



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

PATIENT:	LEWIS, NICOLE	EXAM DATE:	06/13/2022 9:25 AM
STUDY DESCRIPTION:	MRI SHOULDER WITHOUT CONTRAST	MRN:	NICL69687
DOB:	08/04/1966	REFERRING PHYSICIAN:	Zilberman, Igor DC
CLINICAL HISTORY	PAIN DUE TO ACCIDENT	GENDER	F

**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:** A bone contusion of the humeral head noted at the supraspinatus tendon insertion.

**ROTATOR CUFF:**

**SUPRASPINATUS:** The supraspinatus tendon maintains intact tendon fibers. 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.

**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. Bone contusion of the humeral head at the supraspinatus tendon insertion.
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.

Digitally Signed By: Imam, Naiyer  
Digitally Signed Date: 06/14/2022 4:42 AM