

CERTIFICATE OF ACCREDITATION

**AGA KHAN HOSPITAL, DAR ES SALAAM
DEPARTMENT OF PATHOLOGY**

Registration No: PHLB/100047-0

Facility Accreditation Number: MED 018

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, ENDOCRINOLOGY, HAEMATOLOGY,
MICROBIOLOGY 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**

**Date of Renewal of Accreditation: 19 April 2023
Effective Date (Issue No: 2): 24 March 2025
Certificate Expires: 18 April 2028**

ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: **MED 018 (ISO 15189:2022)**

<p>Permanent Address of Laboratory Aga Khan Hospital, Dar es Salaam Department of Pathology Barack Obama drive Dar es Salaam Tanzania</p> <p>Postal Address: P.O Box 2289 Dar es Salaam Tanzania</p> <p>Tel : + 255 22 2115151/2/3 Cell : + 255 712053344 Fax : - Email : mohamed.mselle@akhst.org</p>		<p>Technical Signatories : As Authorized by the Head of Laboratory</p> <p>Nominated Representative : Mr Mohamed Mselle</p> <p>Issue No : 02 Date of Issue : 24 March 2025 Expiry Date : 18 April 2028</p>
DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<p>CLINICAL CHEMISTRY</p> <p>Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum Serum</p> <p>ENDOCRINOLOGY</p> <p>Serum Serum Serum Serum</p>	<p>Albumin Alkaline Phosphatase (ALP) Alanine Aminotransferase (ALT) Amylase Bilirubin, Total Calcium Cholesterol Creatine Kinase (CK) Creatinine Gamma Glutamyl Transferase Glucose HDL Cholesterol LDH Potassium Sodium Triglycerides Urea</p> <p>AFP Ferritin FT3 FT4</p>	<p>COBAS Integra 400 Plus COBAS Integra 400 Plus</p> <p>ECLIA Cobas e411 Cobas e411 Cobas e411</p>

ANNEXURE A

Laboratory Accreditation No: MED 018 (ISO 15189:2022)

Issue No: 02

Date of Issue: 24 March 2025

Date of Expiry: 18 April 2028

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>ENDOCRINOLOGY (cont'd)</u>		
Serum	TSH	Cobas e411
Serum	HCG	Cobas e411
Serum	FSH	Cobas e411
Serum	LH	Cobas e411
Serum	Testosterone	Cobas e411
Serum	PSA	Cobas e411
Serum	Progesterone	Cobas e411
Serum	Estradiol	Cobas e411
Serum	CA125	Cobas e411
Serum	CA15-3	Cobas e411
Serum	Prolactin	Cobas e411
Serum	CEA	Cobas e411
<u>HAEMATOLOGY</u>		
Whole Blood	WBC	Mindray BC 760/780
Whole Blood	RBC	Mindray BC 760/780
Whole Blood	HCT	Mindray BC 760/780
Whole Blood	HB	Mindray BC 760/780
Whole Blood	MCV	Mindray BC 760/780
Whole Blood	Platelets	Mindray BC 760/780
Blood Smear	Malaria Parasites	Manual Method
<u>MICROBIOLOGY</u>		
Sputum, Aspirates	Ziehl Neelsen: TB Identification	Manual Method
Sputum, Aspirates	MTB/RIF	GeneXpert
Urine	Urinalysis	Clinitek

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DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
<u>SEROLOGY</u> Plasma/Serum Plasma/Serum Plasma/Serum Plasma/Serum	Rapid HIV HCV HBsAg Syphilis	Manual-Kit Artron – Manual Kit Artron – Manual Kit SD Bioline – Manual Kit

Original date of accreditation: 17 August 2017

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Mrs Pinkie J Malebe
SADCAS Technical Manager