

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist			Pathology)					
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO.	: Mr. RAJINDER SINGH : 46 YRS/MALE : : : 01517221		PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE	: 1617268 : 012409180062 : 18/Sep/2024 02:17 PM : 18/Sep/2024 02:17PM					
CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, AMB		REPORTING DATE	: 18/Sep/2024 02:35PM					
Test Name		Value	Unit	Biological Reference interval					
HAEMATOLOGY									
COMPLETE BLOOD COUNT (CBC)									
RED BLOOD CELLS (R	BCS) COUNT AND INDICES								
HAEMOGLOBIN (HB) by CALORIMETRIC RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		13.4	gm/dL	12.0 - 17.0					
		4.58	Millions/cr	nm 3.50 - 5.00					
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		42.6	%	40.0 - 54.0					
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		93.1	fL	80.0 - 100.0					
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		29.4	pg	27.0 - 34.0					
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		31.6 ^L	g/dL	32.0 - 36.0					
RED CELL DISTRIBUTION WIDTH (RDW-CV)		15.7	%	11.00 - 16.00					
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		55.4	fL	35.0 - 56.0					
MENTZERS INDEX		20.33	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0					
GREEN & KING INDEX by CALCULATED		32.07	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0					
WHITE BLOOD CELLS	<u>S (WBCS)</u>								
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		10550	/cmm	4000 - 11000					
NUCLEATED RED BLOOD CELLS (nRBCS)		NIL		0.00 - 20.00					
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		NIL	%	< 10 %					
DIFFERENTIAL LEUCOCYTE COUNT (DLC)		50	0/	50.70					
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		58	%	50 - 70					

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Test Name		Value	Unit	Biological Reference interval	
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		35	%	20 - 40	
		2	%	1 - 6	
		5	%	2 - 12	
BASOPHILS		0	%	0 - 1	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
ABSOLUTE LEUKOCYTES (WBC) COUNT					
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		6119	/cmm	2000 - 7500	
ABSOLUTE LYMPHOCYTE COUNT		3692	/cmm	800 - 4900	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		011	,	10, 110	
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		211	/cmm	40 - 440	
ABSOLUTE MONOCYTE COUNT		528	/cmm	80 - 880	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0	100000	0 110	
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0	/cmm	0 - 110	
	HER PLATELET PREDICTIVE MARKE	<u>RS.</u>			
PLATELET COUNT (PLT)		145000 ^L	/cmm	150000 - 450000	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT)		0.22	%	0.10 - 0.36	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE					
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		15 ^H	fL	6.50 - 12.0	
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		91000 ^H	/cmm	30000 - 90000	
PLATELET LARGE CELL RATIO (P-LCR)		62.7 ^H	%	11.0 - 45.0	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW)		16.4	%	15.0 - 17.0	
by HYDRO DYNAMIC	FOCUSING, ELECTRICAL IMPEDENCE				
NUMBER OF COMMON	A MERINAN LEVER MULCH E DI COD				

*** End Of Report ***





NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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