



## ***Next Generation Diagnostic Imaging P.C.***

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DATE OF STUDY: 9/23/2022  
PATIENT NAME: HUDSON JEYSON  
DATE OF BIRTH: 11/28/1975  
PATIENT NUMBER: SR3079  
REFERRING PHYSICIAN: ROSS-DISTINE

### **MRI OF THE LEFT SHOULDER WITHOUT CONTRAST**

**HISTORY:** Patient was involved in a motor vehicle accident and now complains of pain.

**COMPARISON:** None.

**TECHNIQUE:** MRI of the left shoulder was performed using T1 and T2 weighted sequences in multiple planes.

### **FINDINGS:**

Subtle hyperintense signals are seen in the terminal portions of supraspinatus and subscapularis tendons on T1 weighted images, suggestive of tendinosis. Other rotator cuff tendons appear unremarkable. There is no evidence of tendon tear.

Mild changes of osteoarthritis are detected in the gleno-humeral joint. Small lesions, appearing hypointense on T1 and hyperintense on T2 weighted images is seen in humeral head. These are likely to represent non-specific cysts / geodes.

There is mild lateral downsloping of the acromion.

Mild synovial effusion is seen. Mild fluid is seen in subacromial – subdeltoid, subcoracoid bursae and along the biceps tendon. Hyperintense signal is seen involving the biceps tendon, suggestive of biceps tendinosis.

There is thickening of inferior glenohumeral ligament.

The alignment of the shoulder joint is normal. The glenoid labrum is normal. The acromio-clavicular joint also appears normal.

The muscles and their attachments also appear normal. Major neurovascular bundles are normal.

**IMPRESSION:**

1. Tendinosis of the supraspinatus and subscapularis tendons.
2. Biceps tendinosis.
3. Mild changes of osteoarthritis in the gleno-humeral joint.
4. Mild lateral downsloping of the acromion.
5. Mild synovial effusion.
6. Mild fluid in subacromial – subdeltoid, subcoracoid bursae and along the biceps tendon.
7. Thickening of inferior glenohumeral ligament.

Thank you for the courtesy of this referral.

Electronically Signed  
Merhad Hagigi, MD, PHD  
Board Certified Radiologist  
Date: 9/26/2022