

Patient Name : Mr.KAMAL JEET SINGH	Visit No : CHA250034835
Age/Gender : 86 Y/M	Registration ON : 26/Feb/2025 02:01PM
Lab No : 10132131	Sample Collected ON : 26/Feb/2025 02:03PM
Referred By : Dr.RAJIV KHANNA**	Sample Received ON : 26/Feb/2025 02:09PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 04:03PM
Doctor Advice : TYPHOID IGG& IGM,CRP (Quantitative),CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CRP-QUANTITATIVE				

CRP-QUANTITATIVE TEST	14.3	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 measurment of CRP represents a useful aboratory 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

CHARAK

[Checked By]

Print.Date/Time: 26-02-2025 16:35:37

*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
TYPHOID IGG& IGM				
TYPHOID IgG	Negative		NEGATIVE	
TYPHOID IGM	Negative		NEGATIVE	



CHARAK

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Print.Date/Time: 26-02-2025 16:35:39

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Lab No : 10132131	Sample Collected ON : 26/Feb/2025 02:03PM
Referred By : Dr.RAJIV KHANNA**	Sample Received ON : 26/Feb/2025 02:17PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 02:57PM
Doctor Advice : TYPHOID IGG& IGM,CRP (Quantitative),CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	14.2	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.40	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	43.7	%	36 - 45	Pulse height detection
MCV	98.4	fL	80 - 96	calculated
MCH	32.0	pg	27 - 33	Calculated
MCHC	32.5	g/dL	30 - 36	Calculated
RDW	13	%	11 - 15	RBC histogram derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	15300	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	77	%	40 - 75	Flowcytometry
LYMPHOCYTES	14	%	25 - 45	Flowcytometry
EOSINOPHIL	6	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	210,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	210000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	11,781	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,142	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	918	/cmm	20-500	Calculated
Absolute Monocytes Count	459	/cmm	200-1000	Calculated
Mentzer Index	22			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. WBCs show neutrophilic leucocytosis. Platelets are adequate. No parasite seen.

*** End Of Report ***



[Checked By]



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