CERTIFICATE OF ACCREDITATION

NATIONAL PUBLIC HEALTH LABORATORY - TANZANIA

Registration/Identity No: MOHSW Ref: HD 207/270/03/13

Facility Accreditation Number: MED 001

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 MICROBIOLOGY, MOLECULAR BIOLOGY AND SEROLOGY

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 C Gadzikwa SADCAS Chief Executive Officer

Date of Renewal of Accreditation: 17 September 2019 Effective Date (Issue No: 2): 17 May 2023

Certificate Expires: 16 September 2024



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 001 (ISO 15189:2012)

Permanent Address of Laboratory:

National Public Health Laboratory Plot 2448 Lithuli Road/Sokoine Drive

NIMR Building 3rd Floor

Dar es Salaam Tanzania

Postal Address:

P.O Box 9083 Dar es Salaam Tanzania

<u>Tel</u> : +255 22 212 6394

Cell : +255 655 257 838 **Fax** : +255 22 212 6392

Email : abdulceiph@gmail.com

<u>Technical Signatories</u> : a

: as authorized by the Head of

the Laboratory

 Issue No
 : 02

 Date of issue
 : 17

Expiry Date : 16 September 2024

: 17 May 2023

Nominated Representative : Mr Seif Abdul Kisili

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
MICROBIOLOGY		
Stool/Rectal/Genital swab	Bacteriology Testing	Stains, Saline conventional culture Media - 37°c incubator
Bacterial isolates	Bacterial Identification	Oxidase, Indole, KIA, TSI, Serology Grouping
Bacterial isolates	Culture and Sensitivity	Manual Method / VITEKMS / VITEK
Urine	Culture and Sensitivity	Manual / VITEKMS / VITEK
Stool/ Rectal Swab	Culture and Sensitivity	Manual Method / VITEKMS
MOLECULAR BIOLOGY		
Emerging and Re-Emerging Diseases	Influenza A & B Testing	ABI 7500 System
Nasopharyngeal/oral pharyngeal swab Whole blood or Plasma, Viral Load Dried Blood Samples for Early Infant Diagnosis (EID)	PCR for HIV -1 Viral Load Testing PCR for HIV-1 Detection	CAP/CTM 48/96/ ABBOTT 2000SP/RT CAP/CTM 48/96/ ABBOTT 2000SP/RT

Original date of accreditation: 12 February 2014



ANNEXURE A

Laboratory Accreditation No: MED 001(ISO 15189:2012)

Issue No: 02

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Date of Expiry: 16 September 20	024

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
MOLECULAR BIOLOGY cont'd		
Plasma	HIV 1 ARV Resistance Testing	Genetic Analyzer
Blood	Rubella	ELISA
Blood	Measles	ELISA
Nasopharyngeal Swab	SARS -COV-2	Cobas 6800 / Abbott 2000m
SEROLOGY		
Serum/Plasma	HIV Screening	Elisa System

Original date of accreditation: 12 February 2014

Mrs Pinkie J Malebe **SADCAS Technical Manager**