

Lung Cancer in Louisiana

2019 - 2023
STATS AND
FACTS

3,582

NEW CASES FOUND
EACH YEAR



10,007

LUNG CANCER SURVIVORS
SINCE 2000[#]

The 5-year relative
survival for Louisiana
people of all races⁺ **22%**

1st

leading cause of
cancer death in
Louisiana

Louisiana's rank in the
U.S. for death rate of
lung cancer² **9th**

RATE OF NEW CANCER CASES PER 100,000 LOUISIANANS

Black 63.9

White 62.4

RATE OF CANCER DEATHS PER 100,000 LOUISIANANS

Black 43.1

White 40.6

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

Risk Factors¹



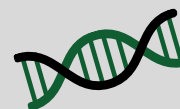
Tobacco Smoking



Radon Exposure



Secondhand
Smoke

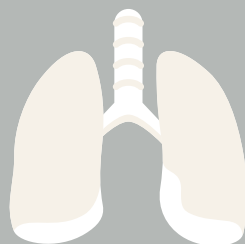


Family History or
Inherited Factors



Environmental Factors

Early screening
can mean
higher survival
odds. High Risk
populations
should talk to
their physician
about having
routine Low-
Dose CT scans.³

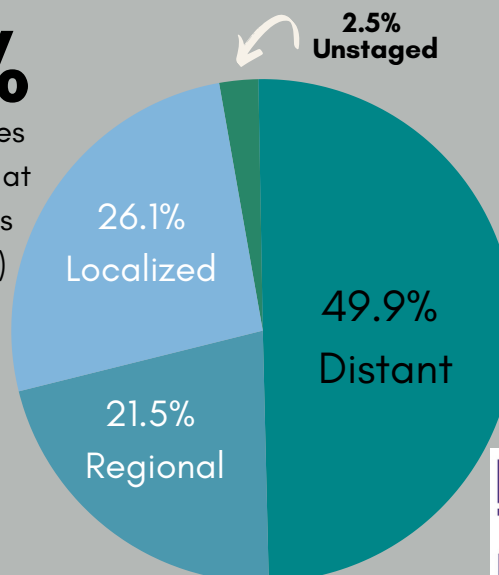


Smoking
causes about
80% of lung
cancer
deaths.³

STAGE AT DIAGNOSIS DISTRIBUTION

26%

of new cases
were found at
early stages
(localized)



1 National Cancer Institute. Lung Cancer Prevention PDQ, 2026

2 State Cancer Profiles, National Cancer Institute and Centers for Disease Control and Prevention, 2026

3 Centers for Disease Control and Prevention, Lung Cancer, 2026

+ Survival estimates are based on cases diagnosed 2012-2022 and followed through 2023

Prevalence counts are an estimate of the number of survivors on 1/1/2023 who were diagnosed between 2000-2022.

Visit the Louisiana Cancer Prevention and Control Program's Lung Cancer & Tobacco Page for More Information



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



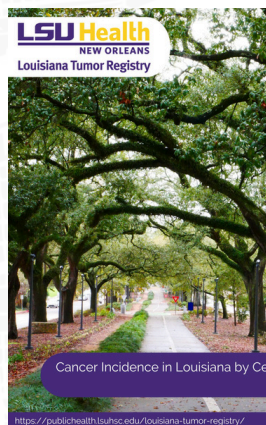
To collect and report complete, high-quality, and timely population-based cancer data in Louisiana to support cancer research, control, and prevention.

OUR VISION



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

ANNUAL REPORTS



For more information, please visit:

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

LTR-info@lsuhsc.edu | (504) 568 - 5757

LSU Health
NEW ORLEANS
Louisiana Tumor Registry

LTR is funded by the SEER Program (NCI), the National Program of Cancer Registries (CDC), and the State of Louisiana.