

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 05-Sep-2024 Reg/Ref: 981202402068635 / 297 Collected At : DCH
Name : MR. Meraj Ahmad Age/Gender : 34 Yrs./Male
Ref.By : Dr. Phone : 9026860419 Ward : OPD
Receipt : NA
Requested Test : hcv, hbsag, electo., LFT, KFT, CBC,
Coll Time : 05-Sep-2024 09:51 AM Validate : 05-Sep-2024 04:05 PM Prn. Time : 05-Sep-2024 04:05 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count,

Haemoglobin	7.4	g/dL	13 - 17
Total Leucocyte Count (TLC)	5800	cells/mm ³	4000 - 11000
Differential % Leucocyte Counts:			
Neutrophils	65	%	40 - 75
Lymphocytes	27	%	20 - 45
Eosinophils	05	%	1 - 4
Monocyte	03	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	1.48	Lac cells/mm ³	1.5 - 4
LPCR	26.9		11.9 - 66.9
MPV	9.7	fl.	8.6 - 15.5
PDW	13.2	%	8.3 - 25.0
PCT	0.14		0.15 - 0.62
Total RBCs	2.33	Million cells/ μ L	3.8 - 4.8
MCV (Mean Cell Volume)	92.2	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	31.7	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	34.4	g/dl	32 - 36
HCT (hematocrit)	21.5	%	36 - 46
RDWA	64.1	fl	37.0 - 54
RDW	14	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs. Neutrophils	3.8	³ /mm ³	1.2-2.0
Abs. Lymphocytes	1.5	³ /mm ³	1.0-4.0
Abs. Eosinophils	0.5	³ /mm ³	0.02-0.5

Sr. Technician

Consultant



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BIOCHEMISTRY

ELECTROLYTE

Serum Sodium (Na+)	138.2	meq/l	135 - 145
Serum Potassium (K+)	4.60	meq/l	3.5 - 5.0
Serum Ionic Calcium (Ca++)	5.00	mg/dl	4.3 - 5.5

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.46	mg/dl.	0. - 1.2
SGOT	24.42	IU/L	UP TO 40
SGPT	16.38	IU/L	UP TO 45
Serum Alkaline Phosphatase	202.28	IU/L	70 - 270

KIDNEY PANEL

Serum Urea	87.87	mg/dL.	13. - 43
Serum Creatinine	12.21	mg/dL.	0.8 - 1.3

SEROLOGY

HCV

HCV Non- Reactive

HBSAG

HBSAg Rapid Non-Reactive

Report Status : Final

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"

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

Sr. Technician

Consultant



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