

PROTOCOL: MR ABDOMEN+PELVIS WWO

CLINICAL INDICATIONS/ HISTORY: METS/STAGING, ABDOMINAL PAIN, PERITONEAL IMPLANTS FROM ENDOMETRIOSIS, SUSPECT APPENDICITIS IN NON PREGNANT PATIENT

SCAN ORDER	PLANE	IMAGE CONTRAST / WEIGHTING	MODE	PULSE SEQ	COVERAGE	TR RANGE	TE RANGE	FLIP ANGLE	THICKNESS / GAP (mm)	FOV (cm)	Max Pixel (mm) Fr x Ph	PHASE AXIS	SEND TO PACS	Max scan time (target)
1A/B	AX	T2	2D	SSFSE/ HASTE	IN 2 GROUPS (UPPER+LOWER) COVER FROM DIAPHRAGM TO PUBIC SYMPHYSIS	>1000	100	>130	5/1	36	1.25X2.25	RL	FULL SERIES	<18s BH
2A/B	AX	DWI b50/800	2D	EPI DWI	DIAPHRAGM TO PUBIC SYMPHYSIS	>5000/ BH	MIN	180	5/1	36	2.75X2.75	RL	FULL SERIES+ADC	<18s BH
3A/B	AX	T1 DIXON/FLEX IN/OUT/FS	3D	LAVA FLEX/ VIBE DIXON	DIAPHRAGM TO PUBIC SYMPHYSIS	MIN	AUTO	8-15	3-4/OVLP	36	1.25X2.25	RL	IN/OUT/WATER	<18s BH
4A/B	AX	T2 FS	2D	FSE/ PROPELLER/ BLADE	DIAPHRAGM TO PUBIC SYMPHYSIS	PER BREATH HOLD	100	>130	5/1	36	1.5X1.5	RL	FULL SERIES	<18s BH
5	COR	T2	2D	SSFSE/ HASTE	COVER ENTIRE A-P DIMENSION OF ABDOMEN FROM DIAPHRAGM TO PUBIC SYMPHYSIS	>1000	100	>130	5/1	45-50	1.0X2.0	RL	FULL SERIES	<18s BH
6+C	COR	T1FS DIXON/FLEX	3D	LAVA FLEX/ VIBE DIXON	COVER ENTIRE A-P DIMENSION OF ABDOMEN FROM DIAPHRAGM TO PUBIC SYMPHYSIS	MIN	AUTO	8-15	3-4/OVLP	45-50	1.2X2.0	IS	WATER	<18s BH
7A/B+C	AX	T1FS DIXON/FLEX	3D	LAVA FLEX/ VIBE DIXON	DIAPHRAGM TO PUBIC SYMPHYSIS	MIN	AUTO	8-15	3-4/OVLP	36	1.25X2.25	RL	WATER	<18s BH