

MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 10-Jul-2024 Reg/Ref: pk / 294312 Collected At : DMH
 Name : MRS. SONAM SHARMA Age/Sex : 31 Yrs./Female
 Ref.By : Dr. _____
 Receipt : NA
 Requested Test : CBC, LFT, KFT, HBSAG, HCV, URAC, RBS

Investigation	Observed Values	Units	Biological Ref. Interval
KIDNEY PANEL			
Serum Urea	76.9	mg/dL	10-45
Serum Creatinine	7.9	mg/dL	0.5-1.5
BUN	35.93		
Serum Uric Acid	6.4	mg/dL	2.4 - 5.7
Plasma Glucose Random	89.9	mg/dL	70 - 140

SEROLOGY

HBsAg Rapid (Immunochromatography)	NEGATIVE
HCV	NEGATIVE
HCV	

End of report -----
 Checked By :-
 Lab Technician/Lab Pathologist

* Marked in NABL scope

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Investigation	Observed Values	Units	Biological Ref. Interval
HAEMATOLOGY			
Complete Blood Count			
Haemoglobin	10.4	g/dL	11.5 - 15
Total Leucocyte Count (TLC)	7900	cells/mm ³	4000- 11000
Differential % Leucocyte Counts:			
Segmented Neutrophils	62	%	40 - 80
Lymphocytes	33	%	20 - 40
Eosinophils	03	%	1 - 6
Monophils	02	%	2-10
Bosophils	00	%	
Platelet Count	220000	cells/mm ³	150000 - 4500
Total RBCs	3.27	million cells/mm ³	3.8 - 4.8
MCV (Mean Cell Volume)	96.3	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	32	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	33.2	g/dL	32 - 35
RDWA	69.1	fL	37.0-54.0
RDWR	13	%	11.5 - 14.5
PCV (Packed Cell Volume)	31.5	%	36 - 46

BIOCHEMISTRY

LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.4	mg/dL	0.2 - 1.0
Serum Bilirubin, Direct	0.2	mg/dL	0- 0.4
Serum Bilirubin, Indirect	0.2	mg /dL	0.2 - 0.7
Serum Proteins	6.8	gm/dL	6.0 - 8.3
Serum Albumin	4.58	gm/dL	3.5 - 5.0
Serum Globulins	2.22	gm/dL	2.5 - 3.5
Serum A/G Ratio	2.05 : 1	Ratio	
SGOT	21.8	IU/L	Up to 32
SGPT	24.8	IU/L	UP TO 40

Checked By :-
 Lab Technician/Lab Pathologist