

Exam requested by: MOHAN TRIPATHI MD 2001 MARCUS AVE., SUITE W170 LAKE SUCCESS NY 11042 SITE PERFORMED: LHR ELMHURST

**QUEENS BLVD** 

SITE PHONE: (718) 544-5151

Patient: ACEVEDO, JOSEPH Date of Birth: 10-28-1976 Phone: (718) 954-0072

MRN: 4331732R Acc: 1024518512

Date of Exam: 09-11-2022

EXAM: MRI LEFT KNEE WITHOUT CONTRAST

HISTORY: Knee pain.

TECHNIQUE: Multiplanar, multi-sequence noncontrast MRI of the knee was obtained on a 3T scanner according to

standard protocol.

**COMPARISON:** None.

### FINDINGS:

Menisci:

The medial meniscus is intact. The lateral meniscus is intact.

Articular cartilage:

The cartilage of the medial compartment is preserved.

Small full-thickness cartilage defect central/posterior junction of the medial femoral condyle.

Diffuse full-thickness cartilage loss posterior majority of the lateral patellar facet. Small full-thickness cartilage defect on the superior and small full-thickness cartilage defect on the inferior lateral trochlear facet.

Extensor mechanism:

Intact visualized distal quadriceps tendon.

The patellar tendon is intact.

Intact patellar retinacula.

Edema superolateral aspect of Hoffa's fat pad.

Probable patella alta limited by positioning of the

Collateral Ligaments:

Intact medial collateral ligament (MCL). The visualized pes anserine tendons are intact. Intact semimembranosus tendon

Intact lateral collateral ligament (LCL). Intact visualized iliotibial band, distal biceps femoris tendon and popliteus tendons.

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Patient: ACEVEDO, JOSEPH

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Cruciate Ligaments: Intact anterior cruciate ligament (ACL). Intact posterior cruciate ligament (PCL).

#### Bones:

No acute fracture or osteonecrosis.

Tricompartmental small marginal osteophytes are present.

Intact proximal tibiofibular joint.

Small enchondroma of the proximal fibular metaphysis.

Fluid:

Small joint effusion.
Small popliteal cyst.
No synovitis or intra-articular body.
Small ganglion cyst at the origin of the lateral gastrocnemius.

Muscles and nerves:

No muscle atrophy, or edema.

The visualized sciatic tibial, and common peroneal nerves are preserved.

### IMPRESSION: MRI of the left knee demonstrates:

- 1. Moderate to severe patellofemoral, and mild lateral compartmental osteoarthritis as detailed above.
- 2. Edema superolateral aspect of the Hoffa's fat pad, a finding associated with patellar instability.
- 3. Small joint effusion. Small popliteal cyst.
- 4. No meniscal tear.
- 5. Intact cruciate and collateral ligaments.

Thank you for the opportunity to participate in the care of this patient,

Mark Choi MD - Electronically Signed: 09-13-2022 5:37 PM Physician to Physician Direct Line is: (347) 578-9760

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