

Patient Name : Ms.KAUSHAKI RASTOGI	Visit No : CHA250034765
Age/Gender : 21 Y/F	Registration ON : 26/Feb/2025 12: 53PM
Lab No : 10132061	Sample Collected ON : 26/Feb/2025 12: 55PM
Referred By : Dr.SGPGI	Sample Received ON : 26/Feb/2025 01: 13PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 04: 01PM
Doctor Advice : CREATININE,CRP (Quantitative),SGPT,SGOT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CRP-QUANTITATIVE				
CRP-QUANTITATIVE TEST	35.1	MG/L	0.1 - 6	

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 16:35:21

*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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Referred By : Dr.SGPGI	Sample Received ON : 26/Feb/2025 01: 10PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 01: 45PM
Doctor Advice : CREATININE,CRP (Quantitative),SGPT,SGOT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	10.4	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.90	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	34.3	%	36 - 45	Pulse hieght detection
MCV	88.9	fL	80 - 96	calculated
MCH	26.9	pg	27 - 33	Calculated
MCHC	30.3	g/dL	30 - 36	Calculated
RDW	14.4	%	11 - 15	RBC histogram derivation
RETIC	0.9 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	9500	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	71	%	40 - 75	Flowcytometry
LYMPHOCYTES	23	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	5	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	278,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	278000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	6,745	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,185	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	95	/cmm	20-500	Calculated
Absolute Monocytes Count	475	/cmm	200-1000	Calculated
Mentzer Index	23			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. Platelets are adequate. No immature cells or parasite seen.



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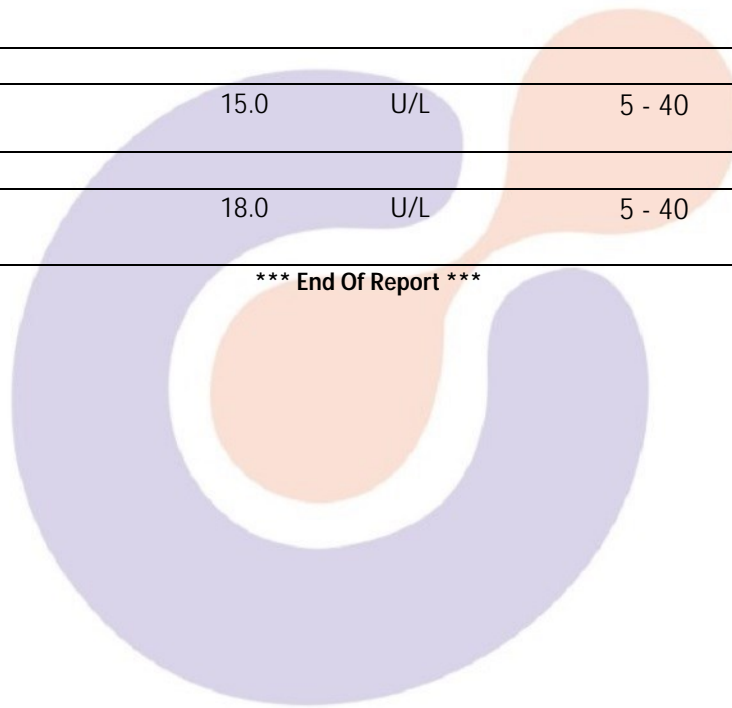
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Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 01: 40PM
Doctor Advice : CREATININE,CRP (Quantitative),SGPT,SGOT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
SERUM CREATININE				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
SGPT				
SGPT	15.0	U/L	5 - 40	UV without P5P
SGOT				
SGOT	18.0	U/L	5 - 40	UV without P5P

*** End Of Report ***



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