

## OBSERVATION

<b>Examination:</b>	MR Arthrogram Right Shoulder
<b>Clinical indication:</b>	Posterior labral tear.
<b>Findings:</b>	There is fluid containing Gadolinium in the joint capsule indicating interarticular injection. There is extensive motion artifact on multiple sequences, multiple sequences were repeated. This interpretation is prepared within this limitation. We would be happy to repeat the examination at no additional charge, if the patient is able to cooperate.
<b>Rotator Cuff:</b>	There is a shallow articular surface partial thickness tear of the very superior fibers of the infraspinatus tendon at their humeral head insertion. The supraspinatus and subscapularis tendons are intact. The humeral head itself is intact.
<b>Osseous Acromial Outlet:</b>	The acromion is a flat Type I. The acromioclavicular joint is unremarkable. There is mild lateral and no anterior down sloping of the acromion.
<b>Labral Capsular Structures:</b>	There is some fraying of the superior labrum, but it does not appear actually detached. There is tearing and detachment of the majority of the inferior labrum with some injury to the anterior band of the inferior glenohumeral ligament. I believe that this is most accurately characterized as a tear of the labral origin of the anterior band of the IGL with some partial tearing of the posterior aspect of the inferior labrum. The anterior labrum is intact. The majority of the posterior labrum appears intact. Intracapsular biceps tendon is unremarkable.

## IMPRESSION

1. Tearing of the inferior labral insertion of the anterior band of the IGL.
2. Partial tear of the posterior aspect of the inferior labrum, almost certainly related to #1.
3. Very shallow articular surface partial thickness tearing of the very superior band of the infraspinatus tendon at the humeral head insertion.
4. Mild to moderate lateral down sloping of the acromion.

