

## **MRA ABDOMEN**

Scan Range	Dome of diaphragm through aortic bifurcation			
FOV	Fits to patient			
Patient Position	Supine, arms out of FOV			
Localizer				

PLANE	SEQUENCE	FAT SAT	MODE	SLT/SP	FOV	NOTES
Axial	T2	Ν		5 / 1	350 mm	
Axial	T2	Υ		5 / 1		
Axial	T1	Υ		5 / 1		
Axial	Bal GE	N	SSGRE TRUE- SSFP FIESTA Bal-FFE	5 / 1		perform your scanner equivalant
Coronal	T2	Ν		5 / 1		
Axial	MRA		T-slip ( Time- spatial labeling inversion pulse)			perform your scanner equivalant
<u>SEE NOTE</u> BELOW**						
Axial + C	T1	Υ		5/1		POST CONTRAST 3 min delay
Coronal + C	MRA		Dynamic	5 / 1		POST CONTRAST

\*\* If you can do all sequences in TOF then no contrast necessary. If not, proceed with contrasted sequences.

Any deviation from protocol MUST be Radiologist approved. Rad Director will be notified if this occurs without prior approval.