

LABORATORY REPORT

Patient Name : DANIEL OWUSU AKYAW **Sample ID** : DO11180907
Gender / Age : MALE / 58 YEARS **Sample Date** : 2-NOVEMBER-2018
Consulting Doctor : DR. HENRY AGORTEY **Specimen** : BLOOD

DEPARTMENT OF BIOCHEMISTRY

| Investigation | Result | Units | Reference Range |
|----------------------------|--------|--------|---|
| LFT | | | |
| TOTAL BILIRUBIN | 39.9 | mmol/L | 0.00 - 20.00 |
| DIRECT BILIRUBIN | 12.4 | mmol/L | 0.00 - 9.00 |
| INDIRECT BILIRUBIN | 27.5 | mmol/L | 0.00 - 14.80 |
| ALT(SGPT) | 38.6 | U/L | 0.00 - 58.00 |
| AST(SGOT) | 26.9 | U/L | 0.00 - 55.00 |
| ALKALINE PHOSPHATASE | 68.0 | U/L | 38.0 - 126.00 |
| GGT | 73.2 | U/L | 0.00 - 58.00 |
| TOTAL PROTEIN | 87.9 | g/L | 57.00 - 85.00 |
| ALBUMIN | 52.2 | g/L | 35.00 - 52.00 |
| GLOBULIN | 35.7 | g/L | 23.00 - 34.00 |
| ALB/GLB | 1.50 | Ratio | 1.50 - 2.26 |
| LIPID PROFILE | | | |
| TOTAL CHOLESTEROL | 6.87 | mmol/L | 3.30 - 6.20 |
| TRIGLYCERIDES | 0.89 | mmol/L | 0.40 - 2.25 |
| HDL CHOLESTEROL | 1.58 | mmol/L | 1.03 - 2.00 |
| LDL CHOLESTEROL | 4.89 | mmol/L | ≤ 3.90 |
| BUE-CREAT | | | |
| UREA | 7.0 | mmol/L | 1.70 - 8.30 |
| CREATININE | 88.3 | umol/L | MALE (61.00 - 120.00) FEMALE (59 - 97) |
| SODIUM | 142 | mmol/L | 135.00 - 150.00 |
| POTASSIUM | 4.4 | mmol/L | 3.50 - 5.50 |
| FASTING BLOOD SUGAR | | | |
| FASTING BLOOD SUGAR | 5.81 | mmol/L | 3.60 - 6.40 |
| Method : STANDARD | | | |

*** END OF REPORT ***

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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Remarks :

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