

MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 02-Sep-2024 Reg/Ref: 981202402001085 / 296 Collected At : DCH
Name : MR. Sanjay Age/Gender : 35 Yrs./Male
Ref.By : Dr. Phone : 9999999999 Ward : OPD
Receipt : NA
Requested Test : CBC, , ESR, hbsag, hcv
Result(s) awaited : RBS, KFT, LFT, urac, RA FACTOR, electo.
Coll Time : 02-Sep-2024 01:57 PM Validate : 02-Sep-2024 07:07 PM Prn. Time: 02-Sep-2024 07:08 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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HAEMATOLOGY

Complete Blood Count,

Haemoglobin	9.6	g/dL	13 - 17
Total Leucocyte Count (TLC)	8400	cells/mm ³	4000 - 11000
Differential % Leucocyte Counts:			
Neutrophils	78	%	40 - 75
Lymphocytes	14	%	20 - 45
Eosinophils	05	%	1 - 4
Monocyte	3	%	2 - 8
Basophil	0	%	0 - 1
Platelet Count	1.83	Lac cells/mm ³	1.5 - 4
LPCR	26.5		11.9 - 66.9
MPV	9.9	fl.	8.6 - 15.5
PDW	13.3	%	8.3 - 25.0
PCT	0.18		0.15 - 0.62
Total RBCs	3.36	Million cells/ μ L	3.8 - 4.8
MCV (Mean Cell Volume)	87.5	fl.	82 - 92
MCH (Mean Corpus. Haemoglobin)	28.6	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	32.7	g/dl	32 - 36
HCT (hematocrit)	29.5	%	36 - 46
RDWA	63.8	fl	37.0 - 54
RDW	15.5	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs. Neutrophils	6.7	³ /mm ³	1.2-2.0
Abs. Lymphocytes	1.2	³ /mm ³	1.0-4.0
Abs. Eosinophils	0.5	³ /mm ³	0.02-0.5

SEROLOGY

HBSAG

HBsAg Rapid Non-Reactive



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Sr. Technician

Consultant

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Result(s) awaited : electro.
Coll Time : 02-Sep-2024 01:57 PM Validate : 02-Sep-2024 08:23 PM Prn. Time : 02-Sep-2024 08:24 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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BIOCHEMISTRY

BLOOD GLUCOSE

Plasma Glucose Random	126.87	mg/dL	70 - 140
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KIDNEY PANEL

Serum Urea	136.65	mg/dL.	13. - 43
Serum Creatinine	10.80	mg/dL.	0.8 - 1.3

LIVER FUNCTION TEST

Serum Bilirubin, Total	0.26	mg/dl.	0. - 1.2
Serum Bilirubin, direct	0.24	mg/dl.	0 - 0.4
SGOT	25.52	IU/L	UP TO 40
SGPT	37.05	IU/L	UP TO 45
Serum Alkaline Phosphatase	192.36	IU/L	70 - 270

URIC ACID

Serum Uric Acid	7.95	mg/dL.	3.5 - 7.2
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RA FACTOR

RA Factor	3.6	Iu/ml	UP TO 20
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Report Status : Provisional, Revised

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"

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

Sr. Technician

Consultant



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