

PROTOCOL: MR ABDOMEN+PELVIS WO FOR APPY IN PREGNANCY

CLINICAL INDICATIONS/ HISTORY: RLQ PAIN-SUSPECTED APPENDICITIS

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 TOP OF KIDNEYS TO PUBIC SYMPHYSIS	>1000	100	>130	5/1	36 (FIT TO PATIENT)	1.25X2.25	RL	FULL SERIES	<18s BH
2A/B	AX	T2*	2D	FIESTA/ TruFISP	SAME	MIN	MIN	40	5/1	36 (FIT TO PATIENT)	1.0X1.75	RL	FULL SERIES	<18s BH
3A/B	AX	T1 DIXON/FLEX IN/OUT/FS	3D	LAVA FLEX/ VIBE DIXON	SAME	MIN	AUTO	8-15	3-4/OVLP	36 (FIT TO PATIENT)	1.25X2.25	RL	IN/OUT/WATER	<18s BH
4A/B	AX	T2FS	2D	SSFSE/ HASTE	IN 2 GROUPS (UPPER+LOWER) COVER FROM TOP OF KIDNEYS TO PUBIC SYMPHYSIS	>1000	85-100	>130	5/1	36 (FIT TO PATIENT)	1.25X2.25	RL	FULL SERIES	<18s BH
5	COR	T2	2D	SSFSE/ HASTE	COVER ENTIRE A-P DIMENSION OF ABDOMEN FROM TOP OF KIDNEYS TO PUBIC SYMPHYSIS	>1000	100	>130	5/1	45-50	1.0X2.0	RL	FULL SERIES	<18s BH
6	COR	T2 FS	2D	SSFSE/ HASTE	SAME	>1000	80	>130	5/1	45-50	1.0X2.0	RL	FULL SERIES	<18s BH
7	COR	T2*	2D	FIESTA/ TruFISP	SAME	MIN	MIN	40	5/1	45-50	1.0X2.0	IS	FULL SERIES	<18s BH
8	SAG	T2	2D	SSFSE/ HASTE	COVER ENTIRE L-R DIMENSION OF ABDOMEN FROM TOP OF KIDNEYS TO PUBIC SYMPHYSIS	>1000	100	>130	5/1	40-50	1.0X2.0	IS	FULL SERIES	<18s BH