

# GILEAD MEDICAL AND DENTAL CENTRE

## LABORATORY REPORT

Patient Name : ISAAC TETTEH

Sample ID : GM18032401444

Gender / Age : MALE /32 YEARS

Sample Date : 22-MARCH-2018

Consulting Doctor : DR. HENRY AGOTey

Specimen : BLOOD

### DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
<b>FULL BLOOD COUNT (FBC)</b>			
HAEMOGLOBIN	13.8	g/dL	11.5 - 17.00
TOTAL LEUCOCYTE COUNT	5.19	10 <sup>9</sup> /L	2.50 - 8.50
<b><u>DIFFERENTIAL LEUCOCYTE COUNT:</u></b>			
NEUTROPHIL	55.9	%	37.00 - 72.00
LYMPHOCYTE	32.9	%	20.00 - 50.00
MONOCYTE	7.0	%	0.00 - 14.00
EOSINOPHIL	3.8	%	0.00 - 6.00
BASOPHIL	0.4	%	0.00 - 1.00
RED BLOOD CELLS	4.30	10 <sup>12</sup> /L	3.50 - 5.50
PCV	41.1	%	36.00 - 48.00
MCV	95.7	fL	80.00 - 100.00
MCH	32.1	pg	27.00 - 34.00
MCHC	33.6	g/dL	32.00 - 36.00
RDW(CV)	13.0	%	11.50 - 14.00
PLATELET COUNT	150	10 <sup>9</sup> /L	150.00 - 450.00
<b>Method: STANDARD</b>			

\*\*\* 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.

# GILEAD MEDICAL AND DENTAL CENTRE

## LABORATORY REPORT

Patient Name : ISAAC TETTEH Order Date : 22-MARCH-2018  
Gender / Age : MALE /32 YEARS Sample No : GM03  
Sample Date : 22-MARCH-2018  
Consulting Doctor : DR HENRY AGORTEY Specimen : BLOOD

### DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
<b>LIPID PROFILE</b>			
TOTAL CHOLESTEROL	5.51	mmol/L	3.30 - 6.20
TRIGLYCERIDES	0.85	mmol/L	0.01 - 1.70
HDL CHOLESTEROL	1.49	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	3.63	mmol/L	2.60 – 3.90

**Method : STANDARD**

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

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# GILEAD MEDICAL AND DENTAL CENTRE

## LABORATORY REPORT

Patient Name : ISAAC TETTEH

Sample ID : GM03

Gender / Age : MALE/ 32 YEARS

Sample Date :22-MARCH-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : BLOOD

### DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
<b>BUE-CREAT</b>			
UREA	1.8	mmol/L	1.70 - 8.30
CREATININE	66.7	umol/L	MALE (61.00 - 120.00) FEMALE(59 – 97)
SODIUM	140	mmol/L	135.00 - 150.00
POTASSIUM	3.9	mmol/L	3.50 - 5.50
CHLORIDE	102	mmol/L	98.00 - 110.00

Method : STANDARD

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

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# GILEAD MEDICAL AND DENTAL CENTRE

## LABORATORY REPORT

Patient Name : ISAAC TETTEH

Sample ID : GM03

Gender / Age : MALE /32 YEARS

Sample Date : 22-MARCH-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : URINE

### DEPARTMENT OF CLINICAL PATHOLOGY

Investigation	Result	Units	Reference Range
<b>URINE R/E</b>			
<b><u>PHYSICAL EXAMINATION</u></b>			
Colour	Straw		-
Transparency	Clear		-
Specific Gravity	1.020		-
<b><u>CHEMICAL EXAMINATION</u></b>			
Reaction	Acidic		-
PH	5.0		-
Protein	Negative		-
Sugar	Negative		-
Ketone	Negative		-
Bilirubin	Negative		-
Urobilinogen	Normal		-
Blood	Negative		-
Nitrite	Negative		-
Leucocyte	Negative		-
<b><u>MICROSCOPIC EXAMINATION</u></b>			
Pus Cells	1	/ HPF	-
RBCs	0	/ HPF	-
Epithelial cells	1	/ HPF	-
Cast	Nil	/ HPF	-
Crystal	Nil	/ HPF	-
Bacteria	Nil	/ HPF	-
Others	Nil		-
<b>Method : STANDARD</b>			

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

Remarks :

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