Cancer in Wisconsin 2023 State Cancer Profile

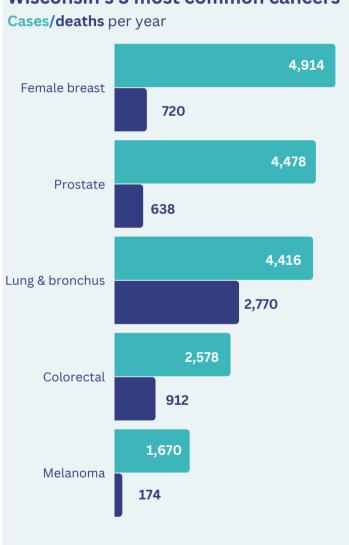
Population, race, & ethnicity

State population: 5,871,661 **U.S.:** 329,725,481 **Percent American Indian: 0.8% U.S.:** 0.8% **U.S.:** 5.7% Percent Asian: 2.8% 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%

How does Wisconsin compare to the US?

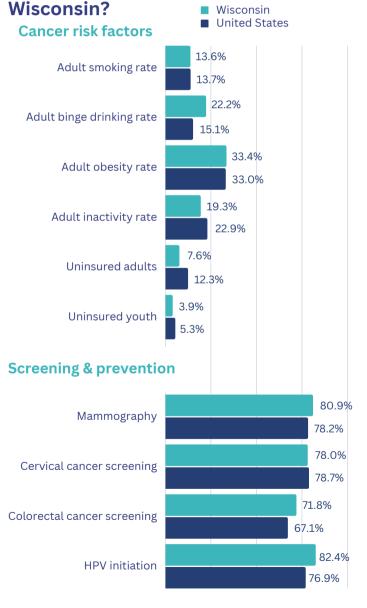


Wisconsin's 5 most common cancers





What affects cancer outcomes in



See reverse side for more cancer data



Wisconsin

Cancer Data Profile for Wisconsin

		WI	U.S.	Source
Cancer statistics	New cancer diagnosis per year Cancer incidence rate	34,173 470.8	1,728,431 449.4	United States Cancer Statistics 2015-2019, annual averages United States Cancer Statistics 2015-2019 rate per 100k residents
	Cancer deaths per year Cancer mortality rate	11,440 154.9	598,381 152.4	United States Cancer Statistics 2015-2019, annual averages United States Cancer Statistics 2015-2019 rate per 100k residents
	Breast cancer incidence rate Colorectal cancer incidence rate Lung cancer incidence rate Prostate cancer incidence rate	135.1 36.3 58.6 118.3	128.1 37.7 56.3 109.9	United States Cancer Statistics 2015-2019 rate per 100k residents United States Cancer Statistics 2015-2019 rate per 100k residents United States Cancer Statistics 2015-2019 rate per 100k residents United States Cancer Statistics 2015-2019 rate per 100k residents
	Breast cancer mortality rate Colorectal cancer mortality rate Lung cancer mortality rate Prostate cancer mortality rate	18.5 12.5 37.0 20.8	19.9 13.4 36.7 18.9	United States Cancer Statistics 2015-2019 rate per 100k residents United States Cancer Statistics 2015-2019 rate per 100k residents United States Cancer Statistics 2015-2019 rate per 100k residents United States Cancer Statistics 2015-2019 rate per 100k residents
	HPV associated cancers rate Alcohol associated cancers rate	12.0 132.9	12.6 132.1	United States Cancer Statistics 2015-2019 rate per 100k residents United States Cancer Statistics 2015-2019 rate per 100k residents
Behaviors & health care	Adult smoking rate Adult binge drinking rate Adult inactivity rate Adult obesity rate	13.6% 22.2% 19.3% 33.4%	13.7% 15.1% 22.9% 33.0%	United States Cancer Statistics, 2021 BRFSS estimate
	Primary care physicians per 10k	286.2	265.3	America's Health Rankings, 2022
	Colorectal cancer screening Mammogram 50-74 Cervical cancer screening 21-64	71.8% 80.9% 78.0%	67.1% 78.2% 78.8%	United States Cancer Statistics, 2021 BRFSS estimate United States Cancer Statistics, 2021 BRFSS estimate United States Cancer Statistics, 2021 BRFSS estimate
	HPV initiation males 13-17 HPV initiation female 13-17	80.9% 83.9%	75.4% 78.5%	National Immunization Survey-Teen (NIS-Teen), 2021 National Immunization Survey-Teen (NIS-Teen), 2021
Population	Population	5.9 M	330 M	American Community Survey, 5-Year Estimates 2021
	Rural percentage Age 65+	29.8% 17.0%	19.3% 16.0%	Census of Population and Housing, 2010 American Community Survey, 5-Year Estimates, 2021
	High school graduation	93.0%	89.0%	County Health Rankings, 2023
