WELLNESS MEDICAL IMAGING, P.C.

MERSHAD HAGIGI,MD, PHD DIPLOMATE, AMERICAN BOARD OF RADIOLOGY

858 E TREMONT AVE • BRONX, NY 10460 • TEL: 347-308-5858 • FAX: 347-345-4300

DATE OF STUDY:

11/26/2021

PATIENT NAME:

ARACENA FELIX

DATE OF BIRTH:

1/23/1992

PATIENT NUMBER:

817

REFERRING PHYSICIAN:

FERSEL JORDAN

MRI SCAN OF LEFT KNEE WITHOUT CONTRAST

HISTORY: Patient was involved in a motor vehicle accident on 09/17/2021 and complains of pain.

COMPARISON: None.

TECHNIQUE: MRI of the left knee joint was performed using T1 and T2 weighted sequences in multiple planes using a surface coil and small FOV.

FINDINGS:

CRUCIATE LIGAMENTS: The anterior cruciate ligament reveals a hyperintense signal, suggestive of sprain. The posterior cruciate ligament is intact.

MEDIAL MENISCUS: A globular hyperintense signal is seen in the posterior horn of medial meniscus, suggestive of myxoid degeneration. The body and anterior horn of medial meniscus is normal.

LATERAL MENISCUS: A globular hyperintense signal is seen in the posterior horn of lateral meniscus, suggestive of myxoid degeneration. The body and anterior horn of lateral meniscus is normal.

COLLATERAL LIGAMENTS: The medial collateral ligament is intact. The lateral collateral ligament complex is intact.

OTHER LIGAMENTS: The distal quadriceps tendon and patellar ligament and medial and lateral patellar retinacula are unremarkable.

FLUID: There is mild synovial effusion. A tiny cystic lesion is detected between the medial head of gastrocnemius and semimembranosus muscles. This represents a Baker's cyst.

(Continued on Page Two)

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CARTILAGE: The patellar cartilage is swollen and reveals hyperintense signal, without erosions of the underlying bone. This is suggestive of chondromalacia patellae (grade I) or this could be due to injury. Clinical correlation is suggested.

OSSEOUS STRUCTURES: There is no bone contusion. No fracture.

SOFT TISSUES: Diffuse subcutaneous edema is seen around the joint.

IMPRESSION:

- 1. Myxoid degeneration of the posterior horn of medial meniscus and posterior horn of lateral meniscus.
- 2. Sprain of anterior cruciate ligament.
- 3. Mild synovial effusion, with a tiny Baker's cyst.
- 4. The patellar cartilage is swollen and reveals hyperintense signal, without erosions of the underlying bone. This is suggestive of chondromalacia patellae (grade I) or this could be due to injury. Clinical correlation is suggested.
- 5. Diffuse subcutaneous edema around the joint.

Thank you for the courtesy of this referral.

Electronically Signed Mershad Hagigi, MD, PHD Board Certified Radiologist

Date: 11/27/2021