KENAS
Delivering Trust
KENYA ACCREDITATION SERVICE

P. O. Box 47400 – 00100 | TEL. +254 - 20 484 0000 | Nairobi, Kenya
Email: info@kenas.go.ke | Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

COAST GENERAL TEACHING AND REFERRAL HOSPITAL LABORATORY

ISO 15189:2022

Medical Laboratory Number: **KENAS/ML/35**

PERMANENT ADDRESS OF LABORATORY

Coast General Teaching and Referral Hospital
Kisauni Road,
P.O. Box 90231-80100
Tel: +254 758 722001
Email: info@cgtrh.go.ke
Website: www.cgtrh.go.ke

Laboratory Director:
Dr Irene Muramba

Nominated Representative:
Ruth Mondi

Approved by: _____
KENAS CEO/ Authorized Representative

Date: 05-MAY-2025

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SCHEDULE OF ACCREDITATION

No	Medical Field	Examination Technique	Equipment	Specimen	Components / Analytes	Test Location
1	Haematology	Electrical Impendence and Flow cytometry	Sysmex XN330 & Mindray BC 6800	Whole Blood (EDTA)	Red Blood Cells (RBC) Hematocrit (HCT) Hemoglobin (HB) Platelets (PLT) White Blood Cells (WBC) -Neutrophils -Lymphocytes -Monocytes -Eosinophils -Basophils Mean Corpuscular Hemoglobin Concentration (MCHC) Mean Corpuscular Volume (MCV) Mean Corpuscular Hemoglobin (MCH)	Coast general teaching & referral hospital Main Laboratory
2	Clinical Chemistry	Spectrometry and ion selective electrode Indirect	Cobas Integra 400 plus, Cobas C311	Serum	Alanine aminotransferase (ALT) Aspartate aminotransferase (AST) Alkaline Phosphatase (ALP) Albumin Bilirubin Direct Bilirubin Total Calcium Glucose Gamma-glutamyl transferase (GGT) Cholesterol Total High-Density Lipoprotein (HDL) Cholesterol Low-Density Lipoprotein (LDL) Total Protein Triglycerides Lipase Uric Acid Urea Creatinine Magnesium Phosphorus Potassium Sodium Chloride	
3	Microbiology (Bacteriology)	Culture	BD Phoenix 50 & Manual	Blood	Various Pathogenic bacteria isolates	Coast general teaching & referral hospital
			Manual	Urine Pus Swabs		

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				CSF Various Fluids		Main Laboratory
		Identification of & Antimicrobial Susceptibility Testing (AST)	Manual (Kirby-Bauer)	bacterial Isolate	Antibiogram profile	
	Microbiology (Mycobacteriology)	Polymerase Chain Reaction	Gene Xpert	Sputum	Mycobacterium *tuberculosis* & Rifampicin drug Resistance	
	Microbiology (Virology-Molecular biology)	Real-Time Polymerase Chain Reaction (RT-PCR)	Cobas 6800 Alinity M	Plasma & EID	HIV Viral Load	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	21-JAN-2021	21-JAN-2021	20-JAN-2025
Reaccreditation	05-MAY-2025	05-MAY-2025	20-JAN-2029

This schedule is issued subject to the terms and conditions of KENAS Accreditation. It supersedes any other schedule(s) issued in the past

Approved by: _____ Date: 05-MAY-2025

KENAS CEO/ Authorized Representative