



## **STAND-UP MRI OF THE BRONX, P.C.**

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**MULTI-POSITION MRI**

Accredited by the American College of Radiology

**WATSON JONES**

**N10074930-BI**

**Report Date: 04/01/2022**

**DOB: 05/06/1970**

**Exam Date: 03/31/2022**

**JOHN GRECO MD**

**1767 SOUTHERN BLVD STE 2**

**BRONX, NY 10460**

### **MRI OF THE LEFT KNEE WITHOUT CONTRAST**

**INDICATION:** The patient complains of left knee pain with difficulty walking.

**COMPARISON:** No prior studies were available for comparison at the time of dictation.

**TECHNIQUE:** Multiplanar, multisequential MRI was performed in the 9 degree tilt position.

#### **FINDINGS:**

Complex tear of the body and posterior horn of the medial meniscus extending partially into the posterior root with extrusion of the body. Sprain of the MCL. Tendinopathy/thickening of the patellar tendon which inserts into a 1 cm ossicle at the tibial tuberosity. Severe medial and patellofemoral compartment joint narrowing with diffuse full-thickness cartilage loss and marginal osteophytes. Moderate sized joint effusion with synovitis.

No fracture. Bone marrow signal is normal. No patellar tilt or subluxation. The lateral meniscus is intact.

ACL is intact. PCL is intact. Lateral (fibular) collateral ligament is intact. Conjoined tendon is intact. Popliteus tendon is normal.

Quadriceps tendon is intact. Patellofemoral ligaments are intact.

No popliteal cyst. No intra-articular loose body. Visualized muscle signal is normal.

#### **IMPRESSION:**

1. Complex tear of the body and posterior horn of the medial meniscus extending partially into the posterior root with extrusion of the body.
2. Sprain of the MCL.
3. Tendinopathy/thickening of the patellar tendon which inserts into a 1 cm ossicle at the tibial tuberosity.

4. Severe medial and patellofemoral compartment joint narrowing with diffuse full-thickness cartilage loss and marginal osteophytes.
5. Moderate sized joint effusion with synovitis.

Sincerely,



Priyesh Patel, MD  
Certified, American Board of Radiology  
Musculoskeletal and Spine Specialist  
PP/ad