

# CERTIFICATE OF ACCREDITATION

## UNIVERSITY TEACHING HOSPITAL LABORATORY - ZAMBIA

*Registration No./Identify No: HPCZ/101/3/5/0149*

**Facility Accreditation Number: MED 026**

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, MOLECULAR BIOLOGY, MYCOBACTERIOLOGY AND  
SEROLOGY**

*The facility is accredited in accordance with the recognized International Standard*

**ISO 15189:2022**

*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*

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**Eve Christine Gadzikwa**  
**SADCAS Chief Executive Officer**

**Date of Renewal of Accreditation: 24 November 2023**  
**Effective Date (Issue No: 3): 09 July 2025**  
**Certificate Expires: 27 November 2028**

## ANNEXURE A

### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 026 (ISO 15189:2022)**

<p><b><u>Permanent Address of Laboratory</u></b> University Teaching Hospital Department of Pathology and Microbiology P/Bag RW 1X Nationalist Road Lusaka,Zambia</p> <p><b><u>Postal Address:</u></b> P. Bag RW 1X Lusaka Zambia</p> <p><b><u>Tel</u></b> : +260 211 258525 <b><u>Cell</u></b> : +260 977 593140 <b><u>Fax</u></b> : - <b><u>Email</u></b> : <a href="mailto:kundakk@yahoo.com">kundakk@yahoo.com</a></p>		<p><b><u>Technical Signatories</u></b> : As Authorized by the Head of Laboratory</p> <p><b><u>Nominated Representative</u></b> : Ms Kunda Kasakwa</p> <p><b><u>Issue No</u></b> : 03 <b><u>Date of Issue</u></b> : 09 July 2025 <b><u>Expiry Date</u></b> : 27 November 2028</p>	
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD	
<p><b><u>CLINICAL CHEMISTRY</u></b> Serum Serum Serum Plasma Serum Serum Serum</p> <p><b><u>MOLECULAR BIOLOGY</u></b> Plasma Plasma Plasma</p>	<p>Alanine Aminotransferase (ALT) Aspartate Aminotransferase (AST) Creatinine Glucose Triglycerides Total Bilirubin Urea</p> <p>HIV -1 Viral Load HIV -1 Viral Load HIV Drug Resistance</p>	<p>Beckman Coulter AU480 Beckman Coulter AU480 Beckman Coulter AU480 Beckman Coulter AU480 Beckman Coulter AU480 Beckman Coulter AU480 Beckman Coulter AU480</p> <p>Hologic Panther Cobas 4800 Genetic Analyser 3500</p>	

## ANNEXURE A

Laboratory Accreditation No: MED 026

Issue No: 03

Date of Issue: 09 July 2025

Date of Expiry: 27 November 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<b><u>MYCOBACTERIOLOGY</u></b>		
Sputum and body Fluids	AFB Microscopy	Fluorescent Microscope Auramine -O- Method
Sputum and other body Fluids	TB Culture	BD Bactec MGIT 960
Sputum and other body Fluids	TB Drug Susceptibility Testing	BD Bactec MGIT 960
Sputum	MTB/RIF	GeneXpert
<b><u>SEROLOGY</u></b>		
Serum/Plasma	HIV	Manual Method
Serum	Hepatitis B Surface Antigen (HBsAg)	Manual Method
Serum	Syphilis	Manual Method

Original date of accreditation: 28 November 2018

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**Mrs Pinkie J Malebe**  
**SADCAS Technical Manager**