

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : ANDREWS DOKU

Sample ID : GM18041901729

Gender / Age : MALE /34 YEARS

Sample Date : 19-APRIL-2018

Consulting Doctor : DR. COMFORT ANIM WIREKO

Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
FULL BLOOD COUNT (FBC)			
HAEMOGLOBIN	15.5	g/dL	11.5 - 17.00
TOTAL LEUCOCYTE COUNT	5.91	10 ⁹ /L	2.50 - 8.50
NEUTROPHIL	39.9	%	37.00 - 72.00
LYMPHOCYTE	48.9	%	20.00 - 50.00
MONOCYTE	8.8	%	0.00 - 14.00
EOSINOPHIL	1.7	%	0.00 - 6.00
BASOPHIL	0.7	%	0.00 - 1.00
RED BLOOD CELLS	5.24	10 ¹² /L	3.50 - 5.50
PCV	47.2	%	36.00 - 48.00
MCV	90.1	fL	85.00 - 100.00
MCH	29.6	pg	27.00 - 34.00
MCHC	32.9	g/dL	32.00 - 36.00
RDW(CV)	12.6	%	11.50 - 14.00
PLATELET COUNT	327	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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Consulting Doctor : DR. COMFORT ANIM
WIREKO

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 : ANDREWS DOKU Results Date : 19-APRIL-2018
Gender / Age : MALE/ 34 YEARS Sample ID : GM18041901729
Consulting Doctor : DR. COMFORT A. WIREKO Specimen : URINE

DEPARTMENT OF CLINICAL PATHOLOGY

Investigation	Result	Units	Reference Range
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URINE R/E

PHYSICAL EXAMINATION

Colour	Straw	-
Transparency	Clear	-
Specific Gravity	1.020	-

CHEMICAL EXAMINATION

Reaction	Acidic	-
PH	5.0	-
Protein	Negative	-
Sugar	Negative	-
Ketone	Negative	-
Bilirubin	Negative	-
Urobilinogen	Normal	-
Blood	Negative	-
Nitrite	Negative	-
Leucocyte	Negative	-

MICROSCOPIC EXAMINATION

Pus Cells	2	/ HPF	-
RBCs	0	/ HPF	-
Epithelial cells	1	/ HPF	-
Cast	Nil	/ HPF	-
Crystal	Nil	/ HPF	-
Others	Nil		

Method : STANDARD

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Sample Date : 19-APRIL-2018

Consulting Doctor : DR. COMFORT ANIM WIREKO

Specimen : BLOOD

OTHERS

Investigation	Result	Units Reference Range
SICKLING	NEGATIVE	
BLOOD GROUP	O RH 'D' POSITIVE	

*** END OF REPORT ***

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LABORATORY REPORT

Patient Name : ANDREWS DOKU

Gender / Age : MALE/34 YEARS

Consulting Doctor : DR. COMFORT A WIREKO

Sample ID : GM18041901729

Specimen : BLOOD

Results Date : 19-APRIL-2018

DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
LFT			
TOTAL BILIRUBIN	8.1	mmol/L	0.00 - 20.00
DIRECT BILIRUBIN	3.0	mmol/L	0.00 - 9.00
INDIRECT BILIRUBIN	5.1	mmol/L	0.00 - 14.80
ALT(SGPT)	52.0	U/L	0.00 - 55.00
AST(SGOT)	31.4	U/L	0.00 - 55.00
ALKALINE PHOSPHATASE	93.5	U/L	0.00 - 270.00
GGT	115.8	U/L	0.00 - 55.00
TOTAL PROTEIN	78.0	g/L	57.00 - 80.00
ALBUMIN	51.1	g/L	35.00 - 52.00
GLOBULIN	26.9	g/L	23.00 - 34.00
ALB/GLB	1.89	Ratio	1.50 - 2.26
LIPID PROFILE			
TOTAL CHOLESTEROL	6.64	mmol/L	3.30 - 6.20
TRIGLYCERIDES	1.39	mmol/L	0.01 - 1.70
HDL CHOLESTEROL	1.56	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	4.45	mmol/L	≤ 3.90
BUE-CREAT			
UREA	4.4	mmol/L	1.70 - 8.30
CREATININE	95.6	umol/L	MALE (61.00 - 120.00) FEMALE (59 - 97)
SODIUM	140	mmol/L	135.00 - 150.00
POTASSIUM	4.4	mmol/L	3.50 - 5.50
FASTING BLOOD SUGAR			
Fasting Blood Sugar	6.0	mmol/L	4.40 - 7.80
Method : STANDARD			

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Gender / Age : **MALE / 34 YEARS**

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

Result Date : **19-APRIL-2018**

Sample No : **GM18041901729**

Sample Date : **19-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			

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