

# MAHARSHI DAYANAND SARASWATI DISTRICT HOSPITAL

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

Date : 05-Aug-2024	Reg/Ref: 209 / 298463	Collected At : DMH
Name : MR, DHEERAJ KUMAR		Age/Sex : 36 Yrs./Male
Ref.By : Dr. _____		
Receipt : NA		
Requested Test : CBC, LFT, KFT, HBSAG		
Result(s) awaited : HCV		

Investigation	Observed Values	Units	Biological Ref. Interval
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### HAEMATOLOGY

#### Complete Blood Count

Haemoglobin	9.5	g/dL	13 - 17
Total Leucocyte Count ( TLC )	5800	cells/mm <sup>3</sup>	4000- 11000
<b>Differential % Leucocyte Counts:</b>			
Segmented Neutrophils	88	%	40 - 80
Lymphocytes	08	%	20 - 40
Eosinophils	02	%	1 - 6
Monophils	02	%	2-10
Bosophils	00	%	
Platelet Count	130000	cells/mm <sup>3</sup>	150000 - 450000
Total RBCs	3.29	million cells/mm <sup>3</sup>	3.8 - 4.8
MCV (Mean Cell Volume)	88.2	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	29.3	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	33.7	g/dl	32 - 35
RDWA	52.1	fL	37.0-54.0
RDWR	13.9	%	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	6.4	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	26.34	IU/L	Up to 40
SGPT	33.20	IU/L	UP TO 40

Checked By :-  
Lab Technician/Lab Pathologist

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<b>KIDNEY PANEL</b>			
Serum Urea	83.9	mg/dL	10- 45
Serum Creatinine	13.6	mg/dL	0.5-1.5
BUN	39.21		

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

Checked By :-  
Lab Technician/Lab Pathologist

\* Marked in NABL scope