



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	obiology)		(Pathology)
NAME	: Mr. LS GUJRAL			
AGE/ GENDER	: 61 YRS/MALE		PATIENT ID	: 1653799
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012410260023
REFERRED BY	:		REGISTRATION DATE	: 26/Oct/2024 10:29 AM
BARCODE NO.	: 01519568		COLLECTION DATE	: 26/Oct/2024 10:50AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 26/Oct/2024 11:00AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB/	ALA CAN'I''I'		
Test Name		Value	Unit	Biological Reference interval
		HAEM	ATOLOGY	
	COMP	PLETE BLO	OOD COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HE	3)	13.7	gm/dL	12.0 - 17.0
RED BLOOD CELL (F	RBC) COUNT	5.32 ^H	Millions/	7 cmm 3.50 - 5.00
PACKED CELL VOLU		43.5	%	40.0 - 54.0
MEAN CORPUSCULA	JTOMATED HEMATOLOGY ANALYZER R VOLUME (MCV) JTOMATED HEMATOLOGY ANALYZER	81.8	fL	80.0 - 100.0
MEAN CORPUSCULA	AR HAEMOGLOBIN (MCH)	25.8 ^L	pg	27.0 - 34.0
	AR HEMOGLOBIN CONC. (MCHC) JTOMATED HEMATOLOGY ANALYZER	31.5 ^L	g/dL	32.0 - 36.0
	TION WIDTH (RDW-CV) JTOMATED HEMATOLOGY ANALYZER	15.1	%	11.00 - 16.00
	TION WIDTH (RDW-SD) JTOMATED HEMATOLOGY ANALYZER	46.4	fL	35.0 - 56.0
MENTZERS INDEX		15.38	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IND by CALCULATED	EX	23.26	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CEL	LS (WBCS)			
TOTAL LEUCOCYTE by FLOW CYTOMETRY	COUNT (TLC) by sf cube & microscopy	8590	/cmm	4000 - 11000
	LOOD CELLS (nRBCS) T HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED B	LOOD CELLS (nRBCS) %	NIL	%	< 10 %





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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	62	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	26	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	4	%	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	5326	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2233	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by sf cube & microscopy	344	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	687	/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	178000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by hydro dynamic focusing, electrical impedence	0.23	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	13 ^H	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by hydro dynamic focusing, electrical impedence	79000	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	44.6	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	17.1 ^H	%	15.0 - 17.0





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Test Nome	Vah	10 Unit	Piological Deference interval

Test Name	Value	Unit	Biological Reference interval





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Test Name		Value	Unit	Biological Reference interval
SGPT/ALT: SERUM	RIDOXAL PHOSPHATE	54.7 ^H 50.03 ^H	U/L U/L	7.00 - 45.00 0.00 - 49.00
SGOT/SGPT RATIO by CALCULATED, SPE INTERPRETATION NOTE:- To be correlat				Range.
INCREASED:-	gnosis of diseases of hepatobility	ary system and p		
DRUG HEPATOTOXI	CITY		> 2	
ALCOHOLIC HEPATI			> 2 (Highly Sugges	stive)
CIRRHOSIS			1.4 - 2.0	
INTRAHEPATIC CHOI			> 1.5	
	ARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Increased)	
DECREASED:- 1. Acute Hepatitis du 2. Extra Hepatic chol	e to virus, drugs, toxins (with AS estatis: 0.8 (normal or slightly de	T increased 3 to 7 ecreased).	10 times upper limit of norm	nal)

PROGNOSTIC SIGNIFICANCE:-

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6

*** End Of Report ***





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