

Patient Name : Mr. SANDEEP AGARWAL	Visit No : CHA250044246
Age/Gender : 46 Y/M	Registration ON : 11/Mar/2025 09: 13PM
Lab No : 10141541	Sample Collected ON : 11/Mar/2025 09: 14PM
Referred By : Dr. ATUL CHAND RASTOGI	Sample Received ON : 11/Mar/2025 10: 20PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 12/Mar/2025 10: 10AM
Doctor Advice : CHEST PA, HB ELECTROPHORESIS (HPLC), CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	5.8	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.10	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	23.8	%	36 - 45	Pulse hieght detection
MCV	58.6	fL	80 - 96	calculated
MCH	14.3	pg	27 - 33	Calculated
MCHC	24.4	g/dL	30 - 36	Calculated
RDW	23.1	%	11 - 15	RBC histogram derivation
RETIC	4.2 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	16920	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	73	%	40 - 75	Flowcytometry
LYMPHOCYTES	21	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	466,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	466000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	12,352	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	3,553	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	508	/cmm	20-500	Calculated
Absolute Monocytes Count	508	/cmm	200-1000	Calculated
Mentzer Index	14			
Peripheral Blood Picture	:			

Red blood cells are microcytic hypochromic with anisocytosis+. WBCs show neutrophilic leucocytosis. Platelets are adequate. No immature cells or parasite seen.

*** End Of Report ***



[Checked By]



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