

Patient Name : Mr.FARHAN HAIDER	Visit No : CHA250034918
Age/Gender : 33 Y/M	Registration ON : 26/Feb/2025 03: 26PM
<b>Lab No : 10132214</b>	Sample Collected ON : 26/Feb/2025 03: 27PM
Referred By : Dr.ROHIT GOEL	Sample Received ON : 26/Feb/2025 03: 34PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 05: 52PM
Doctor Advice : CRP (Quantitative),ESR,DLC,TLC,HB	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>ESR</b>				
Erythrocyte Sedimentation Rate ESR	<b>34.00</b>		0 - 15	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	<b>8.4</b>	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 apparantly 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]

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\*Patient Identity Has Not Been Verified. Not For Medicolegal



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Referred By : Dr.ROHIT GOEL	Sample Received ON : 26/Feb/2025 03: 57PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 05: 43PM
Doctor Advice : CRP (Quantitative),ESR,DLC,TLC,HB	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HAEMOGLOBIN</b>				
Hb	12.7	g/dl	12 - 15	Non Cyanide

**Comment:**

Hemoglobin screening helps to diagnose conditions that affect RBCs such as anemia or polycythemia.

<b>TLC</b>				
TOTAL LEUCOCYTES COUNT	7700	/cmm	4000 - 10000	Floctometry

<b>DLC</b>				
NEUTROPHIL	68	%	40 - 75	Flowcytometry
LYMPHOCYTE	23	%	20-40	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	6	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry

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

CHARAK



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MC-2491

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