

# CERTIFICATE OF ACCREDITATION

## NYANGABGWE HOSPITAL HIV REFERENCE LABORATORY - BOTSWANA

*Registration No: DCS 14/45*

**Facility Accreditation Number: MED 014**

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 MOLECULAR BIOLOGY**

*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: 27 April 2021**  
**Effective Date (Issue No: 2): 07 April 2025**  
**Certificate Expires: 26 April 2026**

## ANNEXURE A

### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 014 (ISO 15189:2022)

<p><b><u>Permanent Address of Laboratory:</u></b> Nyangabgwe Hospital HIV Reference Laboratory Plot 1281 Jubilee Clinic Francistown Botswana</p> <p><b><u>Postal Address:</u></b> Private Bag 127 NHHRL Nyangabgwe Hospital Francistown Botswana</p> <p><b><u>Tel</u></b> : +267 241 1370 +267 244 1917</p> <p><b><u>Cell</u></b> : +267 71969962</p> <p><b><u>Fax</u></b> : +267 244 1918</p> <p><b><u>Email</u></b> : <a href="mailto:onkarabileseranzo@gmail.com">onkarabileseranzo@gmail.com</a></p>		<p><b><u>Technical Signatories</u></b> : as authorized by the Head of the Laboratory</p> <p><b><u>Nominated Representative</u></b> : Ms Onkarabile Mokgowe Seranzo</p> <p><b><u>Issue No</u></b> : 02</p> <p><b><u>Date of issue</u></b> : 07 April 2025</p> <p><b><u>Expiry Date</u></b> : 26 April 2026</p>
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<p><b><u>MOLECULAR BIOLOGY</u></b></p> <p>Dried Blood Spot (DBS)</p> <p>Whole Blood</p> <p>Plasma</p>	<p>HIV DNA</p> <p>Absolute &amp; % CD4 Count</p> <p>HIV RNA</p>	<p>Roche Cobas 6800</p> <p>Beckman Coulter Aquios</p> <p>Panther Hologic</p>

Original date of accreditation: 27 April 2016

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