

Chest CT Documentation Sheet

Name of patient _____ Date of birth _____ Diagnosis CVID / XLA / ARA / HIGM / other, please specify _____ Date of CT study _____

Bronchial Pathology

Airway wall thickening

Number of lobes affected 0 1 2 3 4 5 6
(lingula counts as a lobe)

Most severely affected bronchia: Extend as in % of accompanying vessel
 < 33% 33-66% >66%

Bronchiectasis

Number of lobes affected 0 1 2 3 4 5 6

Most severely affected bronchia: Extend as in % of accompanying vessel
 < 33% 33-66% >66%

Mucus plugging (large airways)

Number of lobes affected 0 1 2 3 4 5 6

Mucus plugging (small airways – tree in bud)

Number of lobes affected 0 1 2 3 4 5 6

Atelectasis (volume loss > 50%)

Number of lobes affected 0 1 2 3 4 5 6

Lymphadenopathy

None
 Yes
 Max. diameter in short axis
 _____ [cm]

Comments

Parenchymal Pathology

Nodules

Number of lobes affected

< 5 mm 0 1 2 3 4 5 6

5 – 10 mm 0 1 2 3 4 5 6

> 10 mm 0 1 2 3 4 5 6

Lines

Number of lobes affected 0 1 2 3 4 5 6

Predominantly
 inflammatory
 fibrotic
 mixed

Consolidation

Number of lobes affected 0 1 2 3 4 5 6

Linear scars or bands

Number of lobes affected 0 1 2 3 4 5 6

Ground glass

Number of lobes affected 0 1 2 3 4 5 6

Ground glass due to
 fibrosis
 inflammation

Cysts

Number of lobes affected 0 1 2 3 4 5 6

Emphysema/bullae

Number of lobes affected 0 1 2 3 4 5 6

Air trapping (> 5 lobules)

in *inspiratory* scan Yes No

in *expiratory* scan Yes No
 expiratory scan not performed

Date _____ Name of Radiologist _____ Institution _____ Signature _____