**chest:  HRCT**

application interstitial lung disease

landmarks apices through adrenal glands

oral —

IV —

rate —

delay —

image order axial:  cranial → caudal

coronal:  anterior → posterior

sagittal: right → left

comments window w/l: 1600/-550; convolution kernel: lung

Scan (send entire dataset to pacs):

axial supine scan: 0.5-1mm helical at **full inspiration (lung)**

axial supine scan: 0.5-1mm at 10 mm intervals at **end maximal expiration**

axial prone scan: 0.5-1mm at 10 mm intervals at **full inspiration**

Reconstructions (to be sent to pacs):

supine inspiration scan:

axial 1.5x1.5mm (standard)

coronal 1.5x1.5mm (lung)

sagittal 1.5x1.5mm (lung)

**patient’s arms up. If unable to raise arms, please document reason**

rev., body subcommittee 8/20/24