



<b>Dr. Vinay Chopt</b> MD (Pathology & Mic Chairman & Consulta	robiology)		Pathology)
NAME : Mr. RAJESH			
AGE/ GENDER : 39 YRS/MALE		PATIENT ID	: 1641847
COLLECTED BY :		REG. NO./LAB NO.	: 012410120048
REFERRED BY :		REGISTRATION DATE	: 12/Oct/2024 05:17 PM
BARCODE NO. : 01518770		COLLECTION DATE	: 12/Oct/2024 05:20PM
CLIENT CODE. : KOS DIAGNOSTIC LAB		REPORTING DATE	: 12/Oct/2024 06:22PM
<b>CLIENT ADDRESS</b> : 6349/1, NICHOLSON ROAD, AME	3ALA CANTT		
Test Name	Value	Unit	Biological Reference interval
	НАЕМ	ATOLOGY	
00		OOD COUNT (CBC)	
RED BLOOD CELLS (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB) by CALORIMETRIC	17.2 <sup>H</sup>	gm/dL	12.0 - 17.0
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	6.57 <sup>H</sup>	Millions/c	mm 3.50 - 5.00
PACKED CELL VOLUME (PCV)	53.8	%	40.0 - 54.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV)	81.9	fL	80.0 - 100.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	01.9	IL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)	26.3 <sup>L</sup>	pg	27.0 - 34.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER			22.0.27.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	32.1	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	18.1 <sup>H</sup>	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	55.8	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	12.47	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX	22.67	RATIO	BETA THALASSEMIA TRAIT:<= 65.0
			IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS)			
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	5840	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS)	NIL		0.00 - 20.00
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (NRBCS) %	NIL	%	< 10 %
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	INIL	70	× 10 /0
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS	40 <sup>L</sup>	%	50 - 70
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			

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. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. RAJESH **AGE/ GENDER** : 39 YRS/MALE **PATIENT ID** :1641847 **COLLECTED BY** REG. NO./LAB NO. :012410120048 **REFERRED BY REGISTRATION DATE** : 12/Oct/2024 05:17 PM **BARCODE NO. COLLECTION DATE** : 12/Oct/2024 05:20PM :01518770 CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :12/Oct/2024 06:22PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** LYMPHOCYTES 50<sup>H</sup> % 20 - 40by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 2 % 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 **IMMATURE GRANULOCTE (IG) %** 2 % 0 - 5.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LEUKOCYTES (WBC) COUNT ABSOLUTE NEUTROPHIL COUNT 2336 /cmm 2000 - 7500 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 800 - 4900 2920 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 117 /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 467 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 - 110 0 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE IMMATURE GRANULOCYTE COUNT 90 /cmm 0.0 - 999.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 150000 - 450000 /cmm 9000<sup>L</sup> by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) % 0.10 - 0.36 0.01<sup>L</sup> by HYDRO DYNAMIĆ FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 9 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 30000 - 90000 /cmm 3000<sup>L</sup> by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 28.1 11.0 - 45.0 PLATELET LARGE CELL RATIO (P-LCR) % by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 16.4 % 15.0 - 17.0



by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

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Test Name		Value Unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

Rechecked

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



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