

MEDICAL LABORATORY REPORT

For Doctor

MDS-LANCET LABORATORIES GH LTD
27 MASERU STREET
EAST LEGON
.... ACCRA

Other Doctors

Patient : MICHAEL OJ SAMPSON
Doctors Ref: NOT AVAILABLE
Age/Sex/DOB: 64 / M /
Id Num : SM0243149803

Guarantor : MR M SAMPSON
MedAid : CASH N
Tel : 0243149803
(W) NOT AVAILABLE

Lab Ref : 706168418
MRI No. : GH01246581
Spec # : 1123:HR00081U

Collection Date : 23/11/17 0703
Received Date : 23/11/17 1026
Report Date : 23/11/17 1408

FINAL

Requested : .. U/E+CR, CKMB +TROP I +TROP T, LFT, S-AMYL, P-GLU (f), S-UA,
LIPID PROFILE, HBA1C (EDTA SAMPLE), CEA, PSA, FBC
HAEMATOLOGY

Test	Result	Reference
FULL BLOOD COUNT		
> RBC	5.11 /pl	4.5 - 6.5
> Hb (HAEMOGLOBIN)	14.7 g/dL	13.0 - 18.0
> HAEMATOCRIT	0.45 L/L	0.40 - 0.54
> MCV	88 fL	76 - 99
> MCH	28.8 pg	26 - 33
> MCHC	32.7 g/dL	30 - 37
> RDW	13.1 %	11.0 - 16.0
> PLATELETS	195 x 10 ⁹ /L	150 - 450
> WBC ONLY (NO DIFF.COUNT)	3.1 x 10 ⁹ /L	L 4.0 - 12.0

Please note change in reference range.

> NEUTROPHILS	40.4% L	1.25	2.0-7.5
> LYMPHOCYTES	51.4%	1.59	1.0-4.0
> MONOCYTES	5.1% L	0.16	0.2-1.0
> EOSINOPHILS	2.8%	0.09	0.05-0.5
> BASOPHILS	0.3%	0.01	0.00 - 0.20

Normal red cell indices

Neutropenia present - Causes include:

- 1) Infections - Viral and Rickettsial
- 2) Drug induced (immune/non-immune mechanism)
eg. Cotrimoxazole, NSAIDs, Cytotoxics etc.
- 3) Immune mediated neutropenia (SLE, idiopathic)
- 4) Miscellaneous - cyclic neutropenia, hypersplenism.

Platelets are adequate