



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya
Email: info@kenyaaccreditation.org Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

The Nairobi West Hospital Laboratory

ISO 15189:2012

Medical Laboratory Number: **KENAS/ML/138**

PERMANENT ADDRESS OF LABORATORY


The Nairobi West Hospital
Nairobi West- Gandhi Avenue
P. O. BOX 43375-00100
Nairobi, Kenya
Tel: +254730 600 000
Email: lab@nairobiwesthospital.com
Website: www.nairobiwesthospital.com

Laboratory Director:

Dr. Kibet P. Shikuku

Nominated Representative

Eleanor Ndeze

Approved by: 
KENAS CEO/Authorized Representative

Date: 27-MAY-2021

 2021-05-27



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya

Email: info@kenyaaccreditation.org Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

No.	Medical Field	Examination Technique	Equipment	Specimen	Components / Analytes	Test Location
1.	Haematology	Electrical Impedance and spectrophotometry	Mindray BC5380	Whole Blood	White Blood Cells (WBC) Red Blood Cells (RBC) Haemoglobin (HB) Platelets (PLT) Haematocrit (HCT)	Main lab.
2.	Biochemistry	Automated calorimetric (end point)	Indiko Analyser	Serum	Total Protein Albumin Total Bilirubin Direct Bilirubin Cholesterol Total High-Density Lipoprotein - Cholesterol Low-Density Lipoprotein- Cholesterol Triglycerides Phosphorus Calcium Uric Acid Alkaline Phosphatase Urea Magnesium Amylase Lipase Lactate Dehydrogenase (LDH) Aspartate Aminotransferase (AST) Alanine Aminotransferase (ALT) Gamma-Glutamyl Transferase (GGT) Creatinine	
		Ion-Selective Electrode (ISE)	Diestro Electrolyte analyser	Serum	Sodium Potassium Chloride	
		Automated chemiluminescence	Mini VIDAS	Serum	Estrogen Thyroxine Free (FT4) Hepatis A antibodies Toxoplasma <i>gondii</i> antibodies (IgM) Toxoplasma <i>gondii</i> antibodies (IgG) Follicle-Stimulating Hormone (FSH) Vitamin D (25-hydroxy vitamin D) Luteinizing Hormone (LH) Parathyroid Hormone (PTH) Progesterone Prolactin Antimulerian Hormone (AMH)	



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya
 Email: info@kenyaaccreditation.org Web: www.kenas.go.ke

		Automated chemiluminescence	ADVIA Centaur CP System	Serum	Prostate-Specific Ag-Free Folate Vitamin B12 thyroid stimulating Hormone (TSH) Triiodothyronine Free (FT3) Hepatitis C antibody Hepatitis B antibody Ferritin Alpha-fetoprotein (AFP)
		Automated chemiluminescence	iChroma II	Serum	Testosterone C Re-active Kinase C Re-active Protein Troponin 1 Pro-Calcitonin Level Anti-Cyclic Citrullinated Peptide (anti CCP) Pro BNP Beta- human Chorionic Gonadotropin (β-hCG) Carcinoembryonic Antigen (CEA) Cortisol
		Automated Chemiluminescence	Alegria	Serum	Extractable Nuclear Antigen (ENA) Antinuclear Antibody (ANA)
3.	Immunology	Enzyme-linked immunosorbent assay (ELISA)	ADVIA Centaur CP System	Serum	HIV Antibodies
4.	Microbiology (Bacteriology)	Gram stain	Microscope	Various body samples	Gram Positive/ Negative bacteria
5.	Microbiology-Virology (Molecular Biology)	Real Time-Polymerase Chain Reaction (RT-PCR)	CFX96 Touch Real-Time PCR System-Bio Rad	Upper respiratory nasopharyngeal swab (NP) and /or Oropharyngeal swabs (OP)	SARS-CoV-2 RNA (RdRp gene and Envelope gene)



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya
Email: info@kenyaaccreditation.org Web: www.kenas.go.ke

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	27-MAY-2021	27-MAY-2021	26-MAY-2025

This schedule is issued subject to the terms and conditions of KENAS Accreditation.

Approved by:  Date: 27-MAY-2021
KENAS CEO/Authorized Representative 