	American Indian percentage Asian percentage Black percentage Hispanic/Latino percentage Pacific Islander percentage White percentage	0.8% 2.8% 6.3% 7.2% 0.0% 83.3%	0.8% 5.7% 12.6% 18.4% 0.2% 68.2%	American Community Survey, 5-Year Estimates, 2021
Social, economic & other factors	Median household income Unemployment rate Food insecurity rate Poverty rate Youth in poverty (under 18)	\$67,080 3.8% 7.2% 10.4% 13.5%	\$69,021 5.3% 11.2% 11.8% 17.0%	American Community Survey, 5-Year Estimates 2021 U.S. Bureau of Labor Statistics, 2021 Annual Average Feeding America Map Meal Gap, 2020 American Community Survey, 5-Year Estimates 2021 American Community Survey, 5-Year Estimates 2022
	Air Pollution (PM2.5) Food environment index Severe housing cost burden Households without broadband Live within 1/2 mile of a park	7.5 8.7 11.0% 14.0% 81.8%	7.5 7.8 14.0% 13.0% 70.1%	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

Red= Wisconsin stat is worse than U.S. average

Blue= Wisconsin stat is better than U.S. average

Data Sources

	Measure	Description
Cancer statistics	New cancer diagnosis per year Cancer incidence rate	Annual average number of new cancers, 2015-2019 Cancer incidence rate for 2015-2019 per 100,000 people, male and female
	Cancer deaths per year Cancer mortality rate	Annual average number of cancer deaths, 2015-2019 Cancer mortality rate for 2015-2019 per 100,000 people, male and female
	Breast cancer incidence rate Colorectal cancer incidence rate Lung cancer incidence rate Prostate cancer incidence rate	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
	Breast cancer mortality rate Colorectal cancer mortality rate Lung cancer mortality rate Prostate cancer mortality rate	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
	HPV associated cancers rate Alcohol associated cancers rate	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
Behaviors & health care	Adult smoking rate Adult binge drinking rate Adult inactivity rate Adult obesity rate	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 kg/m²
	Primary care physicians per 10k	Number of active primary care physicians per 100,000 population
	Colorectal cancer screening Mammogram 50-74 Cervical cancer screening 21-64	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
	HPV ≥ 1 dose males 13-17 HPV ≥ 1 dose female 13-17	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
Population	Population	Total population estimate
	Rural percentage Age 65+	Percent considered rural Estimated percent of population 65 and over
	High school graduation	Percentage of adults ages 25 and over with a high school diploma or equivalent
	American Indian percentage Asian percentage Black percentage Hispanic/Latino percentage Pacific Islander percentage White percentage	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)
Social, economic & other factors	Median household income Unemployment rate	Estimated median household income Unemployment rate in December 2022
	Food insecurity rate Poverty rate Youth in poverty (under 18)	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
	Air Pollution (PM2.5) Food environment index Severe housing cost burden Households without broadband Live within 1/2 mile of a park	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