CERTIFICATE OF ACCREDITATION

MUHIMBILI NATIONAL HOSPITAL – MLOGANZILA

Company Registration No. 111890-0

Facility Accreditation Number: MED 079

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 BLOOD BANK, CLINICAL CHEMISTRY, HAEMATOLOGY, MICROBIOLOGY, MYCOBACTERIOLOGY, PARASITOLOGY 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

> Mrs Maureen P Mutasa SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 05 November 2021 Certificate Expires: 04 November 2026



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 079 (ISO 15189:2012)

Permanent Address of Laboratory Muhimbili National Hospital - Mloganzila Ubungo Municipal Kibamba Street Dar Es Salaam Tanzania	Technical Signatories	: As Authorized by the Head of Laboratory
<u>Postal Address:</u> P.O Box 65000 Dar Es Salaam Tanzania	Nominated Representative	: Mr Lanja Simon Kahemela
Tel : +255 752159885 Cell : +255 752159885 Fax : - Email : lanjasimonikahemela@gmail	Issue No Date of Issue Expiry Date	: 01 : 05 November 2021 : 04 November 2026
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
BLOOD BANK		
Whole Blood	ABO Blood Grouping Rhesus Typing	Manual Method Manual Method
<u>CLINICAL CHEMISTRY</u> Serum	Albumin Cholesterol Creatinine Alanine Aminotransferase Aspartate Aminotransferase Potassium Urea	Biotechnica BT 3500 Chemistry Analyzer
HAEMATOLOGY Whole Blood	Sickling Test	Manual Method
MICROBIOLOGY Fluids	Gram Stain	Manual Method

Original date of accreditation: 05 November 2021



ANNEXURE A

Laboratory Accreditation No: MED 079 (ISO 15189:2012) Issue No: 01 Date of Issue: 05 November 2021 Date of Expiry: 04 November 2021

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
MYCOBACTERIOLOGY		
Sputum	MTB/RIF Detection	GeneXpert
PARASITOLOGY		
Whole Blood	Rapid Malaria	Manual Method
	Malaria Microscopy	Manual Method
<u>SEROLOGY</u>		
Whole Blood/ Plasma/Serum	HIV 1/2 Rapid Test	Manual Method
	Hepatitis B Surface Antigen (HBsAg)	Manual Method
	Hepatitis C Antibody Test (HCV)	Manual Method
	Syphilis Rapid Test	Manual Method

Original date of accreditation: 05 November 2021

Page 2 of 2

Pinkie J Malebe SADCAS Technical Manager