

Exam requested by: MOHAMMAD ISLAM MD 40-24 82ND ST ELMHURST NY 11373 SITE PERFORMED: JACKSON HEIGHTS

SITE PHONE: (718) 544-5151

Patient: CHIMBO, CHRISTIAN Date of Birth: 09-25-1996 Phone: (347) 879-1745

MRN: 15337282R Acc: 1023965039

Date of Exam: 08-20-2022

EXAM: MRI RIGHT KNEE WITHOUT CONTRAST

HISTORY: Right knee pain status post work-related injury 6/7/2022.

**TECHNIQUE**: MR evaluation of the right knee performed utilizing axial, sagittal and coronal proton density fat suppressed sequences. Coronal and sagittal proton density sequences as well as axial T1 sequence. No contrast.

COMPARISON: None.

#### FINDINGS:

# EXTENSOR MECHANISM:

The quadriceps tendon demonstrates no significant tendinosis or tear.

The patellar tendon demonstrates no significant tendinosis or tear.

The medial and lateral retinaculum are intact.

#### SOFT TISSUES:

There is a moderate-sized joint effusion.

There is no popliteal cyst.

There is no significant bursitis.

Edema in the superior lateral aspect of Hoffa's fat pad.

The popliteal vessels are unremarkable. The visualized musculature is normal in appearance.

#### MENISCI:

Medial meniscus: Horizontal signal extending to the periphery within the body of the medial meniscus.

Lateral meniscus: There is no lateral meniscal tear.

### CRUCIATE LIGAMENTS:

The anterior cruciate ligament (ACL) is intact.

The posterior cruciate ligament (PCL) is intact.

#### COLLATERAL LIGAMENTS:

The medial collateral ligaments (MCL) are intact.

The lateral collateral ligament complex (LCL) is intact.

# **Confidential**

Tel: 212-772-3111 - Fax: 212-734-5832 - www.lenoxhillradiology.com



Continued: Page 2 of 2

Patient: CHIMBO, CHRISTIAN Date of Birth: 09-25-1996

The posterior lateral corner structures are intact.

# OSSEOUS AND CHONDRAL STRUCTURES:

There is no fracture or dislocation. There is no bone lesion or erosion.

There are no significant osteophytes.

The cartilage in the medial compartment is intact.

The cartilage in the lateral compartment is intact.

The cartilage in the patellofemoral compartment is intact.

#### IMPRESSION:

- 1. Horizontal signal extending to the periphery within the body the medial meniscus may represent a tear in the appropriate clinical setting.
- 2. Joint effusion.
- 3. Contusion within the superior lateral aspect of Hoffa's fat pad.

Thank you for the opportunity to participate in the care of this patient.

MICHAEL GREENE MD - Electronically Signed: 08-21-2022 10:07 AM Physician to Physician Direct Line is: (347) 578-9773

**Confidential** 

Tel: 212-772-3111 - Fax: 212-734-5832 - www.lenoxhillradiology.com