

Patient Name : Mr. ZAHEER AHMAD	Visit No : CHA250034760
Age/Gender : 65 Y 4 M 25 D/M	Registration ON : 26/Feb/2025 12: 47PM
Lab No : 10132056	Sample Collected ON : 26/Feb/2025 12: 50PM
Referred By : Dr. MANISH TANDON	Sample Received ON : 26/Feb/2025 01: 02PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 01: 45PM
Doctor Advice : CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	12.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.80	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	38.3	%	36 - 45	Pulse hieght detection
MCV	99.7	fL	80 - 96	calculated
MCH	31.3	pg	27 - 33	Calculated
MCHC	31.3	g/dL	30 - 36	Calculated
RDW	15.1	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	4680	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	86	%	40 - 75	Flowcytometry
LYMPHOCYTES	9	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	34,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	40000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	4,025	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	421	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	47	/cmm	20-500	Calculated
Absolute Monocytes Count	187	/cmm	200-1000	Calculated
Mentzer Index	26			
Peripheral Blood Picture	:			

Red blood cells are macrocytes with anisocytosis+. WBCs show neutrophilia. Platelets are reduced. No immature cells or parasite seen.

*** End Of Report ***



[Checked By]



Sham

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