

## LABORATORY REPORT

Patient Name : ANETTE APPEAKORANG

Sample ID : AA03180356

Gender / Age : FEMALE/ 38 YEARS

Sample Date : 11-SEPTEMBER-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : BLOOD

### DEPARTMENT OF HAEMATOLOGY

| Investigation                     | Result | Units  | Reference Range |
|-----------------------------------|--------|--|-----------------|
| <b>FULL BLOOD COUNT (FBC)</b>     |        |  |                 |
| HAEMOGLOBIN                       | 14.1   | g/dL   | 11.5 - 17.0     |
| TOTAL LEUCOCYTE COUNT             | 3.64   | 10 <sup>9</sup> /L                             | 2.50 - 7.50     |
| <b><u>DIFFERENTIAL COUNT:</u></b> |        | <b><u>ABSOLUTE COUNT(10<sup>9</sup>/L)</u></b> |                 |
| NEUTROPHIL                        | 54.3   | 1.98   | 2.00 – 7.00     |
| LYMPHOCYTE                        | 36.2   | 1.32   | 0.80 – 4.00     |
| MONOCYTE                          | 8.5    | 0.31   | 0.12 – 1.20     |
| EOSINOPHIL                        | 0.7    | 0.02   | 0.02 - 0.50     |
| BASOPHIL                          | 0.3    | 0.01   | 0.00 – 0.10     |
| RED BLOOD CELLS                   | 4.67   | 10 <sup>12</sup> /L                            | 3.50 - 5.50     |
| PCV                               | 44.7   | %  | 36.00 - 48.0    |
| MCV                               | 95.7   | fL   | 80.00 - 100.0   |
| MCH                               | 30.2   | pg   | 27.00 - 34.00   |
| MCHC                              | 31.6   | g/dL   | 32.00 - 36.00   |
| RDW(CV)                           | 12.5   | %  | 11.50 - 14.00   |
| PLATELET COUNT                    | 229    | 10 <sup>9</sup> /L                             | 150 - 450       |

**THICK BLOOD FILM FOR  
MALARIA PARASITE**

**NO MPS SEEN**

**Method: STANDARD**

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

Remarks :

**SIGNED BY BIOMEDICAL SCIENTIST**

**Key: BLUE COLOUR-ABNORMAL LOW, RED COLOUR - ABNORMAL HIGH.**

All reports need Clinical correlation. Please discuss if needed. Test results relate only to the item tested. No part of the report can be reproduce without permission of the Laboratory.



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