

# MEDICAL LABORATORY REPORT

For Doctor

Other Doctors

MDS-LANCET LABORATORIES-EMAIL

27 MASERU STREET

EAST LEGON

.... ACCRA

Patient : MARGARETTE ABUGA  
Doctors Ref: NOT AVAILABLE  
Age/Sex/DOB: 58 / F / 19590602  
Id Num : MA0244379750

Guarantor : MRS M ABUGA  
MedAid : CASH N  
Tel : 0244379750  
(W) NOT AVAILABLE

Lab Ref : 706198573  
MRI No. : GH01265776  
Spec # : 0114:BR00022L

Collection Date : 14/01/18 1031  
Received Date : 14/01/18 1049  
FINAL Report Date : 15/01/18 1352

Requested : ., U/E+CR, LIPID PROFILE, WIDAL, : U-MICRO/CHEM, U CULT  
BIOCHEMISTRY

Test	Result	Reference
> S-SODIUM	135 mmol/L	L 136 - 145
> S-POTASSIUM	4.2 mmol/L	3.5 - 5.1
> S-CHLORIDE	98 mmol/L	98 - 107
> TOTAL CO2 (bicarbonate),	32 mmol/L	H 22 - 29
> S-UREA	5.5 mmol/L	2.1 - 7.1
> S-CREATININE	89 umol/L	H 44 - 80
> eGFR- (CKD-EPI)	62 mL/min	

May be consistent with normal kidney function or early renal disease.

In high risk patients (eg diabetic and hypertensive patients), urine examination for micro-albumin and abnormal cells may be necessary to exclude kidney damage.

Re-test annually.

Note: eGFR values as low as 60 mL/min may be normal in persons > 57 yrs old.

NB: KDIGO 2012 Guidelines recommend Urine Albumin measurement as part of CKD Classification using eGFR.

NB: eGFR = mL/min/1.73m<sup>2</sup>

> S-CHOLESTEROL	5.6 mmol/L	H	< 5.2
> S-LDL CHOLESTEROL	3.0 mmol/L		< 3.0
> S-HDL CHOLESTEROL	1.6 mmol/L		> 1.68
> S-NON HDL CHOLESTEROL	4.0 mmol/L	H	< 3.8

Non-HDL cholesterol is a secondary target for lipid lowering therapy in patients with fasting serum triglycerides > 2.26 mmol/L after achieving the LDL-cholesterol target, however

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