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 UNIVERSITY COLLEGE OF HEALTH SCIENCES – ACADEMIC MODEL PROVIDING ACCESS TO HEALTHCARE (MU–CHS AMPATH) REFERENCE LABORATORY

ISO 15189:2022

Medical Laboratory Number: **KENAS/ML/01**

PERMANENT ADDRESS OF LABORATORY
MTRH Grounds, AMPATH Building
P.O. BOX 4606-30100, ELDORET, KENYA
Tel: +254 722 258 484
Email: tonuironald@gmail.com; oridomillicent@yahoo.co.uk;
arlmgt@googlegroups.com

Laboratory Director:

Dr. Ronald Tonui

Nominated Representative:

Millicent Orido

Approved by: _____

KENAS CEO/ Authorized Representative

Date: 23-FEB-2026

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SCHEDULE OF ACCREDITATION

No	Medical Field	Examination Technique	Equipment	Specimen	Components / Analytes	Test Location
1	Haematology	Electrical Impedance	Beckman Coulter DXH520	Whole Blood	Red Blood Cells (RBC) Platelet Haematocrit (HCT) Haemoglobin (Hb) White Blood Cells (WBC) Neutrophils Lymphocyte Basophils Monocytes Eosinophils • Lymphocytes% • Eosinophils% • Neutrophils% • Basophils% • Monocytes%	AMPATH Reference Laboratory -MTRH Grounds
		Peripheral blood smear (staining)	Manual		Cell Morphology (Red blood cells, White blood cells, Platelets)	
2	Immunology	Flow cytometry	FACS Calibur	Whole Blood	CD4 CD8	
			CytoFLEX		Leukaemia/ Lymphoma (Cell specific antigens)	
		Microscopy	Neuber Chamber and microscope		Peripheral Blood Mononuclear Cells (PBMC) cell counts	
		Enzyme-linked Immunosorbent Assay (ELISA)	Thermo-scientific reader plate washer and Reader	Serum	Hepatitis B surface Antigen Human Immunodeficiency Virus Antibody /Antigen Hepatitis C Virus Antibody /Antigen	
		Agglutination -	Rapid kit		Reagin antibodies -Treponema pallidum (Syphilis)	
		Immunochromatography		Urine	Beta human chorionic gonadotropin (βhCG)	
		Agglutination	Manual		Lipoarabinomannan antigen (LAM)	
				Cerebrospinal Fluid (CSF)	Cryptococcal Antigen	
3	Clinical Chemistry	Spectrophotometry and Ion Selective Electrode (ISE)	Cobas Integra 400 plus	Serum	Sodium Potassium Chloride Urea Creatinine Total protein	AMPATH Reference Laboratory -MTRH Grounds

					Albumin Bilirubin Direct Bilirubin Total Aspartate aminotransferase (AST) Alanine aminotransferase (ALT) Alkaline phosphatase (ALP) High-density lipoprotein (HDL)-Cholesterol Low-density lipoprotein (LDL)-Cholesterol Cholesterol (Total) Triglyceride Amylase Lipase Phosphate (inorganic) Magnesium Calcium Glucose Bicarbonates (HC03) Creatinine Kinase Uric Acid Lactate Dehydrogenase	
4	Microbiology (Urinalysis)	Urinalysis (urine dip stick)	Manual	Urine	Glucose Bilirubin Ketones Specific Gravity Blood pH Protein Urobilinogen Nitrite Leukocyte	AMPATH Reference Laboratory -MTRH Grounds
5	Microbiology (Molecular biology)	Polymerase Chain Reaction (PCR)	ABBOTT, Gene Xpert	Plasma	HIV RNA (Viral Load)	
			Gene Xpert	Urine	Chlamydia trachomatis DNA, Neisseria Gonorrhoea DNA,	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	22-FEB-2012	22-FEB-2012	21-FEB-2015
1st Reaccreditation	10-JUL-2015	10-JUL-2015	21 -JUL-2018
2nd Reaccreditation	18-JUN-2018	18-JUN-2018	21-FEB-2022
3rd Reaccreditation	24-FEB-2022	24-FEB-2022	21-FEB-2026
4th Reaccreditation	23-FEB-2026	23-FEB-2026	21-FEB-2030

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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: 23-FEB-2026

KENAS CEO/ Authorized Representative