CERTIFICATE OF ACCREDITATION

37 MILITARY HOSPITAL, PATHOLOGY DIVISION LABORATORY- GHANA

Registration No:/Identify No: 37 Military Hospital.

Facility Accreditation Number: MED 019

is a SADCAS accredited Medical Laboratory provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation,

Annexure "A", bearing the above accreditation number for

MEDICAL TESTING LABORATORY CLINICAL CHEMISTRY, HAEMATOLOGY, MICROBIOLOGY AND SEROLOGY

The facility is accredited in accordance with the recognized International Standard

ISO 15189:2012

The accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system

SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and SADCAS serves as the basis for the recognition of SADCAS by SADC Member States as a multi-economy accreditation body

Eve C Gadzikwa SADCAS Chief Executive Officer

Date of Renewal of Accreditation: 28 March 2023
Effective Date (Issue No: 1): 28 March 2023
Certificate Expires: 05 December 2025



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 019 (ISO 15189:2012)

Permanent Address of Laboratory

37 Military Hospital, Pathology Division

Laboratory

West Wing OPD Complex

Neghelli Barracks

Accra Ghana

Pathology Division

37 Military Hospital Neghelli Barracks

Accra- Ghana

<u>Tel</u> : +233 249199054

Cell : +233 249199054

Fax

Email : alhassankasul@yahoo.com

qapathdiv@37milhosp.gov.gh/
qapathdiv.milhosp@yahoo.co.uk

Technical Signatories

As Authorized by the Head of

Laboratory

Nominated Representative : Maj Alhassan Mohammed

Yakubu

Issue No : 01

Date of Issue:28 March 2023Expiry Date:05 December 2025

| DISCIPLINE/SAMPLE TYPE | TYPES OF TESTS | EQUIPMENT/METHOD |
|------------------------|----------------------------------|---------------------------------------|
| CLINICAL CHEMISTRY | | |
| Serum | Albumin | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Alkaline Phosphatase (ALP) | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Alanine Aminotransferase (ALT) | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Aspartate Aminotransferase (AST) | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Bilirubin, Total | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Bilirubin, Direct | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Cholesterol | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Cholesterol- HDL | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Chloride | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Creatine Kinase (CK) | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Creatinine | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Gamma Glutamyl Transferase | Biomajesty JCA BM6010/C & Respons 920 |
| | | |



ANNEXURE A

Laboratory Accreditation No: MED 019 (ISO 15189:2012)

Issue No: 01

Date of Issue: 28 March 2023 Date of Expiry: 05 December 2025

| DISCIPLINE/SAMPLE TYPE | TYPES OF TESTS | EQUIPMENT/METHOD |
|--------------------------------|---------------------|--|
| CLINICAL CHEMISTRY (continued) | | |
| Serum | Glucose | BioMajesty JCA-BM60 10/C & Respons 920 |
| Serum | Potassium | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Sodium | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Total Protein | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Triglycerides | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Urea | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Uric Acid | BioMajesty JCA-BM6010/C & Respons 920 |
| Serum | Glycated Hemoglobin | Clover A1c |
| Serum/ Plasma | PSA Free | BioMerieux Vidas |
| Serum/Plasma | PSA, total | BioMerieux Vidas |
| HAEMATOLOGY | | |
| Whole Blood | WBC | Sysmex XN 1000 |
| Whole Blood | RBC | Sysmex XN 1000 |
| Whole Blood | HCT | Sysmex XN 1000 |
| Whole Blood | НВ | Sysmex XN 1000 |
| Whole Blood | MCV | Sysmex XN 1000 |
| Whole Blood | MCH | Sysmex XN 1000 |
| Whole Blood | MCHC | Sysmex XN 1000 |
| Whole Blood | Platelets | Sysmex XN 1000 |
| Whole Blood | PT | Sysmex CA-104 |
| Whole Blood | APTT | Sysmex CA-104 |
| Whole Blood | INR | Sysmex CA-104 |
| MICROBIOLOGY | | |
| Urine | Chemistry | Manual Test |



ANNEXURE A

Laboratory Accreditation No: MED 019 (ISO 15189:2012)

Issue No: 01

Date of Issue: 28 March 2023

Date of Expiry: 05 December 2025

| DISCIPLINE/SAMPLE TYPE | TYPES OF TESTS | EQUIPMENT/METHOD |
|------------------------|----------------|------------------|
| SEROLOGY | | |
| Serum/Plasma | Anti- HIV 1& 2 | Abbott Architect |
| Serum/Plasma | Anti HCV | Abbott Architect |
| Serum/Plasma | Syphilis | Abbott Architect |
| Serum/Plasma | HBsAg | Abbott Architect |
| | | |
| | | |

Original date of accreditation: 21 September 2017 Page 3 of 3

Mrs Pinkie J Malebe SADCAS Technical Manager