

PATIENT: | BENTON, IYANA | EXAM DATE: | 05/28/2022 11:00 AM

STUDY | MRI KNEE WITHOUT CONTRAST | MRN: | BEN166635

DESCRIPTION: (JOINT)

DOB: 09/01/1999 REFERRING Jurkowich, Michael

PHYSICIAN:

CLINICAL N/F PAIN DUE TO ACCIDENT. GENDER F

MAGNETIC RESONANCE IMAGING OF THE LEFT KNEE WITHOUT IV CONTRAST

HISTORY: Pain due to accident.

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

COMPARISON: None available.

FINDINGS:

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: A horizontal tear of the body and posterior horn of the medial meniscus noted.

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.

NEUROVASCULAR STRUCTURES: Normal in course and caliber.



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EXTENSOR MECHANISM: The quadriceps tendon is intact. The patellar tendon is intact.

PERIPHERAL SOFT TISSUES: Normal.

PLICAE: No plicae demonstrated.

IMPRESSION:

- 1. Horizontal tear of the body and posterior horn of the medial meniscus.
- 2. Edema along the myofascial planes of the partially imaged medial head of the gastrocnemius muscle consistent with myofascial strain.

Digitally Signed By: Imam, Naiyer

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