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

## DEFENCE FORCES MEMORIAL HOSPITAL LABORATORY

### ISO 15189:2022

Medical Laboratory Number: **KENAS/ML/80**

**PERMANENT ADDRESS OF LABORATORY**

Defense Forces Memorial Hospital

Raila Odinga Way next to Mbagathi District Hospital

P.O Box 62938-00200

Nairobi, Kenya

Telephone + 254 20 2603762, +254 717694399

Email: dfmhqao20@gmail.com

**Laboratory Director:**

COL R. M. Gatata

**Nominated Representative:**

LT COL J.M. Munyao

Approved by: _____

KENAS CEO/Authorized Representative

Date: 19-DEC-2025

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| No | Medical Field | Examination Technique | Equipment | Specimen | Components / Analytes | Test Location |
|---|---|---|---|---|---|---|
| 1 | Haematology | Electrical Impedance & Flow cytometry | Humacount 5D & Celtac G | Whole Blood | Red Blood Cells (RBC)<br>Hemoglobin (Hb)<br>Platelets (PLT)<br>White Blood Cells (WBC)<br>Lymphocytes (Lymph)<br>Monocytes (Mono)<br>Neutrophils (Neut)<br>Basophils (Baso)<br>Eosinophils (Eos)<br>Lymphocytes%<br>Monocytes%<br>Neutrophils%<br>Basophils%<br>Eosinophils% | Main Laboratory |
| 2 | Clinical chemistry | Photometry & Immuno-turbidimetry | HumaStar 600, Cobas C311, | Serum | Creatinine<br>Urea<br>Uric Acid<br>Aspartate Aminotransferase (AST)<br>Alanine Aminotransferase (ALT)<br>Gama Glutamyl Transferase (GGT)<br>Alkaline Phosphatase<br>Total protein<br>Albumin<br>Total Bilirubin<br>Direct Bilirubin<br>Calcium<br>Magnesium<br>Phosphorus<br>Total Cholesterol<br>High Density Lipoprotein<br>Low Density Lipoprotein<br>Triglycerides | Main Laboratory |
| | | Ion Selective Exchange (ISE) | Humalyte Plus | | Potassium<br>Sodium<br>Chloride | |
| 3 | Microbiology (Mycobacteriology) | Ziehl-Neelsen stain | Light Microscope | Sputum | Mycobacterium Tuberculosis | Main Laboratory |
| | | Cartridge Based Nucleic Acid Amplification Test (CB NAAT) | GeneXpert | | Mycobacterium Tuberculosis & Rifampicin Resistance | |
| | Microbiology (Bacteriology) | Gram stain | Manual | Urine Stool Swabs | Gram-positive / Gram-Negative | |

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|---|---|---|---|---|---|---|
| | | | | Aspirates CSF Body Fluids Effusions | | |
| | | Culture | Manual & Bactec FX40 | Urine Stool Swabs Aspirates CSF Blood Body Fluids Effusions | Various Pathogenic bacteria | Main Laboratory |
| | | Antibiotic Sensitivity Testing (AST) | Manual & BD Phoenix M50 | Various bacterial isolates | Antibiograms of various pathogenic bacteria | |
| | Microbiology - Molecular biology (Virology) | Polymerase Chain Reaction (PCR) | Abbott m2000 | Plasma | Human Immunodeficiency Virus type 1 (HIV-1) Viral Load | |
| 4 | Immunology | Flow Cytometry | Partec Cyflow Cube 6 | Whole Blood | CD4 Count & CD4% | |
| | | Lateral Flow chromatography | Rapid test Strips | Plasma/ Whole blood & Serum | HIV 1& 2 Antigen/Antibody<br>Hepatitis B Surface antigen<br>Anti-Hepatitis C Virus Antibodies<br>Cryptococcal antigen | |
| 6 | Parasitology | Giemsa Stain | Light Microscope | Whole Blood (EDTA) | Malaria Parasites | |

## Accreditation History

| Type | Decision Date | Effective Date | Expiry |
|---|---|---|---|
| **Initial Accreditation** | 30-SEP-2019 | 30-SEP-2019 | 29-SEP-2023 |
| **Reaccreditation** | 02-NOV-2023 | 02-NOV-2023 | 29-SEP-2027 |

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: 19-DEC-2025

KENAS CEO/ Authorized Representative