

## LABORATORY REPORT

Patient Name : ANDREW NANA K DANSO

Sample ID : ANKD06180535

Gender / Age : MALE/ 6 MONTH

Sample Date : 22-SEPTEMBER-2018

Consulting Doctor : DR. COMFORT A. WIREKO

Specimen : BLOOD

### DEPARTMENT OF HAEMATOLOGY

| Investigation                     | Result | Units               | Reference Range |
|-----------------------------------|--------|---------------------|-----------------|
| <b>FULL BLOOD COUNT (FBC)</b>     |        |                     |                 |
| HAEMOGLOBIN                       | 11.7   | g/dL                | 11.5 - 17.0     |
| TOTAL LEUCOCYTE COUNT             | 9.18   | 10 <sup>9</sup> /L  | 2.50 - 7.50     |
| <b><u>DIFFERENTIAL COUNT:</u></b> |        |                     |                 |
| NEUTROPHIL                        | 29.5   | %                   | 25.0 - 75.0     |
| LYMPHOCYTE                        | 50.2   | %                   | 20.00 - 60.0    |
| MONOCYTE                          | 12.9   | %                   | 0.00 - 14.0     |
| EOSINOPHIL                        | 6.9    | %                   | 0.00 - 6.00     |
| BASOPHIL                          | 0.5    | %                   | 0.00 - 1.00     |
| RED BLOOD CELLS                   | 4.56   | 10 <sup>12</sup> /L | 3.50 - 5.50     |
| PCV                               | 37.5   | %                   | 36.00 - 48.0    |
| MCV                               | 83.2   | fL                  | 80.00 - 100.0   |
| MCH                               | 26.0   | pg                  | 27.00 - 34.00   |
| MCHC                              | 31.3   | g/dL                | 32.00 - 36.00   |
| RDW(CV)                           | 12.9   | %                   | 11.50 - 14.00   |
| PLATELET COUNT                    | 316    | 10 <sup>9</sup> /L  | 150 - 450       |

**THICK BLOOD FILM FOR  
MALARIA PARASITE**

**NO MPS SEEN**

**SICKLING**

**NEGATIVE**

**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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