

Patient Name : Mr. AMARNATH SAHU	Visit No : CHA250038200
Age/Gender : 65 Y/M	Registration ON : 03/Mar/2025 01:23PM
Lab No : 10135495	Sample Collected ON : 03/Mar/2025 01:24PM
Referred By : Dr. ROHAN BAJPAI	Sample Received ON : 03/Mar/2025 01:30PM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 03/Mar/2025 02:26PM
Doctor Advice : SGPT, CREATININE, CRP (Quantitative), CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Erythrocyte Sedimentation Rate ESR	16.00		0 - 20	Westergreen



CHARAK

[Checked By]

Print.Date/Time: 03-03-2025 16:50:25

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DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Aditi D Agarwal
DR. ADITI D AGARWAL
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Lab No : 10135495	Sample Collected ON : 03/Mar/2025 01:24PM
Referred By : Dr. ROHAN BAJPAI	Sample Received ON : 03/Mar/2025 01:32PM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 03/Mar/2025 04:14PM
Doctor Advice : SGPT, CREATININE, CRP (Quantitative), CBC+ESR	



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

CRP-QUANTITATIVE TEST	1.8	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

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Age/Gender : 65 Y/M	Registration ON : 03/Mar/2025 01: 23PM
Lab No : 10135495	Sample Collected ON : 03/Mar/2025 01: 24PM
Referred By : Dr. ROHAN BAJPAI	Sample Received ON : 03/Mar/2025 01: 30PM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 03/Mar/2025 02: 26PM
Doctor Advice : SGPT, CREATININE, CRP (Quantitative), CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Hb	13.2	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.80	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	41.0	%	36 - 45	Pulse height detection
MCV	107.3	fL	80 - 96	calculated
MCH	34.6	pg	27 - 33	Calculated
MCHC	32.2	g/dL	30 - 36	Calculated
RDW	16	%	11 - 15	RBC histogram derivation
RETIC	0.7 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	6920	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	87	%	40 - 75	Flowcytometry
LYMPHOCYTE	9	%	20-40	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	104,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	105000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	28			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic with macrocytes. WBCs show neutrophilia. Platelets are reduced. No immature cells or parasite seen.



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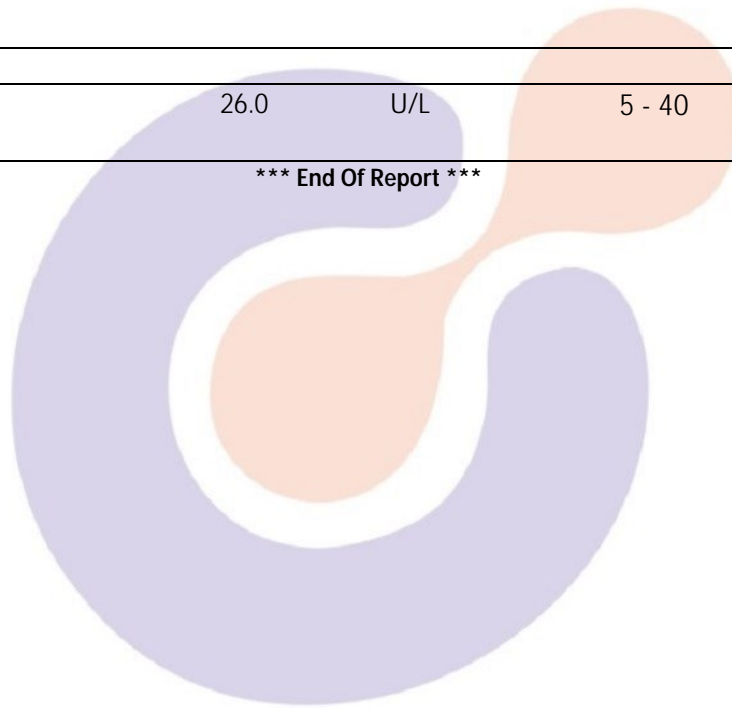
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Referred By : Dr. ROHAN BAJPAI	Sample Received ON : 03/Mar/2025 01: 32PM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 03/Mar/2025 02: 38PM
Doctor Advice : SGPT, CREATININE, CRP (Quantitative), CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
SERUM CREATININE				
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
SGPT				
SGPT	26.0	U/L	5 - 40	UV without P5P

*** End Of Report ***



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Sharma

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