

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Patholo		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist		
	A <b>RVIT WALIA</b> 3/MALE 0877	]	PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE	: 1673385 <b>: 012411160001</b> : 16/Nov/2024 01:26 AM : 16/Nov/2024 01:42AM	
	DIAGNOSTIC LAB /1, NICHOLSON ROAD, AMB/		REPORTING DATE	: 16/Nov/2024 02:23AM	
Test Name		Value	Unit	<b>Biological Reference interval</b>	
		HAEMA	TOLOGY		
	СОМР	LETE BLO	OOD COUNT (CBC)		
<b>RED BLOOD CELLS (RBCS</b>	) COUNT AND INDICES				
HAEMOGLOBIN (HB) by CALORIMETRIC		13	gm/dL	12.0 - 16.0	
RED BLOOD CELL (RBC) COUNT		5.41	Millions	/cmm 3.50 - 5.50	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV)		40.5	%	35.0 - 49.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		74.8 <sup>L</sup>	fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by calculated by automated hematology analyzer		24 <sup>L</sup>	pg	27.0 - 34.0	
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		13.6	%	11.00 - 16.00	
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		38.1	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		13.83	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX by CALCULATED		18.78	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0	
WHITE BLOOD CELLS (WI TOTAL LEUCOCYTE COUNT		9900	/cmm	4000 - 12000	
by FLOW CYTOMETRY BY SF C	UBE & MICROSCOPY		/ chill		
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 ANALYZER		NIL	%	< 10 %	

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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

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NAME

Test Name



Dr. Yugam Chopra

MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** : Mr. GARVIT WALIA **PATIENT ID AGE/ GENDER** : 8 YRS/MALE :1673385 **COLLECTED BY** REG. NO./LAB NO. :012411160001 : **REFERRED BY REGISTRATION DATE** : 16/Nov/2024 01:26 AM : **BARCODE NO.** :01520877 **COLLECTION DATE** :16/Nov/2024 01:42AM **CLIENT CODE.** : KOS DIAGNOSTIC LAB **REPORTING DATE** :16/Nov/2024 02:23AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Value Unit **DIFFERENTIAL LEUCOCYTE COUNT (DLC)** 

Dr. Vinay Chopra

DIFFERENTIAL LEUCOCITE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	26 <sup>L</sup>	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	65 <sup>H</sup>	%	20 - 45
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0 <sup>L</sup>	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	9	%	3 - 12
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2574	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	6435 <sup>H</sup>	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0 <sup>L</sup>	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	891 <sup>H</sup>	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0.0 - 999.0
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	211000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by hydro dynamic focusing, electrical impedence	0.25	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	12	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by hydro dynamic focusing, electrical impedence	78000	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by hydro dynamic focusing, electrical impedence	36.9	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence	16	%	15.0 - 17.0



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**Biological Reference interval** 





	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiolog Chairman & Consultant Patho		(Pathology)
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NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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



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