



Exam 6

Lung CT Alerts

LungRADS Category 3 (Probably Benign. Follow-up: Recommend low dose CT in 6 months):

- Solid nodule(s) ≥ 6 mm to < 8 mm on first scan
- Solid new nodule(s) ≥ 4 mm to < 6 mm
- Part solid nodule(s) ≥ 6 mm with solid component < 6 mm
- Part solid new nodule(s) ≥ 4 mm to < 6 mm
- Non-solid nodule(s) ≥ 20 mm on first CT, or new

LungRADS Category 4A (Suspicious. Follow-up: Recommend CT in 3 months, or PET/CT may be used if there is a solid component ≥ 8 mm):

- Solid nodule(s) ≥ 8 mm to < 15 mm on first scan
- Solid growing nodule(s) ≥ 4 mm to < 8 mm
- Solid new nodule(s) 6 to < 8 mm
- Part solid nodule(s) ≥ 6 mm with solid component ≥ 6 mm
- Part solid nodule(s) ≥ 6 mm with a new or growing < 4 mm solid component
- Endobronchial nodule

LungRADS Category 4B (Suspicious. Follow-up: Recommend CT, PET/CT and/or tissue sampling depending on the probability of malignancy and comorbidities):

- Solid nodule(s) ≥ 15 mm
- Solid new or growing nodule(s) ≥ 8 mm
- Part solid nodule(s) with solid component ≥ 8 mm
- Part solid nodule(s) with a new or growing ≥ 4 mm solid component

LungRADS Category 4X (Suspicious. Follow-up: Recommend: chest CT, PET/CT and/or tissue sampling depending on the probability of malignancy and comorbidities):

- Category 3 or 4 nodule(s) with additional features or imaging findings that increase the suspicion for malignancy

- We estimated that the participant does NOT meet USPTF criteria for lung cancer screening. Please complete the following:

Nodules:

- No non-calcified lung nodule(s) ≥ 8 mm, or stable nodules compared to a prior CT scan**
Unremarkable.
- Non-calcified lung nodule(s) ≥ 8 mm, unless they have not increased compared to a prior CT scan
Suspicious. Follow-up: Recommend reviewing these results with your physician.



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IF ANY ALERT FINDING, LUNG RADS 2-4, OR NODULE \geq 8mm, please provide brief text that describes the ALERT(S) and/or NODULE(S). Please provide text here if other important finding:

If any ALERT(S) please contact the local field center PI or a MESA Lung PI within 24 hours.

MESA Lung PIs:

R. Graham Barr, MD DrPH: rgb9@cumc.columbia.edu, 212-305-4895 (w), 646-238-9165 (c)

Benjamin M Smith, MD MS: bs2723@cumc.columbia.edu, 514-616-5133 (c)

PI notified

Name : _____

Date : / /
Month Day Year

Signature: _____

Date : / /
Month Day Year