

Nova Medical Diagnostic, PC

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PATIENT: ALEXANDRA MEROLUS

DOB: 08/17/1991 DOS: 07/22/2022 CHART #: 4199 EXAM: MRI OF THE LEFT WRIST WITHOUT CONTRAST

HISTORY: Sharp pain, weakness, burning.

TECHNIQUE: Multiplanar and multisequence magnetic resonance imaging of the left wrist was performed without contrast on Hitachi open MRI unit.

Sagittal Tl weighted images, axial and coronal Tl weighted images, axial and coronal T2 images and coronal STIR and T2 gradient echo images were obtained. Additional higher resolution 3D fast gradient echo images were obtained.

COMPARISON: None.

FINDINGS: There is no bone marrow edema, bony lesion or fracture.

There is increased signal in the scapholunate ligament with mild widening of the scapholunate space suggesting a tear. The lunotriquetral ligament and triangular fibrocartilage demonstrate no abnormality. The flexor and extensor tendons and collateral ligaments are normal in signal and appearance.

There is small effusion in the distal radioulnar joint with dorsal subluxation of the ulna and wedge-shaped deformity of the radioulnar joint. The carpal tunnel demonstrates no abnormality.

IMPRESSION:

1. FINDINGS SUGGESTING A TEAR OF THE SCAPHOLUNATE LIGAMENT WITH MILD WIDENING OF THE SCAPHOLUNATE SPACE.

2. FLUID IN THE DISTAL RADIOULNAR JOINT WITH MILD PORSAL SUBLUXATION OF THE HEAD OF THE ULNA WITH WEDGE-SHAPED DEFORMITY OF THE DISTAL RADIOULNAR JOINT.

Thank you for referring this patient to us.

Guenadi Amoachi, MD

Diagnostic Radiologist

Diplomate, American Board of Radiology

E-Sig By G. Amoachi, MD on 07/25/2022 07:50:00

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