

# GILEAD MEDICAL AND DENTAL CENTRE LABORATORY REPORT

## CHEMICAL PATHOLOGY RESULT

|   |               |   |  |
|---|---------------|---|--|
| <b>Patient name:</b> VERONICA OWUSU<br><b>MENSAH</b><br><b>Date:</b> 27/11/2018 <b>Age:</b> | <b>Sex:</b> M | <b>Reference:</b> Dr.<br><b>Sample collected at:</b> Gilead Medical | <b>Results reported on:</b><br><b>30/11/2018</b> |
|---|---------------|---|--|

| <u>INVESTIGATION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE INTERVAL</u> | <u>UNITS</u> |
|----------------------|-----------------------|---------------------------|--------------|
| Na                   | -                     | 133-155                   | mmol/l       |
| K                    | -                     | 3.3 – 5.5                 | mmol/l       |
| UREA                 | -                     | 2.5 – 8.5                 | mmol/l       |
| CREAT                | -                     | 70 – 100 (M)              | μmol/l       |
| CREAT                | -                     | 59 – 97 (F)               | μmol/l       |
| URIC ACID            | -                     | 120 - 420                 | mmol/L       |
| TC                   | -                     | 3.30-6.20                 | mmol/L       |
| HDL                  | -                     | 1.04-1.55                 | mmol/L       |
| LDL                  | -                     | ≤3.90                     | mmol/L       |
| TG                   | -                     | 0.40-2.25                 | mmol/L       |
| T. PROTEIN           | <b>55</b>             | 60 - 86                   | g/L          |
| ALBUMIN              | <b>29</b>             | 32 - 36                   | g/L          |
| AST                  | <b>68</b>             | 0 – 30                    | U/L          |
| ALT                  | <b>29</b>             | 0 - 31                    | U/L          |
| ALP                  | <b>39</b>             | 98 - 279                  | U/L          |
| BIL. TOTAL           | <b>12.7</b>           | 3.4 - 22.0                | μmol/L       |
| BIL. DIRECT          | <b>4</b>              | 0 - 9                     | μmol/L       |
| GLUCOSE              | -                     | 4.0 – 7.1                 | mmol/l       |

..... SIGNED BIOMEDICAL SCIENTIST