

SNAPSHOT OF CANCER IN OKLAHOMA

2022 Cancer Incidence & 2023 Mortality Rates

In 2022, there were **22,651** new cancer cases diagnosed in Oklahoma:

 **11,265**
in men

 **11,383**
in women

What cancers were the most frequently diagnosed in Oklahoma in 2022?

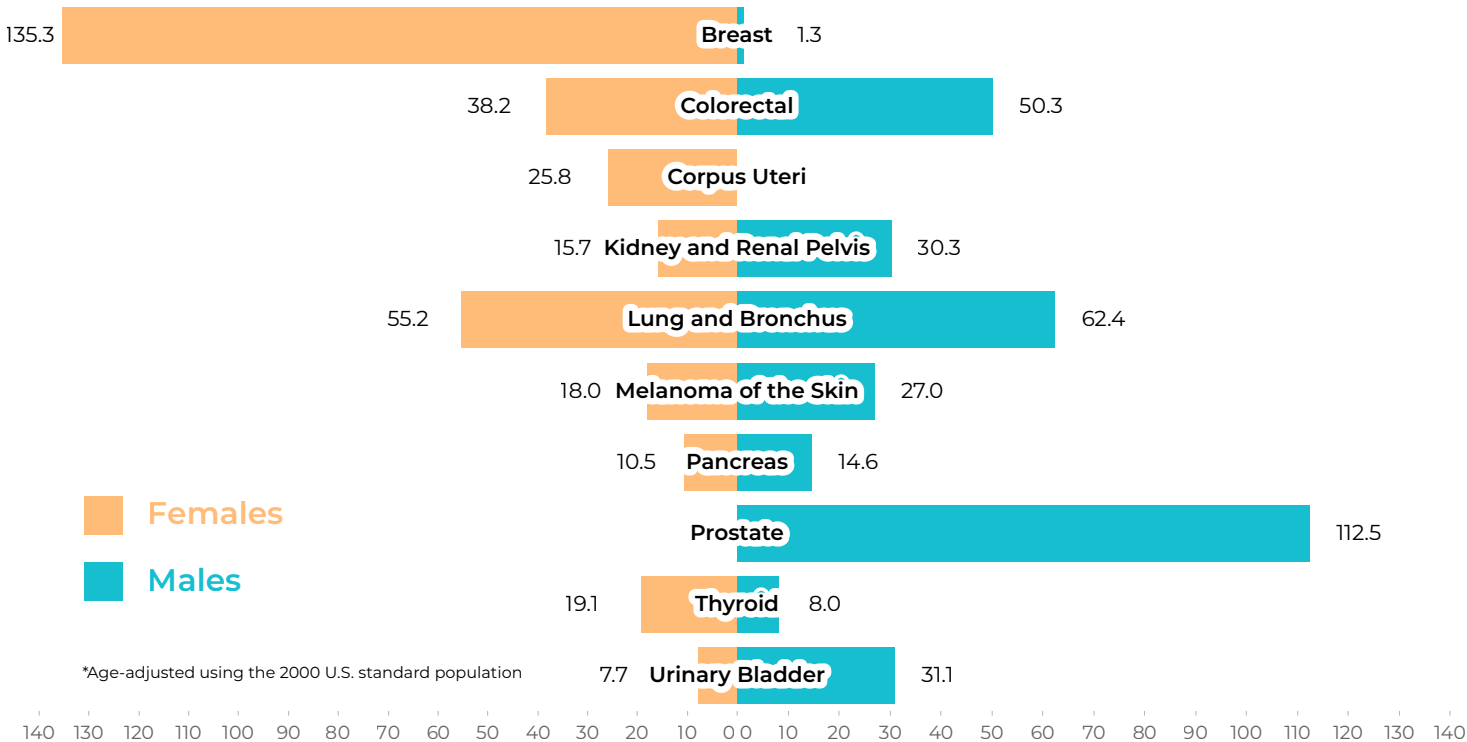
Breast cancer was the most diagnosed cancer with 3,287 new cases among women and 29 in men. Prostate cancer was the most diagnosed cancer among men with 2,731 new cases diagnosed in 2022. Lung and bronchus cancer was the second most diagnosed cancer among both genders with 2,961 new cancer cases diagnosed.¹

The top five most diagnosed cancers (breast, lung and bronchus, prostate, colorectal, and kidney and renal pelvis) accounted for almost 50% of all new cancers in Oklahoma in 2022.¹

Cancer is an age-related disease, 59% of new cancer cases in Oklahoma in 2022 were diagnosed in people **65 years of age and older**.

Age-Adjusted Cancer Incidence Rate

per 100,000 population, by gender, 2022*



What cancers were the deadliest in Oklahoma in 2023?

