The Wayback Machine - https://web.archive.org/web/20231026195403/https://seer.cancer.gov/statfacts/html/lung…

An official website of the United States government

NATIONAL CANCER INSTITUTE
Surveillance, Epidemiology, and End Results Program



# Cancer Stat Facts: Lung and Bronchus Cancer

(https://seer.cancer.gov)

Statistics at a Glance

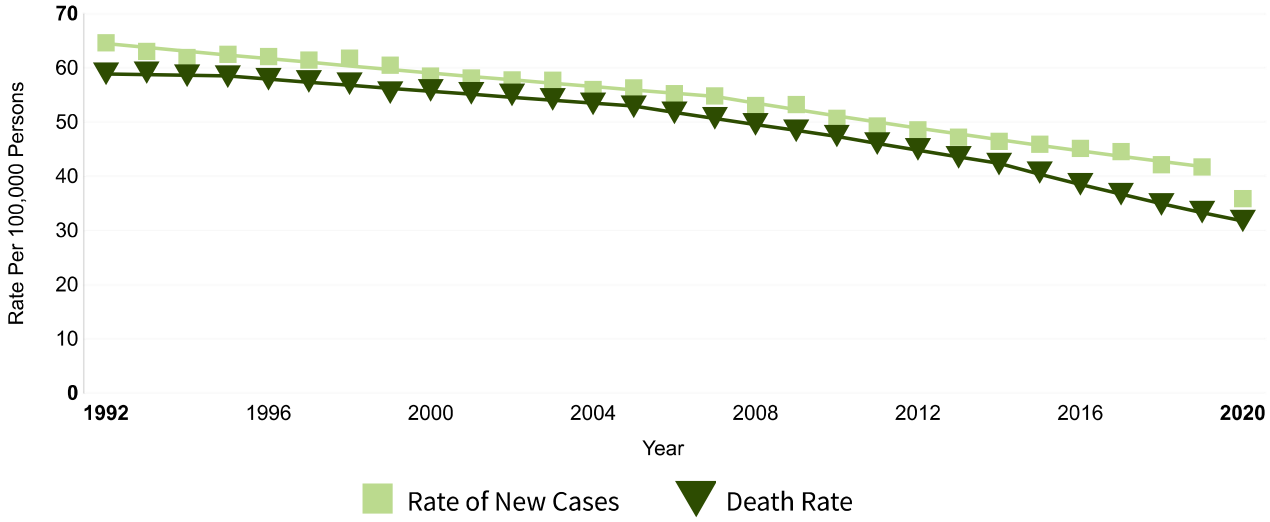
## At a Glance

| | |
|---|---|
| Estimated New Cases in 2023 | 238,340 |
| % of All New Cancer Cases | 12.2% |

| | |
|---|---|
| Estimated Deaths in 2023 | 127,070 |
| % of All Cancer Deaths | 20.8% |

| 5-Year Relative Survival |
|---|
| **25.4%** |
| 2013–2019 |

MERCK EX1234
Merck Sharp & Dohme LLC v. The Johns Hopkins University
IPR2024-00647




New cases come from SEER 12. Deaths come from U.S. Mortality.
All Races, Both Sexes. Rates are Age-Adjusted.
Modeled trend lines were calculated from the underlying rates using the Joinpoint Trend Analysis Software.
The 2020 incidence rate is displayed but not used in the fit of the trend line(s). Impact of COVID on SEER Cancer Incidence 2020 data

New cases are also referred to as incident cases in other publications. Rates of new cases are also referred to as incidence rates.

View Data Table

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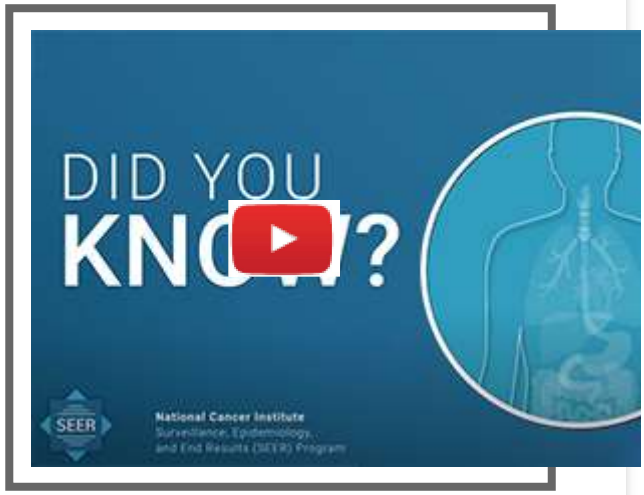
**Rate of New Cases and Deaths per 100,000:** The rate of new cases of lung and bronchus cancer was 50.0 per 100,000 men and women per year. The death rate was 35.0 per 100,000 men and women per year. These rates are age-adjusted and based on 2016–2020 cases and deaths.

**Lifetime Risk of Developing Cancer**:
Approximately 6.1 percent of men and women will be diagnosed with lung and bronchus cancer at some point during their lifetime, based on 2017–2019 data.

**Prevalence of This Cancer**: In 2020, there were an estimated 603,989 people living with lung and bronchus cancer in the United States.




**Did you know?**
Lung cancer is the leading cause of cancer death in both men and women in the United States.

Survival Statistics

New Cases and Deaths

Trends in Rates

Interactive Statistics with SEER*Explorer

More About This Cancer

*These stat facts focus on population statistics that are based on the U.S. population. Because these statistics are based on large groups of people, they cannot be used to predict exactly what will happen to an individual patient. To see tailored statistics, browse SEER*Explorer (https://seer.cancer.govhttps://web.archive.org/web/20231026195403/https://seer.cancer.gov/explorer/). To see statistics for a specific state, go to the State Cancer Profiles (https://seer.cancer.govhttps://web.archive.org/web/20231026195403/https://statecancerprofiles.cancer.gov/).*

*The statistics presented in these stat facts are based on the most recent data available, most of which can be found in SEER*Explorer (https://seer.cancer.govhttps://web.archive.org/web/20231026195403/https://seer.cancer.gov/explorer/). In some cases, different year spans may be used.*

*Estimates of new cases and deaths for 2023 are projections made by the American Cancer Society (ACS), based on earlier reported data.*

*Cancer is a complex topic. There is a wide range of information available. These stat facts do not address causes, symptoms, diagnosis, treatment, follow-up care, or decision making, although links are provided to information in many of these areas.*