

Patient Name	: Mr.SUMIT	Visit No	: CHA250044630
Age/Gender	: 18 Y/M	Registration ON	: 12/Mar/2025 01:26PM
<b>Lab No</b>	<b>: 10141925</b>	Sample Collected ON	: 12/Mar/2025 01:26PM
Referred By	: Dr.LOTUS HOSPITAL	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 12/Mar/2025 07:27PM

## **MRI: RIGHT LEG**

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

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

Tibia and fibula are normal in outline, shape and MR signal intensity. Tibial and fibular shafts are showing normal cortical signal intensity, medullary signal and cortico-medullary differentiation. No obvious intraosseous or periosseous abnormality is detected.

Posterior compartment muscles (gastrocnemius, soleus, tibialis posterior, flexor hallicus longus, flexor digitorum longus), anterior compartment muscles (tibialis anterior, extensor hallicus 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**

**No significant abnormality detected.**

CHARAK

Please correlate clinically.

**DR. RAVENDRA SINGH**  
**MD**

Typed by Ranjeet

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

