

CERTIFICATE OF ACCREDITATION

SEKGOMA MEMORIAL HOSPITAL LABORATORY - BOTSWANA

Facility Accreditation Number: **MED 010**

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,
MOLECULAR BIOLOGY 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: 11 April 2025

Effective Date (Issue No. 1): 19 May 2025

Certificate Expires: 18 May 2030

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 010 (ISO 15189:2022)**

<p>Permanent Address of Laboratory Sekgoma Memorial Hospital Laboratory Along Serowe/Palapye Main Road Dinokwane Ward Serowe Botswana</p> <p>Postal Address: P.O Box 120 Serowe Botswana</p> <p>Tel : +267 4611000 Cell : +267 71710769 Fax : +267 4600664 Email : cjakata@gov.bw</p>		<p>Technical Signatories : As Authorized by the Head of Laboratory</p> <p>Nominated Representative : Mrs Catherine Jakata</p> <p>Issue No : 01 Date of Issue : 19 May 2025 Expiry Date : 18 May 2030</p>
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<p>BLOOD BANK Whole Blood & Serum Whole Blood</p> <p>CLINICAL CHEMISTRY Serum Serum Serum Serum Serum Serum Serum Serum</p> <p>MICROBIOLOGY CSF/Sputum</p> <p>MOLECULAR BIOLOGY Plasma</p>	<p>ABO Grouping RH Grouping</p> <p>Albumin Alkaline Phosphatase (ALP) Alanine Aminotransferase (ALT) Aspartate Aminotransferase (AST) Total Bilirubin Direct Bilirubin Gamma Glutamyl Transferase (GGT) Total Protein</p> <p>Fluorescent Microscopy</p> <p>HIV 1 RNA PCR Viral Load</p>	<p>Manual Method Manual Method</p> <p>Cobas C311/Integra 400 Plus Cobas C311/Integra 400 Plus</p> <p>Manual Method</p> <p>Hologic Panther</p>

ANNEXURE A

Laboratory Accreditation No: MED 010 (ISO 15189:2022)

Issue No: 01

Date of Issue: 19 May 2025

Date of Expiry: 18 May 2030

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>SEROLOGY</u> Serum/Plasma Serum Urine	Rapid HIV 1/2 Rapid Plasma Reagin Rapid Pregnancy Test	Manual Method Manual Method Manual Method

Original date of accreditation: 19 May 2015

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Mrs Pinkie J Malebe
SADCAS Technical Manager