

Supplemental digital content 3: Record sheet for reading Fort McMurray Fire Chest CTs

Completed by the study radiologist on reviewing chest CTs taken for firefighters included in the stratified random sample to undergo clinical respiratory assessment.

Study # _____

Reader's initials _____

Date read: Day _____ Month _____ Year _____

1) Bronchial wall thickening present?

If yes, appears extensive?

2) Nodules noted?

If yes, Distribution;

Centrilobular

Upper

Mid

Lower

Perilymphatic

Upper

Mid

Lower

Random

Upper

Mid

Lower

Size

Predominantly

micro < 3mm

Small < 1cm

> 1 cm

Number

less than 5

multiple

Yes

Yes

Yes

No

No

No

< 5

≥ 5

Yes

No

Local

Diffuse

Distribution

Upper

Mid

Lower

L

R

Yes

No

Yes

No

Yes

No

4) Suggestive of emphysema?

5) Suggestive of sarcoidosis?

6) Need for referral?

If yes

7) Comments
