

**AUTONOMOUS STATE MEDICAL COLLEGE****KUSHINAGAR  
DEPARTMENT OF PATHOLOGY  
" AN ISO 9001:2015 CERTIFIED LABORATORY"**

Date : 12-Sep-2024 Reg/Ref: 992052401346542 / 183288 Collected At : DCH Kushinagar  
Name : MR. Suresh Prajapati Age/Gender : 45 Yrs./Male  
Ref.By : Dr. Phone : 7987987987 Ward : ALL WARDS...  
Receipt : NA  
Requested Test : CBC, LFT, KFT  
Result(s) awaited : HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
<b>KIDNEY PANEL</b>			
Serum Urea	14.5	mg/dL.	10- 45
Serum Creatinine	1.98	mg/dL.	0.5-1.5
Serum Uric Acid	2.39	mg/dL.	3.4 - 7.0

Report Status : Provisional

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"

----- End of report -----

PATHOLOGIST

# AUTONOMOUS STATE MEDICAL COLLEGE

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

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### HAEMATOLOGY

#### Complete Blood Count

Haemoglobin	8.9	g/dL	13 - 17
Total Leucocyte Count ( TLC )	5500	cells/mm <sup>3</sup>	4000- 11000
<b>Differential % Leucocyte Counts:</b>			
Segmented Neutrophils	60.7	%	40 - 80
Lymphocytes	33.3	%	20 - 40
Eosinophils	6	%	02 - 06
Platelet Count	140000	cells/mm <sup>3</sup>	150000 - 450000
LPCR	43.8	%	13.0 - 43.0
MPV	12.6	fL	1.4 - 7.4
PDW	14.9	%	10.0 - 17.0
PCT	0.17	%	0.10 - 0.28
Total RBCs	2.92	million cells/mm <sup>3</sup>	3.8 - 4.8
MCV (Mean Cell Volume)	84	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	30.4	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	36.2	g/dl	32 - 35
PCV (Packed Cell Volume)	24.6	%	36 - 46
RDWA	59.5	fL	37.0 - 54.0
RDWR	13	%	11.5 - 14.5

### BIOCHEMISTRY

#### LIVER FUNCTION TEST

Serum Bilirubin, Total	0.27	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.13	mg/dl.	0- 0.40
Serum Bilirubin, Indirect	0.14	mg/dl.	0.2-0.7
SGOT	27.0	IU/L	0-40
SGPT	22.3	IU/L	0-40
Serum Alkaline Phosphatase	142.5	IU/L	50-270
Serum Proteins	7.26	gm/dL.	6.0 - 7.8
Serum Albumin	5.07	gm/dL.	3.5 - 5.2
Serum Globulins	2.19	gm/dL.	2.5 - 3.5
Serum A/G Ratio	2.32 : 1	Ratio	

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