



	<b>Dr. Vinay Chop</b> MD (Pathology & Mic Chairman & Consulta	robiology)		(Pathology)
NAME	: Mrs. KIRAN			
AGE/ GENDER	: 42 YRS/FEMALE		PATIENT ID	: 1541417
COLLECTED BY	:		REG. NO./LAB NO.	: 012407070046
<b>REFERRED BY</b>	:		<b>REGISTRATION DATE</b>	: 07/Jul/2024 04:16 PM
BARCODE NO.	: 01512698		<b>COLLECTION DATE</b>	: 07/Jul/2024 04:18PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	: 07/Jul/2024 04:28PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AME	BALA CANT	Γ	
Test Name		Value	Unit	Biological Reference interval
		HAEN	<b>MATOLOGY</b>	
	COM		OOD COUNT (CBC)	
	RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB		12.3	gm/dL	12.0 - 16.0
by CALORIMETRIC				
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		4.8	Millions/c	mm 3.50 - 5.00
PACKED CELL VOLUME (PCV)		38.9	%	37.0 - 50.0
		81.1	fL	80.0 - 100.0
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		01.1		80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)		25.3 <sup>L</sup>	pg	27.0 - 34.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		31.2 <sup>L</sup>	g/dL	32.0 - 36.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER			%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		24.9 <sup>H</sup>		11.00 - 10.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		76.2 <sup>H</sup>	fL	35.0 - 56.0
MENTZERS INDEX		16.9	RATIO	BETA THALASSEMIA TRAIT: < 13.0
by CALCULATED			DATIO	IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX		41.54	RATIO	BETA THALASSEMIA TRAIT: < = 65.0
				IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS	<u>S (WBCS)</u>			
TOTAL LEUCOCYTE COUNT (TLC)		3030 <sup>L</sup>	/cmm	4000 - 11000
<i>by FLOW CYTOMETRY BY SF CUBE &amp; MICROSCOPY</i> NUCLEATED RED BLOOD CELLS (nRBCS)		NIL		0.00 - 20.00
	UTOMATED HEMATOLOGY ANALYZER &			
NUCLEATED RED BLO	DOD CELLS (nRBCS) %	NIL	%	< 10 %
by CALCULATED BY A MICROSCOPY	UTOMATED HEMATOLOGY ANALYZER &			
DIFFERENTIAL LEUCO	DCYTE COUNT (DLC)			

DIFFERENTIAL LEUCOCYTE COUNT (DLC)



KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana

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

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





Dr. Yugam Chopra

MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** : Mrs. KIRAN NAME AGE/ GENDER : 42 YRS/FEMALE **PATIENT ID** :1541417 **COLLECTED BY** :012407070046 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :07/Jul/2024 04:16 PM **BARCODE NO.** :01512698 **COLLECTION DATE** :07/Jul/2024 04:18PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :07/Jul/2024 04:28PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** % **NEUTROPHILS** 54 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 29 % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 3 % 1 - 6by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 14<sup>H</sup> % 2 - 12 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LEUKOCYTES (WBC) COUNT ABSOLUTE NEUTROPHIL COUNT /cmm 2000 - 7500 1636<sup>L</sup> by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 800 - 4900 879<sup>L</sup> /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 91 40 - 440 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 424 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) /cmm 150000 - 450000 84000<sup>L</sup> by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) % 0.10 - 0.36 0.09<sup>L</sup> by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 11 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 32000 /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 37.8 % PLATELET LARGE CELL RATIO (P-LCR) 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 16.3 % 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE KINDLY CORRELATE CLINICALLY ADVICE

Dr. Vinay Chopra

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED



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

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Test Name	Value	Unit	Biological Reference interval

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



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