

Star Medical Diagnostic P.C.
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PATIENT NAME: Khan, Ayub
DOB: 10/12/58
REFERRING PHYSICIAN: Dr. Tara Smith
DATE OF EXAM: 9/23/22

MRI OF THE RIGHT SHOULDER:

TECHNIQUE: Coronal oblique and axial images of the right shoulder were performed using spin echo and gradient pulse sequences.

CLINICAL HISTORY: Shoulder pain.

FINDINGS: There is AC joint narrowing with acromion spurring. The glenohumeral joint is intact. Impingement is noted. The rotator cuff musculature including the supraspinatus, subscapularis, infraspinatus and teres minor are normal in size without evidence of atrophy or fatty infiltration. The tendons of the rotator cuff reveal discontinuity and gapping with a complete rotator cuff tear of the supraspinatus, subscapularis and infraspinatus portions of the cuff. The teres minor tendon is intact. There is synovitis of the patulous axillary pouch of the inferior glenohumeral ligament.

There is no subacromial/subdeltoid glenohumeral joint effusion.

The labrum and biceps tendons are hypoplastic. The marrow signal is homogeneous. No fractures or subluxations are identified.

IMPRESSION:

1. Impingement.
2. The tendons of the rotator cuff reveal discontinuity and gapping with a complete rotator cuff tear of the supraspinatus, subscapularis and infraspinatus portions of the cuff.
3. Hypoplastic labrum and biceps tendon.
4. AC joint narrowing with acromion spurring.
5. Synovitis of the patulous axillary pouch of the inferior glenohumeral ligament.

Thank you for the courtesy of this consultation.



Robert D. Solomon, M.D.
Board Certified Radiologist

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