The Problem:
- When nodules are found on Low Dose CT (LDCT), 95% are FALSE positives for lung cancer.¹

Why Should I Use This Test in My Practice?
- EarlyCDT-Lung can be used in conjunction with LDCT to ‘rule-in’ and assess the risk of lung cancer in asymptomatic patients at increased risk for cancer. It is not a ‘rule-out’ test.

The EarlyCDT-Lung Solution:
- The EarlyCDT-Lung test significantly aids in the further risk assessment of lung nodules.²⁻³
- Test performance has been optimized for “rule in” use in conjunction with LDCT scanning.²⁻³
- EarlyCDT-Lung can detect lung cancer up to 4 years earlier than other methods.⁴⁻⁵

The Science Behind the Test:
- EarlyCDT-Lung is an enzyme-linked immunosorbent assay (ELISA) that measures blood levels of seven autoantibodies (CAGE, GBU4-5, p53, NY-ESO-1, SOX-2, MAGE A4, HuD) to tumor-associated antigens that are linked to lung cancer.
- Over 120,000 patient samples examined, and 12 million data points analyzed to validate the technical and clinical performance of EarlyCDT-Lung in early lung cancer diagnosis.
- EarlyCDT-Lung is being evaluated in the largest randomized trial for the early detection of lung cancer through the National Health Service (NHS) Scotland ECLS study of 12,000 high-risk smokers.⁶
- More than 150,000 commercial tests have been run in the US laboratory.
- EarlyCDT-Lung has been validated for the management of indeterminate pulmonary nodules found on LDCT.²⁻³

EarlyCDT-Lung Patient Profile:
- EarlyCDT-Lung should be considered in patients who have:
  o No personal history of cancer
  o Patients with indeterminate pulmonary nodules detected by LDCT
  o 20+ pack-year history of smoking or vaping
  o Environmental Exposures
The Patient Benefit:
- Finding Lung Cancer early saves lives.
  - When Lung Cancer is found early, the five-year survival rate is 54%.  
  - When Lung Cancer is found late, the five-year survival rate drops to 4%.  

How Do I Get Started?
1. Fill out a new account form and submit it to client relations clientrelations@myinnovativelab.com.
2. Upon completion of new account form, a starter kit(s) will be shipped based upon your testing needs.
3. Schedule training of your staff through an onboarding call with Innovative Diagnostic Laboratory.

What Do I Do with the Results?
- If you have a patient screened with LDCT who has an indeterminate nodules, use EarlyCDT-Lung as a rule-in test.
- If you have a patient with an elevated EarlyCDT-Lung score and negative LDCT – continue monitoring patient until you rule in or rule out lung cancer.

References