

Patient Name : Mr.LAL JI	Visit No : CHA250045044
Age/Gender : 32 Y/M	Registration ON : 13/Mar/2025 10:16AM
Lab No : 10142339	Sample Collected ON : 13/Mar/2025 10:18AM
Referred By : Dr.MANISH TANDON	Sample Received ON : 13/Mar/2025 11:16AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 11:49AM
Doctor Advice : CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	9.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	2.90	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	28.0	%	36 - 45	Pulse hieght detection
MCV	95.2	fL	80 - 96	calculated
MCH	30.6	pg	27 - 33	Calculated
MCHC	32.1	g/dL	30 - 36	Calculated
RDW	15.9	%	11 - 15	RBC histogram derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	9590	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	62	%	40 - 75	Flowcytometry
LYMPHOCYTES	26	%	25 - 45	Flowcytometry
EOSINOPHIL	8	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	217,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	217000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	5,946	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,493	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	767	/cmm	20-500	Calculated
Absolute Monocytes Count	384	/cmm	200-1000	Calculated
Mentzer Index	33			
Peripheral Blood Picture	:			

Red blood cells show cytopenia++ with normocytic normochromic with anisocytosis+. Platelets are adequate. No immature cells or parasite seen.

*** End Of Report ***



[Checked By]



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