

Imaging Center

123 Main Street Anywhere, USA 01234 Phone 123.456.7890 Fax 123.456.7890

PATIENT: JOHN SMITH

DOB: 5/5/1955 FILE #: 12345

PHYSICIAN: REFERRING

EXAM: US GUIDED LEFT KNEE INJECTION

DATE: 1/1/2011

CLINICAL INDICATION

Left knee pain. Semimembranosus bursitis.

COMPARISON

Left knee ultrasound DATE. Left knee radiographs DATE.

TECHNIQUE

Procedure and benefits were explained to the patient and informed consent was signed. Time out procedure was performed to verify patient identity, laterality and procedure. Sterile preparation with chlorhexidine/alcohol solution was performed. Lidocaine 1% was used for local anesthesia.

Under ultrasound guidance, a 20-gauge needle was advanced into the semimembranosus bursa of the left knee using a medial approach and position verified with aspiration of 2 mL of viscous clear yellow fluid. The bursa was flushed twice with anesthetic solution. Then 40 mg Triamcinolone Acetonide, 1 mL Marcaine 0.25% and 1 mL lidocaine 1% were injected within the bursa. Hemostasis was achieved with local compression and a sterile Band-Aid was applied. Patient left the department in good condition with instructions to rest the extremity for a couple days, use over-the-counter anti-inflammatories if needed and consult with referring physician if there is increasing pain, swelling or redness.

FINDINGS

Patient reports complete resolution of left knee pain after aspiration and injection procedure. No immediate complications.

IMPRESSION

Report approved on

Successful ultrasound-guided aspiration and injection of the left knee semimembranosus bursitis using Triamcinolone Acetonide 40 mg and anesthetic.

[NationalRad Musculoskeletal Radiologist] Board Certified Radiologist

THIS REPORT WAS ELECTRONICALLY SIGNED

