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04/14/2022 6:52 PM EXAM DATE: PATIENT: SANCHEZ YEURI **SANY61388** STUDY MRI WRIST WITHOUT CONTRAST MRN: DESCRIPTION: Phyllis, Gelb Md REFERRING DOB: 06/01/1995 PHÝSICIAN: M. CLINICAL C/O RT WRIST PAIN DUE TO MVA GENDER: HISTORY

MAGNETIC RESONANCE IMAGING OF RIGHT WRIST WITHOUT CONTRAST

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

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

COMPARISON:

None available.

**FINDINGS:** 

OSSEOUS STRUCTURES/MARROW: Few subchondral cysts noted in the capitate and hamate.

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.

LUNOTRIQUETRIAL LIGAMENT: The lunatetriquetral ligament is intact.

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

MUSCLES: There is no intramuscular edema or 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. Focal interstitial tear of the scapholunate ligament.
- 2. Few subchondral cysts in the capitate and hamate.

Digitally Signed By: Imam, Naiyer

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