

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



Dr. Vinay Cho MD (Pathology & N Chairman & Consu	1icrobiology)		(Pathology)
NAME: Mrs. ANSHUAGE/ GENDER: 25 YRS/FEMALECOLLECTED BY: .REFERRED BY: .BARCODE NO.: 01517286CLIENT CODE.: KOS DIAGNOSTIC LABCLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AB	MBALA CANTT	PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1618573 : 012409190053 : 19/Sep/2024 03:43 PM : 19/Sep/2024 04:29PM : 19/Sep/2024 04:39PM
Test Name	Value	Unit	Biological Reference interval
	HAEN	IATOLOGY	
C		OOD COUNT (CBC)	
RED BLOOD CELLS (RBCS) COUNT AND INDICES		× ,	
HAEMOGLOBIN (HB)	12.8	gm/dL	12.0 - 16.0
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT	4.61	Millions/cr	nm 3.50 - 5.00
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV)	40.8	%	37.0 - 50.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF	2		
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzef	88.4 R	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)	27.7	pg	27.0 - 34.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)	31 4 ^L	g/dL	32.0 - 36.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV)	R 13.7	%	11.00 - 16.00
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF	R 6		
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF	45.3 R	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	19.18	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX	26.21	RATIO	BETA THALASSEMIA TRAIT:<= 65.0
by CALCULATED WHITE BLOOD CELLS (WBCS)			IRON DEFICIENCY ANEMIA: > 65.0
TOTAL LEUCOCYTE COUNT (TLC)	6540	/cmm	4000 - 11000
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
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 ANALYZEF DIFFERENTIAL LEUCOCYTE COUNT (DLC)	NIL R	%	< 10 %
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	46 ^L	%	50 - 70



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Dr. Vinay Chopra



Dr. Yugam Chopra

MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mrs. ANSHU AGE/ GENDER : 25 YRS/FEMALE **PATIENT ID** :1618573 **COLLECTED BY** :012409190053 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 19/Sep/2024 03:43 PM **BARCODE NO.** :01517286 **COLLECTION DATE** : 19/Sep/2024 04:29PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :19/Sep/2024 04:39PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** 45^H LYMPHOCYTES % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 1 % 1-6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES % 8 2 - 12 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** 3008 ABSOLUTE NEUTROPHIL COUNT /cmm 2000 - 7500 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 2943 /cmm 800 - 4900 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 40 - 440 65 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 523 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 345000 /cmm 150000 - 450000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) % 0.10 - 0.36 0.38^H by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) fL 6.50 - 12.0 11 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 30000 - 90000 /cmm 114000^H by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 32.9 % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 15.9 % 15.0 - 17.0 PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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Test Name		Value	Unit	Biological Reference interval
	IN	IMUNOPATHOLOG	Y/SEROLOGY	
		C-REACTIVE PROT	EIN (CRP)	
SERUM by NEPHLOMETRY	N (CRP) QUANTITATIVE:	54.84 ^H	mg/L	0.0 - 6.0
INTERPRETATION: 1. C-reactive protein	(CRP) is one of the most sensitiv	ve acute-phase reactants f	or inflammation. bacterial infection	n, inflammation, surgery, or neoplastic

5. Elevated values are consistent with an acute inflammatory process. **NOTE:**

Elevated C-reactive protein (CRP) values are nonspecific and should not be interpreted without a complete clinical history.
 Oral contraceptives may increase CRP levels.

* End Of Report ***





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