

PATIENT NAME: SHAHBAIN SADEK
REFERRING PHYSICIAN: DR. BARAKAT

DOB: 05/21/1976
DOS: 09/15/2022

MRI OF THE LEFT KNEE

INDICATION: Pain.

TECHNIQUE: Multiple T1 and T2 weighted MRI images of the left knee were obtained in the axial, sagittal and coronal planes without intravenous contrast.

FINDINGS: There are no acute displaced fractures or dislocations in the distal femur, proximal tibia, and fibula. The patellar retinacular are intact. The distal quadriceps tendon, the patellar tendon, the lateral collateral, the fibular collateral ligaments and the iliotibial band are intact. The ACL, the PCL, and lateral meniscus are intact.

The adjacent musculature is intact without strains, edema, atrophy or fatty infiltration. There is no joint effusion. There are no masses or fluid collections.

There is complex tear in the posterior horn/body of the medial meniscus. There are moderate osteoarthritic changes in the lateral compartment of the knee and mild osteoarthritic changes in the medial and patellofemoral compartment. There are several subcentimeter erosive/osteocondral lesions with underlying bone marrow edema on the anterior articular surface of the medial femoral condyle and 7.0 mm on the weightbearing articular surface of the posterolateral tibial plateau.

IMPRESSION:

1. Complex tear in the posterior horn/body of the medial meniscus.
2. Several subcentimeter erosive/osteocondral lesions with underlying bone marrow edema on the anterior articular surface of the medial femoral condyle and 7.0 mm on the weightbearing articular surface of the posterolateral tibial plateau.
3. Moderate osteoarthritic changes in the lateral compartment of the knee and mild osteoarthritic changes in the medial and patellofemoral compartments.

Steve B. Losik M.D.

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Board Certified Radiologist
Electronically Signed