Reviewed: Jan 2023
New: Jan 2021

South Georgia Radiology Associates

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	N		5 / 1	350 mm	
Axial	T2	Y		5 / 1		
Axial	T1	Y		5 / 1		
Axial	Bal GE	N	SSGRE TRUE-SSFP FIESTA Bal-FFE	5 / 1		perform your scanner equivalant
Coronal	T2	N		5 / 1		
Axial	MRA		T-slip (Time-spatial labeling inversion pulse)			perform your scanner equivalant
SEE NOTE BELOW**						
Axial + C	T1	Y		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.