

# CERTIFICATE OF ACCREDITATION

## ZAMBIA AIR FORCE HOSPITAL LABORATORY

*Company Registration No.: HPCZ/101/3/5/0153*

**Facility Accreditation Number: MED 140**

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, HAEMATOLOGY, 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**

**Effective Date (Issue No: 2): 14 November 2025**  
**Certificate Expires: 30 July 2028**

## ANNEXURE A

### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 140 (ISO 15189:2022)**

<p><b>Permanent Address of Laboratory</b> Zambia Air Force Hospital Laboratory Air Force Headquarters, City Airport Haile Selassie Avenue Longacres Lusaka Zambia</p> <p><b>Postal Address</b> PO Box 31291 Lusaka Zambia</p> <p><b>Tel</b> : +260 211252977 <b>Cell</b> : +260 978077343 <b>Fax</b> : - <b>Email</b> : <a href="mailto:zafhospitallab@gmail.com">zafhospitallab@gmail.com</a></p>	<p><b>Technical Signatories</b> : As Authorized by the Head of Laboratory</p> <p><b>Nominated Representative</b> : Ms Chilufya Mutale Lifuka</p> <p><b>Issue No</b> : 02 <b>Date of Issue</b> : 19 November 2025 <b>Expiry Date</b> : 30 July 2028</p>	
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<p><b><u>CLINICAL CHEMISTRY</u></b></p> <p>Serum/Plasma Serum/Plasma Serum/Plasma Serum/Plasma</p> <p><b><u>HAEMATOLOGY</u></b></p> <p>Whole Blood Whole Blood Whole Blood Whole Blood Whole Blood Whole Blood Whole Blood Whole Blood</p> <p>Whole Blood</p> <p><b><u>MOLECULAR BIOLOGY</u></b></p> <p>Plasma</p>	<p>Alanine Aminotransferase (ALT) Aspartate Aminotransferase (AST) Creatinine Urea</p> <p>White Blood Cells (WBC) Red Blood Cells (RBC) Haemoglobin (HB) Haematocrit (HCT) Mean Corpuscular Volume (MCV) Mean Corpuscular Haemoglobin (MCH) Mean Corpuscular Haemoglobin Concentration (MCHC) Platelet Count</p> <p>HIV Viral Load</p>	<p>Pentra C200 Pentra C200 Pentra C200 Pentra C200</p> <p>ABX Micros ES 60 ABX Micros ES 60</p> <p>COBAS 4800</p>

## ANNEXURE A

Laboratory Accreditation No: MED 140

Issue No: 02

Date of Issue: 14 November 2025

Date of Expiry: 30 July 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<b><u>SEROLOGY</u></b>		
Serum/Whole Blood/Plasma	HIV-1/2	Manual Method
Serum	Rapid Plasma Reagin (RPR)	Manual Method
Serum/Plasma	Hepatitis B Surface Antigen (HBsAg)	Manual Method

Original date of accreditation: 31 July 2023

Page 2 of 2

---

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