

### MEDICAL LABORATORY REPORT

For Doctor

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

Other Doctors

Patient : AFUA HANSON  
Doctors Ref: NOT AVAILABLE  
Age/Sex/DOB: 61 / F / 19560106  
Id Num : HEA0244624366

Guarantor : MAD E A HANSON  
MedAid : CASH N  
Tel : 0244624366  
(W) NOT AVAILABLE

Lab Ref : 706180898  
MRI No. : GH01021433  
Spec # : 1104:BR00061L

Collection Date : 04/11/17 0915  
Received Date : 04/11/17 0927  
FINAL Report Date : 08/12/17 0727

Requested : .. U/E+CR, LFT, P-GLU (f), S-UA, LIPID PROFILE, ESR (WEST), FBC,  
SICKLING PHENOTYPE, HB GENOTYPE, BLOOD GROUP (NO SST), MALARIA SCREEN,  
WIDAL

#### BIOCHEMISTRY

Test	Result	Reference
> S-SODIUM	143 mmol/L	136 - 145
> S-POTASSIUM	4.5 mmol/L	3.5 - 5.1
> S-CHLORIDE	101 mmol/L	98 - 107
> S-UREA	3.7 mmol/L	2.9 - 8.2
> S-CREATININE	70 umol/L	44 - 80
> eGFR- (CKD-EPI)	81 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>

#### LIVER FUNCTION TESTS

> S-BILIRUBIN (Total)	6 umol/L	3.42 - 20.52
> S-BILIRUBIN conjugated	1 umol/L	< 5
> ALKALINE PHOSPHATASE, ser	86 IU/L	32 - 92

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