

MRI CHEST MSK (PECTORALIS MAJOR)

Indications	Pec tear
Localizer	3 plane scout
Notes	Use LARGE FOV - Medial -lateral: cover midline chest. Superior-inferior: cover down to mid-humeral shaft

PLANE	SEQUENCE	FAT SAT	TR/TE	TI	SLT/SP	FOV	NOTES
Axial	T1		400-800; min		4/0.5	30-36	
Axial	FSTIR		>1500; 20-40	3T: 180; 1.5T: 150, 0.7T: 100	4/0.5	30-36	
Axial	T2 FSE		>2000; 80-100		4/0.5	30-36	
Coronal oblique	FSTIR		>1500; 20-40	3T: 180; 1.5T: 150, 0.7T: 100	4/0.5	30-36	
Sagittal oblique	T2 FSE	yes	>2000; 40-60		4/1	30-36	

