

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

Date : 02-Jul-2024 Reg/Ref: 128 / 293193 Collected At : DMH
Name : MR. SUNIL PRASAD Age/Sex : 42 Yrs./Male
Ref.By : Dr. _____
Receipt : NA
Requested Test : CBC, LFT, KFT, URAC, HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
KIDNEY PANEL			
Serum Urea	103.3	mg/dL	10- 45
Serum Creatinine	13.1	mg/dL	0.5-1.5
BUN	48.27		
Serum Uric Acid	4.2	mg/dL	3.4 - 7.0

SEROLOGY

HBsAg Rapid (Immunochromatography) NEGATIVE
HCV NEGATIVE
HCV

_____ End of report _____

Checked By :-
Lab Technician/Lab Pathologist

* Marked in NABL scope

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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HAEMATOLOGY

Complete Blood Count			
Haemoglobin	9.5	g/dL	13 - 17
Total Leucocyte Count (TLC)	4200	cells/mm3	4000- 11000
Differential % Leucocyte Counts:			
Segmented Neutrophils	70	%	40 - 80
Lymphocytes	25	%	20 - 40
Eosinophils	03	%	1 - 6
Monophils	02	%	2-10
Bosophils	00	%	
Platelet Count	73000	cells/mm3	150000 - 450000
Total RBCs	2.92	million cells/mm3	3.8 - 4.8
MCV (Mean Cell Volume)	91.8	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	32.5	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	35.3	g/dl	32 - 35
RDWA	68.3	fL	37.0-54.0
RDWR	14.2	%	11.5 - 14.5
PCV (Packed Cell Volume)	26.8	%	36 - 46

BIOCHEMISTRY

LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.8	mg/dl.	0.2 - 1.0
Serum Bilirubin, Direct	0.2	mg/dl.	0- 0.4
Serum Bilirubin, Indirect	0.6	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	65.5	IU/L	UP TO 40
Serum Alkaline Phosphatase	215.3	IU/L	50-270

Checked By :-
Lab Technician/Lab Pathologist