

OHSU MRI PROTOCOLS, DOCUMENTS, PROCEDURES AND OTHER INFORMATION FOR TECHS

Revised 9/22/2011 (ewf)

ADULT MSK PROTOCOL STERNUM WO or W/WO

MSK	CHEST W/WO CONTRAST					FOV	XL TORSO COIL
	LOCALIZER	MODE:	SLICE	GAP	FAT SAT		SCAN RANGE:
	REF SCAN						PATIENT PRONE
AXIAL	T1	TSE	3 mm	0.5 mm	None	12 cm	Cover Top of Medial Clavicles thru Sternum R/L PEG
AXIAL	Mid TE T2 (50-60) Fat Sat	TSE	3 mm	0.5 mm	SPAIR	12 cm	Cover Top of Medial Clavicles thru Sternum R/L PEG
COR	T2 STIR (TE=50-60)	TSE	3 mm	0.5 mm	STIR	12 cm	Angle to Sternum, R/L PEG, 1.5T TI=120ms 3T TI=160ms
SAG	T1	TSE	3 mm	0.5 mm	None	12 cm	R/L PEG, Cover Top of Medial Clavicles thru Sternum
SAG	Mid TE (50-60) T2 Fat Sat	TSE	3 mm	0.5 mm	SPAIR	12 cm	F/H PEG- Superior/Inferior SAT Bands
IF W/WO, CONTRAST INJECTION:							
AXIAL	T1 Fat Sat	TSE	3 mm	0.5 mm	SPIR	12 cm	Cover Top of Medial Clavicles thru Sternum R/L PEG
COR	T1 Fat Sat	TSE	3 mm	0.5 mm	SPIR	12 cm	Angle to Sternum, R/L PEG
SAG	T1 Fat Sat	TSE	3 mm	0.5 mm	SPIR	12 cm	F/H PEG- Superior/Inferior SAT Bands
NOTES:	PATIENT POSITION PRONE						