

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

Date : 02-Sep-2024

Reg/Ref: 14 / 303039

Collected At : DMH

Name : MR. RAM BABU

Age/Sex : 62 Yrs./Male

Ref.By : Dr. -----

Receipt : NA

Requested Test : CBC, LFT, KFT, HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
KIDNEY PANEL			
Serum Urea	103.2	mg/dL.	10- 45
Serum Creatinine	8.4	mg/dL.	0.5-1.5
BUN	48.22		

SEROLOGY

HBsAg Rapid
(Immunochromatography)

NEGATIVE

HCV
HCV

NEGATIVE

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

Checked By :-
Lab Technician/Lab Pathologist

* Marked in NABL scope

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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Investigation	Observed Values	Units	Biological Ref. Interval
<u>HAEMATOLOGY</u>			
Complete Blood Count			
Haemoglobin	9	g/dL	13 - 17
Total Leucocyte Count (TLC)	4900	cells/mm ³	4000- 11000
Differential % Leucocyte Counts:			
Segmented Neutrophils	50	%	40 - 80
Lymphocytes	45	%	20 - 40
Eosinophils	03	%	1 - 6
Monophils	02	%	2-10
Bosophils	00	%	
Platelet Count	98000	cells/mm ³	150000 - 450000
Total RBCs	3.40	million cells/mm ³	3.8 - 4.8
MCV (Mean Cell Volume)	79.6	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	25.9	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	32.5	g/dl	32 - 35
RDWA	54.8	fl	37.0-54.0
RDWR	13.8	%	11.5 - 14.5
PCV (Packed Cell Volume)	27.8	%	36 - 46

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.5	mg/dl.	0.2 - 1.0
Serum Bilirubin, Direct	0.2	mg/dl.	0- 0.4
Serum Bilirubin, Indirect	0.3	mg /dl.	0.2 - 0.7
Serum Proteins	6.2	gm/dL.	6.0 - 8.3
Serum Albumin	3.26	gm/dL.	3.5 - 5.0
Serum Globulins	2.94	gm/dL.	2.5 - 3.5
Serum A/G Ratio	1.11 : 1	Ratio	
SGOT	35.4	IU/L	Up to 40
SGPT	51.5	IU/L	UP TO 40
Serum Alkaline Phosphatase	211.6	IU/L	50-270

Checked By :-
Lab Technician/Lab Pathologist