

CERTIFICATE OF ACCREDITATION

CENTRAL PUBLIC HEALTH LABORATORY

Co. Reg. No.: N/A

NATIONAL HEALTH LABORATORY AND DIAGNOSTIC SERVICE (NHLDS)

Facility Accreditation Number: **M0589**

is a South African National Accreditation System accredited facility
provided that all conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying schedule of accreditation,
Annexure "A", bearing the above accreditation number for

MEDICAL TESTING LABORATORY FLOW CYTOMETRY, HAEMATOLOGY, MOLECULAR VIROLOGY AND SEROLOGY

The facility is accredited in accordance with the recognised International Standard

ISO 15189:2012

The accreditation demonstrates technical competency for a defined scope and the operation of a
quality management system

While this certificate remains valid, the accredited facility named above is authorised to
use the relevant accreditation symbol to issue facility reports and/or certificates

Mr M Phaloane
Acting Chief Executive Officer

Effective Date: 02 February 2021
Certificate Expires: 01 February 2025

ANNEXURE A
SCHEDULE OF ACCREDITATION

Facility Number: **M0589**

Permanent Address of Laboratory:

Central Public Health Laboratory
 National Health Laboratory and Diagnostic Service
 (NHLDS)
 Ministry of Health, Uganda
 Plot 106 - 1062, Butabika Road
 Luzira
 Uganda

Postal Address:

P O Box 7272
 Luzira
 Uganda

Signatories:

Signatories as authorised by the Head of Laboratory

Contact Person:

Dr I Ssewanyana

Tel: 0800221100

Issue No.: 02

Fax:

Date of Issue: 22 December 2020

E-mail: sewyisaac@yahoo.co.uk

Expiry Date: 01 February 2025

Discipline / Sample Type	Type of Tests	Equipment / Method
Flow Cytometry		
Dried Blood Spot	Leukaemia / Lyphona Immunotyping	Cytoflex
Haematology		
Whole Blood	Sickle Cell Test	ISO Electric Focusing
Molecular Virology		
Plasma	Hepatitis B Virus (HBV Viral Load)	Ampliprep/Taqman/2.0 Real Time PCR Test
Plasma	Hepatitis C Virus (HCV) PCR	Manual Method
Plasma	Hepatitis C Virus (HCV) Viral Load	Real Time Assay
Thin Prep Specimen	HPV	Aptima Assay
Thin Prep Specimen	HPV Genotyping	Aptima Assay
Dried Blood Spot	HIV-1 DNA PCR Early Infant Diagnosis	Ampliprep / Taqman
Dried Blood Spot	HIV1 RNA PCR Viral Load	Abbott Real Time / M2000sp/rt
Plasma	HIV1 RNA PCR Viral Load	Cobas 8800 / Abbott Real Time / M2000sp/rt / Aptima
Nasopharyngeal, Oropharyngeal Specimens	SARS-CoV-2	Abbott Real Time / M2000sp/rt
Nasopharyngeal, Oropharyngeal Specimens	SARS-CoV-2	Qualitative Assay / Cobas 8800 / Hologic Aptima Assay

Serology

Serum	Hepatitis B Core Antibodies (Total)	Manual Method
Serum	Hepatitis B Envelope Antibody (HBeAb)	Manual Method
Serum	Hepatitis B Envelope Antigen (HBeAg)	Manual Method
Serum	Hepatitis B Surface Ab	Manual Method
Serum	Hepatitis HBsAg	Manual Method
Serum	HIV Ag/Ab Combo	Manual Method
Serum	HIV Antibodies	Manual Method
Serum	HIV ELISA	Manual Method
Serum	HIV Rapid	SD-Bioline
Serum	Rapid Plasma Reagin (RPR)	Manual Method
Serum	TB Quantiferon	Manual Method
Serum	TPPA	Manual Method

Original Date of Accreditation: 02 February 2017

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

Accreditation Manager