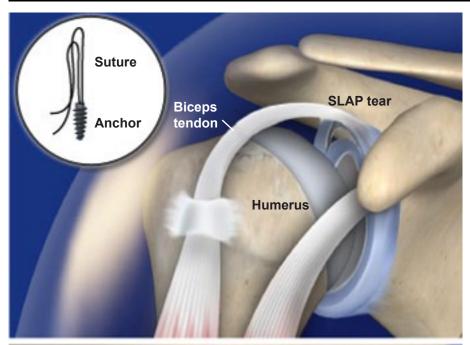
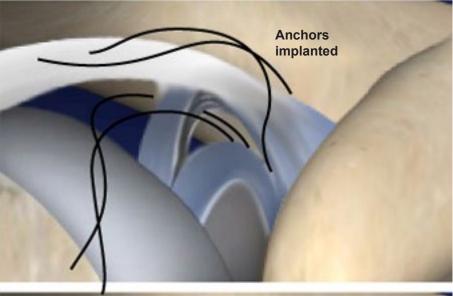
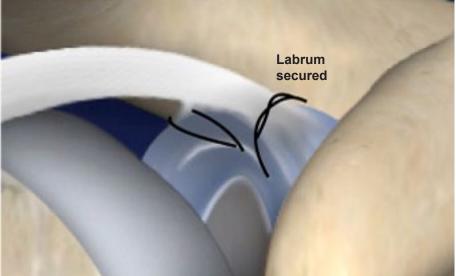
# Dr. David Bell, MD

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#### **SLAP REPAIR**







#### Overview

This arthroscopic procedure is performed to repair a tear of the biceps tendon at the point where it connects to the labrum, a ring of cartilage that surrounds the shoulder socket. A tear at this point is called a SLAP (Superior Labrum Anterior-Posterior) tear. SLAP repair is performed under general and regional anesthesia, and patients usually leave the hospital the same day.

# Accessing the Joint

The patient is positioned, and the shoulder is cleaned and sterilized. The surgeon creates a few small incisions in the shoulder. An arthroscopic camera is inserted through one of the incisons. The others will be used as access points for other arthroscopic tools.

## **Implanting the Anchors**

After any loose bits of tissue are removed, the surgeon drills a small hole into the glenoid bone where the labrum has torn away. A tiny anchor tied to a suture is implanted in the glenoid bone. Some tears may be repaired with just one anchor, others require multiple anchors.

## Repairing the Labrum

The surgeon ties the sutures around the torn labrum, reattaching it firmly to the glenoid. If the tendon cannot be repaired, it is released.

#### **End of Procedure and Aftercare**

The instruments are removed and the incisions are closed and bandaged. Patients generally require a sling for two to four weeks after the procedure. Physical therapy will be required to strengthen the joint. Most patients can regain normal activities within three to six months.