LDCT Lung Cancer Screening Reporting Template

CLINICAL INFORMATION

1. Clinical Information: _____

2. Reason for exam: ○ Baseline scan ○ 12 month recall ○ 6 month follow-up ○ 3 month follow-up ○ Other follow-up

COMPARISON STUDY (CT)

1. Comparison Study: ○ None Available

   ○ Previous CT exam(s): _____ *(dates)*

IMAGING PROCEDURE DESCRIPTION

1. Overall image quality: ○ Adequate   ○ Suboptimal ○ Non-diagnostic

2. Procedure protocol: ○ LDCT Study Protocol   ○ Other: _____

3. All measurements obtained on axial CT lung reconstruction series: ____

FINDINGS

A. **Nodules**

1. Number of lung nodules present in total (any size): _____

Only report the 10 most worrisome nodules (≥ 4 mm) need to be measured.

2. Number of nodule(s) ≥ 4mm: _____ *(call up nodule macro if 1 or more nodules ≥ 4 mm)*

**Start of repeating Nodule Section **

Nodule Number [_]:

   i)   Image: ____

   ii)   Lobe: ○ RUL ○ RML ○ RLL ○ LUL ○ Lingula ○ LLL

   iii)   Location: ○Parenchymal ○ Subpleural   ○ Fissural

   iv)   Attenuation: ○ Solid

                   Mean diameter: __ mm, +length: __ mm, +width: __ mm

               ○ Part-solid:

                   Overall size: mean diameter: __ mm, +length: __ mm, +width: __ mm

                   Size of Solid component: mean diameter: __ mm, +length: __ mm, +width: __ mm

               ○Pure ground glass:

                   Mean diameter: __ mm, +length: __ mm, +width: __ mm

   v)   Comparison:

The Lung Cancer Screening Pilot for People at High Risk will inform your patient of his/her screening result and will book the next screening appointment in accordance with the radiologist's recommendation specified in this report. Please be reminded that management of incidental findings identified through screening is the responsibility of the referring physician

+ Data elements preceded with this symbol are optional

○ None

○ Stable nodule

○ New nodule

○ Interval increase – Compared to: _____ *(date)*

○ Solid nodule: Previous mean diameter: __mm

○ Part-solid nodule:

Overall size: Previous mean diameter: __ mm

Solid component: Previous mean diameter: _____mm

○ Pure ground glass nodule: Previous mean diameter ___mm

○ Interval decrease - Compared to: _____ *(date)*

vi)   Margins: ○ Spiculated   ○Smooth   ○ Lobulated   ○ Polygonal   ○Halo   ○ Obscured

vii)   Calcification: ○ None   ○ Benign Pattern   ○ Indeterminate

viii)   Other characteristics: ○ None   ○Fat   ○Cavitation   ○ +Other:_____

ix)   +Other comments: _____

**End of repeating Nodule Section **

If there are additional nodules, please repeat Section A for nodules 2-10

+Other comments *(Including nodules <4mm)* _____

B. **Incidental Findings**

1. Lung or Pleura: _____

2. Mediastinum and Hila: _____

3. Chest Wall and Axilla: _____

4. Bones: _____

5. Upper Abdomen: _____

6. +Other: _____

IMPRESSIONS

1.   Pulmonary nodule summary: _____

2.   Nodules ACR Lung-RADS™ Category:

The most worrisome nodule described above is assigned a Lung-RADS category

○ 0	Additional lung cancer screening CT images and/or comparison to prior chest CT examination is needed
○ 1	LDCT in 12 months
○ 2	LDCT in 12 months
○ 3	LDCT in 6 months

+Data elements preceded with this symbol are optional

○ 4A	Referral to a Lung Diagnostic Assessment Program (L-DAP)
○ 4B	Referral to a Lung Diagnostic Assessment Program (L-DAP)
○ 4X	Referral to a Lung Diagnostic Assessment Program (L-DAP)

3. Actionable incidental Findings (S Modifier):

    a. Actionable incidental Findings: ○ Yes ○ No

    b. Actionable incidental Finding *(reiterate incidental finding(s))*: _____

    c. Recommendation for follow-up: _____

4. ⁺Other Comments: _____