

Pat. Name : Miss SANDHYA KUMARI

Age : 26Y / Sex : Female

Ref. By : self



Reg. No : OSP-2026-0369

Col. Date : 13-06-2026

Rpt. Date : 13-06-2026

| Test | - | Result | Unit | Normal Range |
|------|---|--------|------|--------------|
|------|---|--------|------|--------------|

### HAEMATOLOGY

#### COMPLETE BLOOD COUNT (CBC)

|                 |   |              |                     |      |
|-----------------|---|--------------|---------------------|------|
| Total WBC Count | ▲ | <b>9,000</b> | 10 <sup>3</sup> /ul | 4-10 |
|-----------------|---|--------------|---------------------|------|

#### DIFFERENTIAL LEUCOCYTE COUNT

|             |   |            |       |       |
|-------------|---|------------|-------|-------|
| Neutrophils |   | 66         | %     | 40-70 |
| Lymphocytes |   | 23         |       | 20-40 |
| Monocytes   |   | 07         | %     | 2-10  |
| Eosinophils |   | 04         | %     | 1-6   |
| Basophils   |   | 00         | %     | 0-1   |
| Haemoglobin | ▼ | <b>6.1</b> | gm/dL | 12-15 |

#### RBC INDICES

|                          |   |              |                     |           |
|--------------------------|---|--------------|---------------------|-----------|
| RBC Count                | ▼ | <b>2.91</b>  | mil/cu.mm           | 3.5-5.5   |
| Hematocrit (HCT)         | ▼ | <b>22.4</b>  | %                   | 37-46     |
| Mean Corp Volume (MCV)   | ▼ | <b>76.98</b> |                     | 83-101    |
| Mean Corp Hb (MCH)       | ▼ | <b>20.96</b> | pg                  | 27-32     |
| Mean Corp Hb Conc (MCHC) | ▼ | <b>27.23</b> | gm/dL               | 31.5-34.5 |
| RDW-CV                   | ▲ | <b>20.4</b>  | %                   | 11.0-17.0 |
| RDW-SD                   | ▲ | <b>54.2</b>  | IL                  | 37-54     |
| Platelet Count           | ▼ | <b>0.65</b>  | 10 <sup>6</sup> /ul | 1.50-4.50 |

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| <b>BIOCHEMISTRY</b>   |   |              |         |              |
| Blood Sugar Random(BSR)   |   | 91           | mg/dl   | 70-140       |
| <b>SEROLOGY</b>   |   |              |         |              |
| HIV I & II(SCREENING)   |   | NON-REACTIVE |         |              |
| <b>Comment</b>  |   |              |         |              |
| Human Immunodeficiency Virus Infection I & II (Screening) is a blood test used to detect antibodies or antigens related to HIV infection. It helps in the early diagnosis of HIV-1 and HIV-2 infections, allowing timely treatment and prevention of further transmission. Screening tests are important for maintaining overall health and awareness.                                      |   |              |         |              |
| HCV   |   | Non-Reactive |         |              |
| <b>Comment</b>  |   |              |         |              |
| HCV (Rapid) is a quick screening test used to detect antibodies against the Hepatitis C virus in a blood sample. It provides results within a short time and helps identify individuals who may have been exposed to hepatitis C. A positive result suggests possible infection and should be confirmed with additional laboratory tests to determine active infection and guide treatment. |   |              |         |              |
| <b>HBsAg</b>  |   |              |         |              |
| HBsAg   |   | Non-Reactive |         | Non-Reactive |
| <b>VDRL Rapid Test</b>  |   |              |         |              |
| VDRL  |   | Non-Reactive |         | Non-Reactive |
| <b>BT - CT</b>  |   |              |         |              |
| Bleeding Time(BT)   |   | 1.15         | Minutes |              |

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| Clotting Time (CT) |   | 4.55   | Minutes |              |

\*\*\* End Of Report \*\*\*