

PATIENT NAME:
DATE OF EXAM:
DATE OF BIRTH:
REF. PHYSICIAN:
MRI OF THE RIGHT SHOULDER

CLINICAL HISTORY: Pain right shoulder, limited range of motion for two weeks. Heard pop while lifting

FINDINGS:

The study reveals full thickness tears of the anterior fibers of the supraspinatus tendon with sparing of posterior fibers. The tear measures approximately 1.8 cm in the coronal plane. Mild craniad migration of the humeral head is seen with consequent reduction in the subacromial space.

High signals also noted at the distal subscapularis tendon-partial tear/strain.

Mild subacromial and subscapularis bursitis noted

Hypertrophic changes with marrow edema/bone contusions and mild effusion noted at the acromioclavicular joint causing narrowing of subacromial space which can cause impingement-recommend clinical correlation.

Mild shoulder joint effusion is seen.

SLAP type II a tear of the superior labrum seen. The biceps anchor appears intact.

Subtle marrow edema is noted at the superior humeral head. The humeral head and visualized diaphysis otherwise appear unremarkable.

IMPRESSION:

1. Full thickness tears of the anterior fibers of supraspinatus tendon with sparing of the posterior fibers.
2. Distal subscapularis strain/partial tear
3. Hypertrophic changes at the acromioclavicular joint causing impingement.
4. SLAP type II a tear of the superior labrum.
5. Mild subacromial and subscapularis bursitis and mild shoulder joint effusion.