

## **STEROID INJECTION IN SUBACROMIAL SPACE OF SHOULDER**

### **GOALS:**

#### **A. Diagnostic**

It helps clinician to confirm the diagnosis depending on amount and duration of relief you get. Doctor would typically ask you above two questions in future follow ups. Effects are unpredictable ranging from no effect to many months of complete pain relief.

#### **B. Pain relief**

### **HOW IS IT DONE?**

After taking all sterile precautions a needle will be placed in sub-acromial space of your shoulder. Mixture of steroid and local anesthetic will be injected in the space. Dressing will be applied afterwards. You can remove dressing after 48 hours. There will be no cuts or stitches.

### **RISKS:**

Pain, bleeding, partial or No pain Relief, Allergies/ Anaphylaxis, *INFECTION*, steroid flare up, Skin hypopigmentation and fat atrophy, weakening of tendons, wearing off of effect.

### **PRECAUTIONS TO BE TAKEN AFTER INJECTION:**

1. Rest the arm and avoid any heavy activities for few days.
2. Ice the shoulder for 1-2 days.
3. Maintain full range of movement in shoulder.
4. ***Watch for signs or symptoms of infection:*** Any redness, extreme pain, fever, feeling unwell, reduction in shoulder movements please seek medical attention or contact doctor. (Early infection can be treated with antibiotics. Severe or late infections may need surgical treatment and may have long term consequences.)