



Dr. Vinay Chopra MD (Pathology & Microbiolo Chairman & Consultant Patho		obiology)			
NAME :	Mr. SHIVAM				
AGE/ GENDER :	24 YRS/MALE	1	PATIENT ID	: 1672628	
COLLECTED BY :	SURJESH]	REG. NO./LAB NO.	: 012411150028	
REFERRED BY :	FERRED BY		REGISTRATION DATE	: 15/Nov/2024 10:32 AM	
	01520844		COLLECTION DATE	: 15/Nov/2024 10:35AM	
	KOS DIAGNOSTIC LAB		REPORTING DATE	: 15/Nov/2024 10:59AM	
CLIENT ADDRESS :	6349/1, NICHOLSON ROAD, AMBA	ALA CANT I			
Test Name		Value	Unit	Biological Reference interval	
		HAEMA	TOLOGY		
	СОМР	LETE BLO	OOD COUNT (CBC)		
RED BLOOD CELLS (H	RBCS) COUNT AND INDICES				
HAEMOGLOBIN (HB)		14	gm/dL	12.0 - 17.0	
by CALORIMETRIC RED BLOOD CELL (RB		5.35 ^H	Millions/	cmm 3.50 - 5.00	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV)		43.6	%	40.0 - 54.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV)		81.5	fL	80.0 - 100.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		26 ^L	pg	27.0 - 34.0	
MEAN CORPUSCULAR	HEMOGLOBIN CONC. (MCHC)	31.9 ^L	g/dL	32.0 - 36.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV)		15.1	%	11.00 - 16.00	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		46	fL	35.0 - 56.0	
MENTZERS INDEX		15.23	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX by CALCULATED		22.85	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: >	
WHITE BLOOD CELLS	S (WBCS)			65.0	
TOTAL LEUCOCYTE COUNT (TLC)		7340	/cmm	4000 - 11000	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY NUCLEATED RED BLOOD CELLS (nRBCS)		NIL		0.00 - 20.00	
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER					





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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

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Test Name	Value	Unit	Biological Reference interval
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	30 ^L	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	60 ^H	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	8	%	2 - 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	2202	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	4404	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	147	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	587	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by flow cytometry by sf cube & microscopy	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	74000 ^L	/cmm	150000 - 450000
PLATELETCRIT (PCT) by hydro dynamic focusing, electrical impedence	0.07 ^L	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	10	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by hydro dynamic focusing, electrical impedence	20000 ^L	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by hydro dynamic focusing, electrical impedence	26.3	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence	17.2 ^H	%	15.0 - 17.0
ADVICE	KINDLY CORRELATE CLINICALLY		



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NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.

*** End Of Report *



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