Public Health Tracking Network, 2022

## Data Sources



## Description

Annual average number of new cancers, 2015-2019
Cancer incidence rate for 2015-2019 per 100,000 people, male and female
Annual average number of cancer deaths, 2015-2019
Cancer mortality rate for 2015-2019 per 100,000 people, male and female
Cancer incidence rate for 2015-2019 per 100,000 people, male and female Cancer incidence rate for 2015-2019 per 100,000 people, male and female Cancer incidence rate for 2015-2019 per 100,000 people, male and female Cancer incidence rate for 2015-2019 per 100,000 people, male and female

Cancer mortality rate for 2015-2019 per 100,000 people, male and female Cancer mortality rate for 2015-2019 per 100,000 people, male and female Cancer mortality rate for 2015-2019 per 100,000 people, male and female Cancer mortality rate for 2015-2019 per 100,000 people, male and female

Rate of cancers that occur in parts of the body where HPV is commonly found Rate of the six cancers that have alcohol as a known risk factor

Adults 18+ who reported current smoking every day or some days Adults 18+ who reported binge drinking (BRFSS definition) in the past 30 days Adults $18+$ who reported no leisure time physical activity in the past 30 days Adults $18+$ who reported body mass index greater than $30 \mathrm{~kg} / \mathrm{m}^{2}$

Number of active primary care physicians per 100,000 population
Adults 50-75 who report up-to-date with colorectal cancer screening, all races and ethnicities Women aged 50-74 who report mammogram within 2 years, all races and ethnicities Women aged 21-65 who report up-to-date with cervical cancer screening, all races and ethnicities

Males aged 13-17 who have had at least one dose of the HPV vaccine Females aged 13-17 who have had at least one dose of the HPV vaccine

Total population estimate
Percent considered rural
Estimated percent of population 65 and over
Percentage of adults ages 25 and over with a high school diploma or equivalent

Estimated percent of American Indian (alone, no other races)
Estimated percent of Asian (alone, no other races)
Estimated percent of Black population (alone, no other races)
Estimated percent of Hispanic/Latino population (all races)
Estimated percent of Pacific Islander population (alone, no other races)
Estimated percent of White population (alone, no other races)

Estimated median household income
Unemployment rate in December 2022
Estimated rate of population who lacks access at times, to enough food (USDA)
Estimated percent of adults below the U.S. Census's poverty threshold
Estimated percent of youth in families below the U.S. Census's poverty threshold
Average daily density of fine particulate matter in micrograms per cubic meter PM2.5 Index of factors that contribute to a healthy food environment, from 0 (worst) to 10 (best) Percentage of households that spend $50 \%$ or more of their household income on housing Percentage of households without broadband internet connection.
Percent of people living within $1 / 2$ mile of a park


[^0]:    For more data and resources, please go to wicancer.org or scan the QR code.

