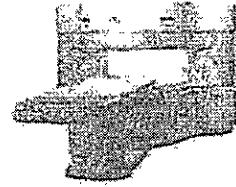


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UPENDRA SINHA, M.D.
1314 CONEY ISLAND AVENUE
BROOKLYN, NY 11230

PATIENT: NATALYA SHEPELYAK
DOB: 01/24/1965 DOS: 07/13/2021 CHART #: 3663
EXAM: MRI OF THE LEFT KNEE WITHOUT CONTRAST

HISTORY: Knee pain radiating down the leg, increasing when going up the stairs or walking.

TECHNIQUE: Multiplanar MR imaging of the left knee was performed without contrast on Hitachi open MRI unit.

Coronal PD, T2 and STIR; sagittal PD and PD fat suppressed; axial T2 and T2 fat suppressed images of the knee were obtained.

COMPARISON: None.

FINDINGS: Bone Marrow: No bone marrow edema, bony lesion or fracture identified.

There is thinning of the cartilage in the medial and patellofemoral compartments.

There is increased signal and deformity in the anterior horn of the medial meniscus suggesting a meniscal tear.

The posterior horn of the medial meniscus, anterior and posterior cruciate ligaments are normal in signal and appearance.

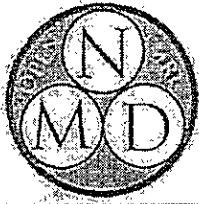
There is increased signal and fraying of the anterior aspect of the medial collateral ligament suggesting a partial tear.

The lateral collateral ligament demonstrates no abnormality.

There is increased signal in the distal aspect of the quadriceps tendon and superior portion of the patellar tendon suggesting tendinosis.

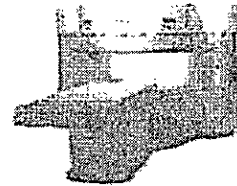
There is periarticular soft tissue edema more prominent along the anterior aspect.

Dilated superficial veins are noted along the medial aspect of the distal thigh and proximal lower leg.



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PAGE 2

IMPRESSION:

1. FINDING SUGGESTING A TEAR OF THE ANTERIOR HORN OF THE MEDIAL MENISCUS.
2. THINNING OF THE CARTILAGE IN THE MEDIAL AND PATELLOFEMORAL COMPARTMENTS.
3. PARTIAL TEAR OF THE ANTERIOR PORTION OF THE MEDIAL COLLATERAL LIGAMENT.
4. TENDINOSIS OF THE QUADRICEPS AND PATELLAR TENDONS.
5. PERIARTICULAR SOFT TISSUE EDEMA.
6. DILATED SUPERFICIAL VEINS ALONG THE MEDIAL ASPECT OF THE DISTAL THIGH AND PROXIMAL LOWER LEG.

Thank you for referring this patient to us.

G. Amoachi

Guenadi Amoachi, MD
Diagnostic Radiologist
Diplomate, American Board of Radiology

E-Sig By G. Amoachi, MD on 07/14/2021 07:43:33