



Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar		obiology) MD (Patholog		(Pathology)	
NAME : Mi	r. VISHAL				
AGE/ GENDER : 28	YRS/MALE		PATIENT ID	: 1657572	
COLLECTED BY : SU	RJESH		REG. NO./LAB NO.	: 012410300050	
REFERRED BY :		REGISTRATION DATE		: 30/Oct/2024 04:41 PM	
	519834		COLLECTION DATE	: 30/Oct/2024 04:57PM	
)S DIAGNOSTIC LAB 49/1, NICHOLSON ROAD, AMB/	ALA CANTT	REPORTING DATE	: 30/Oct/2024 05:21PM	
Test Name		Value	Unit	Biological Reference interval	
		HAEM	ATOLOGY		
	COMP	LETE BL	OOD COUNT (CBC)		
RED BLOOD CELLS (RB	CS) COUNT AND INDICES				
HAEMOGLOBIN (HB) by CALORIMETRIC		13.2	gm/dL	12.0 - 17.0	
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		4.75	Millions	/cmm 3.50 - 5.00	
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		40.7	%	40.0 - 54.0	
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		85.7	fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		27.7	pg	27.0 - 34.0	
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		32.3	g/dL	32.0 - 36.0	
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		13.4	%	11.00 - 16.00	
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		43	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		18.04	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX by calculated		24.1	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0	
<u>WHITE BLOOD CELLS (</u>	<u>WBCS)</u>				
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		8900	/cmm	4000 - 11000	
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			%	< 10 %	





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

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

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

 0171-2643898, +91 99910 43898
 care@koshealthcare.com

 www.koshealthcare.com
 www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Dr. Vinay Chopra



Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

NAME	: Mr. VISHAL				
AGE/ GENDER	: 28 YRS/MALE		PATIENT ID	: 1657572	
COLLECTED BY	: SURJESH	REG. NO./LAB NO.		: 012410300050 : 30/Oct/2024 04:41 PM	
REFERRED BY	EFERRED BY		REGISTRATION DATE		
BARCODE NO.	: 01519834		COLLECTION DATE	: 30/Oct/2024 04:57PM : 30/Oct/2024 05:21PM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE		
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT					
Test Name		Value	Unit	Biological Reference interva	
DIFFERENTIAL LE	UCOCYTE COUNT (DLC)				
NEUTROPHILS		67	%	50 - 70	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			0/	00 10	
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		17 ^L	%	20 - 40	
EOSINOPHILS		10 ^H	%	1 - 6	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		6	%	2 - 12	
BASOPHILS		0	%	0 - 1	
	Y BY SF CUBE & MICROSCOPY				
ABSOLUTE LEUKO	<u> CYTES (WBC) COUNT</u>				
ABSOLUTE NEUTROPHIL COUNT		5963	/cmm	2000 - 7500	
	Y BY SF CUBE & MICROSCOPY				
ABSOLUTE LYMPHOCYTE COUNT		1513	/cmm	800 - 4900	

ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1513	/cmm	800 - 4900					
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by sf cube & microscopy	890 ^H	/cmm	40 - 440					
ABSOLUTE MONOCYTE COUNT by flow cytometry by sf cube & microscopy	534	/cmm	80 - 880					
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.								
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	366000	/cmm	150000 - 450000					
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.29	%	0.10 - 0.36					
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	8	fL	6.50 - 12.0					
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	45000	/cmm	30000 - 90000					
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	12.2	%	11.0 - 45.0					
PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING. ELECTRICAL IMPEDENCE	15.6	%	15.0 - 17.0					

PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

*** End Of Report ***





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

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

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

 0171-2643898, +91 99910 43898
 care@koshealthcare.com

 www.koshealthcare.com
 www.koshealthcare.com