

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: 1/20/2022
PATIENT NAME: BAFFOUR AWUAH
DATE OF BIRTH: 2/24/1960
PATIENT NUMBER: 1323
REFERRING PHYSICIAN: GELB PHYLLIS MD

MRI SCAN OF RIGHT KNEE WITHOUT CONTRAST

HISTORY: Patient was involved in a motor vehicle accident on 11/20/2021 and complains of pain.

COMPARISON: None.

TECHNIQUE: MRI of the right 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: There is an intrasubstance signal seen in the body and posterior horn of medial meniscus, which may represent an intrasubstance tear. The anterior horn of medial meniscus is normal.

LATERAL MENISCUS: There is an intrasubstance signal seen in the posterior horn of lateral meniscus, which may represent an intrasubstance tear. The anterior horn of lateral meniscus is normal.

COLLATERAL LIGAMENTS: Hyperintensity is detected around the medial collateral ligament, however the ligament appears intact. This is suggestive of grade I injury of medial collateral ligament. 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 minimal synovial effusion. No Baker's cyst.

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CARTILAGE: Mild changes of osteoarthritis are detected in the knee joint in the form of osteophytes, thinning of articular cartilage and reduction of joint space. The patellar cartilage is swollen and reveals hyperintense signal, without erosions of the underlying bone, suggestive of chondromalacia patellae (grade I).

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

SOFT TISSUES: Mild subcutaneous edema is seen around the knee joint.

IMPRESSION:

1. An intrasubstance signal in the body and posterior horn of medial meniscus and in the posterior horn of lateral meniscus, which may represent an intrasubstance tear.
2. Sprain of anterior cruciate ligament.
3. Grade I injury of medial collateral ligament.
4. Minimal synovial effusion.
5. Mild changes of osteoarthritis in the knee joint.
6. Chondromalacia patellae (grade I).
7. Mild subcutaneous edema around the knee joint.

Thank you for the courtesy of this referral.

Electronically Signed
Mershad Hagigi, MD, PHD
Board Certified Radiologist
Date: 1/21/2022