

Patient Name	: Ms.TAHSEEN FATIMA	Visit No	: CHA250040469
Age/Gender	: 65 Y/F	Registration ON	: 06/Mar/2025 12:21PM
Lab No	: 10137764	Sample Collected ON	: 06/Mar/2025 12:21PM
Referred By	: Dr.PK SHARMA	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 06/Mar/2025 06:59PM

MRI : LEFT HAND

IMAGING SEQUENCES (NCMR)

AXIAL : T1 & TSE T2 Wis.; **SAGITTAL** : TSE T2 Wis. ; **CORONAL** : TIRM & T1 Wis.

First carpo-metacarpal (trapeziometacarpal) joint space is reduced with small subchondral cystic changes and small marginal osteophytes in trapezium and base of first metacarpal. Diffuse bone marrow edema is seen in trapezium. No obvious joint effusion or periarticular collection is noted.

Rest of the intercarpal, carpometacarpal, interphalangeal & metacarpophalangeal joints are normally visualised. Articulation and alignment along these joints are maintained.

No suggestion of tenosynovitis is seen.

Flexor and extensor tendons are displaying normal thickness, and signal intensity.

No significant synovial effusion is noted.

Rest of the visualized bones are showing normal cortical outline and marrow signal intensity.

Vascular flow voids are normally visualized.

Periarticular musculotendinous attachments are normally visualized.

IMPRESSION

- **Reduced first carpo-metacarpal (trapeziometacarpal) joint space with small subchondral cystic changes, small marginal osteophytes and bone marrow edema – suggestive of osteoarthritis base of thumb.**

Please correlate clinically.

DR. RAVENDRA SINGH
MD

Transcribed by Priyanka...

*** End Of Report ***

