

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 02-Jul-2024 Reg/Ref: 126 / 293191 Collected At : DMH
Name : MRS. NAJIYA Age/Sex : 27 Yrs./Female
Ref.By : Dr. _____
Receipt : NA
Requested Test : CBC, LFT, KFT, URAC, HBSAG, HCV

Investigation	Observed Values	Units	Biological Ref. Interval
KIDNEY PANEL			
Serum Urea	64.2	mg/dL	10- 45
Serum Creatinine	0.9	mg/dL	0.5-1.5
BUN	30		
Serum Uric Acid	3.7	mg/dL	2.4 - 5.7

SEROLOGY

HBsAg Rapid
(Immunochromatography)

NEGATIVE

HCV
HCV

NEGATIVE

End of report

Checked By :- 
Lab Technician/Lab Pathologist

* Marked in NABL scope

AHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Investigation	Observed Values	Units	Biological Ref. Interval
Complete Blood Count			
Haemoglobin	7.8	g/dL	11.5 - 15
Total Leucocyte Count (TLC)	7700	cells/mm ³	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	144000	cells/mm ³	150000 - 450000
Total RBCs	2.57	million cells/mm ³	3.8 - 4.8
MCV (Mean Cell Volume)	88.2	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	30.4	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	34.5	g/dl	32 - 35
RDWA	62.3	fL	37.0-54.0
RDWR	13.6	%	11.5 - 14.5
PCV (Packed Cell Volume)	22.7	%	36 - 46

BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.3	mg/dl.	0.2 - 1.0
Serum Bilirubin, Direct	0.3	mg/dl.	0- 0.4
Serum Bilirubin, Indirect	0	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	37.9	IU/L	Up to 32
SGPT	23.3	IU/L	UP TO 40
Serum Alkaline Phosphatase	215.3	IU/L	50-240

Checked By 
 Lab Technician/Lab Pathologist