

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : JOSEPH BOACHIE-DANQUAH

Sample ID : JB07180598

Gender / Age : MALE / 56 YEARS

Sample Date : 06-JULY-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
FULL BLOOD COUNT (FBC)			
HAEMOGLOBIN	12.5	g/dL	11.5 - 17.00
TOTAL LEUCOCYTE COUNT	5.90	10 ⁹ /L	2.50 - 8.50
<u>DIFFERENTIAL LEUCOCYTE COUNT:</u>			
NEUTROPHIL	43.4	%	37.00 - 72.00
LYMPHOCYTE	43.6	%	20.00 - 50.00
MONOCYTE	5.1	%	0.00 - 14.00
EOSINOPHIL	7.0	%	0.00 - 6.00
BASOPHIL	0.9	%	0.00 - 1.00
RED BLOOD CELLS	4.70	10 ¹² /L	3.50 - 5.50
PCV	38.4	%	36.00 - 48.00
MCV	81.9	fL	80.00 - 100.00
MCH	26.7	pg	27.00 - 34.00
MCHC	32.6	g/dL	32.00 - 36.00
RDW(CV)	16.6	%	11.50 - 14.00
PLATELET COUNT	263	10 ⁹ /L	150.00 - 450.00

**THICK BLOOD FILM FOR
MALARIA PARASITE**

NOT SEEN

BLOOD GROUPING..... B RHESUS 'D' POSITIVE

SICKLING TESTPOSITIVE

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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Patient Name : JOSEPH BOACHIE-DANQUAH

Gender / Age : MALE/ 56 YEARS

Consulting Doctor : DR. HENRY AGORTEY

Sample ID : JB07180598

Specimen : BLOOD

Results Date : 06-JULY-2018

DEPARTMENT OF BIOCHEMISTRY

Investigation	Result	Units	Reference Range
LFT			
TOTAL BILIRUBIN	11.8	mmol/L	0.00 - 20.00
DIRECT BILIRUBIN	4.3	mmol/L	0.00 - 9.00
INDIRECT BILIRUBIN	7.5	mmol/L	0.00 - 14.80
ALT(SGPT)	21.6	U/L	0.00 - 55.00
AST(SGOT)	32.9	U/L	0.00 - 55.00
ALKALINE PHOSPHATASE	88.2	U/L	38.00-126.00
GGT	54.4	U/L	0.00 - 58.00
TOTAL PROTEIN	80.0	g/L	57.00 - 85.00
ALBUMIN	48.9	g/L	35.00 - 52.00
GLOBULIN	31.1	g/L	23.00 - 34.00
ALB/GLB	1.60	Ratio	1.50 - 2.26
LIPID PROFILE			
TOTAL CHOLESTEROL	5.69	mmol/L	3.30 - 6.20
TRIGLYCERIDES	0.90	mmol/L	0.01 - 1.70
HDL CHOLESTEROL	1.33	mmol/L	1.03 - 2.00
LDL CHOLESTEROL	3.95	mmol/L	≤ 3.90
BUE-CREAT			
UREA	5.3	mmol/L	1.70 - 8.30
CREATININE	101.6	umol/L	MALE (61.00 - 120.00) FEMALE (59 - 97)
SODIUM	146	mmol/L	135.00 - 150.00
POTASSIUM	4.0	mmol/L	3.50 - 5.50
RANDOM BLOOD SUGAR			
Random Blood Sugar	5.7	mmol/L	4.40 - 7.80
Method : STANDARD			

*** END OF REPORT ***

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LABORATORY REPORT

Patient Name : JOSEPH BOACHIE-DANQUAH

Sample ID : JB07180598

Gender / Age : MALE / 56 YEARS

Sample Date : 05-JULY-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : BLOOD

DEPARTMENT OF SEROLOGY

Investigation	Result
HBsAg	NON-REACTIVE
HCV	NON-REACTIVE
G6PD	NORMAL

Method: Standard

*** END OF REPORT ***

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Consulting Doctor : DR. HENRY AGORTEY Specimen : BLOOD

DEPARTMENT OF ENDOCRINOLOGY

Investigation	Result	Units	Reference Range
PSA			
PSA	≥ 10.0	ng/mL	0.00 – 4.00

Method (Immunochromatography)

*** END OF REPORT ***

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