

# Cancer in Richland County

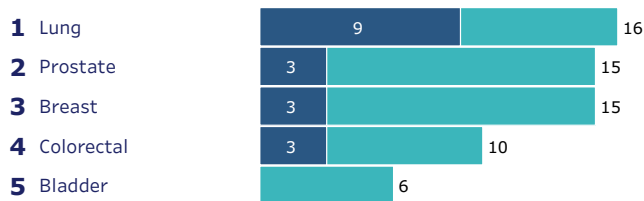
Choose a county:  
Richland



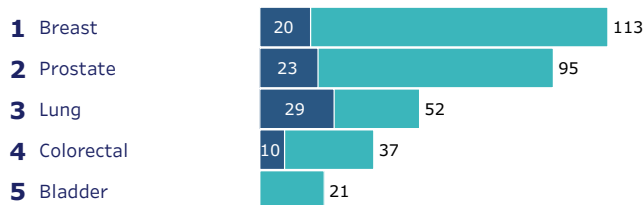
County population (2021):	<b>17,353</b>	State:	<b>5.9 million</b>
Percent rural:	<b>72%</b>		<b>30%</b>
Poverty rate:	<b>13.4%</b>		<b>10.0%</b>
Percent Hispanic:	<b>2.7%</b>		<b>7.2%</b>
Percent Black:	<b>0.6%</b>		<b>6.3%</b>
Percent Asian:	<b>0.7%</b>		<b>2.8%</b>
Percent American Indian:	<b>0.1%</b>		<b>0.8%</b>
Percent Non-Hispanic white:	<b>93.9%</b>		<b>83.3%</b>

## 5 most common cancers in Richland County

Deaths / Cases per year



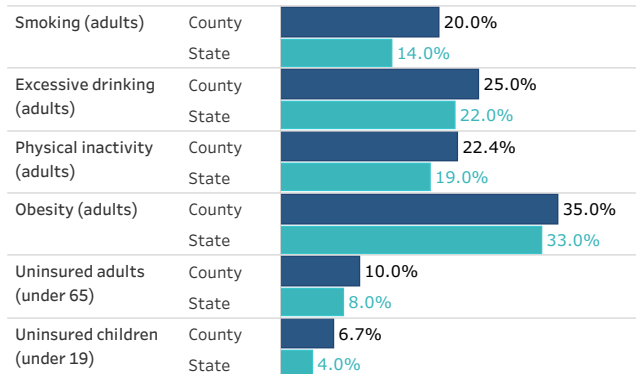
Deaths / Cases per 100,000 residents per year (age-adjusted)



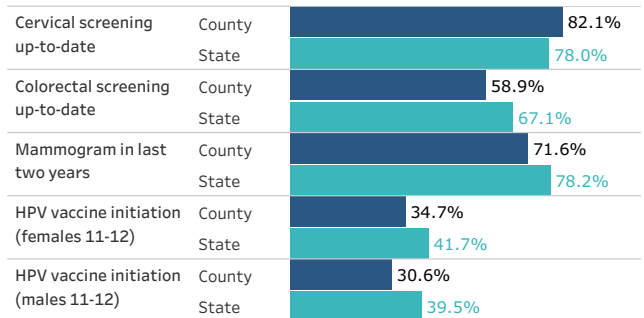
2015-2019 annual averages for cases, 2016-2020 for deaths. Missing value indicates insufficient data.

