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

EXAM DATE: 06/03/2022 4:24 PM BUTLER, TAYISHA PATIENT: BUTT66729 MRI SHOULDER WITHOUT CONTRAST STUDY DESCRIPTION: REFERRING Qureshi, Adnan 03/19/1984 DOB: PHYSICIAN: F GENDER CLINICAL C/O RT SHOULDER PAIN DUE TO MVA **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: A bone contusion of the humeral head noted at the supraspinatus tendon insertion.

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: Intact.

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

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STUDY | MRI SHOULDER WITHOUT CONTRAST | MRN: | BUTT66729

DOB: 03/19/1984 REFERRING Qureshi, Adnan PHYSICIAN:

CLINICAL C/O RT SHOULDER PAIN DUE TO MVA GENDER F

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:

DESCRIPTION:

- 1. Partial-thickness bursal surface tear of the supraspinatus tendon.
- 2. Bone contusion of the humeral head at the supraspinatus tendon insertion.
- 3. Mild fluid in subacromial-subdeltoid bursa compatible with bursitis or may be seen with full thickness rotator cuff tear.

Digitally Signed By: Imam, Naiyer

Digitally Signed Date: 07/11/2022 4:34 AM