

Patient Name : Mr.VISHESH KUMAR SINGH	Visit No : CHA250042650
Age/Gender : 17 Y/M	Registration ON : 09/Mar/2025 07:57PM
Lab No : 10139945	Sample Collected ON : 09/Mar/2025 07:59PM
Referred By : Dr.SGPGI	Sample Received ON : 09/Mar/2025 08:04PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 09/Mar/2025 08:29PM
Doctor Advice : CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	11.3	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.20	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	36.2	%	36 - 45	Pulse hieght detection
MCV	86.6	fL	80 - 96	calculated
MCH	27.0	pg	27 - 33	Calculated
MCHC	31.2	g/dL	30 - 36	Calculated
RDW	14.1	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	16450	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	76	%	40 - 75	Flowcytometry
LYMPHOCYTES	14	%	25 - 45	Flowcytometry
EOSINOPHIL	6	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	1,166,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	1166000	/cmm	150000 - 450000	Microscopy .
NOTE – Findings checked twice. Please correlate clinically.				
Absolute Neutrophils Count	12,502	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,303	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	987	/cmm	20-500	Calculated
Absolute Monocytes Count	658	/cmm	200-1000	Calculated
Mentzer Index	21			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. WBCs show neutrophilic leucocytosis with eosinophilia. Platelets are markedly increased. No parasite seen.

*** End Of Report ***



[Checked By]



Signature