

D 5 (Lump and Bump)

CLINICAL INDICATIONS:		Soft tissue mass							
parameter	SERIES 1	SERIES 2	SERIES 3	SERIES 4	SERIES 5	SERIES 6	SERIES 7	SERIES 8	
description	3-PLN LOC	T1 SAG/COR	STIR SAG/COR	T1 AX	GRE AX	STIR AX	T1 COR OR SAG FS C+	T1 AX FS C+	
entry	supine	supine	supine	supine	supine	supine	supine	supine	
position	head first	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	Feet First	
coil	TORSO PA	TORSO PA	TORSO PA	TORSO PA	TORSO PA	TORSO PA	TORSOPA	TORSOPA	
plane	3-PLN	ROI	ROI	AXIAL	AXIAL	AXIAL	COR OR SAG	AXIAL	
pulse seq.	FGRE	FSE-XL	STIR	FSE-XL	GRE	STIR	fSPGR	fSPGR	
im options		NP,VB,EDR,TRF	NP,VB,SEQ,EDR,TRF	NP,VB,TRF	FC,NP,VB	NP,VB,SEQ,Z512,TRF	EDR,Z512	EDR,Z512	
PSD Name									
Te		8	34	Min Full		20	34	OUT-OF-PHASE	
TR		400	6500		600	651	5700	150	
TI			150				150		
flip angle						20		90	
ETL		4	18		2		18		
RBW		31	21		23	27	21	31	
SATS								FAT(special) S,I	
FOV	25	40	40		20	20	20	40	
slice thick	5	5	5		10	10	10	5	
spacing	5	1	1		3	3	3	1	
F Phase	256	512	320		320	384	256	256	
P Phase	128	320	224		256	224	192	192	
NEX	1	3	2		2	1.5	2	3	
Phase FOV	1	1	1		1	1	1	1	
FREQ DIR		A/P	R/L	R/L	R/L	R/L	R/L	S/I	
COVERAGE	ROI	ROI	ROI	ROI	ROI	ROI	ROI	ROI	
contrast								1mmol/kg	

IF CONTRAST INDICATED: RUN SERIES 7 AND 8

IF ROI IS ANTERIOR DO SAGITTAL, IF ROI IS MEDIAL DO CORONAL

Place marker(s) on ROI

comments:

