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COMPREHENSIVE MRI OF WHITE PLAINS

(Comprehensive MRI of New York, P.C.)

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OSCAR ROA

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Report Date: 05/11/2022

DOB:

08/27/1969

Exam Date:

05/11/2022

AJIN MATHEW PA 1320 LOUIS NINE BLVD **BRONX NY 10459**

MAGNETIC RESONANCE IMAGING SCAN OF THE RIGHT KNEE

TECHNIQUE: Multiplanar, multisequential MRI was performed in the recumbent position on a high-field 1.5 Tesla magnet.

HISTORY: The patient complains of bilateral knee pain, clicking, and swelling.

INTERPRETATION: There is superficial involvement of chondral surface erosion of the lateral patellar facet, measuring approximately 6 mm in transverse dimension. There is synovial fluid accumulating medially and laterally at the level of the patellofemoral articulation and there is edema in prepatellar subcutaneous tissues. There is superior patellar tendinosis/tendinopathy. There is a strain of the anterior cruciate ligament and there is pericruciate edema. Central Type I signal alteration of the posterior horn and body-posterior horn junction of the medial meniscus. Strain of the medial collateral ligament at its femoral attachment site is present. There is edema in the subcutaneous tissues medially and extending anteromedially at the level peripheral to the knee joint margin. There is focal chondral surface signal alteration and chondral surface irregularity of the medial tibial plateau approximately 1 cm from its medial weightbearing margin. There is a thin popliteal cyst tracking superiorly from the joint line measuring up to 3.5 cm.

Osseous signal and morphology are, otherwise, unremarkable. The lateral meniscus, the lateral collateral ligament, the posterior cruciate ligament, and quadriceps are, otherwise, unremarkable.

IMPRESSION:

- Superficial involvement of chondral surface erosion of the lateral patellar facet, measuring approximately 6 mm in transverse dimension.
- Synovial fluid accumulating medially and laterally at the level of the patellofemoral articulation and there is edema in prepatellar subcutaneous tissues.
- Superior patellar tendinosis/tendinopathy.

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- Strain of the anterior cruciate ligament and there is pericruciate edema.
- Central Type I signal alteration of the posterior horn and body-posterior horn junction of the medial meniscus.
- Strain of the medial collateral ligament at its femoral attachment site.
- Edema in the subcutaneous tissues medially and extending anteromedially at the level peripheral to the knee joint margin.
- Focal chondral surface signal alteration and chondral surface irregularity of the medial tibial plateau approximately 1 cm from its medial weightbearing margin.
- Thin popliteal cyst tracking superiorly from the joint line measuring up to 3.5 cm.

Thank you for referring your patient to us for evaluation.

Sincerely,

Steven Winter, M.D.

Diplomate of the American Board of Radiology Fellowship Trained in Musculoskeletal Radiology

SW/om