

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	obiology)	Dr. Yugam MD ( CEO & Consultant I	Pathology)	
NAME	: Miss. MAHIMA				
AGE/ GENDER	: 17 YRS/FEMALE	P	ATIENT ID	: 1568368	
COLLECTED BY	:	R	EG. NO./LAB NO.	: 012408020034	
<b>REFERRED BY</b>	:	R	REGISTRATION DATE	: 02/Aug/2024 12:54 PM	
BARCODE NO.	: 01514307		<b>COLLECTION DATE</b>	: 02/Aug/2024 12:56PM	
CLIENT CODE.: KOS DIAGNOSTIC LABCLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBA		REPORTING DATE ALA CANTT		: 02/Aug/2024 01:27PM	
Test Name		Value	Unit	Biological Reference interval	
		HAEMA	TOLOGY		
	COM		OD COUNT (CBC)		
RED BLOOD CELLS (F	RBCS) COUNT AND INDICES		00 000111 (000)		
HAEMOGLOBIN (HB)		8.2 <sup>L</sup>	gm/dL	12.0 - 16.0	
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT		3.64	Millions/cr	nm 3.50 - 5.00	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		27.8 <sup>L</sup>	%	35.0 - 49.0	
MEAN CORPUSCULA		76.5 <sup>L</sup>	fL	80.0 - 100.0	
MEAN CORPUSCULA	AR HAEMOGLOBIN (MCH) AUTOMATED HEMATOLOGY ANALYZER	22.5 <sup>L</sup>	pg	27.0 - 34.0	
MEAN CORPUSCULA	AR HEMOGLOBIN CONC. (MCHC) AUTOMATED HEMATOLOGY ANALYZER	29.4 <sup>L</sup>	g/dL	32.0 - 36.0	
RED CELL DISTRIBUT	TION WIDTH (RDW-CV) AUTOMATED HEMATOLOGY ANALYZER	17.5 <sup>H</sup>	%	11.00 - 16.00	
RED CELL DISTRIBUT	TION WIDTH (RDW-SD)	50	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		21.02	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX by calculated		36.73	RATIO	BETA THALASSEMIA TRAIT: < = 65.0	
WHITE BLOOD CELL	S (WBCS)			IRON DEFICIENCY ANEMIA: > 65.0	
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		11240 <sup>H</sup>	/cmm	4000 - 11000	
NUCLEATED RED BL		NIL		0.00 - 20.00	
NUCLEATED RED BLO	OOD CELLS (nRBCS) % automated hematology analyzer &	NIL	%	< 10 %	
DIFFERENTIAL LEUCOCYTE COUNT (DLC)					



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

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Test Name		Value	Unit	Biological Reference interval
NEUTROPHILS		65	%	50 - 70
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		24	0/	20, 40
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		24	%	20 - 40
EOSINOPHILS		5	%	1 - 6
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			04	2, 12
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		6	%	2 - 12
BASOPHILS		0	%	0 - 1
	SF CUBE & MICROSCOPY			
ABSOLUTE LEUKOCYTES				
ABSOLUTE NEUTROPHIL COUNT		7306	/cmm	2000 - 7500
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT		2698	/cmm	800 - 4900
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		2070		000 1100
ABSOLUTE EOSINOPHIL COUNT		562 <sup>H</sup>	/cmm	40 - 440
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT		674	/cmm	80 - 880
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY				
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0	/cmm	0 - 110
	PLATELET PREDICTIVE MARKER	RS.		
PLATELET COUNT (PLT)		395000	/cmm	150000 - 450000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE				
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		0.52 <sup>H</sup>	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV)		13 <sup>H</sup>	fL	6.50 - 12.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			/ ana	20000 00000
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		192000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR)		48.5 <sup>H</sup>	%	11.0 - 45.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW)		15.8	%	15.0 - 17.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		10.0	/0	15.0 - 17.0
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD				





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

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

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