

AUTONOMOUS STATE MEDICAL COLLEGE

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

Date : 24-Jun-2024 Reg/Ref: DCH-25729 / 163122 Collected At : DCH Kushinagar
Name : MR. CHOTELAL Age/Gender : 35 Yrs./Male
Ref.By : Dr. Phone : Ward : IPD
Receipt : NA
Requested Test : CBC, RBS, LFT, KFT, Elec

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOTOLOGY

Investigation	Observed Values	Units	Biological Ref. Interval
Complete Blood Count			
Haemoglobin	8.1	g/dL	13 - 17
Total Leucocyte Count (TLC)	13400	cells/mm3	4000- 11000
Differential % Leucocyte Counts:			
Segmented Neutrophils	90.2	%	40 - 80
Lymphocytes	2.7	%	20 - 40
Platelet Count	61000	cells/mm3	150000 - 450000
LPCR	36.5	%	13.0 - 43.0
MPV	11.3	fL	1.4 - 7.4
PDW	14.4	%	10.0 - 17.0
PCT	0.06	%	0.10 - 0.28
Total RBCs	2.52	million cells/mm3	3.8 - 4.8
MCV (Mean Cell Volume)	80.8	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	32.5	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	40.2	g/dl	32 - 35
PCV (Packed Cell Volume)	20.3	%	36 - 46
RDWA	59.6	fL	37.0 - 54.0
RDWR	14.2	%	11.5 - 14.5

BIOCHEMISTRY

Investigation	Observed Values	Units	Biological Ref. Interval
SUGAR (R)			
Plasma Glucose Random	130.7	mg/dL	70 - 140
LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.23	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.15	mg/dl.	0- 0.40
Serum Bilirubin, Indirect	0.08	mg/dl.	0.2-0.7
SGOT	102.6	IU/L	0-40
SGPT	86.6	IU/L	0-40
Serum Alkaline Phosphatase	90.6	IU/L	50-270
Serum Proteins	6.75	gm/dL.	6.0 - 7.8
Serum Globulins	6.75	gm/dL.	2.5 - 3.5

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PATHOLOGIST

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Investigation	Observed Values	Units	Biological Ref. Interval
KIDNEY PANEL			
Serum Urea	121.5	mg/dL.	10- 45
Serum Creatinine	10.24	mg/dL.	0.5-1.5
Serum Uric Acid	6.75	mg/dL.	3.4 - 7.0
ELECTROLYTE			
Serum Sodium (Na+)	129.1	meq/l	137 - 150
Serum Potassium (K+)	3.82	meq/l	3.5 - 5.3
Serum Ionic Calcium	1.00	mg/dL	

Report Status : Final

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"
End of report
PATHOLOGIST