CORELAB SOFTWARE

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**Mr. John Doe**
**Age / Sex :** 44 Years / Male
**Reg. No :** 93

**Registered on :** 23/05/2026 4:18 PM
**Referred By :** Dr. Jack

## ANEMIA PACKAGE

### CBC with ESR

**HAEMATOLOGY**

| TEST | VALUE | UNIT | REFERENCE |
|---|---|---|---|
| Hemoglobin | 15.5 | g/dL | 13.5 - 17.5 |
| Total Leukocyte Count | 7500 | /µL | 4000 - 11000 |
| **Differential Leucocyte Count** | | | |
| Neutrophils | 57.5 | % | 40 - 75 |
| *Neutrophil (Abs)* | *4.31* | *×10³/µL* | *1.8 - 7.7* |
| Lymphocyte | 32.5 | % | 20 - 45 |
| *Lymphocyte (Abs)* | *2.44* | *×10³/µL* | *1.0 - 4.8* |
| Eosinophils | 3.5 | % | 1 - 6 |
| *Absolute Eosinophil Count* | *262.5* | *cells/µL* | *100 - 500* |
| Monocytes | 6 | % | 2 - 10 |
| *Monocyte (Abs)* | *0.45* | *×10³/µL* | *0.2 - 1.0* |
| Basophils | 1 | % | 0 - 2 |
| *Basophil (Abs)* | *0.07* | *×10³/µL* | *0 - 0.1* |
| *Neutrophil Lymphocyte Ratio* | *1.77* | | *1 - 3* |
| ESR (Wintrobe) | 10 | mm for 1st hour | 0 - 20 |
| Platelet Count | 2.8 | lakhs/µL | 1.5 - 4.0 |
| Total RBC Count | 5.2 | million/µL | 4.5 - 5.9 |
| Hematocrit (HCT) | 47 | % | 41 - 53 |
| MCV | 90 | fL | 80 - 100 |
| *MCH* | *29.81* | *pg* | *27 - 33* |
| Mean Platelet Volume (MPV) | 10 | fL | 7.5 - 12.5 |
| RDW-SD | 45.5 | fL | 37 - 54 |
| PDW | 12.4 | fL | 9.6 - 15.2 |

**BIOCHEMISTRY**

| TEST | VALUE | UNIT | REFERENCE |
|---|---|---|---|
| Vitamin B12 | 561 | pg/ml | 211 - 911 |
| CRP (Quantitative) | 3 | mg/L | 0 - 6 |
| Ferritin | 172 | ng/mL | 22 - 322 |
| Folic Acid | 10.3 | ng/mL | 3.1 - 17.5<br>Deficiency: < 3.0<br>Borderline: 3.0 - 5.9 |
| Serum Iron | 120 | µg/dL | 65 - 175 |
| Reticulocyte Count | 1 | % | 0.5 - 1.5 |
| Total Iron Binding Capacity (TIBC) | 345 | µg/dL | 240 - 450 |
| *Transferrin Saturation* | *34.78* | *%* | *20 - 50* |

~~~ End of report ~~~
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Upload Signature

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Mr. xxxx
DMLT, Lab Incharge

Dr. yyyyy
MBBS, MD Pathologist