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

MOI TEACHING AND REFERRAL HOSPITAL LABORATORY

ISO 15189:2022

Medical Laboratory Number: **KENAS/ML/51**

PERMANENT ADDRESS OF LABORATORY

Moi Teaching and Referral Hospital

MTRH Grounds, Along Nandi Road,

Eldoret Town, Uasin Gishu County,

Po Box: 3-30100

Eldoret, Kenya

Telephone: +254 (0) 53203347/2/3/4

Email: ceo@mtrh.go.ke , ceosoffice@mtrh.go.ke

Website: https://www.mtrh.go.ke

Laboratory Director:

Florence C. Tum

Nominated Representative:

Philemon Chebii

Approved by: _____

KENAS CEO/ Authorized Representative

Date: 18-SEP-2026

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SCHEDULE OF ACCREDITATION

No	Medical Field	Examination Technique	Equipment	Specimen	Components / Analytes	Test Location
1	Haematology	SF Cube Cell Analysis Technology	Mindray BC 6800	Whole Blood	Haemoglobin (Hb) Haematocrit (HCT) Mean Corpuscular Haemoglobin (MCH) Mean Corpuscular Haemoglobin Concentration (MCHC) Platelets (PLT) Red Blood Cells (RBC) White Blood Cells (WBC) o Neutrophils o Lymphocytes o Monocytes o Eosinophils o Basophils	Moi Teaching and Referral Hospital - Main Laboratory
		Coagulation, chromogenic & Immunologic measurement	Stago Compact Max	Citrated Plasma	Prothrombin Test /International Normalized Ratio Activated Partial Thromboplastin Time (aPPT)	
2	Blood Transfusion	Capture® solid-phase technology and IgG-specific testing	Immucor Neo Iris	Whole Blood	ABO/Rh D Grouping Direct Antigen Testing Indirect Antigen Testing Crossmatch	
3	Clinical Chemistry	Photometry	Cobas C 6000	Serum	Alpha Amylase Albumin Alanine Amino Transferase Aspartate Amino Transferase Alkaline Phosphatase Creatinine Gamma Glutamyl Transferase (GGT) Total Bilirubin Direct Bilirubin Calcium Magnesium Phosphorus Glucose Urea/ Blood Urea Nitrogen (BUN)	

					Total Cholesterol High Density Lipoproteins (HDL) Low Density Lipoproteins (LDL) Triglycerides Lipase Total Protein	
		Ion Selective Electrode (ISE)	Cobas C 6000	Serum	Sodium Potassium Chloride	Moi Teaching and Referral Hospital - Main Laboratory
	Clinical Chemistry (Immunoassay)	Electro-chemiluminescence	Cobas C 6000	Serum	Human Immunodeficiency Virus (HIV) antibodies Hepatitis B surface antigen Hepatitis C virus antibodies Hepatitis A virus antibodies Treponema *Palladium* (Syphilis) Antibodies Luteinizing Hormone Prolactin Oestrogen Progesterone Testosterone Follicle Stimulating Hormone (FSH) Cancer Antigen 125 Cancer Antigen 19-9 Carcinoembryonic Antigen Prostate Specific Atigen Alfa fetoprotein Beta Human Chorionic Gonadotropin (BHCG) Thyroid Specific Hormone (TSH) Free Thyroxine Free Triiodothyronine	
4	Parasitology	Light Microscopy & Giemsa staining	Microscope	Whole Blood	Malaria Parasites	Shoe 4 Africa Laboratory
5	Microbiology (Bacteriology)	Culture	Bact/Alert	Blood	Pathogenic bacteria	Moi Teaching and
			Manual	Blood		

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				Urine Stool Aspirates Pus Body Fluids		Referral Hospital - Main Laboratory
		Gram Staining	Microscope	Blood Urine Stool Aspirates Pus Body fluids		
		Identification & Antimicrobial Susceptibility Testing	BD Phoenix™ M50	Pathogenic bacteria culture isolates	Antibiograms of pathogenic bacteria	Moi Teaching and Referral Hospital - Main Laboratory
	Microbiology (Mycobacteriology)	Ziehl Nielsen Staining	Light Microscope	Urine Stool Aspirates Pus Body Fluids	Mycobacterium *tuberculosis*	
		Auramine Staining	Fluorescent Microscope	Sputum	Mycobacterium *tuberculosis*	
	Microbiology (Mycobacteriology-Molecular Biology)	Cartridge Based Nucleic Acid Amplification Test (CBNAAT)	GeneXpert	Sputum	Mycobacterium *tuberculosis* and Rifampicin resistance	
6	Histopathology	Immunohistochemistry	Ventana TX	Tissue sections	IHC Oestrogen Receptor IHC Progesterone Receptor IHC Human Epidermal Growth Receptor 2 (HER2)	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	14-DEC-2018	14-DEC-2018	13-DEC-2022
1st Reaccreditation	01-DEC-2022	01-DEC-2022	13-DEC-2026
2nd Reaccreditation	18-SEP-2026	18-SEP-2026	13-DEC-2030

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

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