

# Ovarian Cancer in Louisiana

2018- 2022  
STATS AND  
FACTS

243

NEW CASES FOUND IN  
WOMEN EACH YEAR



1,814

OVARIAN CANCER  
SURVIVORS SINCE 2000<sup>#</sup>

The 5-year relative  
survival for Louisiana  
women of all races<sup>+</sup>

46%

5th

leading cause of  
cancer death among  
women in Louisiana

Louisiana's rank in the  
U.S. for death rate  
of ovarian cancer<sup>2</sup>

39th

RATE OF NEW CANCER CASES  
PER 100,000 LOUISIANANS

Black

8.2

White

9.0

RATE OF CANCER DEATHS  
PER 100,000 LOUISIANANS

Black

5.4

White

6.0

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

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



Family History or  
Inherited Factors



Obesity



Hormone Replacement  
Therapy



Endometriosis

## STAGE AT DIAGNOSIS DISTRIBUTION

There is no screening test available for ovarian cancer. Women are encouraged to pay attention to their bodies and seek medical care if you have any of the following symptoms:<sup>3</sup>

- Unusual vaginal bleeding or discharge (*seek immediate medical care*)
- Pain in the pelvic area, abdomen, or back
- Bloating
- A change in bathroom habits (such as unusually frequent or urgent need to urinate)
- Trouble eating or feeling full too quickly

26%

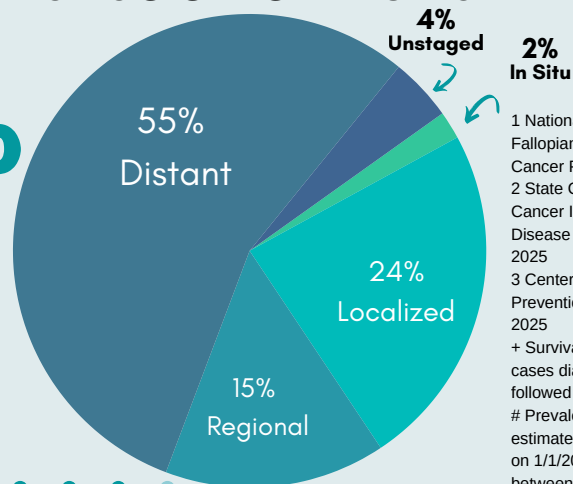
of new cases were  
found at early  
stages  
(in situ & localized)

Almost

9 in 10



Women diagnosed at a localized  
stage will survive at least 5 years



1 National Cancer Institute. Ovarian, Fallopian Tube, and Peritoneal Cancer Prevention PDQ, 2025

2 State Cancer Profiles, National Cancer Institute and Centers for Disease Control and Prevention, 2025

3 Centers for Disease Control and Prevention, Ovarian Cancer Basics, 2025

+ Survival estimates are based on cases diagnosed 2011-2021 and followed through 2022.

# Prevalence counts are an estimate of the number of survivors on 1/1/2022 who were diagnosed between 2000-2021.

**LSU Health**  
NEW ORLEANS  
Louisiana Tumor Registry

# LOUISIANA TUMOR REGISTRY

## OUR MISSION

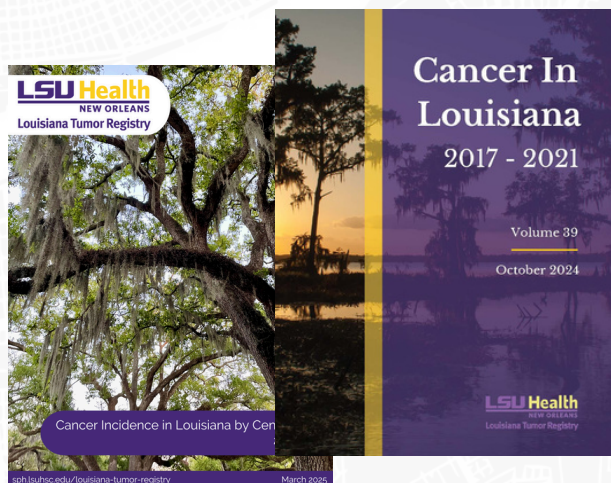
## OUR VISION

## 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.



For more information, please visit:

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

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**LSU Health**  
NEW ORLEANS  
**Louisiana Tumor Registry**

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