

Patient Name : Ms.JAYATUN NISHA	Visit No : CHA250045709
Age/Gender : 59 Y/F	Registration ON : 15/Mar/2025 11:33AM
Lab No : 10143004	Sample Collected ON : 15/Mar/2025 11:37AM
Referred By : Dr.KRISHNA KUMAR MITRA (CGHS)	Sample Received ON : 15/Mar/2025 12:01PM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 15/Mar/2025 01:03PM
Doctor Advice : 25 OH vit. D,ANTI CCP TITRE,CRP (Quantitative),URIC ACID,RF FACTOR,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Erythrocyte Sedimentation Rate ESR	18.00		0 - 20	Westergreen



CHARAK

[Checked By]

Print.Date/Time: 15-03-2025 13:50:20

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

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

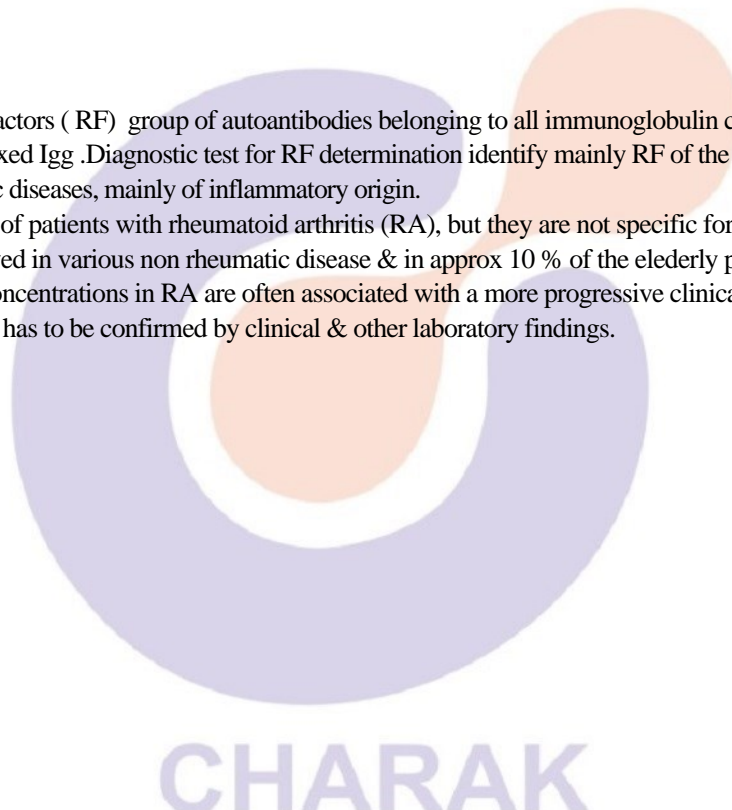
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Test Name	Result	Unit	Bio. Ref. Range	Method
RF FACTOR				
RHEUMATOID FACTOR	6.90	IU/ml	0 - 14	

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 elderly 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.



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Aditi D Agarwal
DR. ADITI D AGARWAL
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Test Name	Result	Unit	Bio. Ref. Range	Method
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CRP-QUANTITATIVE

CRP-QUANTITATIVE TEST	7.4	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

URIC ACID

Sample Type : SERUM

SERUM URIC ACID	5.6	mg/dL	2.40 - 5.70	Uricase,Colorimetric
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ANTI CCP TITRE

Anti CCP TITRE	8.00	U/ML	7 - 17	
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25 OH vit. D

25 Hydroxy Vitamin D 11.21 ng/ml ECLIA

Deficiency < 10
Insufficiency 10 - 30
Sufficiency 30 - 100
Toxicity > 100

DONE BY: ELECTROCHEMILUMINESCENCE IMMUNOASSAY(Cobas e 411,Unicel DxI600,vitros ECI)



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CBC+ESR (COMPLETE BLOOD COUNT)				
Hb	10.9	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.50	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	35.8	%	36 - 45	Pulse hieght detection
MCV	79.9	fL	80 - 96	calculated
MCH	24.3	pg	27 - 33	Calculated
MCHC	30.4	g/dL	30 - 36	Calculated
RDW	13.6	%	11 - 15	RBC histogram derivation
RETIC	0.6 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	9660	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	53	%	40 - 75	Flowcytometry
LYMPHOCYTE	39	%	20-40	Flowcytometry
EOSINOPHIL	4	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	287,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	287000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	18			
Peripheral Blood Picture	:			

Red blood cells are microcytic hypochromic. Platelets are adequate. No immature cells or parasite seen.

*** End Of Report ***



[Checked By]



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