

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : PEPPL TONYE

Sample ID : GM18052602191

Gender / Age : MALE /19 YEARS

Sample Date : 26-MAY-2018

Consulting Doctor : DR. COMFORT ANIM WIREKO

Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
FULL BLOOD COUNT (FBC)			
HAEMOGLOBIN	15.2	g/dL	11.5 - 17.00
TOTAL LEUCOCYTE COUNT	6.66	10 ⁹ /L	2.50 - 8.50
NEUTROPHIL	47.0	%	37.00 - 72.00
LYMPHOCYTE	38.2	%	20.00 - 50.00
MONOCYTE	3.6	%	0.00 - 14.00
EOSINOPHIL	10.9	%	0.00 - 6.00
BASOPHIL	0.3	%	0.00 - 1.00
RED BLOOD CELLS	5.43	10 ¹² /L	3.50 - 5.50
PCV	48.6	%	36.00 - 48.00
MCV	89.4	fL	85.00 - 100.00
MCH	27.9	pg	27.00 - 34.00
MCHC	31.2	g/dL	32.00 - 36.00
RDW(CV)	12.2	%	11.50 - 14.00
PLATELET COUNT	291	10 ⁹ /L	150.00 - 450.00
THICK BLOOD FILM FOR MALARIA PARASITES	NOT SEEN		
SICKLING TEST	NEGATIVE		
BLOOD GROUP	O RHESUS 'D' POSITIVE		

*** 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 : PEPPL TONYE

Sample ID : GM18052602191

Gender / Age : MALE /19 YEARS

Sample Date : 26-MAY-2018

Consulting Doctor : DR. COMFORT ANIM WIREKO

Specimen : BLOOD

DEPARTMENT OF SEROLOGY & HAEMATOLOGY

Investigation	Result	Units	Reference Range
HBsAg	NON-REACTIVE		-
HCV	NON-REACTIVE		
G6PD	NORMAL		
RETROSCREEN	NON-REACTIVE		
HAV	NON-REACTIVE		

*** 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 : PEPPL TONYE Results Date : : 26-MAY-2018
Gender / Age : MALE/ 19 YEARS Sample ID : GM18052602191
Consulting Doctor : DR. COMFORT ANIM WIREKO Specimen : URINE

DEPARTMENT OF CLINICAL PATHOLOGY

Investigation	Result	Units	Reference Range
URINE R/E			
<u>PHYSICAL EXAMINATION</u>			
Colour	Straw		-
Transparency	Clear		-
Specific Gravity	1.025		-
<u>CHEMICAL EXAMINATION</u>			
Reaction	Acidic		-
PH	5.0		-
Protein	Negative		-
Sugar	Negative		-
Ketone	Negative		-
Bilirubin	Negative		-
Urobilinogen	Normal		-
Blood	Negative		-
Nitrite	Negative		-
Leucocyte	Negative		-
<u>MICROSCOPIC EXAMINATION</u>			
Pus Cells	2	/ HPF	-
RBCs	0	/ HPF	-
Epithelial cells	2	/ HPF	-
Cast	Nil	/ HPF	-
Crystal	Nil	/ HPF	-

Method : STANDARD

*** 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.

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : **PEPPLE TONYE**

Gender / Age : **MALE / 19 YEARS**

Consulting Doctor : **DR. COMFORT ANIM WIREKO**

Result Date : **26-MARCH-2018**

Sample No : **GM18052602191**

Sample Date : **26-MARCH-2018**

Specimen : **STOOL**

DEPARTMENT OF CLINICAL PATHOLOGY

Investigation	Result	Units	Reference Range
---------------	--------	-------	-----------------

STOOL R/E

PHYSICAL EXAMINATION

Colour	Brown	-
Consistency	Formed	-
Pus	Absent	-
Mucus	Absent	-
Blood	Absent	-

MICROSCOPIC EXAMINATION

Pus cells	0	/ HPF	0.00 - 2.00
RBCs	0	/ HPF	-
OVA	Not seen		
Cysts	Not seen		
Others	Not seen		

Method : STANDARD

*** 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 : PEPPLE TONYE
Gender / Age : MALE/ 19 YEARS
Consulting Doctor : DR. COMFORT ANIM WIREKO
Sample ID : GM18052602191
Specimen : BLOOD
Results Date : 26-MAY-2018

DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
LIPID PROFILE			
TOTAL CHOLESTEROL	4.36	mmol/L	3.30 - 6.20
TRIGLYCERIDES	0.99	mmol/L	0.01 - 1.70
HDL CHOLESTEROL	1.15	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	2.76	mmol/L	≤ 3.90
BUE-CREAT			
UREA	3.2	mmol/L	1.70 - 8.30
CREATININE	65.8	umol/L	MALE (61.00 - 120.00) FEMALE (59 - 97)
SODIUM	142	mmol/L	135.00 - 150.00
POTASSIUM	4.5	mmol/L	3.50 - 5.50
FASTING BLOOD SUGAR			
Random Blood Sugar	6.70	mmol/L	4.40 - 7.80
Method : STANDARD			

*** 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.

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : PEPPL TONYE

Sample ID : GM18052602191

Gender / Age : MALE / 19 YEARS

Sample Date :26-MAY-2018

Consulting Doctor : DR. COMFORT ANIM WIREKO

Specimen : BLOOD

DEPARTMENT OF SEROLOGY

Investigation	Result	
TYPHI DOT IgG & IgM		
Typhi Dot IgG	NON-REACTIVE	-
Typhi Dot IgM	REACTIVE	-

Method : STANDARD

Comment:

The typhoid IgG / IgM Rapid test is a lateral flow immunoassay for the simultaneous detection and differentiation of anti-salmonella typhi IgG and IgM in human serum or plasma. It is intended to be used as a screening test and as aid in the diagnosis of infection with *S. typhi*.

Interpretation of result:

IgG/IgM	-Negative	= No infection
IgG	-Positive	= Past infection
IgM	-Positive	= Recent
IgG/IgM	-Positive	= Chronic infection

*** END OF REPORT ***

Remarks :
SIGNED BY BIOMEDICAL SCIENTIST

Remarks :

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

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

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.