



LABORATORY REPORT

Patient Name : BARNABAS NAANDOYE SUGLO

Sample ID : BNS0820170011

Gender / Age : MALE / 33 YEARS

Sample Date : 11-SEPT-2018

Consulting Doctor : DR. COMFORT A. 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	4.31	10 ⁹ /L	2.50 - 8.50
<u>DIFFERENTIAL LEUCOCYTE COUNT:</u>			
NEUTROPHIL	44.2	%	25.00 - 75.00
LYMPHOCYTE	47.6	%	20.00 - 60.00
MONOCYTE	6.3	%	0.00 - 14.00
EOSINOPHIL	1.4	%	0.00 - 6.00
BASOPHIL	0.5	%	0.00 - 1.00
RED BLOOD CELLS	5.03	10 ¹² /L	3.50 - 5.50
PCV	46.2	%	36.00 - 48.00
MCV	91.7	fL	80.00 - 100.00
MCH	29.5	pg	27.00 - 34.00
MCHC	32.0	g/dL	32.00 - 36.00
RDW(CV)	12.7	%	11.50 - 14.00
PLATELET COUNT	212	10 ⁹ /L	150.00 - 450.00

BLOOD GROUPING

B RHESUS 'D' POSITIVE

Method: STANDARD

*** END OF REPORT ***

Remarks :

SIGNED BY BIOMEDICAL SCIENTIST

Key: BLUE COLOUR-ABNORMAL LOW, RED COLOUR - ABNORMAL HIGH.

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Specimen : BLOOD

Results Date : 11-SEPT-2018

DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
LFT			
TOTAL BILIRUBIN	9.7	mmol/L	0.0 - 20.0
DIRECT BILIRUBIN	2.8	mmol/L	0.0 - 9.0
INDIRECT BILIRUBIN	6.9	mmol/L	0.0 - 14.8
ALT(SGPT)	26.1	U/L	0.0 - 58.00
AST(SGOT)	15.6	U/L	0.0 - 55.00
ALKALINE PHOSPHATASE	92.4	U/L	38.0 – 126.0
GGT	45.7	U/L	0.0 - 55.00
TOTAL PROTEIN	77.2	g/L	57.0 - 85.0
ALBUMIN	50.2	g/L	35.0 - 52.0
GLOBULIN	26.8	g/L	23.0 - 34.0
ALB/GLB	1.87	Ratio	1.50 - 2.26
LIPID PROFILE			
TOTAL CHOLESTEROL	5.14	mmol/L	3.30 - 6.20
TRIGLYCERIDES	0.85	mmol/L	0.01 - 1.70
HDL CHOLESTEROL	1.34	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	3.41	mmol/L	≤ 3.90
BUE-CREAT			
UREA	4.7	mmol/L	1.70 - 8.30
CREATININE	91.1	umol/L	MALE (61.0 - 120.0) FEMALE (59 – 97)
SODIUM	138.2	mmol/L	135.0 - 150.0
POTASSIUM	4.06	mmol/L	3.50 - 5.50
FASTING BLOOD SUGAR			
Fasting Blood Sugar	5.45	mmol/L	3.60 – 6.40
Method : STANDARD			

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Consulting Doctor : DR. COMFORT A. WIREKO

Specimen : BLOOD

DEPARTMENT OF SEROLOGY

Investigation	Result
HBsAg	NON-REACTIVE

HCV NON-REACTIVE

Method: Standard

*** END OF REPORT ***

Remarks :

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Remarks :

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Patient Name : **BARNABAS NAANDOYE SUGLO**

Gender / Age : **MALE / 32 YEARS**

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

Result Date : **11-SEPT-2018**

Sample No : **BNS0820170011**

Sample Date : **11-SEPT-2018**

Specimen : **STOOL**

DEPARTMENT OF CLINICAL PATHOLOGY

Investigation	Result	Units	Reference Range
STOOL R/E			

PHYSICAL EXAMINATION

Colour	Brown	-
Consistency	Semi-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

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Remarks :

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LABORATORY REPORT

Patient Name : BARNABAS NAANDOYE SUGLO

Sample ID : BNS0820170011

Gender / Age : MALE / 32 YEARS

Sample Date : 11 - SEPTEMBER -2018

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	1.015		-
<u>CHEMICAL EXAMINATION</u>			
Reaction	Acidic		-
PH	6.5		-
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	1	/ HPF	-
Cast	Nil	/ HPF	-
Crystal	Nil	/ HPF	-
Bacteria	Nil		-

Method : STANDARD

*** END OF REPORT ***

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