

# DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)  
DEPARTMENT OF PATHOLOGY

Date : 02-Aug-2024

Reg/Ref: 188226 / 170796

Name : MR. RAM PARKASH

Age/Gender : 82 Yrs./Male

Ref.By : Dr. ....

Phone : 9837126502

Ward : OPD

Receipt : NA

Requested Test : CBC, hbsag, hcv, hiv

Coll Time : 02-Aug-2024 09:34 AM Validate : 06-Aug-2024 08:34 AM Prn. Time : 06-Aug-2024 08:34 AM

Investigation	Observed Values	Biological Ref. Interval
<b>HAEMATOLOGY</b>		
<b>Complete Blood Count (By 3 Part Diff. Analyser)</b>		
Haemoglobin	10 g/dL	13 - 17 g/dL
Total Leucocyte Count ( TLC )	4600 cells/mm <sup>3</sup>	4000- 11000cells/mm <sup>3</sup>
<b>Differential % Leucocyte Counts:</b>		
Neutrophils %	78.9 %	40 - 80 %
Lymphocytes %	15.5 %	20 - 40 %
Eosinophile/Monocyte/Basophil %	5.6 %	1 - 20 %
Total RBCs	3.36 Million cells/ $\mu$ L	3.8 - 4.8 Million cells/ $\mu$ L
HCT ( Hematocrit )	22.7 %	36 - 46 %
MCV (Mean Cell Volume)	67.7 fl.	80 - 100 fl.
MCH (Mean Corpus. Haemoglobin)	29.9 pg	27 - 32 pg
MCHC (Mean Corpus. Hb Conc.)	44.1 g/dl	32 - 35 g/dl
RDW-SD(RBC Dist. width SD)	65.8 fL	37-54 fL
RDW-CV (RBC Dist. width CV)	15 %	11.5 - 14.5 %
Platelets Count	0.53 sample repeat for plt confirmation	Lac cells/mm <sup>3</sup> Lac cells/mm <sup>3</sup>
LPCR (Large Platelet Cells Ratio)	28.1 %	13-43 %
MPV (Mean Platelet Volume)	9.9 fl.	7.4-10.4 fL
PCT (Pitocrit)	0.04 %	0.10-0.28 %
PDW (Platelets Dist. Width)	14 %	10-17 %

## SEROLOGY

HBsAg Rapid Test

All rapid card test to be confirm by elisa., Sample Type: Plain

Negative ✓

HCV Rapid Test

All rapid card test to be confirm by elisa., Sample Type: Plain  
Comments

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Positive

HIV RAPID TEST

HIV I AND II

Comments

Negative

Negative ✓

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Report Status : Final

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"

End of report



Checked By :-  
Technician

# DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)  
DEPARTMENT OF PATHOLOGY

Date : 25-Apr-2024

Reg/Ref: 95395 / 158590

Age/Gender : 82 Yrs./Male

Name : MR. RAM PRAKASH

Ward : OPD

Ref.By : Dr. ....

Phone :

Receipt : NA

Requested Test : CBC, KFT, LFT, hbsag, hcv

Coll Time : 25-Apr-2024 10:54 AM Validate : 27-Apr-2024 12:57 PMPrn. Time : 27-Apr-2024 12:57 PM

Investigation	Observed Values	Biological Ref. Interval
<b><u>HAEMATOLOGY</u></b>		
<b>Complete Blood Count (By 3 Part Diff. Analyser)</b>		
Haemoglobin	8.5 g/dL	13 - 17 g/dL
Total Leucocyte Count ( TLC )	6100 cells/mm <sup>3</sup>	4000- 11000cells/mm <sup>3</sup>
<b>Differential % Leucocyte Counts:</b>		
Neutrophils %	40.3 %	40 - 80%
Lymphocytes %	20.8 %	20 - 40 %
Eosinophile/Monocyte/Basophil %	38.9 %	1 - 20 %
Total RBCs	2.76 Million cells/ $\mu$ L	3.8 - 4.8 Million cells/ $\mu$ L
HCT ( Hematocrit )	30.9 %	36 - 46 %
MCV (Mean Cell Volume)	111.8 fl.	80 - 100 fl.
MCH (Mean Corpus. Haemoglobin)	30.9 pg	27 - 32 pg
MCHC (Mean Corpus. Hb Conc.)	27.6 g/dl	32 - 35 g/dl
RDW-SD(RBC Dist. width SD)	182 fL	37-54 fL
RDW-CV (RBC Dist. width CV)	24 %	11.5 - 14.5 %
Platelets Count	1.44 Lac cells/mm <sup>3</sup>	1.5 - 4.5 Lac cells/mm <sup>3</sup>
LPCR (Large Platelet Cells Ratio)	45.1 %	13-43 %
MPV (Mean Platelet Volume)	12.2 fl.	7.4-10.4 fl.
PCT (Pitocrit)	0.17 %	0.10-0.28 %
PDW (Platelets Dist. Width)	17 %	10-17 %

## BIOCHEMISTRY

### LIVER FUNCTION TEST

Serum Proteins	6.25 gm/dL.	6.0 - 7.8 gm/dL.
Serum Albumin	4.23 gm/dL.	3.5 - 5.0 gm/dL.
Serum Globulins	2.02 gm/dL.	2.5 - 3.5 gm/dL.
Serum A/G Ratio	2.09 : 1 Ratio	0 - 1.2
Serum Bilirubin, Total	0.39 mg/dl.	< 0.2
Serum Bilirubin, Direct	0.18 mg/dl.	0.2-0.7 mg/dl.
Serum Bilirubin, Indirect	0.21 mg/dl	
SGCT	22 IU/L	0 - 45
SGPT	36 IU/L	< 270
Serum Alkaline Phosphatase	169 IU/L	

## SEROLOGY

HBsAg Rapid Test

Negative

All rapid card test to be confirm by elisa., Sample Type: Plain

