

## LABORATORY REPORT

Patient Name : AMATOR KANYOKE JUNIOR  
Gender / Age : MALE/ 28 YEARS  
Consulting Doctor : DR. CATHERINE ADU-SARCODEE

Sample ID : AB12170184  
Sample Date : 26-SEPTEMBER-2018  
Specimen : BLOOD

### DEPARTMENT OF HAEMATOLOGY

| Investigation                                | Result             | Units  | Reference Range |
|--|--------------------|--|-----------------|
| <b>FULL BLOOD COUNT (FBC)</b>                |                    |  |                 |
| HAEMOGLOBIN                                  | 12.6               | g/dL   | 11.5 - 17.0     |
| TOTAL LEUCOCYTE COUNT                        | 3.50               | 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                                   | 70.3               | 2.46   | 2.00 – 7.00     |
| LYMPHOCYTE                                   | 19.1               | 0.67   | 0.80 – 4.00     |
| MONOCYTE                                     | 6.4                | 0.23   | 0.12 – 1.20     |
| EOSINOPHIL                                   | 3.7                | 0.13   | 0.02 - 0.50     |
| BASOPHIL                                     | 0.5                | 0.01   | 0.00 – 0.10     |
| RED BLOOD CELLS                              | 4.75               | 10 <sup>12</sup> /L                            | 3.50 - 5.50     |
| PCV  | 39.3               | %  | 36.00 - 48.0    |
| MCV  | 82.6               | fL   | 80.00 - 100.0   |
| MCH  | 26.5               | pg   | 27.00 - 34.00   |
| MCHC   | 32.0               | g/dL   | 32.00 - 36.00   |
| RDW(CV)                                      | 13.6               | %  | 11.50 - 14.00   |
| PLATELET COUNT                               | 245                | 10 <sup>9</sup> /L                             | 150 - 450       |
| <b>THICK BLOOD FILM FOR MALARIA PARASITE</b> | <b>NO MPS SEEN</b> |  |                 |

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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