

# MAHARAJA TEJ SINGH DISTRICT MALE HOSPITAL

MAINPURI (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

Date : 07-Aug-2024      Reg/Ref: DMHM- / 88077      Collected At : DMHM  
Name : MR. JAY PRAKASH - 123      Age/Sex : 36 Yrs./Male  
Ref.By : Dr.      Ward : OPD  
Requested Test : CBC  
Reg. Time: 07-Aug-2024 01:41 PM      Test Time: 07-Aug-2024 02:32 PM      Prn. Time: 07-Aug-2024 02:48 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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## HAEMATOLOGY

Haemoglobin	9	g/dL	13 - 17
Total Leucocyte Count ( TLC )	7800	cells/mm <sup>3</sup>	4000- 11000
Differential % Leucocyte Counts:			
Neutrophils	72.9	%	40 - 80
Lymphocytes	19.3	%	20 - 40
MID VALUE	7.8	%	1 - 6
Platelet Count	0.91	Lac cells/mm <sup>3</sup>	1.5 - 4.5
LPCR	55.6		
MPV	14.9	fl.	
PDW	3.8		
PCT	0.13		
Total RBCs	3.16	Million cells/ $\mu$ L	3.8 - 4.8
MCV (Mean Cell Volume)	87.9	fl.	80 - 100
MCH (Mean Corpus. Haemoglobin)	28.6	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	32.5	g/dl	32 - 35
HCT ( hematocrit )	27.8	%	36 - 46
RDWA	67		
RDW	16.3	%	11.5 - 14.5
Absolute Leucocyte Counts:			
Abs.Neutrophils	5.7	mm <sup>3</sup>	1.2 - 2.0
Abs.Lymphocytes	1.5	mm <sup>3</sup>	0.02 - 0.5
Abs.Eosinophils	0.6	mm <sup>3</sup>	1 - 4

End of report

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# MAHARAJA TEJ SINGH DISTRICT MALE HOSPITAL

## MAINPURI (UTTAR PRADESH)

### DEPARTMENT OF PATHOLOGY

Date : 07-Aug-2024      Reg/Ref: DMHM- / 88036      Collected At : DMHM  
Name : MR. JAY PRAKASH - 64      Age/Sex : 36 Yrs./Male  
Ref.By : Dr.      Ward : OPD  
Requested Test : LFT, KFT  
Reg. Time: 07-Aug-2024 01:08 PM      Test Time: 07-Aug-2024 05:05 PM      Prn. Time: 07-Aug-2024 05:06 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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### BIOCHEMISTRY

#### LIVER FUNCTION TEST

Serum Bilirubin, Total	0.61	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.40	mg/dl.	0- 0.4
Serum Bilirubin, Indirect	0.21	mg/dl.	0.2-0.7
SGOT	24.85	IU/L	0-40
Serum Proteins	6.89	gm/dL.	6.0 - 8.3
SGPT	24.52	IU/L	0-40
Serum Albumin	3.57	gm/dL.	3.5 - 5.0
Serum Alkaline Phosphatase	378.14	IU/L	50-270

#### KIDNEY PANEL

Serum Urea	89.1	mg/dL.	10- 45
Serum Creatinine	7.65	mg/dL.	0.5-1.5
Serum Uric Acid	8.90	mg/dL.	3.4 - 7.0

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

Checked By :-