

# STAR MEDICAL IMAGING PC

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

PATIENT NAME: ALBERTO MANE DE LA ROSA  
REFERRING PHYSICIAN: JOSEPH MARTONE  
SERVICE: MRI RIGHT WRIST  
DATE OF SERVICE: 10/19/2022

## MRI SCAN OF THE RIGHT WRIST

HISTORY: History of MVA.

TECHNIQUE: Non-contrast MRI of the right wrist was performed utilizing multiplanar and multisequence acquisition.

### FINDINGS:

The visualized osseous structures are intact. There is no evidence of fracture, dislocation, or bone marrow abnormalities to be suspicious for bone contusions, stress fractures, or acute trabecular microfractures.

The flexor retinaculum bowing ratio of 0.20 is abnormal (from the literature, upper limits of normal = 0.15). The finding is consistent with carpal tunnel syndrome. Clinical confirmation is requested.

There is increased signal in the lateral aspect of the main TFCC disk. In the given clinical setting, the finding is compatible with a partial tear of this structure. The triangular fibrocartilage complex is otherwise intact.

The visualized ligamentous and tendinous structures are otherwise intact. The muscle, fat, and fascial planes are well maintained.

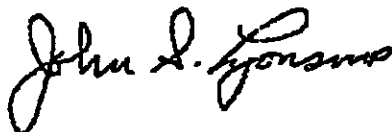
### IMPRESSION:

Findings consistent with carpal tunnel syndrome.

Findings compatible with partial tear of the TFCC as discussed in the body of the report.

The visualized ligamentous and tendinous structures are otherwise intact.

Thank you for the courtesy of this consultation.



John Lyons, M.D.

Radiologist