

# DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)

DEPARTMENT OF PATHOLOGY

Date : 06-Aug-2024

Reg/Ref: 19400 / 171575

Name : MR. SHISHUPAL

Age/Gender : 30 Yrs./Male

Ref.By : Dr. ....

Phone :

Ward : OPD

Receipt : NA

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

Coll Time : 06-Aug-2024 01:02 PM Validate : 09-Aug-2024 11:46 AM Prn. Time : 09-Aug-2024 11:46 AM

| Investigation  | Observed Values                | Biological Ref. Interval            |
|--|--------------------------------|-------------------------------------|
| <b><u>HAEMATOLOGY</u></b>                              |                                |                                     |
| <b>Complete Blood Count (By 3 Part Diff. Analyser)</b> |                                |                                     |
| Haemoglobin  | 9.4 g/dL                       | 13 - 17 g/dL                        |
| Total Leucocyte Count ( TLC )                          | 7600 cells/mm <sup>3</sup>     | 4000-11000 cells/mm <sup>3</sup>    |
| <b>Differential % Leucocyte Counts:</b>                |                                |                                     |
| Neutrophils %  | 69.2 %                         | 40 - 80 %                           |
| Lymphocytes %  | 23.7 %                         | 20 - 40 %                           |
| Eosinophile/Monocyte/Basophil %                        | 7.1 %                          | 1 - 20 %                            |
| Total RBCs   | 3.6 Million cells/ $\mu$ L     | 3.8 - 4.8 Million cells/ $\mu$ L    |
| HCT ( Hematocrit )                                     | 23.2 %                         | 36 - 46 %                           |
| MCV (Mean Cell Volume)                                 | 64.3 fl.                       | 80 - 100 fl                         |
| MCH (Mean Corpus. Haemoglobin)                         | 26.3 pg                        | 27 - 32 pg                          |
| MCHC (Mean Corpus. Hb Conc.)                           | 40.8 g/dl                      | 32 - 35 g/d                         |
| RDW-SD(RBC Dist. width SD)                             | 68.7 fL                        | 37-54 fL                            |
| RDW-CV (RBC Dist. width CV)                            | 17.3 %                         | 11.5 - 14.5 %                       |
| Platelets Count  | 2.07 Lac cells/mm <sup>3</sup> | 1.5 - 4.5 Lac cells/mm <sup>3</sup> |
| LPCR (Large Platelet Cells Ratio)                      | 28.6 %                         | 13-43 %                             |
| MPV (Mean Platelet Volume)                             | 10.1 fl.                       | 7.4-10.4 fL                         |
| PCT (Pitocrit)   | 0.21 %                         | 0.10-0.28 %                         |
| PDW (Platelets Dist. Width)                            | 13.6 %                         | 10-17 %                             |

## SEROLOGY

|   |          |
|---|----------|
| HBsAg Rapid Test                                  | Negative |
| <i>W/ rapid card test to be confirm by elisa.</i> |          |
| HCV Rapid Test                                    | Negative |
| <i>W/ rapid card test to be confirm by elisa.</i> |          |
| Comments  | 00       |
| HIV RAPID TEST                                    | Negative |
| HIV I AND II                                      | Negative |
| Comments  | 0        |

Report Status : Final



M4062 User: AMRINIHAL (COLLECTION-PC)  
Printed: 09-Aug-2024 11:45:09

हम आपके रोग स्वस्थ होने की कामना करते हैं

End of report

Signed By Pathologist

Note- This is report to help clinician for better patient management. This is not valid for medical legal purpose.

# DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)  
DEPARTMENT OF PATHOLOGY

Date : 04-Jul-2024 Reg/Ref: 161925 / 166502  
Name : MR. SHISHU PAL Age/Gender : 30 Yrs./Male  
Ref.By : Dr. .... Phone : 9759054257 Ward : OPD  
Receipt : NA  
Requested Test : CBC, LFT, KFT, hbsag, hcv, hiv  
Coll Time : 04-Jul-2024 01:06 PM Validate : 05-Jul-2024 09:52 AM Prn. Time : 05-Jul-2024 09:52 AM

| Investigation | Observed Values | Biological Ref. Interval |
|---------------|-----------------|--------------------------|
|---------------|-----------------|--------------------------|

