

PATIENT NAME: CASTILLO ANNEL  
REFERRING PHYSICIAN: DR. MATHEW

DOB: 07/02/1988  
DOS: 07/05/2022

## **MRI OF THE RIGHT SHOULDER**

**INDICATION:** Pain.

**TECHNIQUE:** Multiple T1 and T2 weighted MRI images of the right shoulder were obtained in the axial, sagittal and coronal planes without intravenous or intraarticular contrast.

**FINDINGS:** Motion artifact significantly diminishes sensitivity of this examination. There are no acute displaced fractures, dislocations, destructive bony lesions or marrow infiltration in the proximal humerus and glenoid.

The rotator cuff musculature including the supraspinatus, subscapularis, infraspinatus and teres minor are normal in bulk without atrophy, edema or fatty infiltration. The rotator cuff tendons including the infraspinatus and teres minor are intact without MRI evidence of a tear or tendinosis/tendinopathy. The biceps tendon is situated within the bicipital groove and its attachment to the superior labrum is intact. The glenoid labrum is grossly intact. There is no joint effusion. There are no masses associated with the glenohumeral joint.

There is a high-grade partial tear of the distal supraspinatus tendon. There is a partial tear of the distal subscapularis tendon. Edema in the distal clavicle and adjacent acromion with fluid in the acromioclavicular joint, consistent with recent trauma. Fluid in the subacromial/subdeltoid bursa suggestive of underlying rotator cuff tears and/or subacromial/subdeltoid bursitis, in an appropriate clinical setting. Several subcentimeter subcortical cysts in the humeral head under the insertion of the rotator cuff.

## **IMPRESSION:**

1. High-grade partial tear of the distal supraspinatus tendon.
2. Partial tear of the distal subscapularis tendon.
3. Edema in the distal clavicle and adjacent acromion with fluid in the acromioclavicular joint, consistent with recent trauma.
4. Fluid in the subacromial/subdeltoid bursa suggestive of underlying rotator cuff tears and/or subacromial/subdeltoid bursitis, in an appropriate clinical setting.

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5. Several subcentimeter subcortical cysts in the humeral head under the insertion of the rotator cuff.

*Steve B. Losik M.D.*

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Steve B. Losik, M.D.  
Board Certified Radiologist  
Electronically Signed