



To: Davis, Gordon
Exam: MRI LEFT WRIST
Exam Date: 03/10/2022 9:32 AM
Accession: 20995

Patient Name: Rose, Adina
DOB: 01/01/1966
Gender: F
MRN: RosA4302

LEFT WRIST MRI WITHOUT CONTRAST

HISTORY: Left wrist pain status post motor vehicle accident

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

COMPARISON: None available.

FINDINGS:

INTEROSSEOUS LIGAMENTS: There is a partial tear of the membranous component of the scapholunate ligament complex. The lunotriquetral ligament is intact.

TFCC: Intact.

MUSCLES AND TENDONS: There is subluxation of the extensor carpi ulnaris tendon from the ulnar groove consistent with tendon subsheath injury. The flexor and extensor tendons are otherwise intact. There is no muscle edema or fatty muscle atrophy.

CARTILAGE AND SUBCHONDRAL BONE: There are no discrete chondral defects.

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

MARROW: There is osteonecrosis of the lunate. There is negative ulnar variance.

NEUROVASCULAR STRUCTURES: There is a bifid median nerve with increased intrinsic signal of the nerve fibers at the level of the carpal tunnel which may represent median neuritis.

PERIPHERAL SOFT TISSUES: Normal.

IMPRESSION:

Osteonecrosis of the lunate / Kienbock's disease. Negative ulnar variance.

Partial tear of the membranous component of the scapholunate ligament complex.

Subluxation of the extensor carpi ulnaris tendon from the ulnar groove consistent with tendon subsheath injury.



HIGHLINE
RADIOLOGY

Highline Radiology

138-21 Queens Blvd.

Briarwood, NY 11435

Tel: 718-480-1250 Fax: 718-480-6720

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Electronically Signed by: Borukhov, David MD on 03/10/2022 2:39 PM