

CERTIFICATE OF ACCREDITATION

SUMBAWANGA REGIONAL REFERRAL HOSPITAL LABORATORY - TANZANIA

Registration No: 107663-7

Facility Accreditation Number: MED 044

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

Date of Renewal of Accreditation: 08 February 2025

Effective Date (Issue No: 1): 08 February 2025

Certificate Expires: 07 February 2030

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 044 (ISO 15189:2022)**

<p><u>Permanent Address of Laboratory</u> Sumbawanga Regional Referral Laboratory Mazwi Street Sumbawanga, Rukwa Tanzania</p> <p><u>Postal Address</u> P.O Box 413 Sumbawanga, Rukwa Tanzania</p> <p>Tel : +255 752901426 Cell : +255 757650946 Fax : +255 25280244 Email : pglory53@gmail.com</p>	<p><u>Technical Signatories</u> : As Authorized by the Head of Laboratory</p> <p><u>Nominated Representative</u> : Ms Glory Patrick Tarimo</p> <p><u>Issue No</u> : 01 <u>Date of Issue</u> : 08 February 2025 <u>Expiry Date</u> : 07 February 2030</p>
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DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<p><u>BLOOD BANK</u> Whole Blood and Plasma Serum</p>	<p>ABO Blood Grouping Crossmatch</p>	<p>Manual Method Manual Method</p>
<p><u>MICROBIOLOGY</u> Body Fluids, Swabs</p>	<p>Gram Stain</p>	<p>Manual Method</p>
<p><u>MOLECULAR BIOLOGY</u> Plasma Dried Blood Spot</p>	<p>Viral Load HIV Early Infant Diagnosis</p>	<p>COBAS 4800 System GeneXpert</p>
<p><u>MYCOBACTERIOLOGY</u> Sputum Sputum</p>	<p>MTB/RIF: Detection AFB Detection- Auramine O Staining</p>	<p>Gene Xpert Manual - Microscopy</p>
<p><u>PARASITOLOGY</u> Whole Blood Stool</p>	<p>Malaria Rapid Diagnostic Testing (MRDT) Stool Analysis</p>	<p>Manual Method Manual Method</p>
<p><u>SEROLOGY</u> Serum Serum Serum Serum</p>	<p>HIV 1 / 2 Hepatitis B Surface Antigen (HBsAg) Hepatitis C Virus Antibody (HCV) Rapid Plasma Reagin Test (RPR)</p>	<p>Manual -Rapid Manual -Rapid Manual-Rapid Manual Method</p>

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Laboratory Accreditation No: MED 044 (ISO 15189:2022)

Issue No: 01

Date of Issue: 08 February 2025

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DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>SEROLOGY Cont'd</u> Urine Stool	Urine Pregnancy Test (UPT) <i>Helicobacter pylori</i> Test	Manual Method Manual Method

Original date of accreditation: 08 February 2020

Page 2 of 2

Mrs Pinkie J Malebe
SADCAS Technical Manager