

INDICATION		Abscess, mass. (For DX Abscess, typically performed w/o and with contrast)						
POSITION / LANDMARK		Supine / SN						
START/END LOCATIONS								
CONTRAST PARAMETERS		100ml Isovue 300 @ 2cc per second						
RESPIRATORY PHASE		n/a						
SCAN DELAY		60 sec.						
SCAN TYPE		Helical						
Series	KV	mA	Rot Time (sec)	Pitch	Speed (mm/rot)	Noise Index	ASiR	Dose Reduction
	120	Smart mA 80-350	0.6	0.984:1	39.37	10.07	30%	
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	Extremity	25	1.25x1.25	STND	W/O Contrast Scan completely through any fracture or metallic hardware. Use metal artifact reduction when applicable		
3	Source data	Extremity	25	1.25x1.25	STND	With Contrast Scan completely through any fracture or metallic hardware. Use metal artifact reduction when applicable		
Recons								
Recon source Series #	Recon	Body Part	Thick / Space	Algorithm	W/L	Notes		

*Please note, recons are displayed as thickness X spacing

2	AX	Extremity	1.25x1.25	Bone Plus	2000/350	W/O
2	COR	Extremity	1.25x0.625	STND	400/40	W/O
2	SAG	Extremity	1.25x0.625	STND	400/40	W/O
3	AX	Extremity	1.25x1.25	Bone Plus	2000/350	With Contrast
3	COR	Extremity	1.25x0.625	STND	400/40	With Contrast
3	SAG	Extremity	1.25x0.625	STND	400/40	With Contrast
2D / 3D Processing						
Series required in PACS						
Loc, Dose Report, All Source Data, ALL recons						

ADDITIONAL INSTRUCTIONS:

*Please note, recons are displayed as thickness X spacing