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PATIENT NAME: GRANT, EMILY
PATIENT DOB: 12/19/1995
CHART NUMBER: 045692
EXAM DATE: SEPTEMBER 12, 2022
REFERRING PHYSICIAN: DR. CLARKE, COLIN

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 down sloping acromion process and undersurface hypertrophy impinging upon the supraspinatus muscle tendon complex.

There is partial tear of the distal supraspinatus tendon near the attachment site with fluid in the subacromial/subdeltoid bursa. The infraspinatus tendon and subscapularis tendon are intact. There is fluid in the glenohumeral joint and the subscapular 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 and surrounded by fluid.

There is no acute labral tear. The inferior glenohumeral ligamentous complex is intact.

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

IMPRESSION:

- 1. DOWN SLOPING ACROMION PROCESS AND UNDERSURFACE HYPERTROPHY IMPINGING UPON THE SUPRASPINATUS MUSCLE TENDON COMPLEX.**
- 2. PARTIAL TEAR OF THE DISTAL SUPRASPINATUS TENDON WITH FLUID IN THE GLENOHUMERAL JOINT AND THE SUBACROMIAL/SUBDELTOID BURSA.**

Thank you for the courtesy of this referral.

**** Electronically Signed ****

Charles DeMarco, M.D.

Diplomate, American Board of Radiology