

MRI LEFT SHOULDER

Technique: MRI of left shoulder was done on dedicated wrap around coil and following sequences were taken:

Oblique Coronal : T1, T2 & STIR Axial: T2 & PD FAT SAT Sagittal : T1 & PD fat sat.

OBSERVATION

- *Small hyperintensity along the distal end of subscapularies tendon.*
- *Small chondral hyperintensity in the glenoid fossa posteriorly.*
- *Small hyperintensity along the posterior labrum.*
- *Visualized humerus including head of humerus normal in outline & bone marrow signal intensity.*
- *Rest of the rotator cuff tendons are normal. No evidence of tear.*
- *Alignment of shoulder joint at present maintained.*
- *Glenoid labrum & gleno-humeral ligaments are normal with normal fat signal at scotator cuff interval.*
- *Visualized muscles surrounding shoulder joint unremarkable.*
- *Acromio-clavicular joint is normal.*
- *Neurovascular bundles around shoulder joint unremarkable.*

IMPRESSION:-

Small subchondral lesion in glenoid fossa with para labral cyst.

*Small hyperintensity along the distal end of subscapularies tendon-
Grade I tendonopathy.*