## GILEAD MEDICAL AND DENTAL CENTRE

## LABORATORY REPORT

:DKL07180621 **Patient Name** : DONNE KOFI LETSA Sample ID

Gender / Age : FEMALE/38 YEARS **Sample Date** : 16-JULY-2018

Consulting Doctor : DR. HENRY AGORTEY Specimen : BLOOD

## **DEPARTMENT OF HAEMATOLOGY**

| nvestigation               | Result   | Units   | Reference Range |
|----------------------------|----------|---------|-----------------|
| FULL BLOOD COUNT (FBC)     | •        | ·       | •               |
| HAEMOGLOBIN                | 14.5     | g/dL    | 11.5 - 17.00    |
| TOTAL LEUCOCYTE COUNT      | 4.94     | 10^9/L  | 2.50 - 8.50     |
| DIFFERENTIAL LEUCOCYTE COU | NT:      |         |                 |
| NEUTROPHIL                 | 84.7     | %       | 37.00 - 72.00   |
| LYMPHOCYTE                 | 8.2      | %       | 20.00 - 50.00   |
| MONOCYTE                   | 6.9      | %       | 0.00 - 14.00    |
| EOSINOPHIL                 | 0.0      | %       | 0.00 - 6.00     |
| BASOPHIL                   | 0.2      | %       | 0.00 - 1.00     |
| RED BLOOD CELLS            | 6.03     | 10^12/L | 3.50 - 5.50     |
| PCV                        | 45.7     | %       | 36.00 - 48.00   |
| MCV                        | 75.8     | fL      | 80.00 - 100.00  |
| MCH                        | 24.1     | pg      | 27.00 - 34.00   |
| MCHC                       | 31.8     | g/dL    | 32.00 - 36.00   |
| RDW(CV)                    | 14.3     | %       | 11.50 - 14.00   |
| PLATELET COUNT             | 228      | 10^9/L  | 150.00 - 450.00 |
|                            |          |         |                 |
| THICK BLOOD FILM FOR       | NOT SEEN |         |                 |

**MALARIA PARASITE** 

**Method: STANDARD** 

| *** | <b>FND</b> | OF | REPOR | T *** |
|-----|------------|----|-------|-------|
|     |            |    |       |       |

Remarks:

SIGNED BY BIOMEDICAL SCIENTIST

## GILEAD MEDICAL AND DENTAL CENTRE LABORATORY REPORT