Yale Lung Screening and Nodule Program (Yale Lung SCAN)

A Multidisciplinary Comprehensive Initiative of the Thoracic Oncology Program

Smilow Cancer Hospital at Yale-New Haven and Yale Cancer Center

The Yale Lung Screening and Nodule Program (Yale Lung SCAN) is a comprehensive program, involving a multidisciplinary team of internationally recognized pulmonologists, chest radiologists, thoracic surgeons, thoracic oncologists, smoking cessation specialists, and nurse practitioners whose primary goal is to provide patients at risk for developing lung cancer with individualized, evidence-based screening.

“There are few single things in our lifetime that will have such a positive impact on lung cancer as the advent of screening.”

Frank Detterbeck, MD
Evaluation through our program includes:

- Personalized lung cancer risk evaluation and clinical assessment
- Detailed discussion of an individual’s benefits and downsides of lung screening
- Smoking cessation counseling and treatment for active smokers
- Low dose screening CT scan or other tests, if indicated, based on clinical assessment
- CT scan review and interpretation by a dedicated and experienced team
- Management recommendations of any findings from our expert panel
- Continuity of care and ongoing monitoring

Who Benefits from Lung Screening?

Benefits related to lung cancer screening have been clearly proven for the following individuals:

- Healthy adults ages 55-74 years
- Current smokers with the equivalent of at least 1 package of cigarettes/day for 30 years; or former smokers with the equivalent of at least 1 package of cigarettes/day for 30 years, who have quit within the past 15 years

Yale Lung SCAN has developed an organized process to evaluate individuals who do not fit these criteria, but have other risk factors for developing lung cancer.

If you are worried about developing lung cancer, interested in more information about the Yale Lung Screening and Nodule Program, or want to schedule a consultation, please call us:

(203) 200-LUNG (5864)
yalecancercenter.org/patient/programs/thoracic

“Lung cancer screening is a complex process that requires an organized integrated program.”

Lynn Tanoue, MD