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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 RIGHT 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 bony hypertrophy present, which may be impinging upon the supraspinatus muscle tendon complex.

There is increased signal in the supraspinatus tendon consistent with tendinosis. There is also tendinosis of the infraspinatus tendon. The subscapularis tendon is grossly unremarkable.

There is fluid present in the subacromial/subdeltoid bursa.

There is subchondral cyst formation in the humeral head. 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 BONY HYPERTROPHY, WHICH MAY BE CAUSING IMPINGEMENT.
- 2. TENDINOSIS OF THE SUPRASPINATUS AND INFRASPINATUS TENDONS WITH FLUID IN THE SUBACROMIAL/SUBDELTOID BURSA.
- 3. SUBCHONDRAL CYST FORMATION IN THE HUMERAL HEAD.
- 4. NO FRACTURE OR ACUTE LABRAL TEAR.

Thank you for the courtesy of this referral.

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