

Patient Name : Mr. SURENDRA KUMAR Visit No : CHA250039228  
Age/Gender : 54 Y/M Registration ON : 04/Mar/2025 06:23PM  
**Lab No : 10136523** Sample Collected ON : 04/Mar/2025 06:23PM  
Referred By : Dr. ESIC HOSPITAL LUCKNOW Sample Received ON :  
Refer Lab/Hosp : ESIC HOSPITAL LUCKNOW Report Generated ON : 05/Mar/2025 10:46AM

## **MRI: RIGHT KNEE JOINT**

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

**AXIAL:** PDfs Wis. **SAGITTAL:** T1, T2, PDfs, GRE Wis. **CORONAL:** PDfs & GRE Wis.

Small [approx. 39 (vertical) x 18 (A.P) x 53mm (Trans)] subcutaneous collection/hematoma is seen in prepatellar region.

Subcutaneous edema is seen along medial and lateral aspects of knee joint.

Mild synovial effusion is seen in tibiofemoral and patellofemoral compartments.

Medial and lateral menisci are displaying normal size, outline and signal intensity.

Anterior cruciate ligament is showing mild diffuse PD hyperintensity. No obvious retraction is seen.

Posterior cruciate, medial collateral and lateral collateral ligaments are normal in morphology, signal intensity and outline.

Femorotibial, patellofemoral and tibio-fibular bony alignment are normal. Visualized bones are showing normal articulation, alignment, cortical outline and bone marrow signal intensity. Quadriceps tendon and patellar ligament are normal.

### **IMPRESSION:**

- **Subcutaneous collection/hematoma in prepatellar region.**
- **Subcutaneous edema along medial and lateral aspects of knee joint.**
- **Mild synovial effusion.**
- **Mild diffuse hyperintensity of anterior cruciate ligament —? sprain ? partial interstitial tear.**

Please correlate clinically.

**DR. GAURAV LUTHRA**  
**MD**

Transcribed by R R...

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

