

## District Combined Hospital

Sanjay Nagar(Uttar Pradesh)  
DEPARTMENT OF PATHOLOGY  
"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 23-Jul-2024	Reg/Ref: 996002300381981 / 144666	Collected At : DCH
Name : MR. Pravendra	Age/Sex : 47 Yrs./Male	
Ref.By : Dr.	Phone : 9319907540	Ward : OPD
Receipt : NA		
Requested Test : hbsag, KFT, LFT, cbc		
Coll Time : 23-Jul-2024 08:43 AM	Valldate : 25-Jul-2024 08:51 AM	Prn. Time : 25-Jul-2024 08:51 AM

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

Investigation	Observed Values	Units	Biological Ref. Interval
<b>Complete Blood Count</b>			
Haemoglobin	10.3	g/dL	13 - 17
Total Leucocyte Count ( TLC )	4700	cells/mm <sup>3</sup>	4000- 11000
<b>Differential % Leucocyte Counts:</b>			
Neutrophils	55.9	%	40 - 80
Lymphocytes	34.1	%	20 - 40
Mid Cells	10	%	1 - 6
Platelet Count	1.43	Lac cells/mm <sup>3</sup>	1.5 - 4.5
LPCR	35.2	%	13.0 - 43.0
MPV	10.9	fl.	7.4 - 10.4
PDW	14.3	%	10.0 - 17.0
PCT	0.13	%	0.10 - 0.28
Total RBCs	3.29	Million cells/ $\mu$ L	3.8 - 4.8
MCV (Mean Cell Volume)	94.1	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	31.3	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	33.2	g/dl	32 - 35
HCT ( hematocrit )	31	%	38 - 46
RDWA	83.1	fL	37.0 - 54.0
RDWR	15.3	%	11.5 - 14.5
<b>Absolute Leucocyte Counts:</b>			
Abs.Neutrophils	2.6	thou/mm <sup>3</sup>	1.63 - 6.96
Abs.Lymphocytes	1.6	thou/mm <sup>3</sup>	1.03 - 2.99
Abs.Mid Cells	0.5	thou/mm <sup>3</sup>	0.33 - 0.44



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PATHOLOGIST

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## BIOCHEMISTRY

### KIDNEY PANEL

Serum Potassium (K+)	3.73	mmol/l	3.5 - 5.3
Serum Sodium (Na+)	140.0	mmol/l	135-145
Serum Chloride (Cl)	106.3	mmol/l	70-120
Serum Uric Acid	5.17	mg/dL	3.5 to 7.2
Serum Urea	46.5	mg/dL	13 to 43
Serum Creatinine	9.95	mg/dL	0.8 to 1.3

### LIVER FUNCTION TEST

Serum Bilirubin, Total	0.26	mg/dL	0 to 1.2
Serum Bilirubin, Direct	0.15	mg/dL	< 0.2
Serum Bilirubin, Indirect	0.11	mg/dl.	0.2-0.7
SGOT	15.2	IU/L	<40
SGPT	14.2	U/L	<45
Serum Alkaline Phosphatase	121	U/L	< 270
Serum Proteins	6.51	gm/dL.	6.0 - 7.8
Serum Albumin	3.75	g/dL	3.5 - 5.0

## SEROLOGY

HBsAg Rapid Non-Reactive



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