

INDICATION								
POSITION / LANDMARK		Supine / SN						
START/END LOCATIONS		Mandible to vertex of head Scan direction - Caudal/Cranial						
CONTRAST PARAMETERS		50cc, 4cc per second						
RESPIRATORY PHASE		na						
SCAN DELAY		45 sec						
SCAN TYPE		Helical						
	KV	mA	Rot Time (sec)	Pitch	Speed (mm/rot)	Noise Index	ASiR	Dose Reduction
	120	Smart mA 100-440	0.5	0.531:1	10.62	5.2	50%	
TECHNIQUE		Using automated exposure control and adjustment of the mA and/or kV according to patient size, radiation dose to be kept as low as reasonably achievable to obtain optimal diagnostic quality images.						
Scans								
Series #	Series	Body Part	DFOV	Thick/Space	Algorithm	Notes		
1	Loc					AP/Lat		
2	Source data	Head	20	1.25x1.25	STND	300/30		
Recons								
Recon source Series #	Recon	Body Part	Thick / Space	Algorithm	W/L	Notes		
2	COR	Head	2x2	STND	400/30			
2	SAG	Head	2x2	STND	400/30			

*Please note, recons are displayed as thickness X spacing



2D / 3D Processing						
Series required in PACS						
Loc, Dose Report, source data, ALL recons						

ADDITIONAL INSTRUCTIONS:

If source does not display venous phase, rerun series and recon off venous phase

*Please note, recons are displayed as thickness X spacing