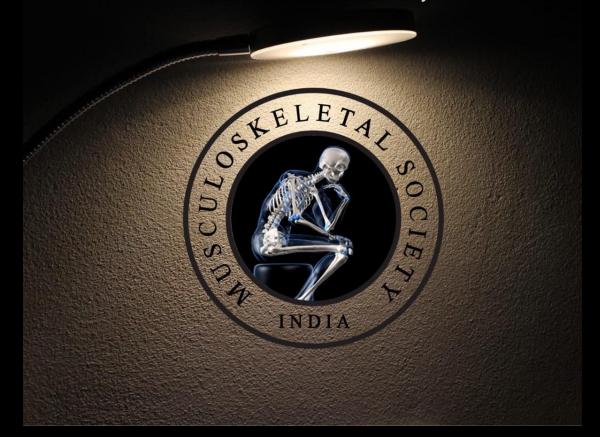
MICOD – 22/07/2024 Case contributor – Dr. Harmeet Kaur

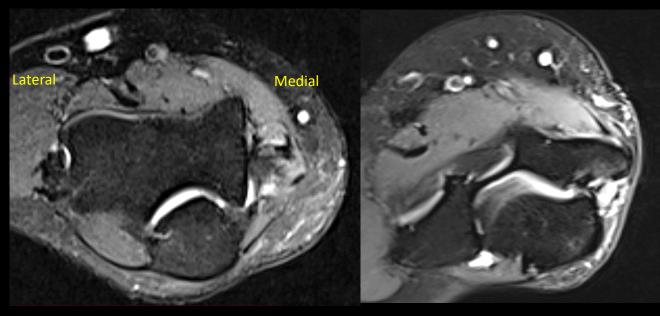
MI-COD

MSS INDIA- Case Of the Day



Medial epicondylitis

Plain MRI



STIR (Axial)

PDFS (Axial)



STIR Coronal

Konarski W et al. USG in the Differential Diagnosis of Medial Epicondylalgia and Medial Elbow Pain-Imaging Findings and Narrative Literature Review. Healthcare (Basel). 2022 Aug 13

Golfer's Elbow Golfer's elbow is a repetitive stress injury that can cause inflammation, swelling, and microscopic tears in the tendons that connect your forearm to the inside of your elbow. Inflammation, swelling, and microscopic tears in the tendons Medial Tendon **Epicondyle** © Dear Doctor, Inc.

- Commonly known as "the golfer's elbow", typically develops due to repetitive forearm movements and weight-bearing activities
- US imaging, with a sensitivity and specificity of 95% and 92%, respectively, remains a practical and accessible alternative to MRI
- Differential diagnosis includes pathologies of the medial compartment of the elbow,
 - ✓ snapping triceps
 - ✓ medial collateral ligament injury
 - ✓ cubital tunnel neuropathy