

# AUTONOMOUS STATE MEDICAL COLLEGE

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

Date : 16-Aug-2024	Reg/Ref: 992052401073295 / 175562	Collected At : DCH Kushinagar
Name : MR. Abhi Varma	Age/Gender : 18 Yrs./Male	
By : Dr.	Phone : 9789797979	Ward : J.S.Y
Receipt : NA		
Requested Test : CBC, LFT, KFT		
Result(s) awaited : HBSAG, HCV		

Investigation	Observed Values	Units	Biological Ref. Interval
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### HAEMATOLOGY

Investigation	Observed Values	Units	Biological Ref. Interval
<b>Complete Blood Count</b>			
Haemoglobin	7.6	g/dL	13 - 17
Total Leucocyte Count ( TLC )	7000	cells/mm3	4000- 11000
<b>Differential % Leucocyte Counts:</b>			
Segmented Neutrophils	66.2	%	40 - 80
Lymphocytes	26.9	%	20 - 40
Platelet Count	244000	cells/mm3	150000 - 450000
MPV	33.1	%	13.0 - 43.0
PDW	11.5	fL	1.4 - 7.4
PCT	12.4	%	10.0 - 17.0
Total RBCs	0.28	%	0.10 - 0.28
MCV (Mean Cell Volume)	2.32	million cells/mm3	3.8 - 4.8
MCH (Mean Corpus. Haemoglobin)	93.8	fL	80 - 100
MCHC (Mean Corpus. Hb Conc.)	32.9	pg	27 - 32
PCV (Packed Cell Volume)	35	g/dl	32 - 35
RDWA	21.8	%	36 - 46
RDWR	62.7	fL	37.0 - 54.0
	14.4	%	11.5 - 14.5

### BIOCHEMISTRY

#### LIVER FUNCTION TEST

Serum Bilirubin, Total	0.47	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.35	mg/dl.	0- 0.40
Serum Bilirubin, Indirect	0.12	mg/dl.	0.2-0.7
SGOT	21.9	IU/L	0-40
SGPT	14.4	IU/L	0-40
Serum Alkaline Phosphatase	495.2	IU/L	50-270
Serum Proteins	6.89	gm/dL.	6.0 - 7.8
Serum Albumin	3.58	gm/dL.	3.5 - 5.2
Serum Globulins	3.31	gm/dL.	2.5 - 3.5
Serum A/G Ratio	1.08 : 1	Ratio	

PATHOLOGIST

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Patient : MR. Abhi Varma  
Physician : Dr. \_\_\_\_\_  
Specimen : NA  
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Investigation	Observed Values	Units	Biological Ref. Interval
<b>KEY PANEL</b>			
Urea	168.6	mg/dL.	10- 45
Creatinine	9.54	mg/dL.	0.5-1.5
Uric Acid	7.03	mg/dL.	3.4 - 7.0

Report Status : Provisional

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"

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

PATHOLOGIST