

# MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

SIDDHARATH NAGAR, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 21-Sep-2024

Reg/Ref: 981202401971668 / 302 Collected At : DCH

Name : MR. Gurudatt Singh

Age/Gender : 71 Yrs./Male

Ref.By : Dr.

Phone : 9918893431

Ward : OPD

Receipt : NA

Requested Test : electro., LFT, KFT, CBC,

Coll Time : 21-Sep-2024 12:52 PM Validate : 25-Sep-2024 10:42 AM Prn. Time : 25-Sep-2024 10:42 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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## HAEMATOLOGY

### Complete Blood Count,

Haemoglobin	8.6	g/dL	13 - 17
Total Leucocyte Count ( TLC )	3400	cells/mm <sup>3</sup>	4000 - 11000
<b>Differential % Leucocyte Counts:</b>			
Neutrophils	57	%	40 - 75
Lymphocytes	33	%	20 - 45
Eosinophils	07	%	1 - 4
Monocyte	03	%	2 - 8
Basophil	00	%	0 - 1
Platelet Count	0.76	Lac cells/mm <sup>3</sup>	1.5 - 4
MPV	39.2	fl.	11.9 - 66.9
PDW	11.2	fl.	8.6 - 15.5
PCT	15.8	%	8.3 - 25.0
Total RBCs	0.08	Million cells/ $\mu$ L	4.15 - 0.62
MCV (Mean Cell Volume)	3.12	fl.	3.8 - 4.8
MCH (Mean Corpus. Haemoglobin)	80.4	pg	82 - 92
MCHC (Mean Corpus. Hb Conc )	27.6	pg	27 - 32
HCT ( hematocrit )	34.3	g/dl	32 - 36
RDWA	25.1	%	36 - 46
RDW	64.5	fl	37.0 - 54
	17.9	%	11.5 - 14.5
<b>Absolute Leucocyte Counts:</b>			
Abs Neutrophils	2	$\mu$ /mm <sup>3</sup>	1.2-2.0
Abs Lymphocytes	1.1	$\mu$ /mm <sup>3</sup>	1.0-4.0
Abs Eosinophils	0.3	$\mu$ /mm <sup>3</sup>	0.02-0.5

Sr. Technician

Consultant



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## BIOCHEMISTRY

### ELECTROLYTE

Serum Sodium (Na+)	142.3	meq/l	135 - 145
Serum Potassium (K+)	3.56	meq/l	3.5 - 5.0
Serum Ionic Calcium (Ca++)	4.89	mg/dl	4.3 - 5.5

### LIVER FUNCTION TEST

Serum Bilirubin Total	0.31	mg/dl	0 - 1.2
SGOT	52.67	IU/L	UP TO 40
SGPT	42.85	IU/L	UP TO 45
Serum Alkaline Phosphatase	895.32	IU/L	70 - 270

### KIDNEY PANEL

Serum Urea	127.67	mg/dL	17 - 50
Serum Creatinine	9.87	mg/dL	0.8 - 1.3

Report Status : Final

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

Sr. Technician

Consultant



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