

CT Angio Pelvis					
Technical Parameters					
kVp:	Siemens: Care kV (120 reference) GE: Auto Prescription				
mAs:	Dose Modulation System (ex CAREdose 4D, smart mA)				
Pitch:	<1 preferred				
Collimation:	Siemens (128x0.6) GE (40mm or 80mm)				
Scan Direction:	Craniocaudal				
Rotation Time:	0.5 or less				
Anatomic Coverage:	Scan should cover from above the crest through the lesser trochanters Have patient take a breath in and hold it for the scan.				
Contrast:	100mL Omni350Iso370 4mL/s				
Reconstruction Parameters:	Soft Tissue Ax	Coronal	Sagittal	Coronal MIP	Sagittal MIP
Slice Thickness:	5mm	2.5mm	2.5mm	10mm	10mm
Reconstruction Interval:	5mm	2.5mm	2.5mm	1mm	1mm
Reconstruction FOV:	Smallest area to include relevant anatomy	Smallest area to include relevant anatomy	Smallest area to include relevant anatomy	Smallest area to include relevant anatomy	Smallest area to include relevant anatomy
Window	Siemens (CT Angio) GE (WW 350 WL 50)	Siemens (CT Angio) GE (WW 350 WL 50)	Siemens (MIP) GE (MIP)	Siemens (MIP) GE (MIP)	Siemens (MIP) GE (MIP)
Kernel/Algorithm:	Siemens (Bv 36) GE (Standard)	Siemens (Bv 36) GE (Standard)	Siemens (Bv 36) GE (Standard)	Siemens (Bv 36) GE (Standard)	Siemens (Bv 36) GE (Standard)