

# MADHAV PRASAD TRIPATHI MEDICAL COLLEGE

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

Date : 06-Sep-2024  
 Name : MR. Phoolchand  
 Ref.By : Dr.  
 Receipt : NA  
 Requested Test : hbsag, hcv, electro., KFT, LFT, CBC,  
 Coll Time : 06-Sep-2024 01:49 PM  
 Reg/Ref: 981202402086862 / 297  
 Collected At : DCH  
 Age/Gender : 46 Yrs./Male  
 Ward : OPD  
 Phone : 9935480110  
 Validate : 13-Sep-2024 09:46 AM  
 Prn. Time : 13-Sep-2024 09:46 AM

Investigation	Observed Values	Units	Biological Ref. Interval
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## HAEMATOLOGY

### Complete Blood Count,

Haemoglobin	10.9		
Total Leucocyte Count ( TLC )	5700	g/dL	13 - 17
<b>Differential % Leucocyte Counts:</b>		cells/mm <sup>3</sup>	4000 - 11000
Neutrophils	70	%	
Lymphocytes	22	%	40 - 75
Eosinophils	06	%	20 - 45
Monocyte	02	%	1 - 4
Basophil	00	%	2 - 8
Platelet Count	1.11	%	0 - 1
LPCR	43.9	Lac cells/mm <sup>3</sup>	1.5 - 4
MPV	11.9	fl.	11.9 - 66.9
PDW	16.6	%	8.6 - 15.5
PCT	0.13	Million cells/ $\mu$ L	8.3 - 25.0
Total RBCs	4.07	fl.	0.15 - 0.62
MCV (Mean Cell Volume)	80.4	pg	3.8 - 4.8
MCH (Mean Corpus. Haemoglobin)	26.8	pg	82 - 92
MCHC (Mean Corpus. Hb Conc.)	33.3	g/dl	27 - 32
HCT ( hematocrit )	32.8	%	32 - 36
RDWA	51.6	fl	36 - 46
RDW	13.3	%	37.0 - 54
<b>Absolute Leucocyte Counts:</b>		%	11.5 - 14.5
Abs. Neutrophils	4	<sup>3</sup> /mm <sup>3</sup>	
Abs. Lymphocytes	1.2	<sup>3</sup> /mm <sup>3</sup>	1.2-2.0
Abs. Eosinophils	0.5	<sup>3</sup> /mm <sup>3</sup>	1.0-4.0

## BIOCHEMISTRY

### URINE PANEL

Urine Urea	108.70	mg/dL.	13. - 43
Urine Creatinine	11.18	mg/dL.	0.8 - 1.3



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 d: 9/13/2024 9:46:39 AM  
 Sr. Technician

9598868020

Consultant

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<b>LIVER FUNCTION TEST</b>			
Serum Bilirubin, Total	0.40	mg/dl.	0. - 1.2
Serum Bilirubin, direct	0.22	mg/dl.	0 - 0.4
SGOT	20.36	IU/L	UP TO 40
SGPT	22.42	IU/L	UP TO 45
Serum Alkaline Phosphatase	356.01	IU/L	70 - 270
Serum Albumin	4.16	IU/L	3.8 - 5.5

Report Status : Final

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

Sr. Technician

Consultant



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