## What affects cancer outcomes in Richland County?

### Cancer risk factors

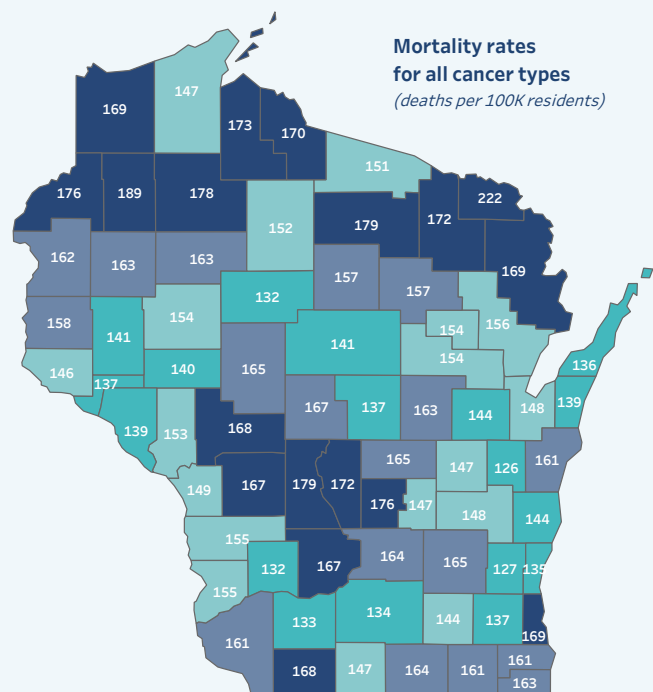
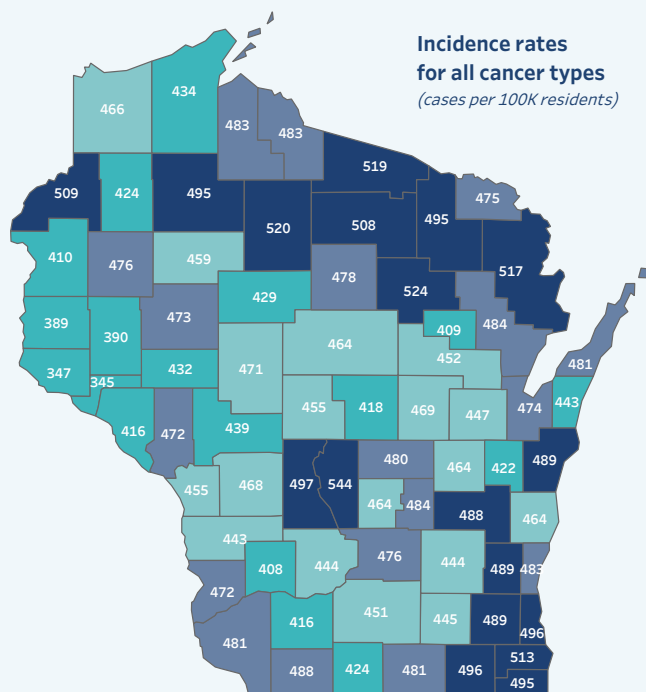


