

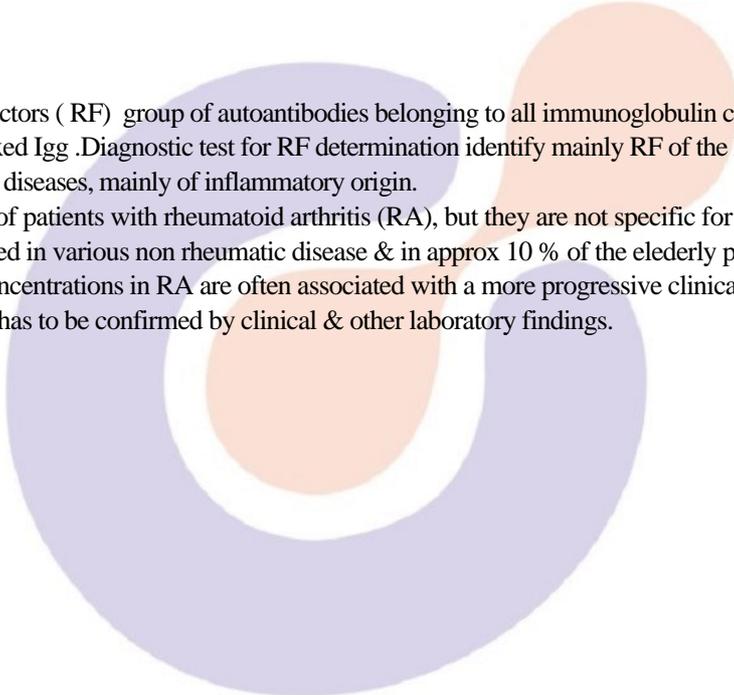
Patient Name : Ms.NISHA	Visit No : CHA250046025
Age/Gender : 32 Y/F	Registration ON : 15/Mar/2025 06: 23PM
<b>Lab No : 10143320</b>	Sample Collected ON : 15/Mar/2025 06: 25PM
Referred By : Dr.SATYA PRAKASH	Sample Received ON : 15/Mar/2025 06: 46PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 15/Mar/2025 07: 42PM
Doctor Advice : URIC ACID,RF FACTOR,CRP (Quantitative),WIDAL,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RF FACTOR</b>				
RHEUMATOID FACTOR	6.00	IU/ml	0 - 14	

**SUMMARY :** Rheumatoid factors ( RF) group of autoantibodies belonging to all immunoglobulin classes directed against the FC fragment of altered or complexed Igg .Diagnostic test for RF determination identify mainly RF of the IgM class which are detectable in several rheumatic diseases, mainly of inflammatory origin.

RF occur in approx 70 -80 % of patients with rheumatoid arthritis (RA), but they are not specific for RA as elevated concentrations are also observed in various non rheumatic disease & in approx 10 % of the elderley population without clinical symptoms of RA. High RF concentrations in RA are often associated with a more progressive clinical course of the disease .However,a positive RF value has to be confirmed by clinical & other laboratory findings.



**CHARAK**

[Checked By]

Print.Date/Time: 16-03-2025 09:51:46

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



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADABKHAN  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

Patient Name : Ms.NISHA	Visit No : CHA250046025
Age/Gender : 32 Y/F	Registration ON : 15/Mar/2025 06: 23PM
<b>Lab No : 10143320</b>	Sample Collected ON : 15/Mar/2025 06: 25PM
Referred By : Dr.SATYA PRAKASH	Sample Received ON : 15/Mar/2025 06: 46PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 15/Mar/2025 08: 12PM
Doctor Advice : URIC ACID,RF FACTOR,CRP (Quantitative),WIDAL,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CRP-QUANTITATIVE</b>				

CRP-QUANTITATIVE TEST	1.9	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

<b>URIC ACID</b>				
<b>Sample Type : SERUM</b>				
SERUM URIC ACID	4	mg/dL	2.40 - 5.70	Uricase,Colorimetric

[Checked By]

