

GILEAD MEDICAL AND DENTAL CENTRE

LABORATORY REPORT

Patient Name : SAMUEL KWABENA ADU

Sample ID : GM18041001621

Gender / Age : MALE / 5 YEARS

Sample Date : 10-APRIL-2018

Consulting Doctor : DR. CATHERINE ADU-SARKODEE

Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

Investigation	Result	Units	Reference Range
FULL BLOOD COUNT (FBC)			
HAEMOGLOBIN	12.7	g/dL	11.5 - 17.00
TOTAL LEUCOCYTE COUNT	7.49	10 ⁹ /L	2.50 - 8.50
<u>DIFFERENTIAL LEUCOCYTE COUNT:</u>			
NEUTROPHIL	48.7	%	37.00 - 72.00
LYMPHOCYTE	41.1	%	20.00 - 50.00
MONOCYTE	9.0	%	0.00 - 14.00
EOSINOPHIL	0.6	%	0.00 - 6.00
BASOPHIL	0.6	%	0.00 - 1.00
RED BLOOD CELLS	4.69	10 ¹² /L	3.50 - 5.50
PCV	39.1	%	36.00 - 48.00
MCV	84.1	fL	80.00 - 100.00
MCH	27.1	pg	27.00 - 34.00
MCHC	32.3	g/dL	32.00 - 36.00
RDW(CV)	13.4	%	11.50 - 14.00
PLATELET COUNT	226	10 ⁹ /L	150.00 - 450.00

SICKLING TEST

NEGATIVE

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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