NAME	: Master. DHRUV RATHI			
AGE/ GENDER	: 10 YRS/MALE		PATIENT ID	: 1711694
COLLECTED BY	:		REG. NO./LAB NO.	: 122412300013
REFERRED BY	:		REGISTRATION DATE	: 30/Dec/2024 12:37 PM
BARCODE NO.	: 12506344		COLLECTION DATE	: 30/Dec/2024 12:54PM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	ГЕ	REPORTING DATE	: 30/Dec/2024 01:50PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - H	IARYANA	
Test Name		Value	Unit	Biological Reference interval
		HAEN	IATOLOGY	
	COMP	LETE B	LOOD COUNT (CBC)	
RED BLOOD CELLS	S (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (H		12.6	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC) COUNT	4.55	Millions	/cmm 3.50 - 5.50
PACKED CELL VOL	UME (PCV) NUTOMATED HEMATOLOGY ANALYZER	37.6	%	35.0 - 49.0
MEAN CORPUSCUL	AR VOLUME (MCV) NUTOMATED HEMATOLOGY ANALYZER	82.6	fL	80.0 - 100.0
	AR HAEMOGLOBIN (MCH) NUTOMATED HEMATOLOGY ANALYZER	27.7	pg	27.0 - 34.0
by CALCULATED BY A	AR HEMOGLOBIN CONC. (MCHC)	33.6	g/dL	32.0 - 36.0
by CALCULATED BY A	UTION WIDTH (RDW-CV) NUTOMATED HEMATOLOGY ANALYZER	12.9	%	11.00 - 16.00
by CALCULATED BY A	UTION WIDTH (RDW-SD) NUTOMATED HEMATOLOGY ANALYZER	40.1	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		18.15	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INI by CALCULATED	DEX	23.42	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CE	LLS (WBCS)			
	Y BY SF CUBE & MICROSCOPY	5940	/cmm	4000 - 12000
NEUTROPHILS	UCOCYTE COUNT (DLC)	47 ^L	%	50 - 70



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.

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Test Name	Value	Unit	Biological Reference interval
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	46^H	%	20 - 45
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	6	%	3 - 12
BASOPHILS by flow cytometry by sf cube & microscopy ABSOLUTE LEUKOCYTES (WBC) COUNT	0	%	0 - 1
ABSOLUTE NEUTROPHIL COUNT by flow cytometry by sf cube & microscopy	2792	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by flow cytometry by sf cube & microscopy	2732	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by sf cube & microscopy	59	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by flow cytometry by sf cube & microscopy	356	/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	219000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.21	%	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	54000	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	24.6	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16	%	15.0 - 17.0



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Test Name		Value	Unit	Biological Reference interval
	CLIN	ICAL CHEMIS	TRY/BIOCHEMIST	RY
		SGOT/SO	GPT PROFILE	
SGOT/AST: SERUM	[/RIDOXAL PHOSPHATE	33.61	U/L	7.00 - 45.00
SGPT/ALT: SERUM	[25.06	U/L	0.00 - 49.00

NOTE:- To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range.

USE:- Differential diagnosis of diseases of hepatobiliary system and pancreas.

INCREASED:-

> 2
> 2 (Highly Suggestive)
1.4 - 2.0
> 1.5
> 1.3 (Slightly Increased)

1.34

DECREASED:-

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased).

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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