



BREAST CANCER

IN OKLAHOMA



3,020
Cases

#1



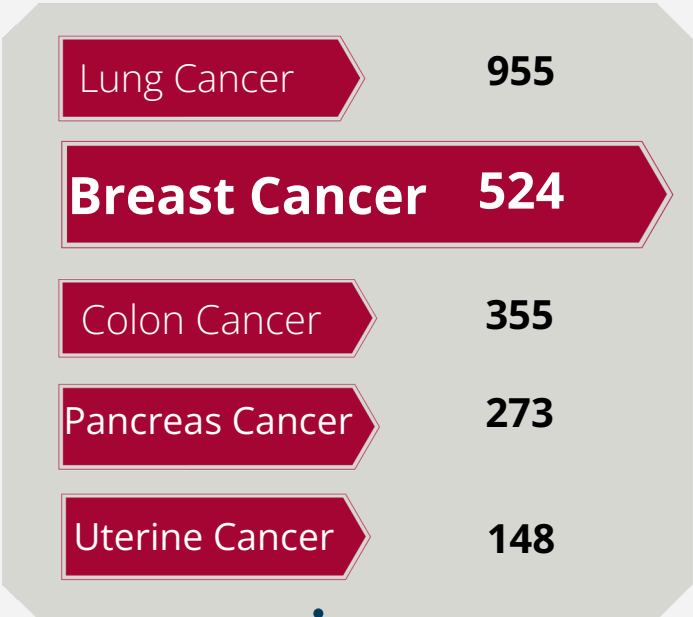
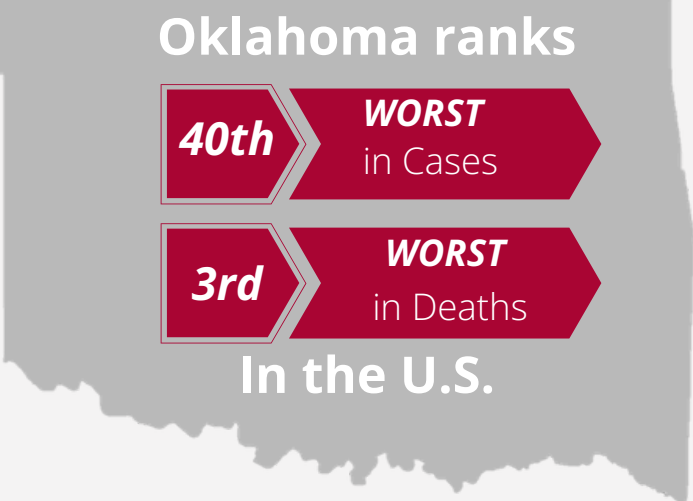
40

This year in Oklahoma, there will be an estimated 3,020 **NEW** cases of breast cancer

The most common cancer diagnosed among women in Oklahoma and the United States

The chance of having breast cancer rises rapidly after age 40

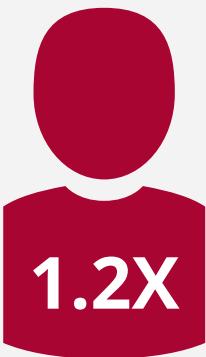
Female Cancer Deaths in Oklahoma 2023



Changes over time

- Rates for new breast cancer cases have increased in the last years
- Mortality rates have not changed in the last 20 years

American Indian women have the highest incidence rate
New Cancers



American Indian women in Oklahoma are **1.2X** more likely to be diagnosed and **1.3X** more with breast cancer

