

## LABORATORY REPORT

Patient Name : ERNESTINA ADAMITEY Sample ID : EA08180669

Gender / Age : FEMALE / 38 YEARS Sample Date : 07-NOVEMBER-2018

Consulting Doctor : DR. COMFORT A. WIREKO Specimen : BLOOD

## **DEPARTMENT OF HAEMATOLOGY**

| Investigation                       | Result      | Units   | Reference Range |  |
|-------------------------------------|-------------|---------|-----------------|--|
| FULL BLOOD COUNT (FBC)              |             |         |                 |  |
| HAEMOGLOBIN                         | 12.0        | g/dL    | 11.5 - 17.0     |  |
| TOTAL LEUCOCYTE COUNT               | 7.29        | 10^9/L  | 2.50 - 8.50     |  |
| <b>DIFFERENTIAL COUNT:</b>          |             |         |                 |  |
| NEUTROPHIL                          | 72.2        | %       | 25.0 - 75.0     |  |
| LYMPHOCYTE                          | 15.3        | %       | 20.00 - 60.0    |  |
| MONOCYTE                            | 11.6        | %       | 0.00 - 14.0     |  |
| EOSINOPHIL                          | 0.7         | %       | 0.00 - 6.00     |  |
| BASOPHIL                            | 0.2         | %       | 0.00 - 1.00     |  |
| RED BLOOD CELLS                     | 4.01        | 10^12/L | 3.50 - 5.50     |  |
| PCV                                 | 37.2        | %       | 36.00 - 48.0    |  |
| MCV                                 | 92.7        | fL      | 80.00 - 100.0   |  |
| MCH                                 | 30.0        | pg      | 27.00 - 34.00   |  |
| MCHC                                | 32.3        | g/dL    | 32.00 - 36.00   |  |
| RDW(CV)                             | 12.7        | %       | 11.50 - 14.00   |  |
| PLATELET COUNT                      | 234         | 10^9/L  | 150 - 450       |  |
| THICK FILM FOR<br>MALARIA PARASITES | NO MPS SEEN |         |                 |  |

\*\*\* END OF REPORT \*\*\*

Remarks:

SIGNED BY BIOMEDICAL SCIENTIST



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