

Patient Name : Mr.RAMA SHANKAR	Visit No : CHA250040963
Age/Gender : 68 Y/M	Registration ON : 07/Mar/2025 09: 31AM
Lab No : 10138258	Sample Collected ON : 07/Mar/2025 09: 37AM
Referred By : Dr.AJAY KUMAR VERMA	Sample Received ON : 07/Mar/2025 09: 56AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 07/Mar/2025 10: 45AM
Doctor Advice : KNEE AP LAT,CRP (Quantitative),ESR,URIC ACID	



Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	7.00		0 - 20	Westergreen

Note:

1. Test conducted on EDTA whole blood at 37°C.
2. ESR readings are auto- corrected with respect to Hematocrit (PCV) values.
3. It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever. It is also increased in multiple myeloma, hypothyroidism.

CRP-QUANTITATIVE

CRP-QUANTITATIVE TEST	1.09	MG/L	0.1 - 6
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Method: Immunoturbidimetric

(Method: Immunoturbidimetric on photometry system)

SUMMARY : C - reactive protien (CRP) is the best known among the acute phase protiens, a group of protien whose concentration increases in blood as a response to inflammatory disorders.CRP is normally present in low concentration in blood of healthy individuals (< 1mg/L). It is elevated up to 500 mg/L in acute inflammatory processes associated with bacterial infections, post operative conditions tissue damage already after 6 hours reaching a peak at 48 hours.. The measurement of CRP represents a useful laboratory test for detection of acute infection as well as for monitoring inflammtory proceses also in acute rheumatic & gastrointestinal disease. In recent studies it has been shows that in apparently healthy subjects there is a direct orrelation between CRP concentrations & the risk of developing oronary heart disease (CHD).

hsCRP cut off for risk assessment as per CDC/AHA

Level	Risk
<1.0	Low
1.0-3.0	Average
>3.0	High

All reports to be clinically corelated

[Checked By]

Print.Date/Time: 07-03-2025 13:45:08

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

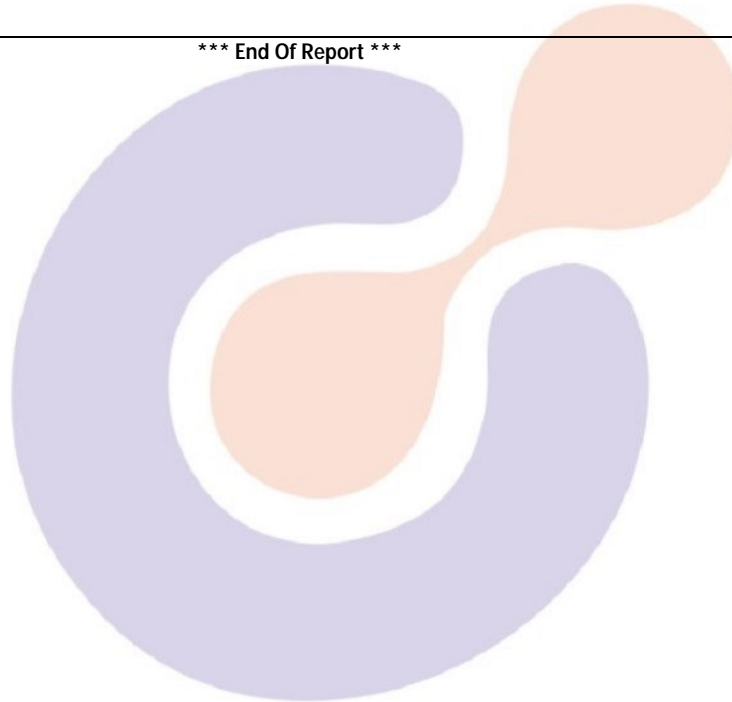
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Test Name	Result	Unit	Bio. Ref. Range	Method
URIC ACID				
Sample Type : SERUM				
SERUM URIC ACID	6.7	mg/dL	2.40 - 5.70	Uricase,Colorimetric

*** End Of Report ***



CHARAK

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SKIAGRAM RIGHT KNEE AP AND LATERAL

- Bone density is reduced.
- Articular surfaces show osteophytosis.
- Joint spaces are reduced in medial tibio-femoral compartments.
- Tibial spines are normal.

OPINION:

- **OSTEOARTHRITIC CHANGES RIGHT KNEE JOINT.**

Clinical correlation is necessary.

[DR. RAJESH KUMAR SHARMA, MD]

Transcribed by R R...

*** End Of Report ***

