

Date : 07-Sep-2024 Reg/Ref: 981202402087958 / 297 Collected At : DCH  
 Name : MS. Tabasum Age/Gender : 37 Yrs./Female  
 Ref.By : Dr. Phone : 9004181834 Ward : OPD  
 Receipt : NA  
 Requested Test : hbsag, hcv, RBS, electro., KFT, LFT, CBC,  
 Coll Time : 07-Sep-2024 08:42 AM Validate : 10-Sep-2024 08:54 AM Prn. Time : 10-Sep-2024 08:54 AM

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

**Complete Blood Count,**

Haemoglobin	10.9	g/dL	12 - 16.5
Total Leucocyte Count ( TLC )	6800	cells/mm <sup>3</sup>	4000 - 11000
<b>Differential % Leucocyte Counts:</b>			
Neutrophils	50	%	40 - 75
Lymphocytes	39	%	20 - 45
Eosinophils	07	%	1 - 4
Monocyte	04	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	1.59	Lac cells/mm <sup>3</sup>	1.5 - 4
LPCR	24.4		11.9 - 66.9
MPV	9.5	fl.	8.6 - 15.5
PDW	12.8	%	8.3 - 25.0
PCT	0.15		0.15 - 0.62
Total RBCs	3.65	Million cells/ $\mu$ L	3.8 - 4.8
MCV (Mean Cell Volume)	91.9	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	29.8	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	32.4	g/dl	32 - 36
HCT ( hematocrit )	33.6	%	36 - 46
RDWA	65.4	fl	37.0 - 54
RDW	14.4	%	11.5 - 14.5
<b>Absolute Leucocyte Counts:</b>			
Abs. Neutrophils	3.4	<sup>3</sup> /mm <sup>3</sup>	1.2-2.0
Abs. Lymphocytes	2.7	<sup>3</sup> /mm <sup>3</sup>	1.0-4.0
Abs. Eosinophils	0.7	<sup>3</sup> /mm <sup>3</sup>	0.02-0.5

**BIOCHEMISTRY**

**BLOOD GLUCOSE**

Plasma Glucose Random	83.26	mg/dL	70 - 140
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# MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)  
DEPARTMENT OF PATHOLOGY  
"AN ISO 9001:2015 CERTIFIED LABORATORY"

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<b>ELECTROLYTE</b>			
Serum Sodium (Na <sup>+</sup> )	142.3	meq/l	135 - 145
Serum Potassium (K <sup>+</sup> )	5.14	meq/l	3.5 - 5.0
Serum Ionic Calcium (Ca <sup>++</sup> )	4.60	mg/dl	4.3 - 5.5
<b>KIDNEY PANEL</b>			
Serum Urea	146.12	mg/dL.	13. - 43
Serum Creatinine	14.34	mg/dL.	0.6 - 1.2
<b>LIVER FUNCTION TEST</b>			
Serum Bilirubin, Total	0.65	mg/dl.	0. - 1.2
Serum Bilirubin, direct	0.24	mg/dl.	0 - 0.4
SGOT	22.51	IU/L	UP TO 32
SGPT	26.35	IU/L	UP TO 45
Serum Alkaline Phosphatase	527.31	IU/L	70 - 240
Serum Proteins	6.58	IU/L	6.0 - 8.3
Serum Albumin	4.05	IU/L	3.8 - 5.5

## SEROLOGY

HBSAG Non-Reactive  
HBsAg Rapid

HCV Non- Reactive  
HCV

Report Status : Final

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"  
----- End of report -----

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