STAR MEDICAL IMAGING PC

141 E. Merrick Road Valley Stream, NY, 11580 Phone:(516) 604-0707 Fax:(516) 399-1100

PATIENT NAME:

CHERELLE EDWARDS

REFERRING PHYSICIAN:

JOSEPH MARTONE

SERVICE:

MRI RIGHT KNEE

DATE OF SERVICE:

10/13/2022

MRI SCAN OF THE RIGHT KNEE

HISTORY: History of MVA.

TECHNIQUE: Non-contrast MRI of the right knee was performed utilizing multiplanar and multisequence

acquisition.

FINDINGS:

The cortices are intact. There is marrow edema in the anterior weight bearing lateral plateau. There is no extension across the midline. In the given clinical setting, the finding is compatible with a bone contusion/trabecular microfractures. Plain film correlation is requested for further evaluation. No other marrow abnormalities, fractures, or dislocations are demonstrated. There is joint fluid compatible with synovitis. There is no evidence of popliteal cyst formation or muscular tear.

The anterior and posterior cruciate ligaments as well as the medial and lateral collateral ligament complexes are intact.

The popliteal and quadriceps tendons and the patellar ligament are unremarkable. The patellar retinacula are intact.

A single image demonstrates a linear hyperintense signal extending to the superior articular surface of the posteromedial meniscal horn. Since the finding is only seen on a single image, this is consistent with a Grade 2B signal (from the literature, 50% are positive for tears) and compatible with a posteromedial meniscal tear.

The medial and lateral meniscal structures are otherwise intact. No other meniscal tears are suspected.

IMPRESSION:

Marrow edema in the anterior weight bearing lateral plateau compatible with bone contusion/trabecular microfractures as described above. Follow up x-rays are requested for further evaluation.

Presence of joint fluid compatible with synovitis.

Posteromedial meniscal tear as discussed in the body of the report.

The anterior and posterior cruciate ligaments as well as the medial and lateral collateral ligament complexes are intact.

MRN: 71518

STAR MEDICAL IMAGING PC

141 E. Merrick Road Valley Stream, NY, 11580 Phone:(516) 604-0707 Fax:(516) 399-1100

PATIENT NAME:

CHERELLE EDWARDS

REFERRING PHYSICIAN:

JOSEPH MARTONE

SERVICE:

MRI RIGHT KNEE

DATE OF SERVICE:

10/13/2022

Thank you for the courtesy of this consultation.

John D. Jonsons

John Lyons, M.D.

Radiologist