

Triple-Negative Female Breast Cancer in Louisiana

2016 - 2020 STATS AND FACTS

520

NEW CASES FOUND IN
WOMEN EACH YEAR

3,383

BREAST CANCER SURVIVORS
SINCE 2010



RATE OF NEW CANCER CASES PER 100,000 LOUISIANANS

Black

30.8

White

13.6

Average annual rate per 100,000 age adjusted to the 2000 US standard population

The 5-year relative
survival for Louisiana
women of all races⁺ **76%**

6th

most common cancer
diagnosed in women
in Louisiana

Percent of breast
cancer cases that
are triple negative¹ **10-15%**

Risk Factors¹

In addition to general risk factors for breast cancer,
these may increase risk of Triple Negative Breast Cancer



Younger Age
(<50 Years Old)



BRCA-1 Gene
Mutation



Being of African
American or
Hispanic Descent

72% of **black** women diagnosed
with triple negative breast
cancer in Louisiana will survive
at least 5 years

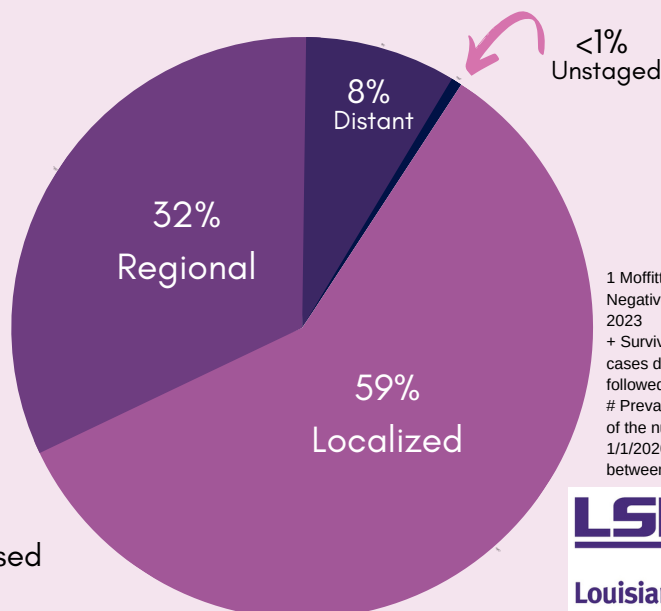
79% of **white** women diagnosed
with triple negative breast
cancer in Louisiana will survive
at least 5 years



6 in 10

cases of Triple Negative
Breast Cancer are diagnosed
at the localized stage

STAGE AT DIAGNOSIS DISTRIBUTION



¹ Moffitt Cancer Center. Triple Negative Breast Cancer Risk Factors, 2023
⁺ Survival estimates are based on cases diagnosed 2010-2019 and followed through 2020
Prevalence counts are an estimate of the number of survivors on 1/1/2020 who were diagnosed between 2010-2019.

LSU Health
NEW ORLEANS
Louisiana Tumor Registry

LOUISIANA TUMOR REGISTRY



One of 22 NCI-designated SEER cancer registries that gather information about cancer cases to help guide policies for cancer prevention, early detection, diagnosis, treatment, prognosis and survivorship.

OUR MISSION



To collect and report complete, high-quality, and timely population-based cancer data in Louisiana to support cancer research, control, and prevention.

OUR VISION



To reduce suffering and death from cancer using information collected by the Louisiana Tumor Registry.

ANNUAL REPORTS

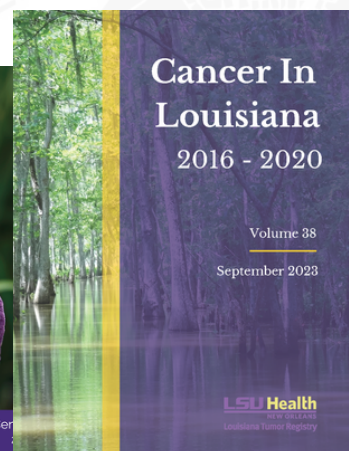


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Cancer Incidence in Louisiana by Cancer Site

sph.lsuhsu.edu/louisiana-tumor-registry



**Cancer In
Louisiana**
2016 - 2020

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For more information, please visit:

<https://sph.lsuhsu.edu/louisiana-tumor-registry>

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