

<b>Protocol Name:</b> PELVIC BONES FOR FRACTURE ADULT	
INDICATIONS: R/O or follow up pelvic fractures.	LABEL: SCOUT*, PELVIS*. The * means anything after these beginnings will hang correct in pacs
IV CONTRAST: None	RECON 1: .625mm thick/.625 mm interval. Bone recon at 2000ww/200wl. With 3 mm COR and SAG MPRs.
ORAL CONTRAST: None	RECON 2: 2.5mm thick /2.5 mm interval. Bone recon 2000ww/200wl.
PATIENT POSITIONING AND SCAN AREA: Patient supine. Arms above head. Landmark just above iliac crest. Scan axial images from the iliac crests through the ischial tuberosities or area of interest per radiologist.	ADDITIONAL POST PROCESSING: Usually none. Send 0.625 images to awwkstn1 if 3D is needed.
GENERAL EXAM GUIDELINES: 2.5 x 2.5 mm axial images with 3 mm sag and cor recons. 400 DFOV.	SEND EXAM: Send scout, 2.5 axials, and SAG and COR recons to pacs.
TRIGGER OR CONTRAST DELAY: None	ARCHIVE:
TECHNIQUE GUIDELINES: 120 kvp. 300 ma at 0.8 seconds	BILL AS: Usually pelvis CT without contrast

**SCOUT PROTOCOL SET IN SCANNER**

Scan Type	Start Loc	End Loc	kV	mA	Scout Plane	Voice Lights Timer
Scout	S0.00  Iliac crest	1400.00  Below hips	120	10	90 and 0	2T

**AXIAL IMAGE PROTOCOL SET IN SCANNER**

Scan Type	Start Loc	End Loc	Thick Speed	Interval (mm)	Gantry Tilt	SFOV	kv	ma	DFOV	Show Recon1	Show Recon2	Show Recon3	Direct Vis
Helical Full 0.8 sec rotation	S0.0 Iliac crest	I250.0 Below lesser trochanters or fracture	0.625 39.37 0.984:1	0.625	S0.0	Large Body	120	330 22.10~  Smart mA On  DR 50%	40.0	0.625mm Bone  2000ww 200wl  For recons SS50	2.5mm Bone  2000w 200l  Send to Pacs SS50	2.5mm Std  400w 35l  Send to Pacs SS50	On  3mm Cor and Sag  Send to Pacs