

# MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 08-Jul-2024

Reg/Ref: 98 / 293959

Collected At : DMH

Name : MR. VANSHI LAL

Age/Sex : 31 Yrs./Male

Ref. By : Dr. \_\_\_\_\_

Receipt : NA

Requested Test : CBC, LFT, KFT

Result(s) awaited : HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
<b><u>HAEMATOLOGY</u></b>			
<b>Complete Blood Count</b>			
Haemoglobin	8.2	g/dL	13 - 17
Total Leucocyte Count ( TLC )	12000	cells/mm <sup>3</sup>	4000- 11000
<b>Differential % Leucocyte Counts:</b>			
Segmented Neutrophils	70	%	40 - 80
Lymphocytes	25	%	20 - 40
Eosinophils	03	%	1 - 6
Monophils	02	%	2-10
Bosophils	00	%	
Platelet Count	115000	cells/mm <sup>3</sup>	150000 - 450000
Total RBCs	2.88	million cells/mm <sup>3</sup>	3.8 - 4.8
MCV (Mean Cell Volume)	83.7	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	28.4	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	34	g/dl	32 - 35
RDWA	60.4	fL	37.0-54.0
RDWR	14.4	%	11.5 - 14.5
PCV (Packed Cell Volume)	24.1	%	36 - 46

### BIOCHEMISTRY

#### LIVER FUNCTION TEST

Serum Bilirubin, Total	1.0	mg/dl.	0.2 - 1.0
Serum Bilirubin, Direct	0.2	mg/dl.	0 - 0.4
Serum Bilirubin, Indirect	0.8	mg /dl.	0.2 - 0.7
Serum Proteins	6.3	gm/dL.	6.0 - 8.3
Serum Albumin	3.20	gm/dL.	3.5 - 5.0
Serum Globulins	3.1	gm/dL.	2.5 - 3.5
Serum A/G Ratio	1.03 : 1	Ratio	
SGOT	33.2	IU/L	Up to 40
SGPT	20.52	IU/L	UP TO 40
Serum Alkaline Phosphatase	215.3	IU/L	50-270

Checked By :   
Lab Technician/Lab Pathologist

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<b>KIDNEY PANEL</b>			
Serum Urea	61.6	mg/dL	10-45
Serum Creatinine	1.1	mg/dL	0.5-1.5
BUN	28.79		

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

Checked By :-   
Lab Technician/Lab Pathologist

\* Marked in NABL scope

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### SEROLOGY

HBsAg Rapid (Immunochromatography)	NEGATIVE		
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HCV			
HCV	NEGATIVE		