

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 01-Jul-2024

Reg/Ref: 20 / 292904

Collected At : DMH

Name : MR. NARENDRA

Age/Sex : 34 Yrs./Male

Ref. By : Dr.

Receipt : NA

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

Investigation	Observed Values	Units	Biological Reference Intervals
HAEMATOLOGY			
Complete Blood Count			
Haemoglobin	8.3	g/dL	13 - 17
Total Leucocyte Count (TLC)	16900	cells/mm ³	4000 - 12000
Differential % Leucocyte Counts:			
Segmented Neutrophils	78	%	40 - 80
Lymphocytes	18	%	20 - 40
Eosinophils	02	%	1 - 6
Monophils	00	%	2-10
Bosophils	00	%	
Platelet Count	172000	cells/mm ³	150000 - 400000
Total RBCs	2.57	million cells/mm ³	3.8 - 5.0
MCV (Mean Cell Volume)	91.9	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	32.2	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	35.1	g/dl	32 - 36
RDWA	72.7	fL	37.0 - 60.0
RDWR	15.4	%	11.5 - 14.5
PCV (Packed Cell Volume)	23.7	%	37 - 47

BIOCHEMISTRY

LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.4	mg/dl.	0.2 - 1.2
Serum Bilirubin, Direct	0.2	mg/dl.	0 - 0.4
Serum Bilirubin, Indirect	0.2	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	20.2	IU/L	Up to 40
SGPT	11.3	IU/L	UP TO 40

Checked By :-
Lab Technician/Lab Pathologist

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Investigation	Observed Values	Units	Biological Ref. Interval
KIDNEY PANEL			
Serum Urea	146.4	mg/dL.	10-45
Serum Creatinine: BUN	13.4 68.41	mg/dL.	0.5-1.5
Serum Calcium, Total	9.8	mg/dl	8.2-10.0
Serum Uric Acid	4.8	mg/dl	2.4-7.0

SEROLOGY

HBsAg Rapid (Immunochromatography)	NEGATIVE
HCV HCV	NEGATIVE

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

Checked By :-
Lab Technician/Lab Pathologist

* Marked in NABL scope