

Supplement 1

Scan	
Scan Type	Spiral
Rotation Time (s)	1.0
Collimation (mm)	40 x 0.6
Pitch	1.2
kVp	
<i>Tube A</i>	80
<i>Tube B</i>	<i>Sn140</i>
Quality reference mAs	
<i>Tube A</i>	340
<i>Tube B</i>	238
CARE Dose	ON
CTDI _{vol} (mGy)	15
Reconstruction	
Kernel	D30
Slice Thickness (mm)	0.6
Slice Interval (mm)	0.3
FOV (mm)	120
DE Composition	0.4
Dual Energy Analysis	
Soft Tissue 80 kV (HU)	50
Soft Tissue 140 kV (HU)	50
Dual Energy Ratio	1.36
Minimum HU	150
Maximal HU	500
Range	3