

MRI SHOULDER – SR ROUTINE ARTHRITIS

- Patient in supine position with arm in mild external rotation
- Coronal oblique parallel to scapular body or parallel to supraspinatus tendon - include entire humeral head
- Sagittal oblique include volume lateral deltoid to scapular body
- Axials include volume from above AC joint to below axillary pouch

CE= contrast enhanced

SEQUENCE	FOV mm	Slice mm	TE ms	Matrix
Ax PD FS	180	3	10-30	300 x 250
Cor T1	180	3	10-30	300 x 250
Cor T2 FS	180	3	60-100	300 x 250
Sag T2	180	3	60-100	300 x 250
CE Ax T1 FS*	180	3	10-20	300 x 250

*if optimal assessment of synovitis/osteitis is needed