

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 03-Aug-2024 Reg/Ref: 112 / 298183 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	50.2	mg/dL.	10- 45
Serum Creatinine	9.9	mg/dL.	0.5-1.5
BUN	23.46		
Serum Uric Acid	2.6	mg/dL.	3.4 - 7.0

SEROLOGY

HBsAg Rapid
(Immunochromatography) NEGATIVE

HCV
HCV POSITIVE

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

Checked By :-
Lab Technician/Lab Pathologist

* Marked in NABL scope

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Investigation	Observed Values	Units	Biological Ref. Interval
<u>HAEMATOLOGY</u>			
Complete Blood Count			
Haemoglobin	9.6	g/dL	13 - 17
Total Leucocyte Count (TLC)	4200	cells/mm ³	4000- 11000
Differential % Leucocyte Counts:			
Segmented Neutrophils	68	%	40 - 80
Lymphocytes	28	%	20 - 40
Eosinophils	02	%	1 - 6
Monophils	02	%	2-10
Bosophils	00	%	
Platelet Count	103000	cells/mm ³	150000 - 450000
Total RBCs	3.12	million cells/mm ³	3.8 - 4.8
MCV (Mean Cell Volume)	92.2	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	31	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	33.6	g/dl	32 - 35
RDWA	65.9	fL	37.0-54.0
RDWR	13.6	%	11.5 - 14.5
PCV (Packed Cell Volume)	28.8	%	36 - 46

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.6	mg/dl.	0.2 - 1.0
Serum Bilirubin, Direct	0.3	mg/dl.	0 - 0.4
Serum Bilirubin, Indirect	0.3	mg /dl.	0.2 - 0.7
Serum Proteins	6.4	gm/dL.	6.0 - 8.3
Serum Albumin	4.20	gm/dL.	3.5 - 5.0
Serum Globulins	2.2	gm/dL.	2.5 - 3.5
Serum A/G Ratio	1.91 : 1	Ratio	
SGOT	33.94	IU/L	Up to 40
SGPT	31.95	IU/L	UP TO 40

Checked By :-
Lab Technician/Lab Pathologist

