

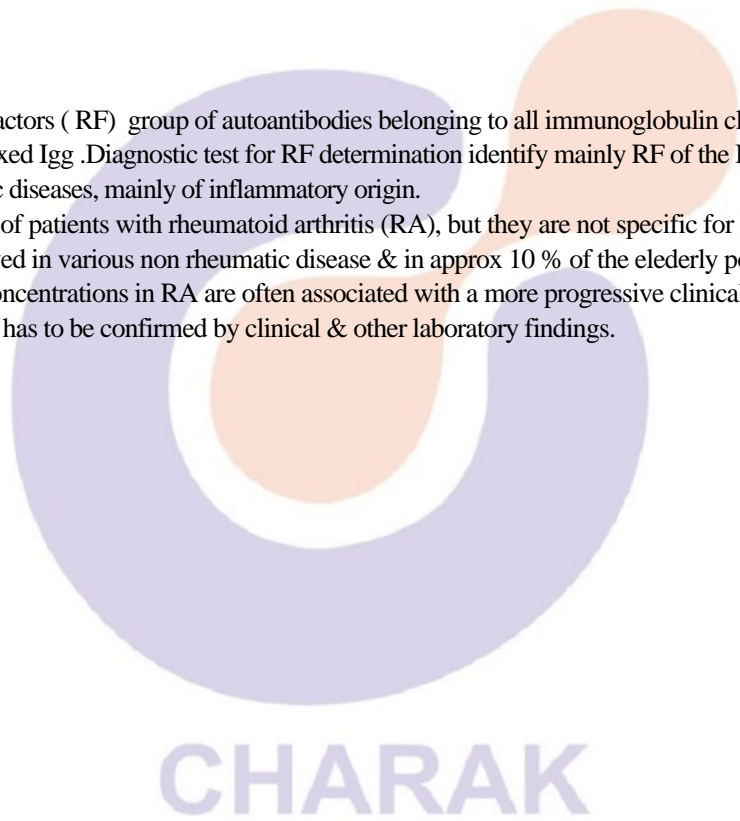
Patient Name : Mr.SULTAN	Visit No : CHA250041502
Age/Gender : 30 Y/M	Registration ON : 07/Mar/2025 11:36PM
Lab No : 10138797	Sample Collected ON : 07/Mar/2025 11:39PM
Referred By : Dr.ATUL CHAND RASTOGI	Sample Received ON : 07/Mar/2025 11:42PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 08/Mar/2025 09:48AM
Doctor Advice : RANDOM,ASO Titre,URIC ACID,ANTI CCP TITRE,RF FACTOR,CBC (WHOLE BLOOD),WIDAL	



Test Name	Result	Unit	Bio. Ref. Range	Method
RF FACTOR				
RHEUMATOID FACTOR	5.70	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.



CHARAK

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Print.Date/Time: 08-03-2025 10:56:13

*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
ASO Titre				
ANTI STREPTOLYSIN-O (ASO) TEST	27.00	IU/ml	< 200	Turbidimetry

(Method:particle enhanced immunoturbidmetric test)

SUMMARY: Antistreptolysins (ASL) are specific antibodies to extracellular products of streptococcus pyogenes among which antistreptolysin O (ASO) is the one most used for clinical laboratory evaluation [1,2]. Antistreptolysin O reaction provides useful information for diagnosis & monitoring of human streptococcal infections such as in tonsillitis, otitis, erysipelas, scarlet fever as well as associated diseases like rheumatic fever or glomerulonephritis [3]. Antibodies against streptolysin O can be detected 1-3 weeks after infection with maximum levels reached at 3-6 weeks [1].

URIC ACID				
Sample Type : SERUM				
SERUM URIC ACID	5.1	mg/dL	2.40 - 5.70	Uricase, Colorimetric
ANTI CCP TITRE				
Anti CCP TITRE	8.00	U/ML	7 - 17	
WIDAL				
Sample Type : SERUM				

SALMONELLA TYPHI O	1/80
SALMONELLA TYPHI H	1/80
NOTE:	POSITIVE

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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	16.7	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	49.4	%	36 - 45	Pulse hieght detection
MCV	87.4	fL	80 - 96	calculated
MCH	29.6	pg	27 - 33	Calculated
MCHC	33.8	g/dL	30 - 36	Calculated
RDW	13.7	%	11 - 15	RBC histogram derivation
RETIC	0.7 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	6270	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	62	%	40 - 75	Flowcytometry
LYMPHOCYTES	31	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	100,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	1,00,000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	3,887	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,944	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	188	/cmm	20-500	Calculated
Absolute Monocytes Count	251	/cmm	200-1000	Calculated
Mentzer Index	16			
Peripheral Blood Picture	:			

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



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Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	90.3	mg/dl	70 - 170	Hexokinase

*** End Of Report ***



CHARAK



MC-2491

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