

Patient Name : Mr.NAVED ALI	Visit No : CHA250038961
Age/Gender : 17 Y/M	Registration ON : 04/Mar/2025 01: 18PM
Lab No : 10136256	Sample Collected ON : 04/Mar/2025 01: 20PM
Referred By : Dr.MOHD RIZWANUL HAQUE	Sample Received ON : 04/Mar/2025 01: 38PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 04/Mar/2025 02: 50PM
Doctor Advice : SERUM IGE,NA+K+,LFT,BUN,CREATININE,ESR,CBC (WHOLE BLOOD),DIGITAL 1,CHEST PA	



Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	9.00		0 - 15	Westergreen

Note:

1. Test conducted on EDTA whole blood at 37°C.
2. ESR readings are auto- corrected with respect to Hematocrit (PCV) values.
3. It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever. It is also increased in multiple myeloma, hypothyroidism.

BLOOD UREA NITROGEN				
Blood Urea Nitrogen (BUN)	12.48	mg/dL	7-21	calculated

SERUM IGE				
SERUM IGE	426		0.10 - 100	CLIA

Age group Value (IU/ml)

Neonates	0.1 - 1.5
Infants in first year of life	0.1 - 15.0
Children aged 1-5 Years	0.1 - 60.0
Children aged 6-9 Years	0.1 - 90.0
Children aged 10-15 Years	0.1 - 200.0
Adults	0.1 - 100.0



[Checked By]

Print.Date/Time: 04-03-2025 15:35:07

*Patient Identity Has Not Been Verified. Not For Medicolegal

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

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Referred By : Dr.MOHD RIZWANUL HAQUE	Sample Received ON : 04/Mar/2025 01:30PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 04/Mar/2025 02:50PM
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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	11.9	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.80	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	40.5	%	36 - 45	Pulse height detection
MCV	69.8	fL	80 - 96	calculated
MCH	20.5	pg	27 - 33	Calculated
MCHC	29.4	g/dL	30 - 36	Calculated
RDW	17	%	11 - 15	RBC histogram derivation
RETIC	0.7 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	7000	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	63	%	40 - 75	Flowcytometry
LYMPHOCYTES	32	%	25 - 45	Flowcytometry
EOSINOPHIL	2	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	297,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	297000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	4,410	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,240	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	140	/cmm	20-500	Calculated
Absolute Monocytes Count	210	/cmm	200-1000	Calculated
Mentzer Index	12			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic with microcytic hypochromic, anisocytosis. Platelets are adequate. No immature cells or parasite seen.



[Checked By]



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NA+K+				
SODIUM Serum	136.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.7	MEq/L	3.5 - 5.5	ISE Direct
SERUM CREATININE				
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.40	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.20	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.20	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	116.00	U/L	55 - 149	PNPP, AMP Buffer
SGPT	19.1	U/L	5 - 40	UV without P5P
SGOT	26.8	U/L	5 - 40	UV without P5P

*** End Of Report ***

CHARAK



[Checked By]



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DR. NISHANT SHARMA
PATHOLOGIST

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Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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SKIAGRAM CHEST PA VIEW

- Both lung fields are clear.
- Bilateral hilar shadows are normal.
- Cardiac shadow is within normal limits.
- Both CP angles are clear.
- Soft tissue and body cage are seen normally.
- Both domes of diaphragm are sharply defined.

OPINION

- **NO ACTIVE LUNG PARENCHYMAL LESION IS DISCERNIBLE.**

SKIAGRAM PNS OM VIEW

- Bilateral maxillary sinuses are hazy - sinusitis.
- Ethmoid gallery is seen normally.
- Nasal septum is in midline.
- Frontal sinuses are seen normally.

Clinical correlation is necessary.

[DR. RAJESH KUMAR SHARMA, MD]

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