

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 03-Aug-2024 Reg/Ref: 22 / 298080 Collected At : DMH
Name : MR. KASIM Age/Sex : 26 Yrs./Male
Ref.By : Dr. _____
Receipt : NA
Requested Test : CBC, LFT, KFT, URAC, HBSAG, HCV, RBS
Result(s) awaited : blood Group

Investigation Observed Values Units Biological Ref. Interval

HAEMATOTOLOGY

Complete Blood Count

Haemoglobin.	6.6	g/dL	13 - 17
Total Leucocyte Count (TLC)	5600	cells/mm3	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	87000	cells/mm3	150000 - 450000
Total RBCs	2.26	million cells/mm3	3.8 - 4.8
MCV (Mean Cell Volume)	83.4	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	29.1	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	34.9	g/dl	32 - 35
RDWA	57.9	fL	37.0-54.0
RDWR	13.8	%	11.5 - 14.5
PCV (Packed Cell Volume)	18.9	%	36 - 46

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.3	mg/dl.	0.2 - 1.0
Serum Bilirubin, Direct	0.2	mg/dl.	0- 0.4
Serum Bilirubin, Indirect	0.1	mg /dl.	0.2 - 0.7
Serum Proteins	6.9	gm/dL.	6.0 - 8.3
Serum Albumin	3.50	gm/dL.	3.5 - 5.0
Serum Globulins	3.4	gm/dL.	2.5 - 3.5
Serum A/G Ratio	1.03 : 1	Ratio	
SGOT	12.65	IU/L	Up to 40
SGPT	31.05	IU/L	UP TO 40
Serum Alkaline Phosphatase	295.3	IU/L	50-270

Checked By :-
Lab Technician/Lab Pathologist

09/08/2024 18:18

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KIDNEY PANEL			
Serum Urea	113.6	mg/dL	10- 45
Serum Creatinine	11.7	mg/dL	0.5-1.5
BUN	53.08		
Serum Uric Acid	7.7	mg/dL	3.4 - 7.0
Plasma Glucose Random	75.9	mg/dL	70 - 140

SEROLOGY

HBsAg Rapid
(Immunochromatography) **NEGATIVE**

HCV
HCV **NEGATIVE**

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

Checked By :
Lab Technician/Lab Pathologist

* Marked in NABL scope