UT Southwestern Department of Radiology

Orderable Name: CT LOWER EXTREMITY LEFT WO IV CONTRAST

CT LOWER EXTREMITY RIGHT WO IV CONTRAST

Adult Only

CTDIvol < 50 mGy

Indications: Trauma

Protocol Name: Ankle/Foot CT

Epic Button: Ankle/Foot

Acquisitions: 1 Active Protocol

Oral Contrast: None	IV Contrast: None	Other Contrast: None	Airway
			Other Notes *Place a marker at the site of most concern.
			Dual energy/Spectral scanner required. Photon counting CT preferred unless gout indicated. Use Right/Left orderable based on protocol or side indicated in
			reason for exam. Metal (FOV): Use 140 kVp.

Last Change: 1/13	/2023	Last Review: 1/29/2025 Lin	ıks:	Ge	eneral 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 kernal 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				Recon (Only	
Coverage	Distal tibia thru toes			Same		
FOV	Whole ankle and foot			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, mono-E 100, mono-E 140, SBI					
†DECT Siemens	Gout maps (cor/sag), BM edema, mono-E 100, mono-E 140, low/high kVp					
†PC-CT Siemens						

