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PATIENT NAME:

COLE, MARLENE

PATIENT DOB:

10/30/1983

CHART NUMBER:

045407

EXAM DATE:

JULY 21, 2022

REFERRING PHYSICIAN:

DR.KOPACH, ALEKSANDR

MRI OF THE LEFT SHOULDER

Clinical History: Pain; s/p injury.

Protocol: T1 and T2 axial and sagittal images

Findings: The acromioclavicular joint is intact. There is no fracture or edema of the distal clavicle. There is undersurface hypertrophy, which may be impinging upon the supraspinatus muscle tendon complex.

The supraspinatus tendon, infraspinatus tendon, and subscapularis tendon are intact. There is a frayed, irregular appearance to the distal bursal surface of the supraspinatus tendon, an appearance consistent with partial tear.

There is fluid present in the subacromial/subdeltoid bursa.

The humeral head is normal. There is no fracture or bone marrow edema. The long head of the biceps tendon is normally situated in the bicipital groove.

The anterior and posterior labrum are intact. The inferior glenohumeral ligamentous complex is intact.

The visualized musculature is normal in signal intensity. There is no subcutaneous mass or abnormal fluid collection.

IMPRESSION:

- 1. INTACT ACROMIOCLAVICULAR JOINT WITH UNDERSURFACE HYPERTROPHY, WHICH MAY BE IMPINGING UPON THE SUPRASPINATUS MUSCLE TENDON COMPLEX.
- 2. TENDINOSIS AND PARTIAL TEAR OF THE DISTAL SUPRASPINATUS WITH FLUID IN THE SUBACROMIAL/SUBDELTOID BURSA.

Thank you for the courtesy of this referral.

**** Electronically Signed ****
Charles DeMarco, M.D.
Diplomate, American Board of Radiology