

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

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

Date : 18-Sep-2024 Reg/Ref: 981202402196668 / 301058 Collected At : DCH
Name : MR. Majahar Ali Age/Gender : 40 Yrs./Male
Ref.By : Dr. Phone : 7897277210 Ward : OPD
Receipt : NA
Requested Test : RBS, electo., KFT, LFT, hbsag, hcv, CBC,
Coll Time : 18-Sep-2024 09:42 AM Validate : 25-Sep-2024 10:11 AM Prn. Time : 25-Sep-2024 10:11 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count,

Haemoglobin	9.8	g/dL	13 - 17
Total Leucocyte Count (TLC)	6700	cells/mm ³	4000 - 11000
Differential % Leucocyte Counts:			
Neutrophils	65	%	40 - 75
Lymphocytes	27	%	20 - 45
Eosinophils	04	%	1 - 4
Monocyte	04	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	1.59	Lac cells/mm ³	1.5 - 4
LPCR	23		11.9 - 66.9
MPV	9.1	fl.	8.6 - 15.5
PDW	12.4	%	8.3 - 25.0
PCT	0.14		0.15 - 0.62
Total RBCs	3.74	Million cells/ μ L	3.8 - 4.8
MCV (Mean Cell Volume)	79.8	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	26.2	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	32.9	g/dl	32 - 36
HCT (hematocrit)	29.8	%	36 - 46
RDWA	55.1	fl	37.0 - 54
RDW	14.9	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs. Neutrophils	4.3	³ /mm ³	1.2-2.0
Abs. Lymphocytes	1.8	³ /mm ³	1.0-4.0
Abs. Eosinophils	0.6	³ /mm ³	0.02-0.5

BIOCHEMISTRY

BLOOD GLUCOSE

Plasma Glucose Random	104.12	mg/dL	70 - 140
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Consultant

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ELECTROLYTE			
Serum Sodium (Na+)	141.6	meq/l	135 - 145
Serum Potassium (K+)	3.68	meq/l	3.5 - 5.0
Serum Ionic Calcium (Ca++)	4.78	mg/dl	4.3 - 5.5
KIDNEY PANEL			
Serum Urea	149.25	mg/dL.	13. - 43
Serum Creatinine	16.23	mg/dL.	0.8 - 1.3
LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.65	mg/dl.	0. - 1.2
Serum Bilirubin, direct	0.18	mg/dl.	0 - 0.4
SGOT	20.60	IU/L	UP TO 40
SGPT	11.08	IU/L	UP TO 45
Serum Alkaline Phosphatase	105.68	IU/L	70 - 270
Serum Proteins	5.88	IU/L	6.0 - 8.3
Serum Albumin	3.94	IU/L	3.8 - 5.5

SEROLOGY

HBSAG

HBsAg Rapid Non-Reactive

HCV

HCV Non- Reactive

Report Status : Final

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



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