

FOOT

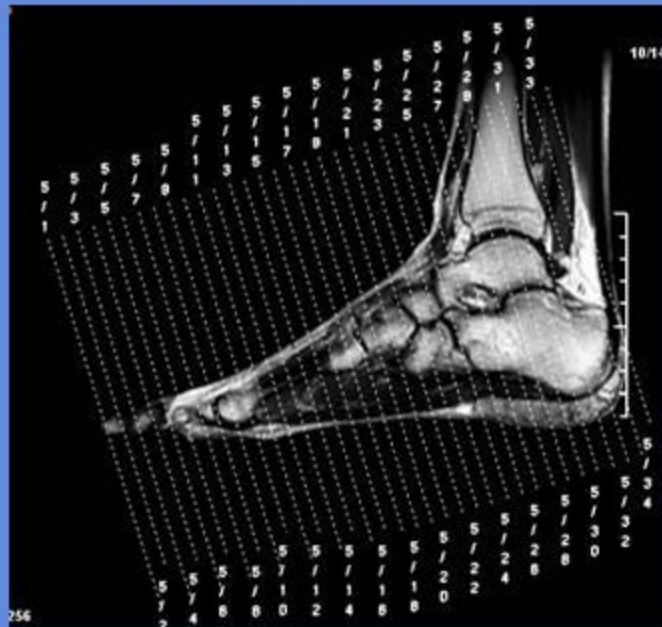
CLINICAL INDICATIONS:		FX,AVN,Ligament Injuries								
parameter	SERIES 1	SERIES 2	SERIES 3	SERIES 4	SERIES 5	SERIES 6	SERIES 7	SERIES 8	SERIES 9	
description	T1 AX	T2 AX FS	T1 COR	PD COR FS	T1 SAG	STIR SAG	3D SPGR SAG FS	T1 COR OR SAG FS C+	T1 AX FS C+	
entry	supine	supine	supine	supine	supine	supine	supine	supine	supine	
position	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	
coil	Chimney	Chimney	Chimney	Chimney	Chimney	Chimney	Chimney	Chimney	Chimney	
plane	AXIAL	AXIAL	CORONAL	CORONAL	SAGITTAL	SAGITTAL	SAGITTAL	COR OR SAG	AXIAL	
pulse seq.	FSE-XL	frFSE-XL	FSE-XL	FSE-XL	FSE-XL	STIR	fSPGR	fSPGR	fSPGR	
im options	VB,TRF	VB,TRF,Z512	VB,TRF,Z512	VB,TRF,Z512	VB,TRF,Z512,NP	VB,TRF,Z512,NP	NP,Z2,Z512	EDR,Z512	EDR,Z512	
PSD Name		FSEC		FSE C						
Te	Min-Full	102	12	22	Min-Full	34	Min	OUT-OF- PHASE	OUT-OF- PHASE	
TR	550	3000	450	1500	450	4200		150	150	
TI										
flip angle							10	90	90	
ETL	2	13	4	6	4	18				
RBW	22	25	32	20	15	27	11	31	31	
SATS	S,I	FAT S,I	S,I	FAT S,I	S,I	S,I	FAT(special)	FAT(special) S,I	FAT(special) S,I	
FOV	16	16	16	16	15 TO 20	15 TO 20	15 TO 20	15 TO 20	16	
slice thick	4	4	3.5	3.5	3.5	3.5	2	3.5	4	
spacing	0.5	0.5	1	0.5	0.5	0.5	0	0.5	0.5	
F Phase	320	320	256	256	320	256	256	256	256	
P Phase	192	160	192	160	192	160	160	192	192	
NEX	3	3	4	4	3	3	3	3	3	
Phase FOV	0.75	0.75	0.75	0.75	1	1	1	1	1	
FREQ DIR	A/P	A/P	S/I	S/I	S/I	S/I	S/I	S/I	S/I	
COVERAGE	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
contrast								1mmol/kg	1mmol/kg	

comments:

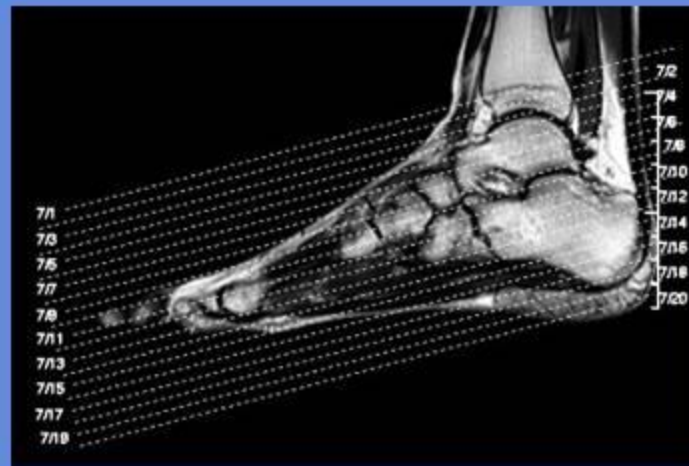
IF
CONTRAST
INDICATED:
RUN
SERIES 8
AND 9

FOOT

T1 & T2 Axial



T1&PD Coronal



T1&STIR Sagittal
3D SPGR Sagittal