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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 RIGHT SHOULDER

Clinical History: Pain; s/p injury.

Protocol: T1 and T2 axial and sagittal images

Findings: The acromioclavicular joint is intact with undersurface hypertrophy and down sloping acromion process impinging upon the supraspinatus muscle tendon complex.

There is tendinosis of the supraspinatus and infraspinatus tendons with partial tear of the distal supraspinatus tendon and fluid in the glenohumeral joint and 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. DOWN SLOPING ACROMION PROCESS AND SUBACROMIAL SPUR IMPINGING UPON THE SUPRASPINATUS MUSCLE TENDON COMPLEX.
2. TENDINOSIS AND PARTIAL TEAR OF THE BURSAL SURFACE 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