

## LABORATORY REPORT

**Patient Name** : OLIVIA AMOAKO      **Sample ID** : OA04122018  
**Gender / Age** : FEMALE / 53 YEARS      **Sample Date** : 04-DECEMBER-2018  
**Consulting Doctor** : DR. CATHERINE ADU-SARCODEE      **Specimen** : BLOOD

### DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
<b>LFT</b>			
TOTAL BILIRUBIN	<b>25.0</b>	mmol/L	0.00 - 20.00
DIRECT BILIRUBIN	8.6	mmol/L	0.00 - 9.00
INDIRECT BILIRUBIN	<b>16.6</b>	mmol/L	0.00 - 14.80
ALT(SGPT)	20.7	U/L	0.00 - 58.00
AST(SGOT)	14.4	U/L	0.00 - 55.00
ALKALINE PHOSPHATASE	102.9	U/L	38.0 - 126.00
GGT	36.0	U/L	0.00 - 55.00
TOTAL PROTEIN	74.4	g/L	57.00 - 85.00
ALBUMIN	43.8	g/L	35.00 - 52.00
GLOBULIN	30.6	g/L	23.00 - 34.00
ALB/GLB	1.50	Ratio	1.50 - 2.26
<b>LIPID PROFILE</b>			
TOTAL CHOLESTEROL	<b>7.85</b>	mmol/L	3.30 - 6.20
TRIGLYCERIDES	1.05	mmol/L	0.40 - 2.25
HDL CHOLESTEROL	1.13	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	<b>6.24</b>	mmol/L	≤ 3.90
<b>BUE-CREAT</b>			
UREA	3.3	mmol/L	1.70 - 8.30
CREATININE	80.6	umol/L	MALE (61.00 - 120.00) FEMALE (59 - 97)
SODIUM	143	mmol/L	135.00 - 150.00
POTASSIUM	4.2	mmol/L	3.50 - 5.50
<b>FASTING BLOOD SUGAR</b>			
FASTING BLOOD SUGAR	<b>9.2</b>	mmol/L	3.60 - 6.40
<b>Method : STANDARD</b>			

\*\*\* END OF REPORT \*\*\*



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**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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