

Patient Name : Ms. ZAHEEN FATIMA	Visit No : CHA250043444
Age/Gender : 45 Y/F	Registration ON : 10/Mar/2025 08: 14PM
Lab No : 10140739	Sample Collected ON : 10/Mar/2025 08: 16PM
Referred By : Dr. ALIM HUSAIN	Sample Received ON : 10/Mar/2025 10: 20PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 10: 35AM
Doctor Advice : CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	10.2	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.90	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	32.5	%	36 - 45	Pulse hieght detection
MCV	84.0	fL	80 - 96	calculated
MCH	26.4	pg	27 - 33	Calculated
MCHC	31.4	g/dL	30 - 36	Calculated
RDW	17.9	%	11 - 15	RBC histogram derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	11800	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	70	%	40 - 75	Flowcytometry
LYMPHOCYTES	25	%	25 - 45	Flowcytometry
EOSINOPHIL	2	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	71,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	85000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	8,260	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,950	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	236	/cmm	20-500	Calculated
Absolute Monocytes Count	354	/cmm	200-1000	Calculated
Mentzer Index	22			
Peripheral Blood Picture	:			

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

*** End Of Report ***



[Checked By]



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PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)