

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

05/16/2022 4:10 PM EXAM DATE: VALERIO, JOSE PATIENT: VALJ65150 MRI SHOULDER WITHOUT CONTRAST MRN: STUDY DESCRIPTION: REFERRING Qureshi, Adnan DOB: 05/01/1961 PHYSICIAN: GENDER M C/O RT SHOULDER PAIN DUE TO MVA CLINICAL HISTORY

## MAGNETIC RESONANCE IMAGING OF RIGHT SHOULDER WITHOUT CONTRAST

HISTORY: Complains of 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.

## **ROTATOR CUFF:**

SUPRASPINATUS: There is a partial-thickness bursal surface tear of the supraspinatus tendon. No tendon retraction is found. 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.

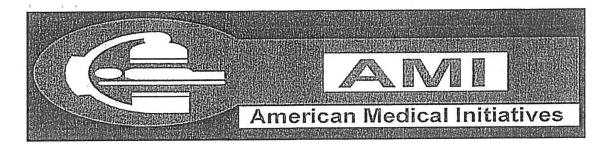
TERES MINOR: The teres minor tendon maintains intact tendon fibers. No tendon retraction is found. No skeletal muscle atrophy is seen.

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: Mild acromioclavicular joint disease with capsular thickening and small marginal osteophytes. Lateral downsloping of the acromion with subacromial spurring. These factors contribute to rotator cuff impingement.



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STUDY

MRI SHOULDER WITHOUT CONTRAST

MRN:

VALJ65150

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REFERRING PHYSICIAN:

Qureshi, Adnan

CLINICAL HISTORY C/O RT SHOULDER PAIN DUE TO MVA

GENDER

M

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

LABRUM/LIGAMENTS: There is tenosynovitis of the extra articular long head of the biceps tendon.

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 bursal surface tear 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. Mild acromioclavicular joint disease contributing to rotator cuff impingement.
- 4. Tenosynovitis of the extra articular long head of the biceps tendon.

Digitally Signed By: Imam, Naiyer

Digitally Signed Date: 05/17/2022 5:39 PM