

## **Highline Radiology**

138-21 Queens Blvd. Briarwood, NY 11435

Tel: 718-480-1250 Fax: 718-480-6720

To:

Davis, Gordon

Exam:

MRI RIGHT KNEE Exam Date: 06/23/2022 3:54 PM

Accession: 26922

Patient Name: Francis, Shonelle

DOB:

06/10/1995

Gender: MRN:

FraS5833

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### RIGHT KNEE MRI WITHOUT CONTRAST

HISTORY: Right knee pain status post motor vehicle accident

TECHNIQUE: Multiplanar, multi-sequence MRI of the right knee was obtained without intravenous contrast.

**COMPARISON:** None available.

#### **FINDINGS:**

LIGAMENTS: There is edema about the medial collateral ligament consistent with grade 1 ligament sprain. The lateral collateral ligament is intact. The cruciate ligaments are preserved.

MEDIAL COMPARTMENT: There is obliquely oriented linear intermediate STIR signal within the body segment of the medial meniscus best seen on images 22-24 which appears to contact the inferior articular surface likely representing a meniscal tear. Intact articular cartilage.

LATERAL COMPARTMENT: Intact lateral meniscus and articular cartilage.

PATELLOFEMORAL COMPARTMENT: There are deep chondral fissures at the lateral patellar facet. There is lateral patellar tilt. The TT-TG distance measures 23 mm. There is edema within the superolateral Hoffa fat consistent with fat pad impingement.

MARROW: Normal marrow signal.

SYNOVIUM/ JOINT FLUID: There is a joint effusion. There is a 3.6 x 2.2 x 2.2 cm ganglion cyst adjacent to the origin of the medial head of the gastrocnemius muscle.

MUSCLES: No muscle edema or fatty muscle atrophy.

NEUROVASCULAR STRUCTURES: Normal in course and caliber.

EXTENSOR MECHANISM: The quadriceps tendon is intact. The patella tendon is preserved.

PERIPHERAL SOFT TISSUES: Normal.

## IMPRESSION:

Probable tear the body segment of medial meniscus. Medial collateral ligament sprain. Joint effusion.



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Deep chondral fissures at the lateral patellar facet. Evidence of patellar maltracking including impingement of superolateral Hoffa fat, lateral patella tilt, and a TT TG distance of 23 mm.

A 3.6 x 2.2 x 2.2 cm ganglion cyst adjacent to the origin of the medial head of the gastrocnemius muscle.

Electronically Signed by: Borukhov, David MD on 06/24/2022 11:24 AM