



106-01 101st Ave., Ozone Park, NY 11416 Tel: 718-850-0900 | Fax: 914-462-4764

03/01/2022 10:41 AM EXAM DATE: GONZALEZ, CESAR PATIENT: GONC57204 MRI SHOULDER WITHOUT CONTRAST MRN: STUDY DESCRIPTION: Smith, Tara 06/17/1983 REFERRING DOB: PHYSICIAN: GENDER Μ CLINICAL pain due to accident HISTORY

MAGNETIC RESONANCE IMAGING OF RIGHT SHOULDER WITHOUT CONTRAST

HISTORY: Pain due to accident.

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

COMPARISON: None available.

OSSEOUS STRUCTURES/MARROW: There is subcortical degenerative cystic changes in the superolateral humeral head near the supraspinatus tendon insertion.

## **ROTATOR CUFF:**

SUPRASPINATUS: There is a interstitial tear at the attachment of the supraspinatus tendon. No skeletal muscle atrophy is seen.

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: Mild fluid in subacromial-subdeltoid bursa compatible with bursitis or may be seen with full thickness rotator cuff tear.

MUSCLES:No muscle edema or fatty muscle atrophy.

AC JOINT: Intact.

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



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LABRUM/LIGAMENTS: No labral tear or ligament abnormalities/

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. Interstitial tear at the attachment of the supraspinatus tendon.
- 2.Mild fluid in subacromial-subdeltoid bursa compatible with bursitis or may be seen with full thickness rotator cuff tear.
- 3. Subcortical degenerative cystic changes in the superolateral humeral head near the supraspinatus tendon insertion.

Digitally Signed By: Imam, Nalyer

Digitally Signed Date: 03/02/2022 8:05 PM