### Screening and prevention



## How counties compare on cancer rates

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



# Cancer data profile for Richland County

	Richland County	State		
<b>Cancer statistics</b>	New cancer diagnoses per year	113	34,174	Wisconsin Cancer Reporting System, 2015-2019 annual average
	Cancer incidence rate (diagnoses per 100K residents)	408	471	Wisconsin Cancer Reporting System, 2015-2019 annual average
	Cancer deaths per year	40	11,487	Wisconsin Cancer Reporting System, 2016-2020 annual average
	Cancer death rate (deaths per 100K residents)	132	153	Wisconsin Cancer Reporting System, 2016-2020 annual average
	Lung cancer incidence rate (per 100K residents)	51.8	58.6	Wisconsin Cancer Reporting System, 2015-2019 annual average
	Breast cancer incidence rate (per 100K women)	112.6	135.1	Wisconsin Cancer Reporting System, 2015-2019 annual average
	Prostate cancer incidence rate (per 100K men)	94.9	118.3	Wisconsin Cancer Reporting System, 2015-2019 annual average
	Colorectal cancer incidence rate (per 100K residents)	36.9	36.3	Wisconsin Cancer Reporting System, 2015-2019 annual average
	HPV-related cancer incidence rate (per 100K residents)	7.6	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)	20.0	18.4	Wisconsin Cancer Reporting System, 2016-2020 annual average
	Prostate cancer death rate (per 100K men)	22.7	20.8	Wisconsin Cancer Reporting System, 2016-2020 annual average
	Colorectal cancer death rate (per 100K residents)	9.9	12.1	Wisconsin Cancer Reporting System, 2016-2020 annual average
	<b>Behaviors &amp; health care</b>	Adult smoking rate	20.0%	15.4%
Adult excessive drinking rate		25.0%	23.6%	2019 Behavioral Risk Factor Surveillance System, CDC
Adult inactivity rate		22.4%	23.2%	2018 U.S. Diabetes Surveillance System
Adult obesity rate		35.0%	34.2%	2018 U.S. Diabetes Surveillance System
Population per Primary Care Physician		1,330	1,240	County Health Rankings, 2023
Mammogram in past two years (age 50-74)		71.6%	78.0%	U.S. Cancer Statistics, BRFSS 2020
Cervical cancer screening up-to-date (age 21-64)		82.1%	67.1%	U.S. Cancer Statistics, BRFSS 2020
Colorectal cancer screening up-to-date (age 50-75)		58.9%	78.2%	U.S. Cancer Statistics, BRFSS 2020
HPV vaccine initiation (males 11-12)		30.6%	39.5%	Wisconsin Immunization Registry, 2021
HPV vaccine initiation (females 11-12)		34.7%	41.7%	Wisconsin Immunization Registry, 2021
HPV vaccine initiation (males 13-17)		48.3%	62.5%	Wisconsin Immunization Registry, 2021
HPV vaccine initiation (females 13-17)		55.5%	64.8%	Wisconsin Immunization Registry, 2021
<b>Population demographics</b>		Population	17,353	5,895,908
	High school graduation rate	91%	93%	County Health Rankings 2023
	Age 65+ percentage	23%	18%	U.S. Census American Community Survey 5-Year Estimates, 2021
	Rural percentage	72%	30%	Census of Population and Housing: Wisconsin, 2010
	Hispanic percentage	2.7%	7.2%	U.S. Census American Community Survey 5-Year Estimates, 2021
	Black percentage	0.6%	6.3%	U.S. Census American Community Survey 5-Year Estimates, 2021
	Asian percentage	0.7%	2.8%	U.S. Census American Community Survey 5-Year Estimates, 2021
	American Indian percentage	0.1%	0.8%	U.S. Census American Community Survey 5-Year Estimates, 2021
	Non-Hispanic white percentage	93.9%	83.3%	U.S. Census American Community Survey 5-Year Estimates, 2021
<b>Social &amp; economic factors</b>	Median household income	\$59,120	\$67,150	U.S. Census Small Area Income and Poverty Estimates, 2020
	Children in poverty	20.2%	13.6%	U.S. Census Small Area Income and Poverty Estimates, 2021
	Food insecurity rate (adults)	9.4%	7.2%	Feeding America's Map of Meal Gap, 2020
	Households without broadband internet	24.0%	14.0%	County Health Rankings 2023
	Poverty rate	13.4%	10.0%	U.S. Census Small Area Income and Poverty Estimates, 2020
	Unemployment rate	3.5%	3.8%	Bureau of Labor Statistics, 2021
	Uninsured adult rate (under 65)	10.0%	7.8%	Small Area Health Insurance Estimates, 2020
	Uninsured youth rate (under 19)	6.7%	4.4%	Small Area Health Insurance Estimates, 2020
	Within 1/2 mile distance of parks	9.6%	81.8%	Wisconsin Environmental Public Health Tracking Program, 2020
	Alcohol outlet density (per 500 residents)	1.54	1.45	Wisconsin Environmental Public Health Tracking Program, 2020-2021
	Radon (pre-mitigation mean in tested buildings)	4.6	5.2	Environmental Public Health Tracking Network, 2014

A missing value indicates insufficient data.