CERTIFICATE OF ACCREDITATION

NDOLA TEACHING HOSPITAL PATHOLOGY LABORATORY - ZAMBIA

Company Registration No. HPCZ/101/3/2/0082

Facility Accreditation Number: MED 055

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, MICROBIOLOGY, MOLECULAR BIOLOGY, MYCOBACTERIOLOGY, PARASITOLOGY 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

Eve Christine Gadzikwa SADCAS Chief Executive Officer

Effective Date (Issue No: 4): 14 March 2025 Certificate Expires: 03 February 2026



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 055 (ISO 15189:2022)

Permanent Address of Laboratory

Ndola Teaching Hospital Pathology Laboratory

Corner of Broadway and Nkana

Ndola Zambia

Postal Address:

Postal Agency

Ndola Zambia

<u>Tel</u> :

Cell : + 260 969 393854

<u>Fax</u> : -

Email : rabeccamoyo3@gmail.com

Technical Signatories

As Authorized by the Head of

Laboratory

Nominated Representative : Ms Rabecca Moyo

<u>Issue No</u> : 04

Date of Issue: 14 March 2025Expiry Date: 03 February 2026

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD	
BLOOD BANK			
Whole blood and Plasma	ABO Grouping	Manual Method	
Whole blood and Plasma	Rhesus Typing	Manual Method	
MOLECULAR BIOLOGY			
Plasma	HIV 1 Viral Load	COBAS 4800	
Serum/ Plasma	HIV – 1 Viral Load	Hologic Panther	
Cervical Swab	Human papillomavirus (HPV)	Hologic Panther	
MICROBIOLOGY			
Blood	Culture/ Identification/Sensitivity	BD Bactec	
Urine	Culture/ Identification/Sensitivity	Manual Method	
Swabs	Culture/ Identification/Sensitivity	Manual Method	
MYCOBACTERIOLOGY			
Sputum	TB Microscopy	Manual Method	
·	. ,	Auramine- O Stain	
<u>PARASITOLOGY</u>			
Blood Slide	Malaria Parasites	Manual Method	
Urine	Urine Chemistry	Manual Method	

Original date of accreditation: 04 February 2021



ANNEXURE A

Laboratory Accreditation No: MED 055 (ISO 15189:2022)

Issue No: 04

Date of Issue: 14 March 2025 Date of Expiry: 03 February 2026

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
SEROLOGY Plasma/Serum Plasma/Serum Urine Plasma/Serum	HIV 1 / 2 RPR Pregnancy Test HBsAg	Manual Method Manual Method Manual Method Manual Method

Original date of accreditation: 04 February 2021

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Mrs Pinkie J Malebe SADCAS Technical Manager