

MRI Abdomen/Pelvis—Pregnant r/o Appendicitis

Clinical Indications:

Rule out appendicitis for pregnant women
Have physician order abdomen and pelvis

Parameter	SERIES 1	SERIES 2	SERIES 3	SERIES 4	SERIES 5	SERIES 6	SERIES 7	SERIES 8	SERIES 9	SERIES 10	SERIES 11
Description	3-Pln Loc	I/O Axial	Axial SSFSE	Sag SSFSE	Cor SSFSE	Axial SSFSE FS	Cor SSFSE T2 FS	T2 FS Prop	LAVA (pre-only)	Axial FIESTA	Cor FIESTA
Entry	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First
Position	Supine	Supine	Supine	Supine	Supine	Supine	Supine	Supine	Supine	Supine	Supine
Coil	0	0	0	0	0	0	0	HD BodyFull	0	0	0
Plane	3-plane	Axial	Coronal	Sagittal	Sagittal	Coronal	Sagittal	Oblique	Oblique	Axial	Axial
Pulse Seq.	Spin echo	SPGR	Spin echo	Spin echo	Spin echo	Spin Echo	Spin Echo		LAVA-Flex	Fiesta	Fiesta
Imaging options	Seq, EDR, Fast, SS, ARC	EDR, Fast, ZIP2, ARC	EDR, Fast, SS, ARC	EDR, Fast, SS, ARC	EDR, Fast, SS, ARC	EDR, Fast, SS, ARC	EDR, Fast, SS, ARC	RTR: On	EDR, Fast, ZIP2, ARC	SEQ, EDR, Fast, ZIP512, Asset	SEQ, EDR, Fast, ZIP512, Asset
PSD name											
Te	80	Min Full	61.6	61.6	61.6	61.6	61.6	89.8ms	Min Full	Min Full	Min Full
TR	Minimum		1064.3	1064.3	1064.3	1064.3	1064.9	12.0s			
TI											
Flip angle		12						160	12	60	60
ETL								28			
RBW	83.3	83.3	41.67	41.67	41.67	41.67	41.67	83.3	83.3	83.3	83.3
SATS							Fat classic	Fat classic			
FOV	48	40	42	42	42	42	42	40	40	40	42
Slice thick	8	5.4	4.0	4.0	4.0	4.0	4.0	4.0	6.0	5.0	4.0
Spacing	0	(48 locs)	1.0	1.0	1.0	1.0	1.0	1.0	(48locs)	1.0	1.0
F phase	384	288	320	320	320	320	320	320	256	224	224
P Phase	160	224	224	224	224	224	224	48	224	320	320
NEX								2.0	1.00		
Phase FOV	1.00	0.80	1.00	1.00	1.00	1.00	1.00	36	0.80	1.00	1.00
FREQ DIR	Unswap	R/L	S/I	S/I	S/I	S/I	S/I		R/L	R/L	R/L
Contrast	None	None	None	None	None	None	None	None	None	None	None

NOTES: No contrast or glucagon for pregnant patients