

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : DOMINIC GYAMFI

Sample ID : GM18041201656

Gender / Age : MALE /49 YEARS

Sample Date : 12-APRIL-2018

Consulting Doctor : DR. COMFORT ANIM WIREKO

Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
FULL BLOOD COUNT (FBC)			
HAEMOGLOBIN	14.5	g/dL	11.5 - 17.00
TOTAL LEUCOCYTE COUNT	4.27	10 ⁹ /L	2.50 - 8.50
NEUTROPHIL	51.3	%	37.00 - 72.00
LYMPHOCYTE	38.5	%	20.00 - 50.00
MONOCYTE	8.1	%	0.00 - 14.00
EOSINOPHIL	1.9	%	0.00 - 6.00
BASOPHIL	0.2	%	0.00 - 1.00
RED BLOOD CELLS	4.96	10 ¹² /L	3.50 - 5.50
PCV	44.1	%	36.00 - 48.00
MCV	88.9	fL	85.00 - 100.00
MCH	29.1	pg	27.00 - 34.00
MCHC	32.8	g/dL	32.00 - 36.00
RDW(CV)	13.1	%	11.50 - 14.00
PLATELET COUNT	224	10 ⁹ /L	150.00 - 450.00
THICK BLOOD FILM FOR MALARIA PARASITES	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.

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Specimen : BLOOD

DEPARTMENT OF SEROLOGY

Investigation	Result	Units	Reference Range
HBsAg	NON-REACTIVE		-
HCV	NON-REACTIVE		
HIV I & II	NON-REACTIVE		

*** END OF REPORT ***

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LABORATORY REPORT

Patient Name : DOMINIC GYAMFI Results Date : 12-APRIL-2018
Gender / Age : MALE/ 49 YEARS Sample ID : GM18041201656
Consulting Doctor : DR. COMFORT A. 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	1.030		-
<u>CHEMICAL EXAMINATION</u>			
Reaction	Acidic		-
PH	5.0		-
Protein	Trace		-
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	1	/ HPF	-
Cast	Nil	/ HPF	-
Crystal	Nil	/ HPF	-
Others	Nil		

Method : STANDARD

*** END OF REPORT ***

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Consulting Doctor : DR. COMFORT ANIM WIREKO

Specimen : BLOOD

OTHERS

Investigation	Result	Units Reference Range
SICKLING	NEGATIVE	
BLOOD GROUP	B RH 'D' POSITIVE	
STOOL OCCULT BLOOD	REACTIVE	

*** END OF REPORT ***

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GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : HENRY AGORTEY

Gender / Age : MALE/29 YEARS

Consulting Doctor : DR. COMFORT A WIREKO

Sample ID : GM18041201656

Specimen : BLOOD

Results Date : 12-APRIL-2018

DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
LFT			
TOTAL BILIRUBIN	18.7	mmol/L	0.00 - 20.00
DIRECT BILIRUBIN	4.8	mmol/L	0.00 - 9.00
INDIRECT BILIRUBIN	13.9	mmol/L	0.00 - 14.80
ALT(SGPT)	31.0	U/L	0.00 - 55.00
AST(SGOT)	19.5	U/L	0.00 - 55.00
ALKALINE PHOSPHATASE	173.5	U/L	0.00 - 270.00
GGT	51.3	U/L	0.00 - 55.00
TOTAL PROTEIN	76.7	g/L	57.00 - 80.00
ALBUMIN	46.6	g/L	35.00 - 52.00
GLOBULIN	30.1	g/L	23.00 - 34.00
ALB/GLB	1.54	Ratio	1.50 - 2.26
LIPID PROFILE			
TOTAL CHOLESTEROL	4.78	mmol/L	3.30 - 6.20
TRIGLYCERIDES	1.58	mmol/L	0.01 - 1.70
HDL CHOLESTEROL	1.42	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	2.64	mmol/L	≤ 3.90
BUE-CREAT			
UREA	4.1	mmol/L	1.70 - 8.30
CREATININE	89.6	umol/L	MALE (61.00 - 120.00) FEMALE (59 - 97)
SODIUM	142	mmol/L	135.00 - 150.00
POTASSIUM	4.0	mmol/L	3.50 - 5.50
RANDOM BLOOD SUGAR			
Random Blood Sugar	7.0	mmol/L	4.40 - 7.80
Method : STANDARD			

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Patient Name : **DOMINIC GYAMFI**

Gender / Age : **MALE / 49 YEARS**

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

Result Date : **12-APRIL-2018**

Sample No : **GM18041201656**

Sample Date : **12-APRIL-2018**

Specimen : **STOOL**

DEPARTMENT OF CLINICAL PATHOLOGY

Investigation	Result	Units	Reference Range
STOOL R/E			
<u>PHYSICAL EXAMINATION</u>			
Colour	Brown		-
Consistency	Semi-Formed		-
Pus	Absent		-
Mucus	Absent		-
Blood	Absent		-
<u>MICROSCOPIC EXAMINATION</u>			
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 :

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