## **CERTIFICATE OF ACCREDITATION**

#### ST BENEDICT NDANDA REFERRAL HOSPITAL LABORATORY - TANZANIA

Registration No. PHLB/23/107571-2

Facility Accreditation Number: MED 178

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, HAEMATOLOGY, MICROBIOLOGY, MYCOBACTERIOLOGY, AND PARASITOLOGY

The facility is accredited in accordance with the recognized International Standard

ISO 15189:2012

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: 1): 15 August 2024

Certificate Expires: 05 December 2025



### **ANNEXURE A**

#### SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 178 (ISO 15189:2012)

**Permanent Address of Laboratory** 

St Benedict Ndanda Referral Hospital

Laboratory

Ndanda, Masasi District

Mwara Region Tanzania

**Postal Address:** 

P.O Box 03 Ndanda Tanzania

<u>Tel</u> :

<u>Cell</u> : +255 767134344

<u>Fax</u> : -

<u>Email</u>: <u>temusia26@gmail.com</u>

**Technical Signatories** 

: As Authorized by the Head of

Laboratory

Nominated Representative : Ms Sia Temu

Issue No : 01

Date of Issue: 15 August 2024Expiry Date: 05 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
BLOOD BANK		
Whole Blood	ABO Blood grouping	Manual Method
Whole Blood	Compatibility Testing	Manual Method
<u>HAEMATOLOGY</u>		
Whole Blood	White Blood Cells (WBC)	Dymind (DH 76) / MS4S
Whole Blood	Red Blood Cells (RBC)	Dymind (DH 76) / MS4S
Whole Blood	Hematocrit (HCT)	Dymind (DH 76) / MS4S
Whole Blood	Hemoglobin (Hb)	Dymind (DH 76) / MS4S
Whole Blood	Mean Corpuscular Volume (MCV)	Dymind (DH 76) / MS4S
Whole Blood	Mean Corpuscular Hemoglobin	Dymind (DH 76) / MS4S
	Concentration (MCHC)	
Whole Blood	Platelet Count	Dymind (DH 76) / MS4S
Whole Blood	Lymphocytes	Dymind (DH 76) / MS4S
Whole Blood	Neutrophils	Dymind (DH 76) / MS4S
Whole Blood	Monocytes	Dymind (DH 76) / MS4S
MICROBIOLOGY		
Urine	Culture Bacterial Identification	Manual Method
Pus swab/Cervical/HVS	Gram Stain	Manual Method

Original date of Accreditation: 15 August 2024



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Laboratory Accreditation No: MED 178 (ISO 15189:2012)

Issue No: 01

Date of Issue:15 August 2024

Date of Expiry:05 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
MYCOBACTERIOLOGY		
Sputum Sputum	MTB/RIF TB Microscopy - Auramine	GeneXpert Manual Method
PARASITOLOGY Blood Slides	Malaria Microscopy	Manual Method

Original date of accreditation: 15 August 2024

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Mrs Pinkie J Malebe SADCAS Technical Manager