## BIOCHEMISTRY

### KIDNEY FUNCTION TEST

|                  |             |                 |
|------------------|-------------|-----------------|
| Serum Urea       | 142 mg/dL.  | 10- 45 mg/dL    |
| Serum Uric Acid  | 8.9 mg/dL.  | 3.4 - 7.0 mg/dL |
| Serum Creatinine | 10.5 mg/dL. | 0.5-1.5 mg/dL   |

## 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

Negative ✓

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Report Status : Final, Revised

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

Checked By :-  
Technician

Signed By Pathologist



# DISTRICT MALE HOSPITAL

BADAUN, (UTTAR PRADESH)  
DEPARTMENT OF PATHOLOGY

Date : 04-Jul-2024

Reg/Ref: 161925 / 166502

Name : MR. SHISHU PAL

Age/Gender : 30 Yrs./Male

Ref.By : Dr. ....

Phone : 9759054257

Ward : OPD

Receipt : NA

Requested Test : CBC, LFT, KFT, hiv

Result(s) awaited hbsag, hcv

Coll Time : 04-Jul-2024 01:06 PM Validate : 05-Jul-2024 08:26 AM Prn. Time : 05-Jul-2024 08:26 AM

| Investigation  | Observed Values                | Biological Ref. Interval            |
|--|--------------------------------|-------------------------------------|
| <b>HAEMATOLOGY</b>                                     |                                |                                     |
| <b>Complete Blood Count (By 3 Part Diff. Analyser)</b> |                                |                                     |
| Haemoglobin  | 8.5 g/dL                       | 13 - 17 g/dL                        |
| Total Leucocyte Count ( TLC )                          | 8100 cells/mm <sup>3</sup>     | 4000- 11000cells/mm <sup>3</sup>    |
| Differential % Leucocyte Counts:                       |                                |                                     |
| Neutrophils %  | 73.8 %                         | 40 - 80%                            |
| Lymphocytes %  | 19.6 %                         | 20 - 40 %                           |
| Eosinophile/Monocyte/Basophil %                        | 6.6 %                          | 1 - 20 %                            |
| Total RBCs   | 2.92 Million cells/ $\mu$ L    | 3.8 - 4.8 Million cells/ $\mu$ L    |
| HCT ( Hematocrit )                                     | 19.4 %                         | 36 - 46 %                           |
| MCV (Mean Cell Volume)                                 | 66.3 fl.                       | 80 - 100 fl.                        |
| MCH (Mean Corpus Haemoglobin)                          | 29.1 pg                        | 27 - 32 pg                          |
| MCHC (Mean Corpus. Hb Conc.)                           | 43.8 g/dl                      | 32 - 35 g/dl                        |
| RDW-SD(RBC Dist. width SD)                             | 70.8 fL                        | 37-54 fL                            |
| RDW-CV (RBC Dist. width CV)                            | 17 %                           | 11.5 - 14.5 %                       |
| Platelets Count  | 1.56 Lac cells/mm <sup>3</sup> | 1.5 - 4.5 Lac cells/mm <sup>3</sup> |
| LPCR (Large Platelet Cells Ratio)                      | 31.2 %                         | 13-43 %                             |
| MPV (Mean Platelet Volume)                             | 10.4 fl.                       | 7.4-10.4 fl.                        |
| PCT (Pitocrit)   | 0.16 %                         | 0.10-0.28 %                         |
| PDW (Platelets Dist. Width)                            | 14.2 %                         | 10-17 %                             |

## BIOCHEMISTRY

### LIVER FUNCTION TEST

|                            |                |                  |
|----------------------------|----------------|------------------|
| Serum Proteins             | 7.58 gm/dL.    | 6.0 - 7.8 gm/dL. |
| Serum Albumin              | 4.6 gm/dL.     | 3.5 - 5.0 gm/dL. |
| Serum Globulins            | 2.98 gm/dL.    | 2.5 - 3.5 gm/dL. |
| Serum A/G Ratio            | 1.54 : 1 Ratio | 0 - 1.2          |
| Serum Bilirubin, Total     | 1.33 mg/dl.    | < 0.2            |
| Serum Bilirubin, Direct    | 0.87 mg/dl.    | 0.2-0.7 mg/dl.   |
| Serum Bilirubin, Indirect  | 0.46 mg/dl.    |                  |
| SGOT                       | 42 IU/L        | 0 - 45           |
| SGPT                       | 56 IU/L        | < 270            |
| Serum Alkaline Phosphatase | 265 IU/L       |                  |

