

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : JOSEPH KOFI AMANOR Sample ID : T29007
Gender / Age : MALE Sample Date : 29-MARCH-2018
Consulting Doctor : DR. HENRY AGORTEY Specimen : BLOOD

DEPARTMENT OF BIOCHEMISTRY

| Investigation | Result | Units | Reference Range |
|--------------------------|--------|-------|-----------------|
| GLYCOSYLATED HAEMOGLOBIN | | | |
| HBA1C | 4.3 | % | 0.00 – 6.00 |

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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Doctor

Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

| Investigation | Result | Units | Reference Range |
|---|--------|---------------------|-----------------|
| FULL BLOOD COUNT (FBC) | | | |
| HAEMOGLOBIN | 13.2 | g/dL | 13.00 - 17.50 |
| TOTAL LEUCOCYTE COUNT | 7.17 | 10 ⁹ /L | 2.50 - 8.50 |
| <u>DIFFERENTIAL LEUCOCYTE COUNT:</u> | | | |
| NEUTROPHIL | 62.2 | % | 37.00 - 72.00 |
| LYMPHOCYTE | 28.7 | % | 20.00 - 50.00 |
| MONOCYTE | 7.6 | % | 0.00 - 14.00 |
| EOSINOPHIL | 1.3 | % | 0.00 - 6.00 |
| BASOPHIL | 0.2 | % | 0.00 - 1.00 |
| RED BLOOD CELLS | 4.86 | 10 ¹² /L | 3.50 - 5.50 |
| PCV | 42.4 | % | 36.00 - 48.00 |
| MCV | 87.4 | fL | 85.00 - 100.00 |
| MCH | 27.2 | pg | 27.00 - 34.00 |
| MCHC | 31.1 | g/dL | 32.00 - 36.00 |
| RDW(CV) | 15.0 | % | 11.50 - 14.00 |
| PLATELET COUNT | 262 | 10 ⁹ /L | 150.00 - 450.00 |

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DEPARTMENT OF BIOCHEMISTRY

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| LIPID PROFILE | | | |
| TOTAL CHOLESTEROL | 4.49 | mmol/L | 3.10 – 6.20 |
| TRIGLYCERIDES | 1.12 | mmol/L | 0.01 - 1.70 |
| HDL CHOLESTEROL | 1.60 | mmol/L | 1.03 - 2.00 |
| LDL CHOLESTEROL | 2.38 | mmol/L | 2.60 – 3.90 |
| BUE-CREAT | | | |
| UREA | 4.4 | mmol/L | 1.70 - 8.30 |
| CREATININE | 73.7 | umol/L | MALE (61.00 - 120.00) FEMALE(59 – 97) |
| SODIUM | 140 | mmol/L | 135.00 - 150.00 |
| POTASSIUM | 4.4 | mmol/L | 3.50 - 5.50 |
| CHLORIDE | 105 | mmol/L | 98.00 - 110.00 |

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Sample ID : T29007

Gender / Age : MALE

Sample Date : 29-MARCH-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : URINE

DEPARTMENT OF CLINICAL PATHOLOGY

| Investigation | Result | Units | Reference Range |
|---------------|--------|-------|-----------------|
|---------------|--------|-------|-----------------|

URINE R/E

PHYSICAL EXAMINATION

| | | |
|------------------|--------|---|
| Colour | Amber | - |
| Transparency | Cloudy | - |
| Specific Gravity | 1.025 | - |

CHEMICAL EXAMINATION

| | | |
|--------------|---------------|---|
| Reaction | Acidic | - |
| PH | 5.0 | - |
| Protein | Positive(+++) | - |
| Sugar | Negative | - |
| Ketone | Negative | - |
| Bilirubin | Positive(+) | - |
| Urobilinogen | Normal | - |
| Blood | Negative | - |
| Nitrite | Negative | - |
| Leucocyte | Negative | - |

MICROSCOPIC EXAMINATION

| | | | |
|------------------|---------------------|-------|---|
| Pus Cells | 4 | / HPF | - |
| RBCs | 0 | / HPF | - |
| Epithelial cells | 1 | / HPF | - |
| Cast | Nil | / HPF | - |
| Crystal | Calcium oxalate(++) | / HPF | - |
| Bacteria | Nil | / HPF | - |

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