

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : ISAAC ARTHUR

Sample ID : T29004

Gender / Age : MALE

Sample Date : 29-MARCH-2018

Consulting Doctor : DR. HENRY AGORTEY

Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
FULL BLOOD COUNT (FBC)			
HAEMOGLOBIN	14.7	g/dL	11.5 - 17.00
TOTAL LEUCOCYTE COUNT	5.33	10 ⁹ /L	2.50 - 8.50
<u>DIFFERENTIAL LEUCOCYTE COUNT:</u>			
NEUTROPHIL	51.2	%	37.00 - 72.00
LYMPHOCYTE	34.3	%	20.00 - 50.00
MONOCYTE	11.2	%	0.00 - 14.00
EOSINOPHIL	2.3	%	0.00 - 6.00
BASOPHIL	1.0	%	0.00 - 1.00
RED BLOOD CELLS	5.18	10 ¹² /L	3.50 - 5.50
PCV	45.7	%	36.00 - 48.00
MCV	88.2	fL	80.00 - 100.00
MCH	28.4	pg	27.00 - 34.00
MCHC	32.2	g/dL	32.00 - 36.00
RDW(CV)	12.4	%	11.50 - 14.00
PLATELET COUNT	114	10 ⁹ /L	150.00 - 450.00
THICK BLOOD FILM FOR MALARIA PARASITE	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 : URINE

DEPARTMENT OF CLINICAL PATHOLOGY

Investigation	Result	Units	Reference Range
URINE R/E			
<u>PHYSICAL EXAMINATION</u>			
Colour	Amber		-
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	4	/ HPF	-
Cast	Nil	/ HPF	-
Crystal	Nil	/ HPF	-
Bacteria	Nil	/ HPF	-
-			

Method : STANDARD

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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

Remarks :

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