



<b>Dr. Vinay Chopra</b> MD (Pathology & Micro Chairman & Consultant		obiology)		(Pathology)
NAME	: Mr. SATPAL			
AGE/ GENDER	: 83 YRS/MALE		PATIENT ID	: 1810633
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012503290015
<b>REFERRED BY</b>	:		<b>REGISTRATION DATE</b>	: 29/Mar/2025 09:24 AM
BARCODE NO.	: 01527961		COLLECTION DATE	: 29/Mar/2025 09:35AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 29/Mar/2025 10:28AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBA	ALA CANTI		
Test Name		Value	Unit	<b>Biological Reference interval</b>
		HAEMA	ATOLOGY	
	COMP	LETE BLO	DOD COUNT (CBC)	
RED BLOOD CEL	LS (RBCS) COUNT AND INDICES	5		
HAEMOGLOBIN (H	(B)	6.8 <sup>L</sup>	gm/dL	12.0 - 17.0
by CALORIMETRIC RED BLOOD CELL	(RBC) COUNT	2.47 <sup>L</sup>	Millions	s/cmm 3.50 - 5.00
by HYDRO DYNAMIC F	OCUSING, ELECTRICAL IMPEDENCE			
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		21.3 <sup>L</sup>	%	40.0 - 54.0
MEAN CORPUSCULAR VOLUME (MCV)		86.3	fL	80.0 - 100.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HAEMOGLOBIN (MCH)		27.4	pg	27.0 - 34.0
by CALCULATED BY A	UTOMATED HEMATOLOGY ANALYZER	_		
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		<sup>C)</sup> 31.7 <sup>L</sup>	g/dL	32.0 - 36.0
	BUTION WIDTH (RDW-CV)	18.2 <sup>H</sup>	%	11.00 - 16.00
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD)		57.9 <sup>H</sup>	fL	35.0 - 56.0
by CALCULATED BY A	UTOMATED HEMATOLOGY ANALYZER			
MENTZERS INDEX by CALCULATED		34.94	RATIO	BETA THALASSEMIA TRAIT: 13.0
				IRON DEFICIENCY ANEMIA:
ODEEN 0 KDIG D	DEV	100.04	DATE	>13.0
GREEN & KING INDEX by CALCULATED		199.34	RATIO	BETA THALASSEMIA TRAIT: <= 74.1
				IRON DEFICIENCY ANEMIA:
				>= 74.1
WHITE BLOOD C			· · · · ·	4000 11000
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		2270 <sup>L</sup>	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS)		NIL		0.00 - 20.00
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) %		NIL	%	< 10 %
		1,112	/0	





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.







	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist		
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by CALCULATED BY	AUTOMATED HEMATOLOGY ANAL	LYZER			
<u>DIFFERENTIAL L</u>	<u>EUCOCYTE COUNT (DLC</u>	$\mathbf{C}$			
NEUTROPHILS		56	%	50 - 70	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		39	%	20 - 40	
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		39	70	20 - 40	
EOSINOPHILS		1	%	1 - 6	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		4			
	MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		%	2 - 12	
BASOPHILS		0	%	0 - 1	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
ABSOLUTE LEUK	XOCYTES (WBC) COUNT				
ABSOLUTE NEUTROPHIL COUNT		1271 <sup>L</sup>	/cmm	2000 - 7500	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		885	100000	800 4000	
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		883	/cmm	800 - 4900	
ABSOLUTE EOSINOPHIL COUNT		23 <sup>L</sup>	/cmm	40 - 440	
	by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			22. 222	
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		91	/cmm	80 - 880	
	ABSOLUTE BASOPHIL COUNT		/cmm	0 - 110	
	Y BY SF CUBE & MICROSCOPY				
<u>PLATELETS AND</u>	OTHER PLATELET PRED	<u>ICTIVE MARKERS.</u>			
PLATELET COUN		56000 <sup>L</sup>	/cmm	150000 - 450000	
•	by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		%	0.10 - 0.36	
	PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		70	0.10 - 0.50	
MEAN PLATELET VOLUME (MPV)		12	fL	6.50 - 12.0	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			100000	20000 00000	
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		23000 <sup>L</sup>	/cmm	30000 - 90000	
PLATELET LARGE CELL RATIO (P-LCR)		44.4	%	11.0 - 45.0	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		NCE			
PLATELET DISTRIBUTION WIDTH (PDW)		16.3	%	15.0 - 17.0	





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ADVICE	COCUSING, ELECTRICAL IMPEDENCE	KINDL	Y CORRELATE CLINI	CALLY

RECHECKED

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



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