

FOREFOOT

DO NOT IMAGE THE ENTIRE FOOT UNLESS APPROVED BY A RADIOLOGIST.
The ANKLE(hindfoot) AND FOREFOOT ARE SEPARATE EXAMS and should not be combined.

Coronal T1 (short axis): FOV 10; 3/0.5

Coronal PDFS (short axis): FOV 10; 3/0.5

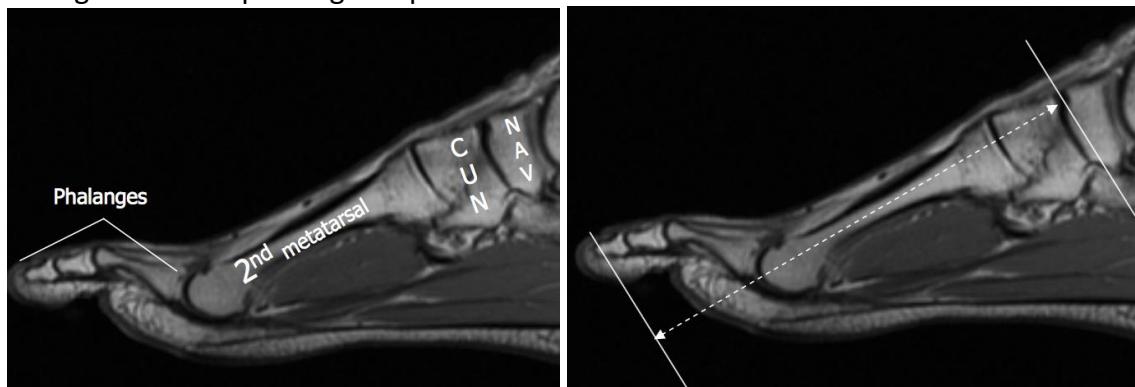
Sagittal PD: FOV 12-14; 3/0.5

Sagittal PDFS: FOV 12-14; 3/0.5

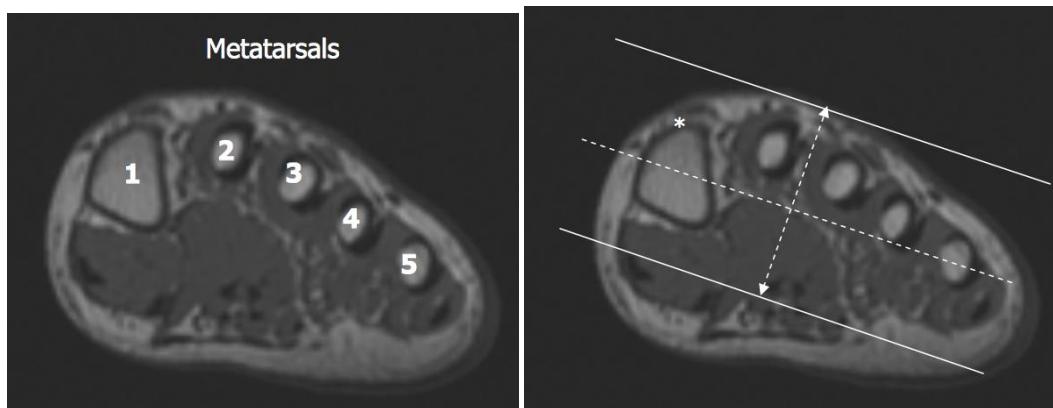
Axial PD (long axis): FOV 12-14; 3/0.5

Axial PDFS (long axis): FOV 12-14; 3/0.5

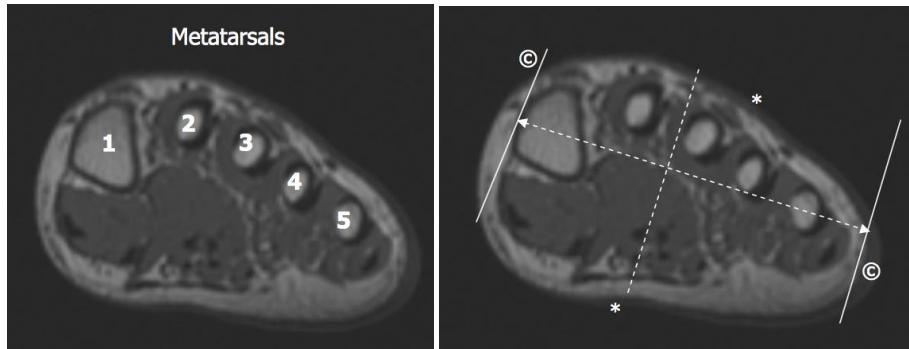
Orient axial (short axis) plane parallel to 2nd/3rd metatarsal shaft. Scan from navicular entirely through the distal phalangeal tip.



Orient coronal (long axis) plane parallel to 1st and 5th metatarsal shafts. Scan through entire foot.



Orient sagittal plane perpendicular to the coronal © plane. Scan through entire foot.



Osteomyelitis (commonly diabetic ankle or foot)

Axial T1 (long axis in forefoot)

Axial T2FS

Coronal T1 (short axis in forefoot)

Coronal T2FS

Sagittal T1

Sagittal STIR

With Contrast:

Coronal T1 Fat-Sat PRE (MUST DO A PRE CONTRAST FAT SAT T1 if giving contrast)

Coronal T1 Fat-Sat Post Contrast

Axial T1 Fat-Sat Post Contrast (long axis in forefoot)

Use same imaging parameters (FOV/slice thickness....) as non-contrast ankle or forefoot otherwise