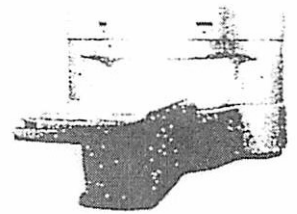




Nova Medical Diagnostic, PC

6317 Ave N • Brooklyn, NY 11234
Tel: 718-676-7828 • Fax: 718-676-7829



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

PATIENT: ZHI LI
DOB: 08/15/1978 DOS: 08/20/2020 CHART #: 3213
EXAM: MRI OF THE RIGHT KNEE WITHOUT CONTRAST

HISTORY: Right knee pain after motor vehicle accident. The pain is sharp.

TECHNIQUE: Multiplanar MR imaging of the right 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 involving the medial and lateral compartments.

There is increased signal in the posterior aspect of the posterior horn of the medial meniscus suggesting a peripheral meniscal tear.

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

There is increased signal in the distal aspect of the quadriceps tendon suggesting tendinosis. The patellar tendon and collateral ligaments are normal in signal and appearance.

IMPRESSION:

1. PERIPHERAL TEAR OF THE POSTERIOR HORN OF THE MEDIAL MENISCUS.
2. TENDINOSIS OF THE DISTAL ASPECT OF THE QUADRICEPS TENDON.
3. SUBCHONDRAL CHANGES IN THE MEDIAL AND LATERAL COMPARTMENTS.

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 08/21/2020 21:50:13