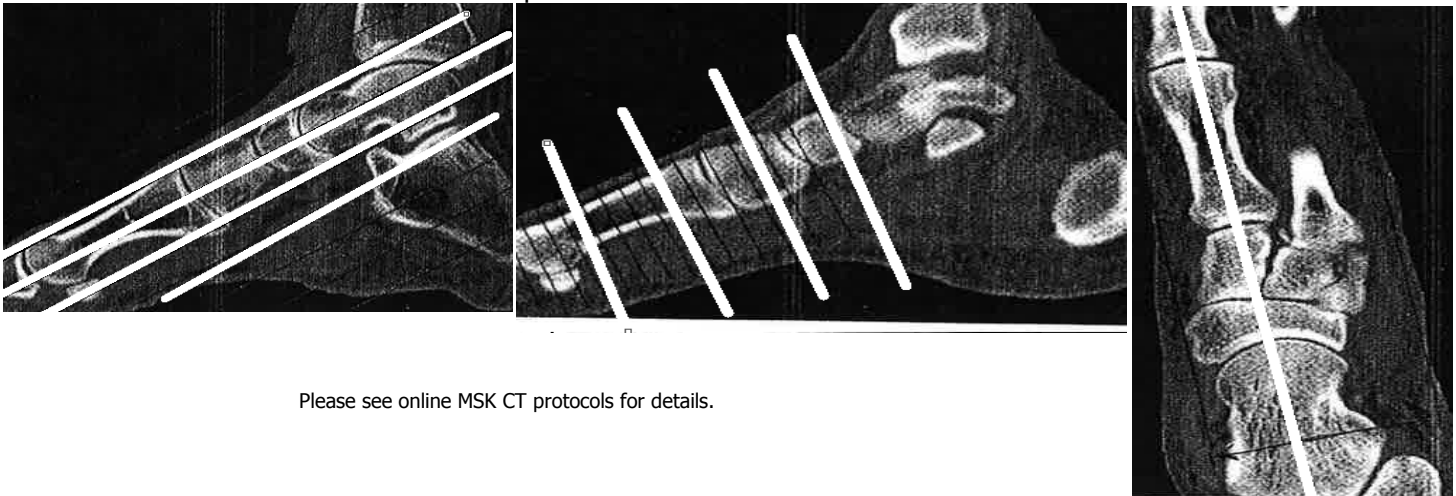


Foot SUMMARY

Indications	Pain, swelling, trauma					
Diagnostic Task	Detects fractures, hematomas, arthritis, bone cyst					
Scan mode	Helical					
Position/Landmark	include joint of interest					
Helical Set	recon	body part	thickness spacing	kernel	window	recon destination
	1	foot bone	.625mmx .625mm	bone		pacs
	2	soft tissue	.625mmx.625mm	standard		mpr 3d
	3	soft tissue foot	2mmx 2mm	standard		pacs
	4	sag bone	2mmx2mm	bone		pacs
	5	coronal bone	2mmx2mm	bone		pacs
	6	sag soft tissue	2mmx2mm	standard		pacs
	7	coronal soft tissue	2mmx2mm	standard		pacs
Scan Start/end location	2cm superior to tibial metadiaphysis					
	bottom of foot					
	include all of fx and hardware					
DFOV	25 cm					
	decrease appropriately					
3D Technique Used	do 3d spin with recon 2- 20 images rotate externally-if fracture seen					
IV contrast volume/type	100ml -isovue 370- if needed for soft tissue infection or mass					
Scan delay	90seconds-Performed as directed by a the supervising radiologist					

Use sag image for axial and coronal reformats-use coronal image for sag reformat

Use foot board to position feet



Please see online MSK CT protocols for details.

