

LDCT Ontario Lung Cancer Screening Program (OLSP) Reporting Template

CLINICAL INFORMATION	
1. Clinical History:	
2. Reason for exam: O Baseline scan O 12-month recall O 6-month follow-up O 3-month follow-up O 1-3-month follow	ow-
up O Other follow-up	
COMPARISON STUDY (CT)	
1. Comparison Study: O None available	
O Previous CT exam(s): (dates)	
IMAGING PROCEDURE DESCRIPTION	
1. Overall image quality: O Adequate O Suboptimal O Non-diagnostic	
2. Procedure protocol: O LDCT Study Protocol O Other:	
3. All measurements obtained on CT lung reconstruction series:	
FINDINGS	
A. Findings suggestive of an inflammatory or infectious process:	
O Yes Description:	
O No	
B. <u>Nodules</u>	
1. Number of lung nodules present in total (any size): (Any size)	
The 5 most worrisome nodules (\geq 4 mm) need to be measured.	
2. Number of nodule(s) \geq 4mm: (call up nodule macro if 1 or more nodules \geq 4 mm)	
Nodule []:	
i) Image:	
ii) Lobe: O right upper lobe O right middle lobe O right lower lobe O left upper lobe O left lower lobe	
iii) Location: OParenchymal O Juxtapleural O Airway	
iv) Attenuation: O Solid:	
Mean diameter: mm	
O Part-solid:	
Overall size: mean diameter: mm	
Size of Solid component: mean diameter: mm	
O Non-solid:	
Mean diameter: mm	
OAtypical pulmonary cyst:	

Overall size: mean diameter:	mm
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Cystic component: mean diameter: ____ mm

- v) Calcification: O None O Benign pattern O Indeterminate
- vi) Comparison Available: O Yes O No

Nodule Number on Comparison Study : ____

O Stable

O New

O Interval increase:

OSolid nodule: mean diameter growth: __mm

OPart-solid nodule:

Overall size: mean diameter growth: __ mm

Solid component: mean diameter growth: ____mm

O Pure ground glass nodule: mean diameter growth: ____mm

OAtypical pulmonary cyst:

Overall size: mean diameter growth: __ mm

Largest cystic component: mean diameter growth: ____mm

OInterval decrease by >1.5 mm

- vii) Smooth Margins: O Yes O No
- viii) Other characteristics: O None OFat O Cavitation O ⁺Other:_____
- ix) ⁺Other comments: _____

If there are additional nodules, please repeat Section A for nodules 2-5

*Other comments (Including nodules <4mm)

C. Incidental Findings

- 1. Lungs and Pleura:
 - a. Emphysema: O None OTrace O Mild O Moderate OConfluent O Advanced Destructive
- 2. Mediastinum and Hila:
- 3. Heart and Vessels: _____
 - a. Coronary Artery Calcification: O None O Mild O Moderate O Heavy
- 4. Chest Wall and Axilla: _____
- 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

O 0	Additional lung cancer screening CT images and/or comparison to prior chest CT examination is needed
00	LDCT in 1-3 months – findings suggestive of an inflammatory or infectious process
O 1	LDCT in 12 months
O 2	LDCT in 12 months
O 3	LDCT in 6 months
O 4A	LDCT in 3 months
O 4B	Referral for lung diagnostic assessment
O 4X	Referral for lung diagnostic assessment

3. Actionable Incidental Findings (S Modifier¹):

- a. Actionable Incidental Finding: O Yes O No
- b. Actionable Incidental Finding (reiterate incidental finding(s)): _____
- c. Recommendation for follow-up: _____
- 4. ⁺Other Comments: _____

The Ontario Lung Screening Program 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 provider.

¹ For definitions of actionability, see <u>Recommendations for the Management of Actionable Incidental Findings in the Lung Cancer Screening Pilot for People at</u> <u>High Risk</u>

⁺Data elements preceded with this symbol are optional Ontario Health (Cancer Care Ontario) (OH-CCO) is an organization committed to ensuring accessible services and communications to individuals with disabilities. To receive any part of this document in an alternate format, please contact Ontario Health at: 1-877-280-8538, TTY 1-800-855-05110r info@ontariohealth.ca.