Black women have the same incidence rate but higher mortality
Cancer Deaths

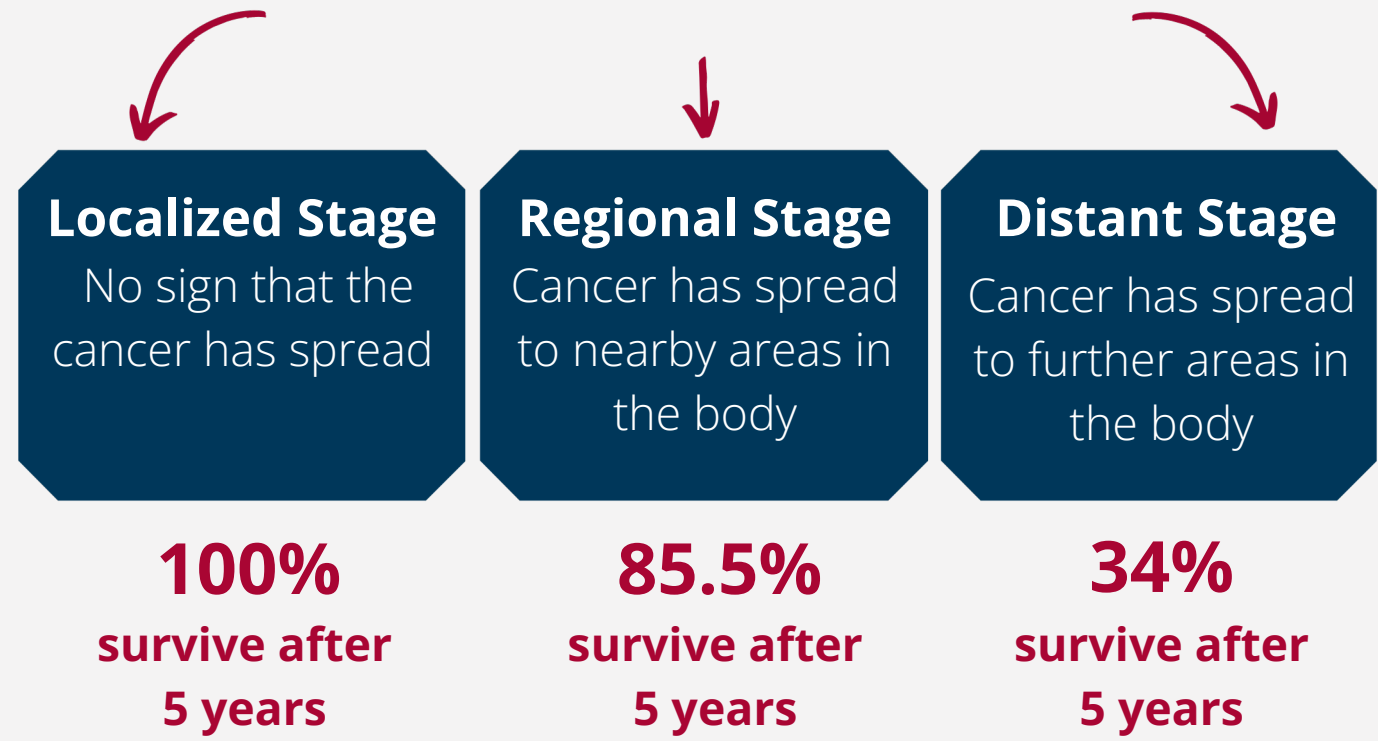


Black women in Oklahoma are about as likely to be diagnosed and **1.3X** more likely to die from breast cancer

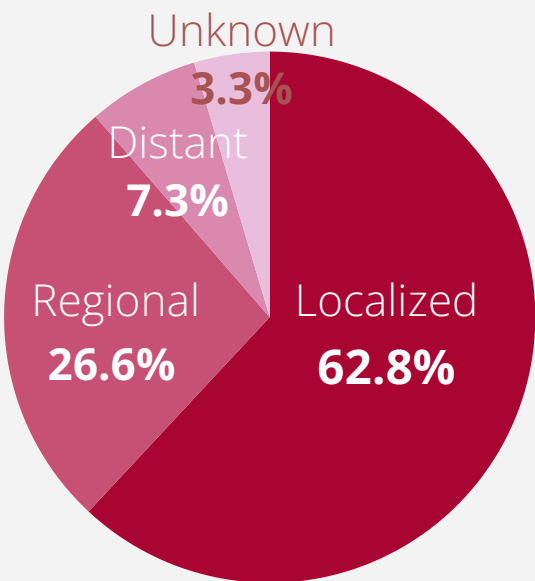


In Oklahoma, about 9 out of 10 women will survive 5 years after diagnosis

When diagnosed early, your overall chance of survival is very high (99%) for breast cancer



Localized stage is the most commonly diagnosed stage in Oklahoma



Screening for breast cancer

Screening Test

- Mammography (50-75)
- Early detection can improve survival

Are *YOU* high risk?

- Family history of breast/ovarian cancer
- BRCA1/BRCA2
- History of abnormal breast biopsy
- History of radiation



Footnotes:

* Due to racial misclassification, all American Indian rates are Indian Health Service linked to improve the accuracy.

Source: Campbell JE, Sheikh E, Sambo AB, Pharr SF and Doescher MP. Cancer in Oklahoma Data Brief Series: Female Breast Cancer in Oklahoma-Update 2025. Community Outreach and Engagement. Stephenson Cancer Center, OU Health. Update 2025.

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For more information, please visit: <https://www.ouhealth.com/stephenson-cancer-center/community-outreach-and-engagement/cancer-data-in-oklahoma/> or contact us at: SCC-surveillance@ouhsc.edu