

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist			(Pathology)	
NAME	: Mr. AJIT BHALLA				
AGE/ GENDER	: 62 YRS/MALE		PATIENT ID	: 1750777	
COLLECTED BY	:		REG. NO./LAB NO.	: 012502090009	
REFERRED BY :		REGISTRATION DATE		: 09/Feb/2025 09:32 AM	
BARCODE NO.	: 01525188		COLLECTION DATE	:09/Feb/202509:36AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 09/Feb/2025 10:57AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB/	ALA CAN'I'T			
Test Name		Value	Unit	Biological Reference interva	
		HAEM	ATOLOGY		
	COMP	PLETE BLO	OOD COUNT (CBC)		
RED BLOOD CELLS	S (RBCS) COUNT AND INDICES				
HAEMOGLOBIN (H	B)	11.7 ^L	gm/dL	12.0 - 17.0	
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		4.28	Millions/	/cmm 3.50 - 5.00	
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		35.2 ^L	%	40.0 - 54.0	
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzer		82.4	fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		27.4	pg	27.0 - 34.0	
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		33.3	g/dL	32.0 - 36.0	
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		15.4	%	11.00 - 16.00	
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		47.5	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		19.25	RATIO	BETA THALASSEMIA TRAIT 13.0 IRON DEFICIENCY ANEMIA >13.0	
GREEN & KING INDEX by calculated		29.72	RATIO	BETA THALASSEMIA TRAIT 65.0 IRON DEFICIENCY ANEMIA 65.0	
WHITE BLOOD CE	LLS (WBCS)				
TOTAL LEUCOCYTE COUNT (TLC) by flow cytometry by sf cube & microscopy		8900	/cmm	4000 - 11000	
NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER		NIL		0.00 - 20.00	
NUCLEATED RED BLOOD CELLS (nRBCS) % by calculated by automated hematology analyzer		NIL	%	< 10 %	
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NRBCS) %			%		





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: Mr. AJIT BHALLA

NAME





Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist MD (Pathology) CEO & Consultant Pathologist

Test Name	Value	Unit	Biological Reference interval
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Test Name	Value	Unit	Biological Reference interval
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	73 ^H	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	18 ^L	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	8	%	2 - 12
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by flow cytometry by sf cube & microscopy	6497	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1602	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	89	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	712	/cmm	80 - 880
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	393000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by hydro dynamic focusing, electrical impedence	0.42 ^H	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	11	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by hydro dynamic focusing, electrical impedence	128000 ^H	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by hydro dynamic focusing, electrical impedence	32.7	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16.1	%	15.0 - 17.0



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

*** End Of Report *

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