

30-80-31st Street; Astoria, NY 11102 Tel: 718-335-7100 | Fax: 718-709-4136

PATIENT: THURMOND; NICOLE EXAM DATE: 05/10/2022 4:55 PM STUDY MRI KNEE WITHOUT CONTRAST THUN62055 MRN: (JOINT) DESCRIPTION: DOB: 02/19/1981 REFERRING Qureshi, Adnan PHYSICIAN: CLINICAL C/O RT KNEE PAIN DUE TO MVA GENDER

MAGNETIC RESONANCE IMAGING OF THE RIGHT KNEEWHTHOUT IV CONTRAST

HISTORY: Complains of right knee pain due to motor vehicle accident.

TECHNIQUE: Multiplanar, multi-sequence MRI of the right knee was performed without intravenous contrast.

COMPARISON: None available.

FINDINGS:

HISTORY

OSSEOUS STRUCTURES/MARROW: No fractures or osteonecrosis.

LIGAMENTS:

ANTERIOR CRUCIATE: The anterior cruciate ligament is intact.
POSTERIOR CRUCIATE: The posterior cruciate ligament is intact.
MEDIAL COLLATERAL LIGAMENT: The medial collateral ligament is intact.
LATERAL COLLATERAL LIGAMENT: The lateral collateral ligament is intact.

JOINT SPACES:

MEDIAL COMPARTMENT: Intact medial meniscus and articular cartilage. LATERAL COMPARTMENT: Intact lateral meniscus and articular cartilage. PATELLOFEMORAL COMPARTMENT: Articular cartilage intact.

SYNOVIUM/JOINT FLUID: There is no joint effusion.

MUSCLES: There is edema along the myofascial planes of the partially imaged medial head of the gastrocnemius muscle consistent with myofascial strain.



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NEUROVASCULAR STRUCTURES: Normal in course and caliber.

EXTENSOR MECHANISM: The suprapatellar fat pad shows significant hyperintense signal compatible with fat pad impingement. The quadriceps tendon is intact. PERIPHERAL SOFT TISSUES: Normal.

PLICAE: No plicae demonstrated.

IMPRESSION:

- 1. Edema along the myofascial planes of the partially imaged medial head of the gastrocnemius muscle consistent with myofascial strain.
- 2. Suprapatellar fat pad impingement.

Digitally Signed By: Imam, Naiyer

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