Print.Date/Time: 16-03-2025 09:51:48

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



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADABKHAN  
PATHOLOGIST

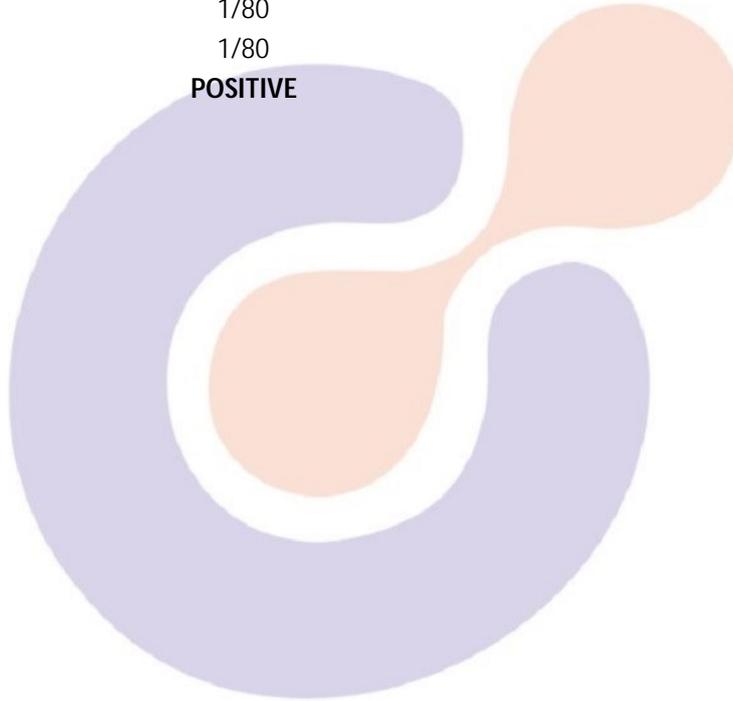
Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

Patient Name : Ms.NISHA	Visit No : CHA250046025
Age/Gender : 32 Y/F	Registration ON : 15/Mar/2025 06: 23PM
<b>Lab No : 10143320</b>	Sample Collected ON : 15/Mar/2025 06: 25PM
Referred By : Dr.SATYA PRAKASH	Sample Received ON : 15/Mar/2025 06: 46PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 16/Mar/2025 09: 16AM
Doctor Advice : URIC ACID,RF FACTOR,CRP (Quantitative),WIDAL,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>WIDAL</b>				
Sample Type : SERUM				

SALMONELLA TYPHI O	1/80
SALMONELLA TYPHI H	1/80
NOTE:	<b>POSITIVE</b>



**CHARAK**

[Checked By]

Print.Date/Time: 16-03-2025 09:51:50

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



*Sharma*

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

Patient Name : Ms.NISHA	Visit No : CHA250046025
Age/Gender : 32 Y/F	Registration ON : 15/Mar/2025 06: 23PM
<b>Lab No : 10143320</b>	Sample Collected ON : 15/Mar/2025 06: 25PM
Referred By : Dr.SATYA PRAKASH	Sample Received ON : 15/Mar/2025 06: 43PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 15/Mar/2025 07: 34PM
Doctor Advice : URIC ACID,RF FACTOR,CRP (Quantitative),WIDAL,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	11.4	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.20	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	37.0	%	36 - 45	Pulse hieght detection
MCV	87.5	fL	80 - 96	calculated
MCH	27.0	pg	27 - 33	Calculated
MCHC	30.8	g/dL	30 - 36	Calculated
RDW	14.8	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8690	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	63	%	40 - 75	Flowcytometry
LYMPHOCYTES	30	%	25 - 45	Flowcytometry
EOSINOPHIL	4	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	220,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	220000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	5,475	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,607	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	348	/cmm	20-500	Calculated
Absolute Monocytes Count	261	/cmm	200-1000	Calculated
Mentzer Index	21			
Peripheral Blood Picture	:			

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

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



[Checked By]



MC-2491

Print.Date/Time: 16-03-2025 09:51:54

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

DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADABKHAN  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)