CERTIFICATE OF ACCREDITATION

KABWE CENTRAL HOSPITAL LABORATORY - ZAMBIA

Company Registration No. HPCZ/101/3/1/0025

Facility Accreditation Number: MED 157

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, MICROBIOLOGY MYCOBACTERIOLOGY 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

Effective Date (Issue No: 1): 26 January 2024 Certificate Expires: 05 December 2025



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 157 (ISO 15189:2012)

Permanent Address of Laboratory Kabwe Central Hospital Laboratory Mukobeko Road Kabwe		Technical Signatories	: As Authorized by the Head of Laboratory
Zambia <u>Postal Address:</u> P.O Box 80917 Kabwe Zambia		Nominated Representative	: Ms Gomezyian Munthali
Tel : Cell : +260 970 740 172 Fax : Email : munthaligt@gmail.com		<u>Issue No</u> <u>Date of Issue</u> <u>Expiry Date</u>	: 01 : 26 January 2024 : 05 December 2025
DISCIPLINE/SAMPLE TYPE	יד	PES OF TESTS	EQUIPMENT/METHOD
BLOOD BANK			
Whole Blood	ABO Blood Grouping		Manual Method
Whole Blood	Rh Grouping		Manual Method
Whole Blood	Compatibility Testing		Manual Method
Whole Blood	Indirect Coombs		Manual Method
CLINICAL CHEMISTRY			
Serum	Alanine Aminotransferase (ALT)		Pentra C200
Serum	Aspartate Aminotransferase (AST)		Pentra C200
Serum	Creatinine		Pentra C200
Plasma	Glucose		Pentra C200
Serum	Urea		Pentra C200
Serum	Uric Acid		Pentra C200
MICROBIOLOGY Pus Swab, Urine, Stool CSF, HVS, Sputum, Fluids	Gram Stain		Manual Method
MYCOBACTERIOLOGY Sputum	TB Microscopy (Auramine - O - staining)		Manual Method - Microscopy

Original Date of Accreditation: 26 January 2024

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ANNEXURE A

Laboratory Accreditation No: MED 157 (ISO 15189:2012) Issue No: 01 Date of Issue: 26 January 2024 Date of Expiry: 05 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
SEROLOGY		
Serum	HIV-1/2	Manual Method
Serum	Syphilis	Manual Method
Urine	βHCG – pregnancy Test	Manual Method

Original date of accreditation: 26 January 2024

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Mrs Pinkie J Malebe SADCAS Technical Manager