

## LABORATORY REPORT

**Patient Name** : MARTIN ASAMOAH      **Sample ID** : MA0820170043  
**Gender / Age** : MALE / 52 YEARS      **Sample Date** : 24-JULY-2018  
**Consulting Doctor** : DR. ANGELA BARNES      **Specimen** : BLOOD

### DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
<b>LFT</b>			
TOTAL BILIRUBIN	11.4	mmol/L	0.00 - 20.00
DIRECT BILIRUBIN	5.8	mmol/L	0.00 - 9.00
INDIRECT BILIRUBIN	5.6	mmol/L	0.00 - 14.80
ALT(SGPT)	52.8	U/L	0.00 - 58.00
AST(SGOT)	33.0	U/L	0.00 - 55.00
ALKALINE PHOSPHATASE	94.7	U/L	38.0 – 126.00
GGT	80.2	U/L	0.00 - 55.00
TOTAL PROTEIN	83.8	g/L	57.00 - 85.00
ALBUMIN	50.8	g/L	35.00 - 52.00
GLOBULIN	33.0	g/L	23.00 - 34.00
ALB/GLB	1.54	Ratio	1.50 - 2.26
<b>LIPID PROFILE</b>			
TOTAL CHOLESTEROL	3.75	mmol/L	3.30 - 6.20
TRIGLYCERIDES	1.10	mmol/L	0.01 - 1.70
HDL CHOLESTEROL	1.73	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	1.52	mmol/L	≤ 3.90
<b>BUE-CREAT</b>			
UREA	5.6	mmol/L	1.70 - 8.30
CREATININE	98.0	umol/L	MALE (61.00 - 120.00) FEMALE (59 – 97)
SODIUM	144	mmol/L	135.00 - 150.00
POTASSIUM	4.2	mmol/L	3.50 - 5.50
<b>FASTING BLOOD SUGAR</b>			
FASTING BLOOD SUGAR	7.9	mmol/L	3.60 - 6.40
<b>Method : STANDARD</b>			

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

**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 :

SIGNED BY BIOMEDICAL SCIENTIST



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