

AUTONOMOUS STATE MEDICAL COLLEGE

KUSHINAGAR
DEPARTMENT OF PATHOLOGY
" AN ISO 9001:2015 CERTIFIED LABORATORY "

Date : 09-Sep-2024	Reg/Ref: 992052401303860 / 182103 Collected At : DCH Kushinagar	Age/Gender : 14 Yrs./Male
Name : MR. Sabir Asari	Phone : 9547856785	Ward : ALL WARDS...
Ref.By : Dr.		
Receipt : NA		
Requested Test : CBC, LFT, KFT, HBSAG, HCV		
Result(s) awaited : LACTATE		

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count

Haemoglobin	12.6	g/dL	13 - 17
Total Leucocyte Count (TLC)	6500	cells/mm ³	4000- 11000
Differential % Leucocyte Counts:			
Segmented Neutrophils	67.1	%	40 - 80
Lymphocytes	23.1	%	20 - 40
Eosinophils	9.8	%	02 - 06
Platelet Count	94000	cells/mm ³	150000 - 450000
LPCR	32.6	%	13.0 - 43.0
MPV	11.3	fL	1.4 - 7.4
PDW	12.5	%	10.0 - 17.0
PCT	0.1	%	0.10 - 0.28
Total RBCs	3.82	million cells/mm ³	3.8 - 4.8
MCV (Mean Cell Volume)	98.7	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	33.1	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	33.6	g/dl	32 - 35
PCV (Packed Cell Volume)	37.7	%	36 - 46
RDWA	62.1	fL	37.0 - 54.0
RDWR	12.3	%	11.5 - 14.5

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.48	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.28	mg/dl.	0- 0.40
Serum Bilirubin, Indirect	0.2	mg/dl.	0.2-0.7
SGOT	32.6	IU/L	0-40
SGPT	22.2	IU/L	0-40

KIDNEY PANEL

Serum Urea	181.7	mg/dL.	10- 45
Serum Creatinine	16.56	mg/dL.	0.5-1.5
Serum Uric Acid	15.14	mg/dL.	3.4 - 7.0

PATHOLOGIST.