

**Pt. Name : Chi JANE SMITH**

**Age : 37 M**

**Gender : Male**

**Ref.Dr.By. : Dr. A**

**Serial No: 0002**

**Collection Time: 04:04 PM**

**Specimen: Blood**

**Date: 02-01-2024**

| TEST                    | VALUE           | REFERENCE RANGE                      |
|-------------------------|-----------------|--------------------------------------|
| <b>Heamoglobin</b>      | <b>: 10.5</b>   | <b>( 11.0 - 16.8 Grams% )</b>        |
| <b>Total RBC Count</b>  | <b>: 4.12</b>   | <b>( 4.0 - 5.0 millions/cumm )</b>   |
| <b>PCV(Heamatocrit)</b> | <b>: 35.0</b>   | <b>( 40% - 45% )</b>                 |
| <b>Total WBC Count</b>  | <b>: 15,000</b> | <b>( 5,000 - 10,000 Cells/cumm )</b> |
| <b>Platelet Count :</b> | <b>: 2.25</b>   | <b>( 1.5 - 4.0 Lakhs/cumm )</b>      |
| <b>E.S.R</b>            | <b>: 10</b>     | <b>( 02 - 10 mm/Hr )</b>             |

**Differential Count:**

|                    |             |                      |
|--------------------|-------------|----------------------|
| <b>Polymorphs</b>  | <b>: 60</b> | <b>( 40 - 70 % )</b> |
| <b>Lymphocytes</b> | <b>: 30</b> | <b>( 20 - 40 % )</b> |
| <b>Eosinophils</b> | <b>: 09</b> | <b>( 02 - 06 % )</b> |
| <b>Monocytes</b>   | <b>: 01</b> | <b>( 01 - 04 % )</b> |

**Blood for M.P. Parasite : NON - REACTIVE**

**Plasmodium Vivex : NON - REACTIVE**

**Plasmodium Falciparum : NON - REACTIVE (KIT METHOD)**

**Blood for Widal : REACTIVE**

**OT - 1 : 80 dilutions**

**HT - 1 : 80 dilutions**

**AH - 1 : 40 dilutions**

**BH - 1 : 40 dilutions**

**CRP : 5.6 ( < 6 )**  
(Turbidmetric Immunoassay)