

Patient Name : Ms.SADHANA DEVI	Visit No : CHA250046819
Age/Gender : 53 Y/F	Registration ON : 17/Mar/2025 10:37AM
<b>Lab No : 10144114</b>	Sample Collected ON : 17/Mar/2025 10:40AM
Referred By : Dr.KGMU	Sample Received ON : 17/Mar/2025 10:49AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 17/Mar/2025 12:15PM
Doctor Advice : CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	9.6	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	2.90	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	29.3	%	36 - 45	Pulse height detection
MCV	102.1	fL	80 - 96	calculated
MCH	33.4	pg	27 - 33	Calculated
MCHC	32.8	g/dL	30 - 36	Calculated
RDW	23.8	%	11 - 15	RBC histogram derivation
RETIC	1.6 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	3190	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	57	%	40 - 75	Flowcytometry
LYMPHOCYTES	33	%	25 - 45	Flowcytometry
EOSINOPHIL	2	%	1 - 6	Flowcytometry
MONOCYTE	8	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	141,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	150000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	1,818	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,053	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	64	/cmm	20-500	Calculated
Absolute Monocytes Count	255	/cmm	200-1000	Calculated
Mentzer Index	35			
Peripheral Blood Picture	:			

Red blood cells show cytopenia++, macrocytes with microcytic hypochromic. Platelets are adequate. No parasite seen.

\*\*\* End Of Report \*\*\*



[Checked By]



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