

Lung Cancer in Louisiana

2016 - 2020
STATS AND
FACTS

3,528

NEW CASES FOUND
EACH YEAR



9,084

LUNG CANCER SURVIVORS[#]
SINCE 2000

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

19%

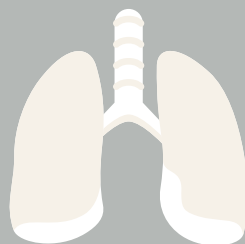
1st

leading cause of
cancer death in
Louisiana

Louisiana's rank in the
US for death rate of
lung cancer²

14th

Early screening
can mean
higher survival
odds. High Risk
populations
should talk to
their physician
about having
routine Low-
Dose CT scans.¹

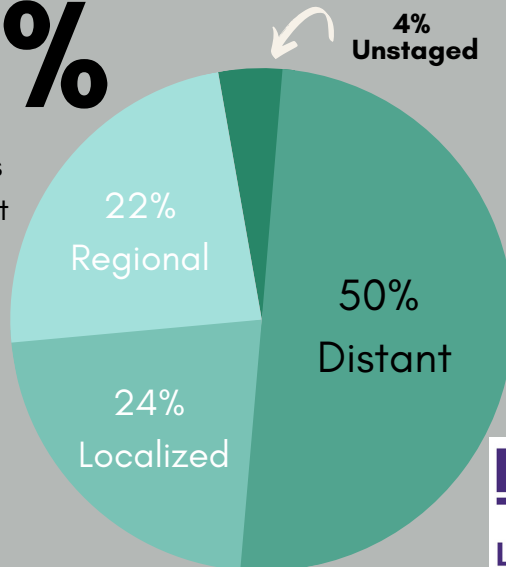


Smoking
causes about
80% of lung
cancer
deaths.¹

STAGE AT DIAGNOSIS DISTRIBUTION

24%

of new cases
were found at
early stages
(localized)



RATE OF NEW CANCER CASES PER 100,000 LOUISIANANS

Black 62.7

White 63.1

RATE OF CANCER DEATHS PER 100,000 LOUISIANANS

Black 46.1

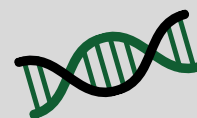
White 44.3

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

Risk Factors¹



Tobacco Smoking



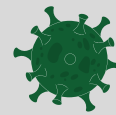
Family History or
Inherited Factors



Secondhand
Smoke



Environmental Factors



HIV Infection

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



1 American Cancer Society,
Lung Cancer, 2023

2 State Cancer Profiles,
National Cancer Institute and
Centers for Disease Control
and Prevention, 2023

+ Survival estimates are
based on cases diagnosed
2009-2019 and followed
through 2020

Prevalence counts are an
estimate of the number of
survivors on 1/1/2020 who
were diagnosed between
2000-2019.

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

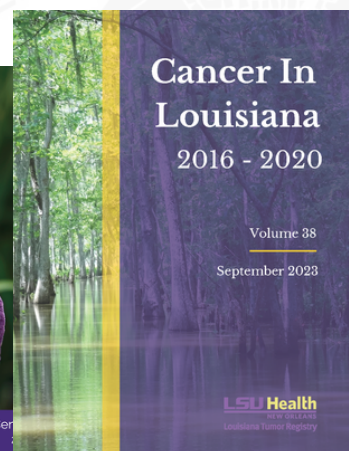


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Cancer Incidence in Louisiana by Cancer Site

sph.lsuhsoc.edu/louisiana-tumor-registry



**Cancer In
Louisiana**
2016 - 2020

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For more information, please visit:

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

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

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