



# VINAYAK DIAGNOSTIC CENTER

*A Complete Diagnosis Solution*  
Ultrasound, Digital X-Ray, Fully Computerized Pathology Lab

Associate Code : S01  
Patient's Name : Mr. RAMDHYAN YADAV  
Age / Sex : 49 Y / MALE  
Referred By : DR. A.N.MISHRA MBBS,MS C0000250

Received on : 16/04/2024  
Report on : 16/04/2024  
ID Number : 676  
Sample Source : SELF

## REPORT ON EXAMINATION OF HEMATOLOGY

| TEST DESCRIPTION              | RESULT                       | UNIT          | REFERENCE RANGE   |
|-------------------------------|------------------------------|---------------|---|
| <b>COMPLETE BLOOD COUNT</b>   |                              |               |   |
| Haemoglobin                   | 7.4                          | gm/dl         | Male : 13 - 17<br>Female : 12 - 15  |
| RBC Count                     | 2.97                         | Million/cumm. | Male: 4.2 - 6.1 X 10 <sup>6</sup> /μL<br>Female : 4.2 - 5.4 X 10 <sup>6</sup> /μL |
| WBC Count                     | 8,700                        | /cumm         | 4,000 - 10,000 /cumm  |
| PLATELET COUNT                | 3.22                         | Lakhs/cumm    | 1.5 - 4.5 Lakhs/cumm  |
| <b>DIFFERENTIAL COUNT</b>     |                              |               |   |
| Neutrophils                   | 65.0                         | %             | 50 - 70 %   |
| Lymphocytes                   | 27.6                         | %             | 20 - 40 %   |
| Monocytes                     | 3.2                          | %             | 2 - 8 %   |
| Eosinophils                   | 5.0                          | %             | 1 - 6 %   |
| Basophils                     | 0.00                         | %             | 0.0 - 1 %   |
| <b>RED BLOOD CELL INDICES</b> |                              |               |   |
| MCV                           | 80.6                         | fl            | 83 - 101 fl   |
| MCH                           | 24.4                         | pg            | 27 - 32 pg  |
| MCHC                          | 30.3                         | gm/dl         | 31.8 - 33.7 gm/dl   |
| CV                            | 23.9                         | %             | 36.0 - 47.0 %   |
| RDW - SD                      | 47.3                         | fl            | 40 - 55 fl  |
| RDW - CV                      | 16.7                         | %             | 11.5 - 15.4 %   |
| COMMENT:--                    | .....This is cbc report..... |               |   |

Signature...

Pathologist...

Mob. : 7318592648, 9839153531, 9919604383  
Add. : Samaur Bazar Kushi Nagar - 274401

E-mail : vinayakraumacentre9919@gmail.com

*Not For Medico Legal Purpose*



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## REPORT ON EXAMINATION OF BIOCHEMISTRY

| <u>TEST DESCRIPTION</u>     | <u>RESULT</u> | <u>UNIT</u> | <u>REFERENCE RANGE</u>            |
|-----------------------------|---------------|-------------|-----------------------------------|
| <b>LIVER FUNCTION TEST</b>  |               |             |                                   |
| Bilirubin Total             | 0.56          | mg/dl       | 0.1 - 1.20                        |
| Bilirubin Direct            | 0.29          | mg/dl       | 0.0 - 0.40                        |
| Bilirubin Indirect          | 0.27          | mg/dl       | 0.0 - 0.80                        |
| ALP (Alkaline Phosphatase)  | 102.0         | U/L         | Adult : 42-128<br>Child : 200-350 |
| GOT / AST                   | 19.45         | U/L         | 0 - 35                            |
| GPT / ALT                   | 25.64         | U/L         | 0 - 38                            |
| Total Protein               | 4.12          | gm/dl       | 6.0-8.5                           |
| Albumin                     | 2.54          | gm/dl       | 3.2-5.5                           |
| Globulin                    | 1.58          | gm/dl       | 2.0-4.0                           |
| A/G Ratio                   | 1.61          |             |                                   |
| <b>KIDNEY FUNCTION TEST</b> |               |             |                                   |
| Urea                        | 49.27         | mg/dl       | 10 - 45                           |
| Creatinine                  | 1.05          | mg/dl       | 0.7-1.5                           |
| Uric Acid                   | 8.05          | mg/dl       | 2 - 7                             |
| Calcium                     | 8.64          | mg/dl       | 8 - 11                            |
| Sodium (NA <sup>+</sup> )   | 167.8         | mmol/L      | 135 - 145                         |
| Potassium (K <sup>+</sup> ) | 6.19          | mmol/L      | 3.5 - 5.5                         |
| Chloride                    | 102.31        | mmol/L      | 96 - 110                          |

\*\*\*End of Report\*\*\*

Signature...

Pathologist...

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