

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 06-Sep-2024 Reg/Ref: 981202401791210 / 297 Collected At : DCH
Name : MR. Umesh Kumar Age/Gender : 14 Yrs./Male
Ref.By : Dr. Phone : 9336314121 Ward : OPD
Receipt : NA
Requested Test : RBS, electro., LFT, KFT, hcv, hbsag, CBC,
Coll Time : 06-Sep-2024 01:03 PM Validate : 06-Sep-2024 11:15 PM Prn. Time: 09-Sep-2024 01:10 PM

Investigation	Observed Values	Units	Biological Ref. Interval
---------------	-----------------	-------	--------------------------

HAEMATOTOLOGY

Complete Blood Count,

Haemoglobin	7.6	g/dL	13 - 17
Total Leucocyte Count (TLC)	6000	cells/mm ³	45 - 13500
Differential % Leucocyte Counts:			
Neutrophils	66	%	40 - 75
Lymphocytes	24	%	20 - 45
Eosinophils	08	%	1 - 4
Monocyte	02	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	1.03	Lac cells/mm ³	1.5 - 4
LPCR	26.5		11.9 - 66.9
MPV	9.6	fl.	8.6 - 15.5
PDW	13.7	%	8.3 - 25.0
PCT	0.09		0.15 - 0.62
Total RBCs	2.52	Million cells/ μ L	3.8 - 4.8
MCV (Mean Cell Volume)	85.9	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	30.4	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	35.3	g/dl	32 - 36
HCT (hematocrit)	21.7	%	36 - 46
RDWA	61.1	fl	37.0 - 54
RDW	15.1	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs. Neutrophils	4	³ /mm ³	1.2-2.0
Abs. Lymphocytes	0.9	³ /mm ³	1.0-4.0
Abs. Eosinophils	1.1	³ /mm ³	0.02-0.5

BIOCHEMISTRY

BLOOD GLUCOSE

Plasma Glucose Random	88.24	mg/dL	70 - 140
-----------------------	-------	-------	----------



634896 User: UMESH (DESKTOP-GL56CH1)
Printed: 9/9/2024 1:10:17 PM

Consultant

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 06-Sep-2024
Name : MR. Umesh Kumar
Ref.By : Dr.
Receipt : NA
Reg/Ref: 981202401791210 / 297 Collected At : DCH
Age/Gender : 14 Yrs./Male
Phone : 9336314121
Ward : OPD

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

Coll Time : 06-Sep-2024 01:03 PM Validate : 06-Sep-2024 11:15 PM Prn. Time : 09-Sep-2024 01:10 PM

Investigation	Observed Values	Units	Biological Ref. Interval
LIVER FUNCTION TEST			
Serum Bilirubin, Total	0.38	mg/dl.	0 - 1.2
Serum Bilirubin, direct	0.23	mg/dl.	0 - 0.4
SGOT	26.35	IU/L	UP TO 40
SGPT	20.14	IU/L	UP TO 45
Serum Alkaline Phosphatase	232.63	IU/L	70 - 645
Serum Proteins	6.51	IU/L	6.0 - 8.3
KIDNEY PANEL			
Serum Urea	108.14	mg/dL.	13 - 43
Serum Creatinine	5.99	mg/dL.	0.8 - 1.3

Report Status : Final

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

Sr. Technician

Consultant



634896 User: UMESH (DESKTOP-GL56CH1)
Printed: 9/9/2024 1:10:18 PM