

UT Southwestern Department of Radiology

Protocol Name: Bony Pelvis CT

Orderable Name: CT PELVIS BONY WO IV CONTRAST

Adult Only

Epic Button: Bony Pelvis

CTDIvol < 60 mGy

Indications: Evaluate suspected fracture

Acquisitions: 1

Active Protocol

Oral Contrast: None	IV Contrast: None	Other Contrast: None	Airway
			<p>Other Notes</p> <p>Change orderable to "CT Pelvis W IV Contrast" if reformatted from CT Chest/Abdomen/Pelvis performed with IV contrast. Send soft tissue volume to TerraRecon.</p> <p>Dual energy/Spectral scanner preferred</p>

Last Change: 1/13/2023

Last Review: 1/29/2025

Links: [General Statements](#)

Special Instructions	Use 5mm cor/sag if large patient or metal in FOV.	Do not repeat CT scan, recon soft tissue from 1st acquisition, send soft tissue kernel volume to TeraRecon Use 5mm cor/sag if large patient or metal in FOV.
Acq # / Series Name	1 Noncontrast	N/A Noncontrast
Phase Timing		N/A
Acquisition Protocol	MSK Bony Pelvis	Recon Only
Coverage	L5 thru lesser trochanters	Same
FOV	Whole body	Same
Algorithm	Bone	Soft Tissue
Axial Recons	3 mm	4 mm, volume
Other Planar Recons	3 mm coronal and sagittal	4 mm coronal and sagittal
MIP Recons		
†DECT Philips	Gout maps (cor/sag), BM edema, SBI	
†DECT Siemens	Gout maps (cor/sag), BM edema, mono-E 100, mono-E 140, low/high kVp	
†PC-CT Siemens		

† When dual energy (DE) or photon counting (PC) CT is used

