

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 02-Aug-2024 Reg/Ref: 138 / 298013 Collected At : DMH
Name : MR. BALDEV Age/Sex : 45 Yrs./Male
Ref.By : Dr. _____
Receipt : NA
Requested Test : CBC, LFT, KFT, URAC, LIPID P., HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
HAEMATOLOGY			
Complete Blood Count			
Haemoglobin	7.5	g/dL	13 - 17
Total Leucocyte Count (TLC)	11300	cells/mm ³	4000- 11000
Differential % Leucocyte Counts;			
Segmented Neutrophils	65	%	40 - 80
Lymphocytes	30	%	20 - 40
Eosinophils	03	%	1 - 6
Monophils	02	%	2-10
Bosophils	00	%	
Platelet Count	285000	cells/mm ³	150000 - 450000
Total RBCs	2.72	million cells/mm ³	3.8 - 4.8
MCV (Mean Cell Volume)	75.8	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	27.5	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	36.3	g/dl	32 - 35
RDWA	47.7	fL	37.0-54.0
RDWR	12.2	%	11.5 - 14.5
PCV (Packed Cell Volume)	20.6	%	36 - 46

BIOCHEMISTRY

LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.6	mg/dl.	0.2 - 1.0
Serum Bilirubin, Direct	0.2	mg/dl.	0 - 0.4
Serum Bilirubin, Indirect	0.4	mg /dl.	0.2 - 0.7
Serum Proteins	6.3	gm/dL.	6.0 - 8.3
Serum Albumin	3.68	gm/dL.	3.5 - 5.0
Serum Globulins	2.62	gm/dL.	2.5 - 3.5
Serum A/G Ratio	1.4 : 1	Ratio	
SGOT	15.2	IU/L	Up to 40
SGPT	11.3	IU/L	UP TO 40
Serum Alkaline Phosphatase	185.3	IU/L	50-270

Checked By :-
 Lab Technician/Lab Pathologist

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 02-Aug-2024 Reg/Ref: 138 / 298013 Collected At : DMH
Name : MR. BALDEV Age/Sex : 45 Yrs./Male
Ref.By : Dr. _____
Receipt : NA
Requested Test : CBC, LFT, KFT, URAC, LIPID P., HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
KIDNEY PANEL			
Serum Urea	126.8	mg/dL.	10- 45
Serum Creatinine	10.1	mg/dL.	0.5-1.5
BUN	59.25		
Serum Uric Acid	8.4	mg/dL.	3.4 - 7.0
Serum Cholesterol	165.3	mg/dL.	130 - 200
Serum Triglycerides	260.3	mg/dL.	30 - 200
HDL Cholesterol	52.1	mg/dL	40- 65
LDL Cholesterol	61	mg/dL.	UP TO 150
VLDL Cholesterol	52	mg/dL.	12 - 30
CHOL/HDL	3.17		
LDL/HDL	1.17		

SEROLOGY

HBsAg Rapid (Immunochromatography) NEGATIVE

HCV NEGATIVE
HCV

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

Checked By :-
Lab Technician/Lab Pathologist

* Marked in NABL scope