

## LABORATORY REPORT

Patient Name : RICHARD DARKO Sample ID : AAOA11180894

Gender / Age : MALE / 38 YEARS Sample Date : 17-JANUARY-2018

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

## **DEPARTMENT OF HAEMATOLOGY**

| Investigation              | Result | Units   | Reference Range |
|----------------------------|--------|---------|-----------------|
| FULL BLOOD COUNT (FBC)     |        |         |                 |
| HAEMOGLOBIN                | 14.8   | g/dL    | 11.5 - 17.0     |
| TOTAL LEUCOCYTE COUNT      | 4.83   | 10^9/L  | 2.50 - 8.50     |
| <b>DIFFERENTIAL COUNT:</b> |        |         |                 |
| NEUTROPHIL                 | 55.8   | %       | 25.0 - 75.0     |
| LYMPHOCYTE                 | 38.3   | %       | 20.00 - 60.0    |
| MONOCYTE                   | 4.6    | %       | 0.00 - 14.0     |
| EOSINOPHIL                 | 0.8    | %       | 0.00 - 6.00     |
| BASOPHIL                   | 0.5    | %       | 0.00 - 1.00     |
| RED BLOOD CELLS            | 5.33   | 10^12/L | 3.50 - 5.50     |
| PCV                        | 43.5   | %       | 36.00 - 48.0    |
| MCV                        | 81.5   | fL      | 80.00 - 100.0   |
| MCH                        | 27.7   | pg      | 27.00 - 34.00   |
| MCHC                       | 34.1   | g/dL    | 32.00 - 36.00   |
| RDW(CV)                    | 14.9   | %       | 11.50 - 14.00   |
| PLATELET COUNT             | 215    | 10^9/L  | 150 - 450       |

THICK BLOOD FILM FOR MALARIA PARASITES

**NO MPS SEEN** 

**Method: STANDARD** 

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Remarks:

SIGNED BY BIOMEDICAL SCIENTIST



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