

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist		
NAME	: Master. NIKHIL SAINI				
AGE/ GENDER	: 8 YRS/MALE		PATIENT ID	: 1793385	
COLLECTED BY :				: <b>012503160018</b> : 16/Mar/2025 09:30 AM	
REFERRED BY :					
BARCODE NO. : 01527169				: 16/Mar/2025 09:32AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 16/Mar/2025 09:46AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	ALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
		HAEMA	ATOLOGY		
	COMP		DOD COUNT (CBC)		
RED BLOOD CELL	S (RBCS) COUNT AND INDICES				
HAEMOGLOBIN (H	(B)	11 <sup>L</sup>	gm/dL	12.0 - 16.0	
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT		3.43 <sup>L</sup>	Millions	cmm 3.50 - 5.50	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE					
PACKED CELL VOLUME (PCV) by calculated by automated hematology analyzer		32.3 <sup>L</sup>	%	35.0 - 49.0	
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		94.1	fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		32	pg	27.0 - 34.0	
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		34	g/dL	32.0 - 36.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV)		14.9	%	11.00 - 16.00	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD)		52.2	fL	35.0 - 56.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MENTZERS INDEX		27.43	RATIO	BETA THALASSEMIA TRAIT: <	
by CALCULATED		27.45 RAIIO		13.0	
				IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX by CALCULATED		40.79	RATIO	>13.0 BETA THALASSEMIA TRAIT:<	
				65.0	
				IRON DEFICIENCY ANEMIA: > 65.0	
WHITE BLOOD CE	LLS (WBCS)				
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		4070	/cmm	4000 - 12000	
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					

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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

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Dr. Yugam Chopra

MD (Pathology)

Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Master. NIKHIL SAINI **AGE/ GENDER** : 8 YRS/MALE **PATIENT ID** :1793385 **COLLECTED BY** :012503160018 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 16/Mar/2025 09:30 AM **BARCODE NO.** :01527169 **COLLECTION DATE** :16/Mar/2025 09:32AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 16/Mar/2025 09:46AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Value Unit Test Name **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS** 72<sup>H</sup> % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 18<sup>L</sup> % 20 - 45 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 3 % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 7 % 3 - 12by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 0 BASOPHILS % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **IMMATURE GRANULOCTE (IG) %** 0 % 0 - 5.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 2930 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 800 - 4900 733<sup>L</sup> /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 122 40 - 440 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 285 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 0 - 110 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE IMMATURE GRANULOCYTE COUNT 0 /cmm 0.0 - 999.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. 150000 - 450000 PLATELET COUNT (PLT) 330000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.32 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 10 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 79000 30000 - 90000 PLATELET LARGE CELL COUNT (P-LCC) /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 24.6% 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

Dr. Vinay Chopra

MD (Pathology & Microbiology)



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	BUTION WIDTH (PDW)	16.4	%	15.0 - 17.0		

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED

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



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