

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)		(Pathology)			
NAME	: Mrs. SONIA						
AGE/ GENDER	: 44 YRS/FEMALE		PATIENT ID	: 1621456			
COLLECTED BY	:		REG. NO./LAB NO.	: 012409220056			
REFERRED BY	:		REGISTRATION DATE	: 22/Sep/2024 11:45 AM			
BARCODE NO.	: 01517491		COLLECTION DATE	: 22/Sep/2024 11:46AM			
CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, AMB	ALA CANT	REPORTING DATE	: 22/Sep/2024 12:05PM			
—							
Test Name		Value	Unit	Biological Reference interval			
HAEMATOLOGY							
	CON	/IPLETE BL	OOD COUNT (CBC)				
RED BLOOD CELLS (R	RBCS) COUNT AND INDICES						
HAEMOGLOBIN (HB)		11.8 ^L	gm/dL	12.0 - 16.0			
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT		5.51 ^H	Millions/	cmm 3.50 - 5.00			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE							
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		40.2	%	37.0 - 50.0			
MEAN CORPUSCULAR VOLUME (MCV)		73 ^L	fL	80.0 - 100.0			
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HAEMOGLOBIN (MCH)		21.4 ^L	pg	27.0 - 34.0			
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		29.3 ^L	g/dL	32.0 - 36.0			
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER			-				
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		16.1 ^H	%	11.00 - 16.00			
RED CELL DISTRIBUTION WIDTH (RDW-SD)		44.3	fL	35.0 - 56.0			
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MENTZERS INDEX		13.25	RATIO	BETA THALASSEMIA TRAIT: < 13.0			
by CALCULATED				IRON DEFICIENCY ANEMIA: >13.0			
GREEN & KING INDEX by CALCULATED		21.31	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0			
WHITE BLOOD CELLS	S (WBCS)			IKON DEFICIENCE ANEIMIA. > 05.0			
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY NUCLEATED RED BLOOD CELLS (nRBCS)		11130 ^H	/cmm	4000 - 11000			
		NIL		0.00 - 20.00			
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) %		NIL	%	< 10 %			
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC)							
	JUTTE COUNT (DLC)	a a H	%	50 - 70			
NEUTROPHILS by flow cytometry by sf cube & microscopy		83 ^H	70	30 - 70			





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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
LYMPHOCYTES	BY SF CUBE & MICROSCOPY	13 ^L	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0 ^L	%	1 - 6
MONOCYTES	MONOCYTES		%	2 - 12
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS		0	%	0 - 1
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY				
ABSOLUTE LEUKOCYTES (WBC) COUNT		9238 ^H		
	ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT		1447	/cmm	800 - 4900
		0 ^L	/cmm	40 - 440
		445	/cmm	80 - 880
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT		0	/cmm	0 - 110
•	Y BY SF CUBE & MICROSCOPY HER PLATELET PREDICTIVE MARK	EDS		
PLATELET COUNT (P		429000	/cmm	150000 - 450000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		0.45 ^H		
	PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD		10	fL	6.50 - 12.0
		133000 ^H	/cmm	30000 - 90000
		31	%	11.0 - 45.0
		16	%	15.0 - 17.0

*** End Of Report *





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