In 2023, there were 8,114 deaths due to cancer in Oklahoma.² Lung and bronchus cancer was responsible for the most deaths among both men and women with 1,949 deaths which represented 24% of all cancer deaths. Colorectal cancer was the second leading cause of cancer deaths, overall, with 778 deaths, 9.6% of all cancer deaths. Breast cancer was the third deadliest, causing 581 deaths, 7.2% of total cancer deaths in Oklahoma in 2023. Together, these three cancers caused over 40% of all cancer deaths in Oklahomans in 2023.²



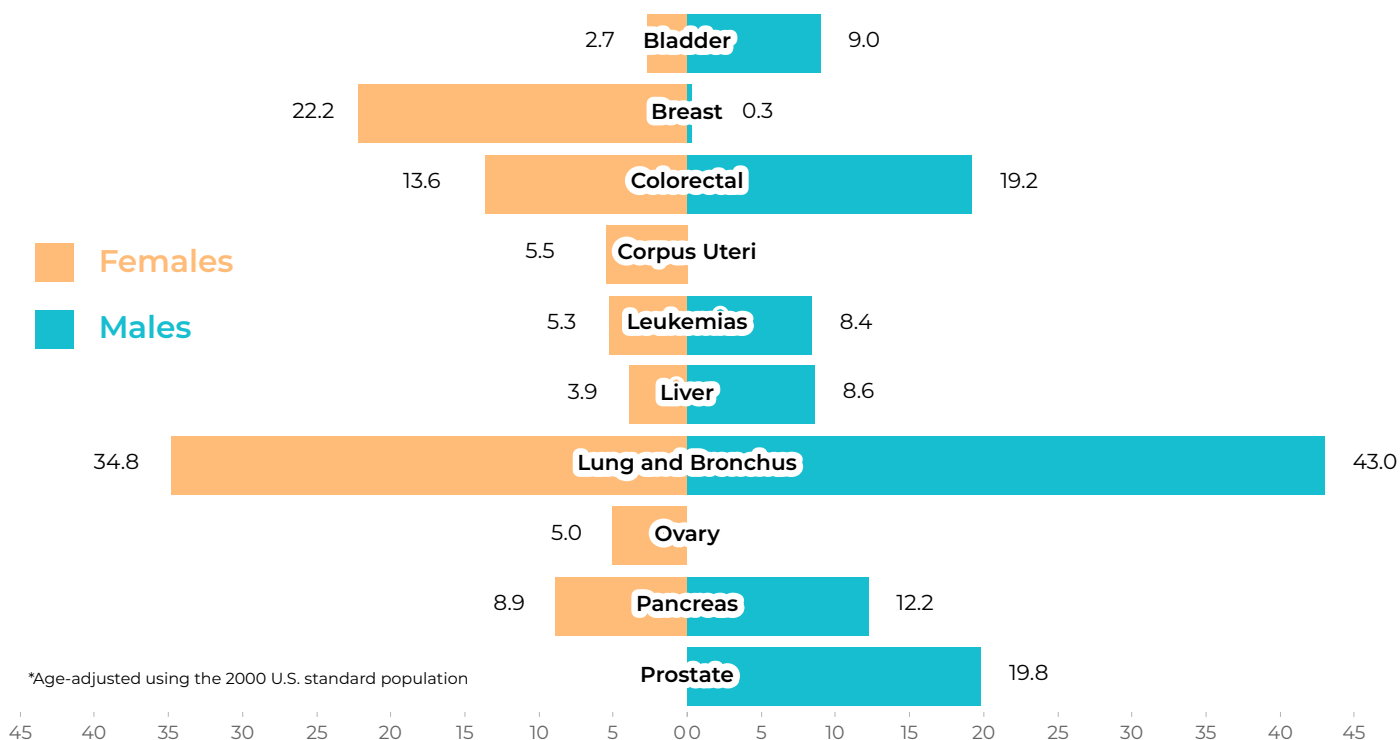
Risk of death from cancer
increases with age:

73%

of cancer deaths in Oklahoma
in 2023 occurred in people **65**
years of age or older.

Age-Adjusted Cancer Mortality Rate

per 100,000 population, by gender, 2023*



Sources of Data

1. Oklahoma State Department of Health (OSDH), Center for Health Statistics, Oklahoma Central Cancer Registry (OCCR) 2022, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share> on 17APR2025:11:21:12.
2. Oklahoma State Department of Health (OSDH), Center for Health Statistics, Health Care Information, Vital Statistics 2023, on Oklahoma Statistics on Health Available for Everyone (OK2SHARE). Accessed at <http://www.health.ok.gov/ok2share> on 17APR2025:11:09:03.



OKLAHOMA
State Department
of Health