

30-80 31st Street, Astoria, NY 11102-Tel: 718-335-7100 | Fax: 718-709-4136

PATIENT: DE LA CRUZ, LUIS EXAM DATE: 04/05/2022 1:30 PM MRI SHOULDER WITHOUT CONTRAST | MRN: STUDY DE L60824 DESCRIPTION: DOB: 10/12/1978: REFERRING Qureshi, Adnan PHYSICIAN: **CLINICAL** RT SHOULDER PAIN DUE TO MVA GENDER М HISTORY

MAGNETIC RESONANCE IMAGING OF RIGHT SHOULDER WITHOUT CONTRAST

HISTORY: Right shoulder pain due to motor vehicle accident.

TECHNIQUE: Multiplanar, multi-sequence MRI of the right shoulder was performed without intravenous contrast.

COMPARISON: None available.

OSSEOUS STRUCTURES/MARROW: Normal marrow signal. Subcortical cystic changes noted in the humeral head.

## **ROTATOR CUFF:**

SUPRASPINATUS: There is a partial-thickness undersurface tear of the supraspinatus tendon. INFRASPINATUS: The infraspinatus tendon maintains intact tendon fibers. No tendon retraction is found. No skeletal muscle atrophy is seen.

TERES MINOR: The teres minor tendon maintains intact tendon fibers. No tendon retraction is found. No skeletal muscle atrophy is seen.

SUBSCAPULARIS: The subscapularis tendon maintains intact tendon fibers. No tendon retraction is found. No skeletal muscle atrophy is seen.

SUBACROMIAL/SUBDELTOID BURSA: No fluid in subacromial-subdeltoid bursa to suggest bursitis.

MUSCLES: No muscle edema or fatty muscle atrophy.

ACJOINT: AC joint hypertrophy may contribute to rotator cuff impingement.

BICEPS TENDON: Intact long-head of the biceps tendon.



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CLINICAL RT SHOULDER PAIN DUE TO MVA GENDER M

LABRUM/LIGAMENTS: There is a tear of the superior glenoid labrum.

CORACOACROMIAL LIGAMENT/ROTATOR INTERVAL: Rotator interval is normal.

GLENOHUMERAL CARTILAGE: Intact articular cartilage.

SYNOVIUM/JOINT FLUID: No joint effusion or synovial thickening.

NEUROVASCULAR STRUCTURES: Normal in course and caliber.

PERIPHERAL SOFT TISSUES: Normal.

## IMPRESSION:

- 1. Partial-thickness undersurface tear of the supraspinatus tendon.
- 2. Tear of the superior glenoid labrum.
- 3. AC joint hypertrophy may contribute to rotator cuff impingement.
- 4. Subcortical cystic changes noted in the humeral head.

Digitally Signed By: Imam, Naiyer

Digitally Signed Date: 04/06/2022 8:54 PM