

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)
DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 03-Sep-2024

Reg/Ref: 981202401025827 / 296 Collected At : DCH

Name : MR. RAM AWATAR

Age/Gender : 26 Yrs./Male

Ref.By : Dr.

Phone : 6389342040

Ward : OPD

Receipt : NA

Requested Test : CBC, RBS, electro., LFT, KFT, hcv, hbsag

Coll Time : 03-Sep-2024 08:59 AM Validate : 03-Sep-2024 02:52 PM Prn. Time : 03-Sep-2024 02:52 PM

Investigation

Observed Values

Units

Biological Ref. Interval

HAEMATOLOGY

Investigation	Observed Values	Units	Biological Ref. Interval
Complete Blood Count,			
Haemoglobin	10.7		
Total Leucocyte Count (TLC)	10800	g/dL cells/mm ³	13 - 17 4000 - 11000
Differential % Leucocyte Counts:			
Neutrophils	74	%	40 - 75
Lymphocytes	20	%	20 - 45
Eosinophils	04	%	1 - 4
Monocyte	02	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	1.45	Lac cells/mm ³	1.5 - 4
LPCR	24.7		11.9 - 66.9
MPV	9.6	fl.	8.6 - 15.5
PDW	13.4	%	8.3 - 25.0
PCT	0.14		0.15 - 0.62
Total RBCs	3.75	fl.	3.8 - 4.8
MCV (Mean Cell Volume)	88.9	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	28.5	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	32.1	g/dl	32 - 36
HCT (hematocrit)	33.3	%	36 - 46
RDWA	64.2	fl	37.0 - 54
RDW	14.9	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs. Neutrophils	7.9	³ /mm ³	1.2-2.0
Abs. Lymphocytes	2	³ /mm ³	1.0-4.0
Abs. Eosinophils	0.9	³ /mm ³	0.02-0.5

BIOCHEMISTRY

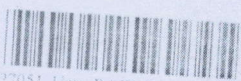
BLOOD GLUCOSE

Plasma Glucose Random

86.36

mg/dL

70 - 140



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Consultant

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Investigation	Observed Values	Units	Biological R Interval
ELECTROLYTE			
Serum Sodium (Na+)	138.12	meq/l	135 - 145
Serum Potassium (K+)	4.32	meq/l	3.5 - 5.0
Serum Ionic Calcium (Ca++)	4.48	mg/dl	4.3 - 5.5
LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.23	mg/dl	0 - 1.2
Serum Bilirubin, direct	0.20	mg/dl	0 - 0.4
SGOT	60.08	IU/L	UP TO 40
SGPT	116.88	IU/L	UP TO 45
Serum Alkaline Phosphatase	5.64	IU/L	70 - 270
Serum Proteins	3.81	IU/L	6.0 - 8.3
Serum Albumin		IU/L	3.8 - 5.5
KIDNEY PANEL			
Serum Urea	110.20	mg/dL	13 - 43
Serum Creatinine	5.53	mg/dL	0.8 - 1.3

SEROLOGY

HCV
 HCV

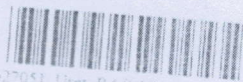
Non-Reactive

HBSAG
 HBsAg Rapid

Non-Reactive

Report Status : Final, Reprinted, Revised

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



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Consultant