Lung Cancer Screening Program Algorithm

Patient Selection/Exam Ordering
- Age 55-77
- Pack Year History – 30Y or >
- Current Smoker/Quit last 15 years
- Asymptomatic
Order - Low Dose Screening Chest CT

Low Dose Screening CT
- Suspicious
  - Lung-Rads 4A, 4B, 4X

Low Dose Screening CT
- Probably Benign
  - Lung-Rads 3

Low Dose Screening CT
- Negative/Benign/Incomplete
  - Lung-Rads 0, 1, 2

First Review Thoracic Working Group

Lung-Rads 4A, 4B, 4X

Lung-Rads 3
- Six Months LDCT Without Contrast

Lung Cancer Screening Clinic
- Evaluation for biopsy or further imaging CT/EBUS/Nav Bronch

Malignant
- Second Review by Thoracic Working Group with Treatment Recommendations

Negative
Resume Screening

Results to Provider

Reminder Sent to Patient per Protocol

Symptoms that do NOT exclude from screening eligibility
- Tobacco Abuse/Dependence
- COPD
- Chronic, Stable Shortness of Breath
- Chronic, Stable Cough
- Hypoxia

Questions?
Contact Thoracic Navigator, Cori Sowa at 208.625.LUNG (5864)