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EXAM DATE: 04/22/2022 2:55 PM ROMERO, ALICIA PATIENT: ROMA63344 STUDY MRI WRIST WITHOUT CONTRAST MRN: DESCRIPTION: REFERRING Qureshi, Adnan DOB: 06/10/1968 PHYSICIAN: CLINICAL C/O RT WRIST PAIN DUE TO WC GENDER HISTORY

MAGNETIC RESONANCE IMAGING OF RIGHT WRIST WITHOUT CONTRAST

HISTORY: Complains of right wrist pain due to work accident.

TECHNIQUE: Multiplanar, multi-sequence MRI of right wrist was performed without Intravenous contrast.

COMPARISON:

None available.

FINDINGS:

OSSEOUS STRUCTURES/MARROW: No fractures or osteonecrosis. A bone contusion of the lateral aspect of the distal radius.

OSSEOUS ALIGNMENT: Anatomic alignment.

INTEROSSEOUS LIGAMENTS:

SCAPHOLUNATE LIGAMENT: The scapholunate ligament shows significant hyperintense signal with no widening of scapholunate interval compatible with focal interstitial tear.

LUNOTRIQUETRAL LIGAMENT: The lunotriquetral ligament is intact.

TFCC: The central disc of the TFCC is intact. The peripheral TFCC is intact.

MUSCLES: There is no intramuscular edemajor fatty muscle atrophy.

TENDONS: The flexor and extensor tendons are intact.

CARTILAGE/SUBCHONDRAL BONE: Articular cartilage intact.

SYNOVIUM /JOINT FLUID: No synovial thickening or joint effusion.

NEUROVASCULAR STRUCTURES: Normal In course and caliber.

PERIPHERAL SOFT TISSUES: Normal.

IMPRESSION:

- 1. Bone contusion of the lateral aspect of the distal radius
- 2. Focal interstitial tear of the scapholunate ligament.

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