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

NATIONAL PUBLIC HEALTH AND REFERENCE LABORATORY

ISO 15189:2022

Medical Laboratory Number: **KENAS/ML/29**

PERMANENT ADDRESS OF LABORATORY

NATIONAL PUBLIC HEALTH AND REFERENCE LABORATORY

GA-324-4974, Harley Street,

Physical address: Korle Bu Teaching Hospital, Accra Ghana

P.O. BOX 300

Accra, Ghana

Tel: +233 24 192 0910

Email: nphrl@ghs.gov.gh

Laboratory Director:

Dr. Gifty Boateng

Nominated Representative:

Mr. Richard Kutame

Approved by: _____

KENAS CEO/ Authorized Representative

Date: 10-MAR-2026

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No	Medical Field	Examination Technique	Equipment	Specimen	Components / Analytes	Test Location
1	Immunology	ELFA (enzyme-linked fluorescence assay)	Biomerieux Mini Vidas	Serum/Plasma	HIV 1/2 antibodies/p24 antigen	NPHRL Main Laboratory
		Immunochromatography	Rapid kit (First response)		HIV 1/2 antibodies	
			OraQuick			
			Inno-LIA HIV – Rapid resting			
			Rapid test kit (ADVANCE Syphilis)	Whole Blood/Serum/ Plasma	Treponema *pallidum* antibodies	
		ELFA (enzyme-linked fluorescence assay)	Biomerieux Mini Vidas	Serum/ Plasma	Hepatitis B Virus Surface Antigen	
					Toxoplasma *gondii* – IgM and IgD	
					Hepatitis C Virus antibodies	
		Agglutination	Rapid Plasma Reagin (RPR)		Non Treponema *pallidium* antibodies	
			TPHA Kits		Treponema *pallidum* (Syphilis) antibodies	
		ELISA (enzyme-linked immunosorbent assay)	ELISA washer and reader (Fortress HIV ½ Ag-Ab 4th Generation ELISA)	Serum/ Plasma	HIV 1/2 antigen/antibodies	
			ELISA washer and reader (Eurolmmun)	Plasma	Rubivirus *rubellae* (Rubella virus) IgM Measles morbillivirus (Measles virus) antibodies – IgM	
			ELx80 Microplate, ELISA reader		Yellow fever virus antibodies (IgM)	
2	Virology (Molecular biology)	Reverse transcription polymerase chain reaction (RT-PCR)	ABi 7500 Realtime PCR System	Respiratory samples	SARS-CoV-2 RNA (RdRp gene, Envelope gene)	
				Oropharyngeal Swab	Rubivirus *rubella* (Rubella virus) Measles *morbillivirus* (Measles virus)	
3	Bacteriology	Gram stain	Light microscope	Cerebrospinal fluid (CSF)	Bacterial Meningitis	
				Stool, urine, Blood	Gram positive/ gram negative of various pathogenic bacteria	
		Urine Macroscopic	Manual	Urine	Colour, Clarity, Cloudiness	

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		Culture (Identification)	Manual Biomerieux Vitek 2	Stool, Urine, Blood	Various Pathogenic bacteria	
		Blood culture (Identification)	Biomerieux Bact/Alert 3D/60	Whole Blood		
		Antibiotic Sensitivity Testing (AST)	Biomerieux Vitek 2	Various bacterial cultures		
4	Bacteriology (molecular biology)	Reverse transcription polymerase chain reaction (RT-PCR)	ABi 7500 Realtime PCR System	Cerebrospinal fluid (CSF)	Bacterial Meningitis	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	07-OCT-2021	07-OCT-2021	06-OCT-2025
1st Re-accreditation	10-MAR-2026	10-MAR-2026	06-OCT-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: 10-MAR-2026

KENAS CEO/ Authorized Representative