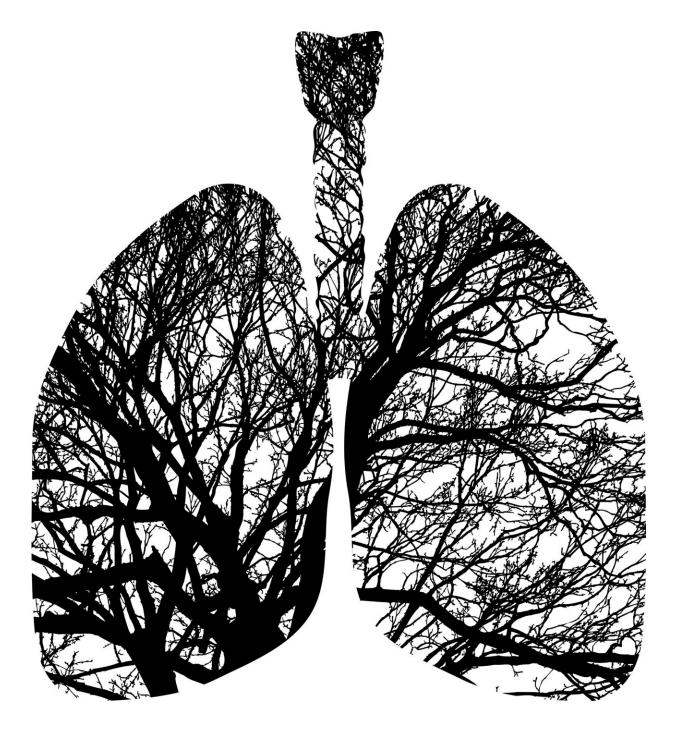


Consumer health: What is lung cancer screening, and who needs it?

August 1 2022, by Laurel Kelly





Credit: Pixabay/CC0 Public Domain

Lung cancer is the leading cause of cancer deaths in the U.S., according to the American Cancer Society. Lung cancer claims more lives each



year than colon, breast and prostate cancers combined.

Although the disease can occur in people who have never smoked, people who smoke or have smoked have the greatest risk of lung cancer. The risk of lung cancer increases with the length of time and number of cigarettes you've smoked. If you quit smoking, even after smoking for many years, you can significantly reduce your chances of developing lung cancer.

Lung cancer screening is a low-dose CT scan of the lungs to look for lung cancer. The procedure is used to detect the presence of lung cancer in otherwise healthy people with a high risk of lung cancer.

By the time lung cancer signs and symptoms develop, the cancer is usually too advanced to be cured. The goal of <u>lung cancer screening</u> is to detect lung cancer at an early stage—when it's more likely to be cured.

Lung cancer screening is recommended for <u>older adults</u> who are longtime smokers and who don't have any signs or symptoms of <u>lung</u> <u>cancer</u>.

©2022 Mayo Clinic News Network. Distributed by Tribune Content Agency, LLC.

Citation: Consumer health: What is lung cancer screening, and who needs it? (2022, August 1) retrieved 3 May 2024 from <u>https://medicalxpress.com/news/2022-08-consumer-health-lung-cancer-screening.html</u>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.