

Nova Medical Diagnostic, PC

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IDY LIANG, NP-C 5205 CHURCH AVENUE BROOKLYN, NY 11203

PATIENT: GEORGE TOOMER

DOB: 12/06/1948 DOS: 10/18/2022 CHART #: 4347 EXAM: MRI OF THE LEFT SHOULDER WITHOUT CONTRAST

HISTORY: Shoulder pain, limited range of motion.

TECHNIQUE: Multiplanar MR imaging of the left shoulder was performed without contrast on Hitachi open MRI unit.

Coronal T1, T2 and STIR; Sagittal T2; Axial PD and gradient echo images of the shoulder were obtained.

COMPARISON: None.

FINDINGS: There are subchondral changes in the acromic clavicular joint and approximately 1.6 cm subchondral cyst at the greater tuberosity of the humerus.

There is thinning of the cartilage in the glenohumeral joint. No bone marrow edema or fracture identified.

There is linear increased signal is noted in the distal aspect of the supraspinatus tendon along the articular surface suggesting a partial non-retracted tear. The infraspinatus, long head of the biceps and subscapularis tendons are normal in signal and appearance. The glenoid labrum is deformed. The rotator cuff muscle and periarticular soft tissue planes are maintained.

IMPRESSION:

1. PARTIAL NON-RETRACTED ARTICULAR SURFACE TEAR OF THE DISTAL ASPECT OF THE SUPRASPINATUS TENDON.

2. APPROXIMATELY 1.6 CM SUBCHONDRAL CYST AT THE GREATER TUBEROSITY OF THE HUMERUS.

Thank you for referring this patient to us.

Guenadi Amoachi, MD

Gomachi

Diagnostic Radiologist

Diplomate, American Board of Radiology

E-Sig By G. Amoachi, MD on 10/19/2022