Leukemia in Louisiana

2016 - 2020 STATS AND FACTS

739

NEW CASES FOUND EACH YEAR



5,167

LEUKEMIA SURVIVORS SINCE 2000

The 5-year relative survival for Louisiana people of all races[†]

62%

7th

leading cause of cancer death among people in Louisiana

Louisiana's rank in the US for death rate of leukemia (all types combined)²

19th

RATE OF NEW CANCER CASES

PER 100,000 LOUISIANANS

Black

11.3

White

15.3

RATE OF CANCER DEATHS

PER 100,000 LOUISIANANS

Black

5.6

White

6.7

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

Risk Factors





Family History or Inherited Factors



Radiation or Chemo Exposure

Exposures to certain harmfult chemicals

U | (Sex

Tobacco Smoking

Adult leukemias are most

commonly diagnosed in Louisiana in persons over

Acute Lymphocytic Leukemia

64

19

NEW CASES FOUND EACH YEAR DEATHS EACH YEAR

Chronic Lymphocytic Leukemia

277

55

NEW CASES FOUND DEATHS EACH YEAR FACH YEAR

Acute Myeloid Leukemia

223

129

NEW CASES FOUND DEATHS EACH YEAR EACH YEAR

Chronic Myeloid Leukemia

112

14

NEW CASES FOUND DEATHS EACH YEAR

Veterans of the
Vietnam War that
were exposed to
Agent Orange are at
an increased risk of
developing Chronic
Lymphocytic
Leukemia ⁵



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

3 Leukemia & Lymphoma Society, Chronic lymphocytic leukemia,

2023 4 Leukemia & Lymphoma Society

Signs and Symptoms, 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

NEW ORLEANS
Louisiana Tumor Registry

between 2000-2019.

Symptoms of Leukemia Include: 4

- Fatigue
- Weakness
- . D. : . . . I : . l. . l.
- Bruising Easy
- Frequent Nosebleeds
- Bone or Joint Pain
- Loss of Appetite
- Shortness of Breath
- Enlarged Lymph Nodes
- Anemia

Visit the American Cancer Society's Leukemias Page to learn more about the types of leukemia, risk factors, treatment, and national statistics.

LOUISIANA **TUMOR** REGISTRY

OUR MISSION

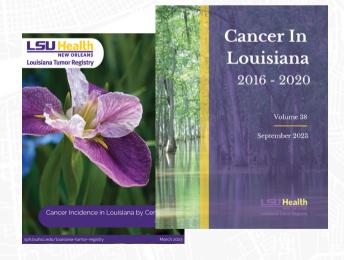
One of 22 NCI-designated SEER cancer registries that gather information about cancer cases to help guide policies for cancer prevention, early detection, diagnosis, treatment, prognosis and survivorship.

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

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://sph.lsuhsc.edu/louisiana-tumor-registry LTR-info@lsuhsc.edu | (504) 568 - 5757

