

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 14-Sep-2024 Reg/Ref: 981202402161945 / 300 Collected At : DCH
Name : MR. Umish Yadav Age/Gender : 26 Yrs./Male
Ref.By : Dr. Phone : 9793354967 Ward : OPD
Receipt : NA
Requested Test : hcv, hbsag, electo., KFT, LFT, CBC,
Coll Time : 14-Sep-2024 09:03 AM Validate : 14-Sep-2024 11:34 AM Prn. Time : 17-Sep-2024 08:14 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count,

Haemoglobin	8.2	g/dL	13 - 17
Total Leucocyte Count (TLC)	7700	cells/mm ³	4000 - 11000
Differential % Leucocyte Counts:			
Neutrophils	60	%	40 - 75
Lymphocytes	30	%	20 - 45
Eosinophils	06	%	1 - 4
Monocyte	04	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	1.33	Lac cells/mm ³	1.5 - 4
LPCR	35.1		11.9 - 66.9
MPV	10.8	fl.	8.6 - 15.5
PDW	14.6	%	8.3 - 25.0
PCT	0.14		0.15 - 0.62
Total RBCs	2.51	Million cells/ μ L	3.8 - 4.8
MCV (Mean Cell Volume)	91	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	32.8	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	36	g/dl	32 - 36
HCT (hematocrit)	22.9	%	36 - 46
RDWA	63	fl	37.0 - 54
RDW	13.8	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs. Neutrophils	4.6	³ /mm ³	1.2-2.0
Abs. Lymphocytes	2.4	³ /mm ³	1.0-4.0
Abs. Eosinophils	0.7	³ /mm ³	0.02-0.5

Sr. Technician

Consultant



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BIOCHEMISTRY

ELECTROLYTE

Serum Sodium (Na ⁺)	139.6	meq/l	135 - 145
Serum Potassium (K ⁺)	4.26	meq/l	3.5 - 5.0
Serum Ionic Calcium (Ca ⁺⁺)	5.01	mg/dl	4.3 - 5.5

KIDNEY PANEL

Serum Urea	69.27	mg/dL.	13. - 43
Serum Creatinine	8.96	mg/dL.	0.8 - 1.3

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.40	mg/dl.	0. - 1.2
Serum Bilirubin, direct	0.20	mg/dl.	0 - 0.4
SGOT	30.15	IU/L	UP TO 40
SGPT	29.85	IU/L	UP TO 45
Serum Alkaline Phosphatase	695.31	IU/L	70 - 270
Serum Proteins	7.13	IU/L	6.0 - 8.3
Serum Albumin	4.33	IU/L	3.8 - 5.5

SEROLOGY

HCV

HCV

Non- Reactive

HBSAG

HBsAg Rapid

Non-Reactive

Report Status : Final



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

Consultant