

Patient Name : Ms.MRADULA DEVI Visit No : CHA250044139  
Age/Gender : 46 Y/F Registration ON : 11/Mar/2025 06:43PM  
**Lab No : 10141434** Sample Collected ON : 11/Mar/2025 06:43PM  
Referred By : Dr.NORTHERN RAILWAY Sample Received ON :  
Refer Lab/Hosp : NORTHERN RAILWAY LKO Report Generated ON : 12/Mar/2025 01:47PM

## **MRI: LEFT LEG**

### **IMAGING SEQUENCES (NCMR)**

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

Oblique fracture line is seen in proximal shaft of left tibia involving the posterior and medial cortex with surrounding bone marrow edema. Mild adjacent periosteal soft tissue edema is also seen. No evidence of displacement is noted.

Rest of the tibia and fibula are normal in outline, shape and MR signal intensity.

Posterior compartment muscles (gastrocnemius, soleus, tibialis posterior, flexor hallucis longus, flexor digitorum longus), anterior compartment muscles (tibialis anterior, extensor hallucis longus, extensor digitorum longus) and peroneal muscles are displaying normal MR morphology, signal intensity and outline.

Popliteal, anterior and posterior tibial vessels are showing normal flow voids.

### **IMPRESSION:**

- **Stress fracture in proximal shaft of left tibia with surrounding bone marrow edema.**

Please correlate clinically.

CHARAK

**DR. RAVENDRA SINGH  
MD**

Transcribed by R R...

\*\*\* End Of Report \*\*\*

