## SKY RADIOLOGY

PATIENT NAME D.O.B. PATIENT # DATE OF SERVICE REF. PHYSICIAN EWEKA, ESE 12/25/1970 0000013515 5/2/2022 6:28:12 PM KOPACH, ALEXANDR MD

### MRI OF THE LEFT SHOULDER WITHOUT CONTRAST

INDICATION: MVA. Left shoulder pain

COMPARISON: No prior study was available for comparison at the time of dictation.

TECHNIQUE: T1, T2, and PD, axial, coronal, and sagittal sequences were obtained.

#### FINDINGS:

No fracture or suspicious lesion. No os acromiale or intra-articular loose body. No evidence of significant arthritis and glenohumeral cartilage grossly intact.

There is a low-lying acromion also impinging predominantly over the conjoined region of the infraspinatus and supraspinatus fibers. Infraspinatus tendinosis with rim rent tear and at this level there is also subcortical edematous and cystic change of the posterior humeral head further indicating either contusion or sequelae of repetitive trauma. Series 5 image 5. Mild inflammatory changes of the AC joint capsule and mild subacromial bursitis.

No significant effusion. Focal hyperintense signal concerning for tear with blunting of the inferior labrum between approximate 5:00-6:00 axes. Series 6 image 7.

There is also focal contusion in the anterior humeral head where there is overlying subscapularis tendinopathy and also concern for undersurface tear toward humeral attachment. Series 6 images 7-10, and also small amount of free fluid or proximal extending to the subcoracoid recess. There is also sprain of the superior glenohumeral ligament.

Intact biceps tendon and bicipital labral anchor complex.

The inferior glenohumeral ligament is intact. Teres minor tendon is normal. No muscle atrophy.

#### IMPRESSION:

1. Suggestive shoulder impingement predominantly over the conjoined region of the infraspinatus and supraspinatus fibers. Infraspinatus tendinosis with rim rent tear and at

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this level there is also subcortical edematous and cystic change of the posterior humeral head further indicating either contusion or sequelae of repetitive trauma. Series 5 image 5. Mild inflammatory changes of the AC joint capsule and mild subacromial bursitis.

- 2. Focal hyperintense signal concerning for tear with blunting of the inferior labrum between approximate 5:00-6:00 axes.
- 3. There is also focal contusion in the anterior humeral head where there is overlying subscapularis tendinopathy and also concern for undersurface tear toward humeral attachment. Series 6 images 7-10, and also small amount of free fluid or proximal extending to the subcoracoid recess. There is also sprain of the superior glenohumeral ligament.

Thank you for this kind referral of this patient.

B.V. Reddy M.D.

Diagnostic Radiologist and Nuclear Medicine Physician

Diplomat of ABNM and ABR

MRI and Breast Imaging Specialist

Electronically Signed by REDDY, B.V. MD DR. at 5/5/2022 1:44:38 PM