

Artificial Intelligence Advancements in Anatomy Research

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Purpose of Study

Lung cancer is when your cells divide into little pieces and clog up in your lung. Lung cancer can spread to other parts of your body. And it can also be different stages.

Introduction

Lung cancer is important because it is the leading cause of cancer death and the second most diagnosed cancer in both men and women in the United States. Scientists should research lung cancer because it's the second most diagnosed in the U.S. and people that smoke, and who live in an environment that has been polluted with cigarettes have a high chance of getting it.

Public Perception

People think that if you get lung cancer you are going to die. Many people think that the only way for lung cancer is by smoking but that's not true. A general public perception about lung cancer is that its most common cancer-related death and it has a 15% survival rate.

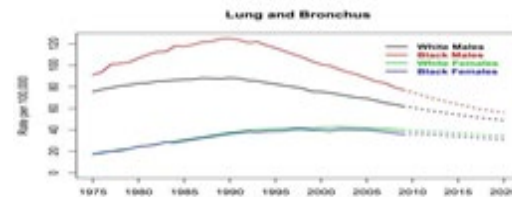
Discoveries and Innovations

According to, oncology nurse advisor.com A discovery I discovered was when doctors try to figure out a treatment to cure lung cancer they use a sample of tumor to test it. A hospital made this discovery and they work for Oncology nurse advisor. This discovery was made on October 12, 2011. This discovery was not presented. A scientific journal was published on October 12, 2011.

Applications in Medicine

According to cancer.org discoveries that can be applied to medicine. Doctors now use video-assisted thoracic surgery (VATS) to treat some small lung tumors. This procedure lets doctors remove parts of the lung through smaller incisions, which can mean shorter hospital stays and less pain for patients. Doctors are now studying if VATS can be used for larger lung tumors. Scientists can use the general public knowledge by listening and see what is happening to people with lung cancer and what's going on.

Data



According to the CDC, actual and projected cancer death rates, in the United States 2020, black male had the highest rate of mortality in 1990.

Conclusion

Lung cancer is a high risk cancer and it can kill you. And treatments like therapy can help. Don't smoke if you don't want lung cancer.

References

- Oncology nurse advisor.com
- Cancer.org
- Ncbi.nlm.nih.gov
- CDC.gov