

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 05-Sep-2024 Reg/Ref: 981202402075101 / 297 Collected At : DCH
 Name : MR. MEHANDI HASAN Age/Gender : 63 Yrs./Male
 Ref.By : Dr. Phone : 7571005077 Ward : OPD
 Receipt : NA

Requested Test : RBS, electro., KFT, LFT, hbsag, hcv, CBC,
 Coll Time : 05-Sep-2024 01:52 PM Validate : 10-Sep-2024 12:33 PM Prn. Time : 10-Sep-2024 12:33 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count,

Haemoglobin	11.7		
Total Leucocyte Count (TLC)	8200	g/dL cells/mm ³	13 - 17 4000 - 11000
Differential % Leucocyte Counts:			
Neutrophils	74	%	40 - 75
Lymphocytes	18	%	20 - 45
Eosinophils	04	%	1 - 4
Monocyte	04	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	1.93	%	1.5 - 4
LPCR	20.4	Lac cells/mm ³	11.9 - 66.9
MPV	8.5	fl.	8.6 - 15.5
PDW	11.8	%	8.3 - 25.0
PCT	0.16	%	0.15 - 0.62
Total RBCs	5.44	Million cells/ μ L	3.8 - 4.8
MCV (Mean Cell Volume)	67.2	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	21.5	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	32	g/dl	32 - 36
HCT (hematocrit)	36.5	%	36 - 46
RDWA	45.9	fl	37.0 - 54
RDW	16	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs. Neutrophils	6.1	³ /mm ³	1.2-2.0
Abs. Lymphocytes	1.5	³ /mm ³	1.0-4.0
Abs. Eosinophils	0.6	³ /mm ³	0.02-0.5

BIOCHEMISTRY

BLOOD GLUCOSE

Plasma Glucose Random	82.35	mg/dL	70 - 140
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Consultant

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KIDNEY PANEL			
Serum Urea	71.65	mg/dL.	17 - 50
Serum Creatinine	6.04	mg/dL.	0.8 - 1.3
LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.54	mg/dl.	0. - 1.2
Serum Bilirubin, direct	0.22	mg/dl.	0 - 0.4
SGOT	23.54	IU/L	UP TO 40
SGPT	24.96	IU/L	UP TO 45
Serum Alkaline Phosphatase	260.50	IU/L	70 - 270
Serum Proteins	6.85	IU/L	6.0 - 8.3

SEROLOGY

HBSAG
HBsAg Rapid Non-Reactive

HCV
HCV Non- Reactive

Report Status : Final, Reprinted, Revised

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

Sr. Technician

Consultant



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