

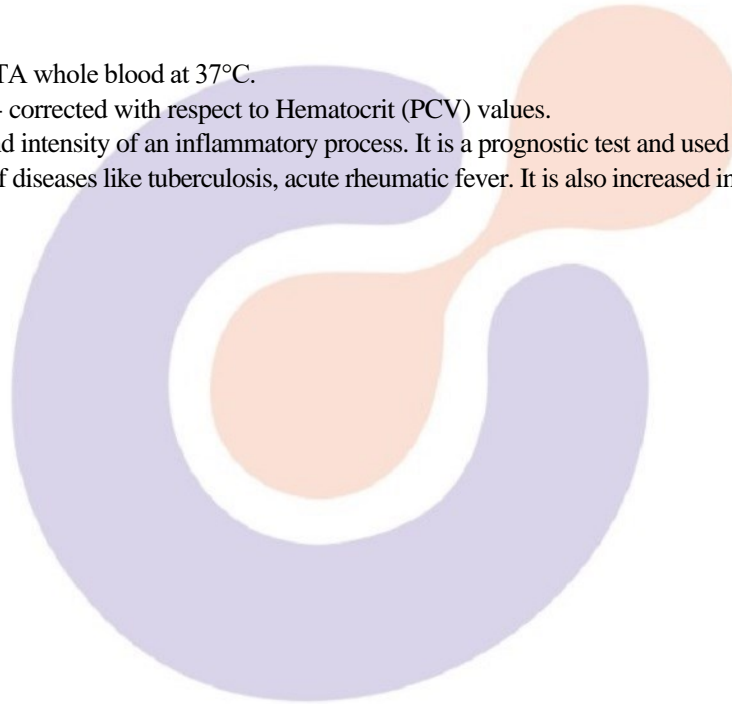
Patient Name : Mr.SATAN KUMAR	Visit No : CHA250044743
Age/Gender : 24 Y/M	Registration ON : 12/Mar/2025 03: 33PM
<b>Lab No : 10142038</b>	Sample Collected ON : 12/Mar/2025 03: 35PM
Referred By : Dr.KGMU	Sample Received ON : 12/Mar/2025 03: 58PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 12/Mar/2025 05: 32PM
Doctor Advice : ESR,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	10.00		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.



**CHARAK**

[Checked By]

Print.Date/Time: 12-03-2025 18:13:49

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



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADABKHAN  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	15.4	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.80	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	48.9	%	36 - 45	Pulse hieght detection
MCV	83.7	fL	80 - 96	calculated
MCH	26.4	pg	27 - 33	Calculated
MCHC	31.5	g/dL	30 - 36	Calculated
RDW	15	%	11 - 15	RBC histogram derivation
RETIC	1.2 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	12630	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	87	%	40 - 75	Flowcytometry
LYMPHOCYTES	8	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	140,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	150000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	10,988	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,010	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	126	/cmm	20-500	Calculated
Absolute Monocytes Count	505	/cmm	200-1000	Calculated
Mentzer Index	14			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic.WBCs show neutrophilic leucocytosis.Platelets are just adequate. No parasite seen.

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



[Checked By]



*Shadab Khan*