

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 19-Sep-2024

Reg/Ref: 981202402212558 / 301 Collected At : DCH

Name : MR. Ashiam

Age/Gender : 46 Yrs./Male

Ref.By : Dr.

Phone : 8081087521

Ward : OPD

Receipt : NA

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

Call Time: 19-Sep-2024 11:41 AM Validate : 19-Sep-2024 06:26 PM Prn. Time: 21-Sep-2024 01:53 PM

Investigation

Observed Values

Units

Biological Ref. Interval

HAEMATOLOGY

Complete Blood Count,

Haemoglobin	7.5		
Total Leucocyte Count (TLC)	7000	g/dL	13 - 17
Differential % Leucocyte Counts:		cells/mm ³	4000 - 11000
Neutrophils	58		
Lymphocytes	30	%	40 - 75
Eosinophils	08	%	20 - 45
Monocyte	04	%	1 - 4
Basophil	00	%	2 - 8
Platelet Count	2.85	%	0 - 1
LPCR	24.3	Lac cells/mm ³	1.5 - 4
MPV	9.4		11.9 - 66.9
PDW	12.6	fl.	8.6 - 15.5
PCT	0.27	%	8.3 - 25.0
Total RBCs	2.42		0.15 - 0.62
MCV (Mean Cell Volume)	88.7	Million cells/ μ L	3.8 - 4.8
MCH (Mean Corpus. Haemoglobin)	31.1	fl.	82 - 92
MCHC (Mean Corpus. Hb Conc.)	35.1	pg	27 - 32
HCT (hematocrit)	21.5	g/dl	32 - 36
RDWA	65.2	%	36 - 46
RDW	15.6	fl	37.0 - 54
Absolute Leucocyte Counts:		%	11.5 - 14.5
Abs. Neutrophils	3		
Abs. Lymphocytes	2	³ /mm ³	1.2-2.0
Abs. Eosinophils	2	³ /mm ³	1.0-4.0
		³ /mm ³	0.02-0.5

Sr. Technician

Consultant



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SIDDHARATH NAGAR, (UTTAR PRADESH)
DEPARTMENT OF PATHOLOGY
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Investigation	Observed Values	Units	Biological Ref. Interval
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BIOCHEMISTRY

LIVER FUNCTION TEST

Serum Bilirubin, Total
Serum Bilirubin, direct
SGOT
SGPT
Serum Alkaline Phosphatase
Serum Albumin

0.63
0.22
35.49
29.36
955.74
4.28

mg/dl.
mg/dl.
IU/L
IU/L
IU/L
IU/L

0. - 1.2
0 - 0.4
UP TO 40
UP TO 45
70 - 270
3.8 - 5.5

KIDNEY PANEL

Serum Urea
Serum Creatinine

95.56
8.81

mg/dL.
mg/dL.

13. - 43
0.8 - 1.3

BLOOD GLUCOSE

Plasma Glucose Random

92.15

mg/dL

70 - 140

ELECTROLYTE

Serum Sodium (Na+)
Serum Potassium (K+)
Serum Ionic Calcium. (Ca++)

138.6
5.82
4.82

meq/l
meq/l
mg/dl

135 - 1
3.5 - 5
4.3 - 5

SEROLOGY

HBSAG
HBsAg Rapid

Non-Reactive

HCV
HCV

Non- Reactive

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

Consultant