

# AUTONOMOUS STATE MEDICAL COLLEGE

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

Date : 31-Aug-2024 Reg/Ref: 992052401185280 / 179466 Collected At : DCH Kushinagar  
Name : MR. Harendar Age/Gender : 48 Yrs./Male  
Ref.By : Dr. Phone : 9469567767 Ward : ALL WARDS...  
Receipt : NA  
Requested Test : CBC, LFT, KFT, HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
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## HAEMATOLOGY

### Complete Blood Count

Haemoglobin	9.5	g/dL	13 - 17
Total Leucocyte Count ( TLC )	10000	cells/mm <sup>3</sup>	4000 - 11000
<b>Differential % Leucocyte Counts:</b>			
Segmented Neutrophils	66.9	%	40 - 80
Lymphocytes	21.6	%	20 - 40
Eosinophils	11.5	%	02 - 06
Platelet Count	223000	cells/mm <sup>3</sup>	150000 - 450000
LPCR	18.5	%	13.0 - 43.0
MPV	8.9	fL	1.4 - 7.4
PDW	9.6	%	10.0 - 17.0
PCT	0.2	%	0.10 - 0.28
Total RBCs	3.04	million cells/mm <sup>3</sup>	3.8 - 4.8
MCV (Mean Cell Volume)	92.2	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	31.2	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	33.9	g/dl	32 - 35
PCV (Packed Cell Volume)	28	%	36 - 46
RDWA	55.5	fL	37.0 - 54.0
RDWR	12.5	%	11.5 - 14.5

## BIOCHEMISTRY

### LIVER FUNCTION TEST

Serum Bilirubin, Total	0.23	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.17	mg/dl.	0- 0.40
Serum Bilirubin, Indirect	0.06	mg/dl.	0.2-0.7
SGOT	22.7	IU/L	0-40
SGPT	12.6	IU/L	0-40
Serum Alkaline Phosphatase	203.6	IU/L	50-270
Serum Proteins	6.64	gm/dL.	6.0 - 7.8
Serum Albumin	3.48	gm/dL.	3.5 - 5.2
Serum Globulins	3.16	gm/dL.	2.5 - 3.5
Serum A/G Ratio	1.1 : 1	Ratio	

PATHOLOGIST

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<b>BUNNEY PANEL</b>			
Serum Urea	151.2	mg/dL.	10- 45
Serum Creatinine	10.87	mg/dL.	0.5-1.5
Serum Uric Acid	7.95	mg/dL.	3.4 - 7.0

### SEROLOGY

HBSAg (Immunochromatography)      Non- Reactive  
HCV      Non- Reactive

Report Status : Final

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