

# GILEAD MEDICAL AND DENTAL CENTRE

## LABORATORY REPORT

Patient Name : THEOPHILUS BOABENG

Sample ID : T29010

Gender / Age : MALE

Sample Date :29-MARCH-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : BLOOD

### DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
<b>FULL BLOOD COUNT (FBC)</b>			
HAEMOGLOBIN	13.1	g/dL	13.00 - 17.50
TOTAL LEUCOCYTE COUNT	10.21	10 <sup>9</sup> /L	2.50 - 8.50
<b><u>DIFFERENTIAL LEUCOCYTE COUNT:</u></b>			
NEUTROPHIL	40.4	%	37.00 - 72.00
LYMPHOCYTE	28.8	%	20.00 - 50.00
MONOCYTE	5.2	%	0.00 - 14.00
EOSINOPHIL	25.1	%	0.00 - 6.00
BASOPHIL	0.5	%	0.00 - 1.00
RED BLOOD CELLS	4.50	10 <sup>12</sup> /L	3.50 - 5.50
PCV	39.8	%	36.00 - 48.00
MCV	88.6	fL	85.00 - 100.00
MCH	29.2	pg	27.00 - 34.00
MCHC	33.0	g/dL	32.00 - 36.00
RDW(CV)	13.7	%	11.50 - 14.00
PLATELET COUNT	363	10 <sup>9</sup> /L	150.00 - 450.00
<b>THICK BLOOD FILM FOR MALARIA PARASITE</b>	<b>NOT SEEN</b>		

**Method : STANDARD**

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

Remarks :

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### DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
<b>LFT</b>			
TOTAL BILIRUBIN	5.3	mmol/L	0.00 - 20.00
DIRECT BILIRUBIN	2.5	mmol/L	0.00 - 9.00
INDIRECT BILIRUBIN	2.8	mmol/L	0.00 - 14.80
ALT(SGPT)	23.0	U/L	0.00 - 55.00
AST(SGOT)	30.4	U/L	0.00 - 55.00
ALKALINE PHOSPHATASE	104.2	U/L	0.00 - 270.00
GGT	31.1	U/L	0.00 - 55.00
TOTAL PROTEIN	74.4	g/L	57.00 - 80.00
ALBUMIN	40.2	g/L	35.00 - 52.00
GLOBULIN	34.2	g/L	23.00 - 34.00
ALB/GLB	1.20	Ratio	1.50 - 2.26

**Method : STANDARD**

### BUE-CREAT

UREA	6.0	mmol/L	1.70 - 8.30
CREATININE	88.8	umol/L	61.00 - 120.00
SODIUM	142	mmol/L	135.00 - 150.00
POTASSIUM	4.0	mmol/L	3.50 - 5.50
CHLORIDE	101	mmol/L	98.00 - 110.00

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

Remarks :