

# Triple-Negative Female Breast Cancer in Louisiana

2017 - 2021  
STATS AND  
FACTS

535

NEW CASES FOUND IN  
WOMEN EACH YEAR

3,669

BREAST CANCER SURVIVORS #  
SINCE 2010



RATE OF NEW CANCER CASES  
PER 100,000 LOUISIANANS

Black

31.5

White

14.5

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<sup>+</sup> **75%**

**5th**

most common cancer  
diagnosed in women  
in Louisiana

Percent of breast  
cancer cases that  
are triple negative<sup>1</sup> **10-15%**

## Risk Factors<sup>1</sup>

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



Younger Age  
(<40 Years Old)



BRCA-1 Gene  
Mutation



Being of African  
American or  
Hispanic Descent

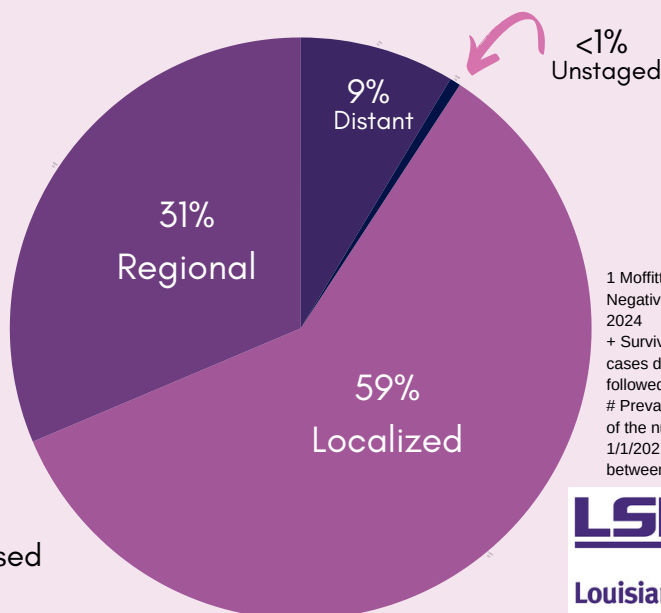
**73%** of **black** women diagnosed  
with triple negative breast  
cancer in Louisiana will survive  
at least 5 years

**77%** 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,  
2024  
+ Survival estimates are based on  
cases diagnosed 2010-2020 and  
followed through 2021  
# Prevalence counts are an estimate  
of the number of survivors on  
1/1/2021 who were diagnosed  
between 2000-2020.

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NEW ORLEANS  
Louisiana Tumor Registry

# LOUISIANA TUMOR REGISTRY

## OUR MISSION

## OUR VISION

## ANNUAL REPORTS

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.

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

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

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Cancer Incidence in Louisiana by Cancer Site

[sph.lsuhscc.edu/louisiana-tumor-registry](https://sph.lsuhscc.edu/louisiana-tumor-registry)

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Louisiana**  
2016 - 2020

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For more information, please visit:

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

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