CERTIFICATE OF ACCREDITATION

PATHCARE – LADY POHAMBA HOSPITAL LABORATORY

Company Registration No. Co. Reg. No.: 93/302 Practice No.: 0520000006238

Facility Accreditation Number: MED 124

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, MOLECULAR BIOLOGY, MYCOBACTERIOLOGY 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

> Ms Eve C Gadzikwa SADCAS Chief Executive Officer

Effective Date (Issue No 1): 27 March 2023 Certificate Expires: 05 December 2025



ANNEXURE A

SCHEDULE OF ACCREDITATION

Laboratory Accreditation Number: MED 124 (ISO 15189:2012)

Permanent Address of Laboratory		Technical Signatories	:	As Authorized by the Head of
Dr Shaw Roux and Partners Lady Pohamba Hospital Laboratory C/O Ombika and Frankie Fredericks Street Kleine Kuppe Windhoek Namibia				Laboratory
Postal Address P.O Box 5355 Ausspannplatz Windhoek Namibia		Nominated Representative	:	Mr Stephan Marais
<u>Tel</u> : +2721 5963400		Issue No	:	01 27 March 2022
<u>Cell</u> : +2774 5858910		Date of Issue	:	27 March 2023 05 December 2025
<u>Fax</u> : - Email : <u>stephan.marias@pathcar</u>	e.net	Expiry Date	•	US December 2025
	<u></u>		-	-
DISCIPLINE/SAMPLE TYPE		TYPES OF TESTS		EQUIPMENT/METHOD
CLINICAL CHEMISTRY				
Serum	Albumi	n	Ab	bott Architect ci
Serum	Alkaline	e Phosphatase (ALP)	Ab	bott Architect ci
Serum	Alanine	Alanine Aminotransferase (ALT)		bott Architect ci
Serum	Asparta	Aspartate Aminotransferase (AST)		bott Architect ci
Serum	Amylas	Amylase		bott Architect ci
Serum	Bicarbonate (CO ₂)		Ab	bott Architect ci
Serum	Calcium		Ab	bott Architect ci
Serum	Chloride		Ab	bott Architect ci
Sorum	Cholesterol (HDL)		Ab	bott Architect ci
Serum	Cholesterol (Total)			
Serum Serum	Cholest	· · · ·		bott Architect ci
	Cholest Creatin	terol (Total)	Ab	
Serum	Creatin	terol (Total)	Abl Abl	bott Architect ci
Serum Serum	Creatin Creatin Creatin	terol (Total) ine ine Kinase (CK) ine Kinase MB (CKMB)	Abl Abl Abl	bott Architect ci bott Architect ci
Serum Serum Serum Heparinised Whole Blood Serum	Creatin Creatin Creatin C-React	terol (Total) ine ine Kinase (CK) ine Kinase MB (CKMB) tive Protein	Abl Abl Abl Car Abl	bott Architect ci bott Architect ci bott Architect ci rdiac Reader bott Architect ci
Serum Serum Serum Heparinised Whole Blood	Creatin Creatin Creatin C-React Direct E	terol (Total) ine ine Kinase (CK) ine Kinase MB (CKMB) tive Protein Bilirubin	Abl Abl Car Abl Abl	bott Architect ci bott Architect ci bott Architect ci rdiac Reader bott Architect ci bott Architect ci
Serum Serum Serum Heparinised Whole Blood Serum Serum Serum	Creatin Creatin Creatin C-React Direct E Total Bi	terol (Total) ine ine Kinase (CK) ine Kinase MB (CKMB) tive Protein Bilirubin ilirubin	Abl Abl Car Abl Abl	bott Architect ci bott Architect ci bott Architect ci rdiac Reader bott Architect ci bott Architect ci bott Architect ci
Serum Serum Serum Heparinised Whole Blood Serum Serum	Creatin Creatin Creatin C-React Direct E Total Bi	terol (Total) ine ine Kinase (CK) ine Kinase MB (CKMB) tive Protein Bilirubin ilirubin a Glutamyl Transferase (GGT)	Abl Abl Car Abl Abl Abl	bott Architect ci bott Architect ci bott Architect ci rdiac Reader bott Architect ci bott Architect ci



ANNEXURE A

Laboratory Accreditation No: MED 124 (ISO 15189:2012) Issue No: 01 Date of Issue: 27 March 2023 Date of Expiry: 05 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
CLINICAL CHEMISTRY cont'd		
Serum	Lactate Dehydrogenase (LDH)	Abbott Architect ci
Serum	Magnesium	Abbott Architect ci
Serum	Phosphate - Inorganic	Abbott Architect ci
Serum	Potassium	Abbott Architect ci
Serum	Protein, Total	Abbott Architect ci
Serum	Sodium	Abbott Architect ci
Serum	Triglycerides	Abbott Architect ci
Serum	Urea	Abbott Architect ci
ENDOCRINOLOGY		
Serum	Beta Human Chorionic Gonadotrophin (βHCG)	Abbott Architect ci
Serum	Ferritin	Abbott Architect ci
Serum	Thyroid Stimulating Hormone (TSH)	Abbott Architect ci
Serum	Procalcitonin (PCT) - Quant	Abbott Architect ci
Serum	Prostate Specific Antigen (PSA)	Abbott Architect ci
Heparinised Whole Blood	Pro Brain Natriuretic Peptide (proBNP)	Cardiac Reader
Heparinised Whole Blood	Troponin – T	Abbott Architect ci
HAEMATOLOGY		
Whole Blood	Full Blood Count and Differential Count	Sysmex XN 550
Whole Blood	Differential Count	Manual Method
Whole Blood	Activated Partial Thromboplastin Time (APTT)	Siemens CA620
Whole Blood	International Normalised Ratio (INR)	Siemens CA620
Whole Blood	Prothrombin Time	Siemens CA620
Whole Blood	D- Dimer (Fibrin Degradation Product)	Mini Vidas
Whole Blood	Malaria Parasites	Manual Method
MOLECULAR BIOLOGY		
Respiratory	SARS-CoV-2	GXP

Original date of accreditation: 27 March 2023

Page 2 of 3



ANNEXURE A

Laboratory Accreditation No: MED 124 (ISO 15189:2012) Issue No: 01 Date of Issue: 27 March 2023 Date of Expiry: 05 December 2025

DISCIPLINE/SAMPLE TYPE	TYPES OF TESTS	EQUIPMENT/METHOD
MYCOBACTERIOLOGY		
Respiratory	ТВ	GXP
<u>SEROLOGY</u>		
Serum	HIV	Abbott Architect ci
Serum	Hepatitis B Surface Antigen (HBsAg)	Abbott Architect ci

Original date of accreditation: 27 March 2023

Mrs Pinkie J Malebe SADCAS Technical Manager Page 3 of 3