

Forefoot/Midfoot

Updated

2/18/2021

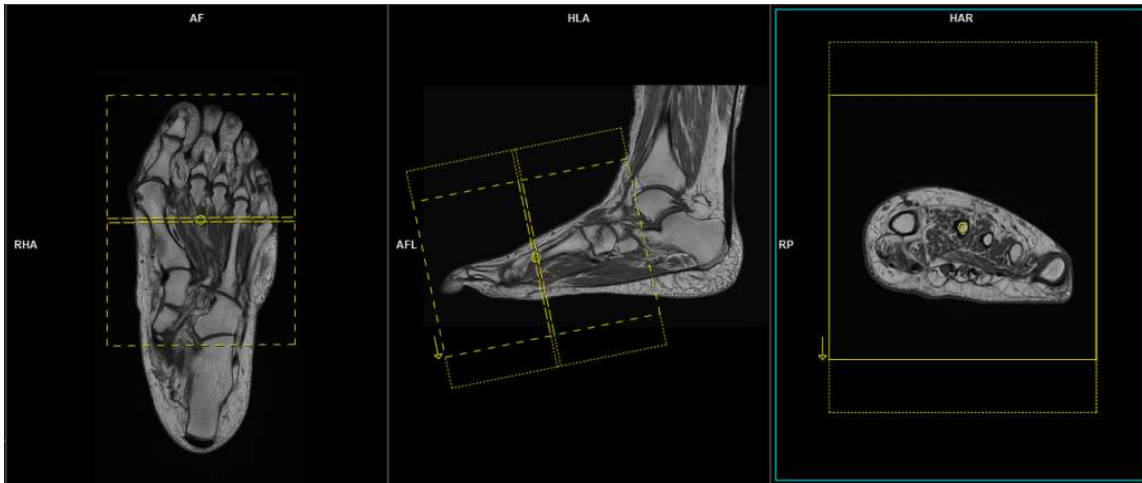
Use field-of-view (FOV) and angulations as in the images on the **NEXT PAGE**.

Go to MRIMaster.com for a guide of proper positioning.

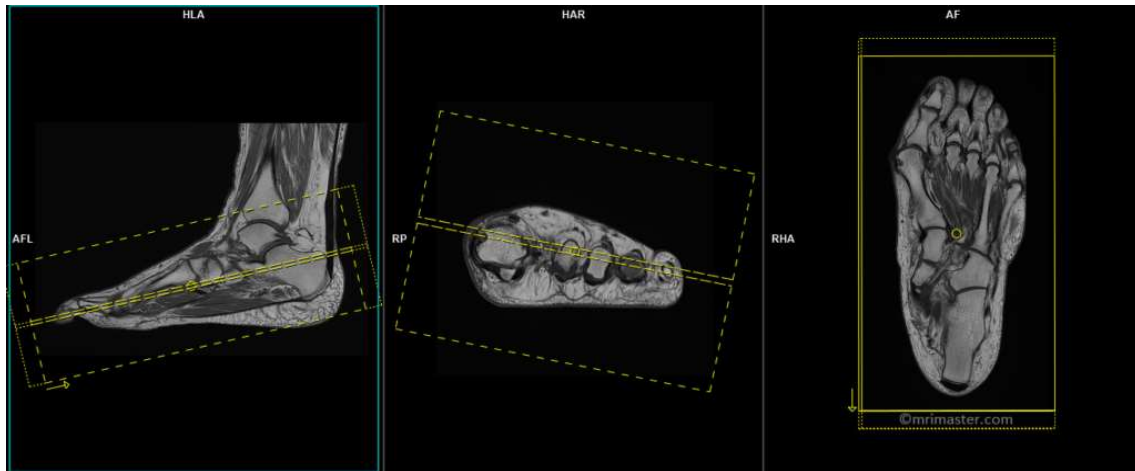
Pulse Sequence	PACS Name	plane	fat sat	slice (mm)	gap (mm)	first slice
T1	T1 AX	ax	no	5	1	top
STIR	STIR AX	ax	no	5	1	top
T1	T1 COR	cor	no	5	1	front
STIR	STIR COR	cor	no	5	1	front
T1	T1 SAG	sag	no	3	0.5	lateral
T2	T2 FS SAG	sag	yes	3	0.5	lateral

CONTRAST - 2 mL/sec standard dose gadolinium (0.2 mL/kg Clariscan or 0.1 mL/kg Gadavist) followed by 20 mL saline flush.

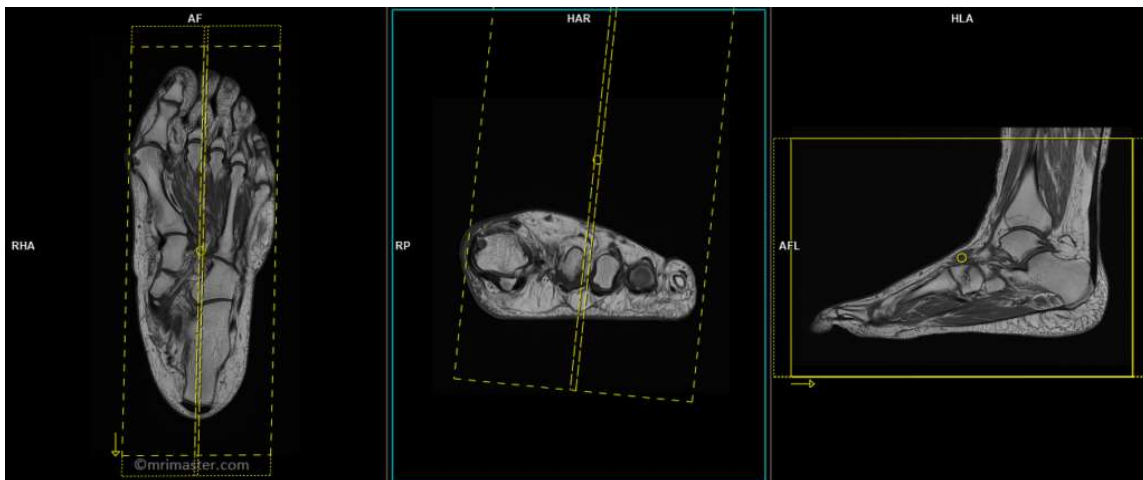
T1	T1 FS POST AX	ax	yes	5	1	top
T1	T1 FS POST COR	cor	yes	5	1	front
T1	T1 FS POST SAG	sag	yes	3	0.5	sag



axial FOV and angulation (perpendicular to the metatarsal and phalanges bones in the sagittal plane)



coronal FOV and angulation (parallel to the metatarsal and phalanges bones in the sagittal plane)



sagittal FOV and angulation (perpendicular to the pectoralis muscle in the axial plane)