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

## MAROUA REGIONAL HOSPITAL LABORATORY

### ISO 15189:2022

Medical Laboratory Number: **KENAS/ML/187**

**PERMANENT ADDRESS OF LABORATORY**

Far North Region, Diamare Division, Maroua II, Zokok Street

B.P 57

Cameroon

Telephone +237 654-53-25-96/+237 687-75-29-93

Email: laboratoirehrmaroua@gmail.com

Website: www.hopitalregionaldemaroua.com

**Laboratory Director:**

Mr. Adamou Abraham

**Nominated Representative:**

Doué Djabou Tatiana

Approved by: _____

KENAS CEO/ Authorized Representative

Date: 27-NOV-2025

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## SCHEDULE OF ACCREDITATION

| No | Medical Field | Examination Technique | Equipment | Specimen | Components / Analytes | Test Location |
|---|---|---|---|---|---|---|
| 1 | Haematology | Flow cytometry and optical density | URIT BH 5100 | Whole Blood | Red Blood Cells (RBC)<br>Haemoglobin (Hb)<br>Platelets (PLT)<br>White Blood Cells (WBC) | Main laboratory |
| 2 | Clinical chemistry | Colorimetric and Kinetics | Mindray BS 230 | Serum | Alkaline Phosphatase<br>Alanine Aminotransferase (ALT)<br>Aspartate Aminotransferase (AST)<br>Alkaline Phosphate<br>Creatinine<br>Calcium<br>Cholesterol<br>Direct Bilirubin<br>Gamma Glutamyl Transferase (GGT)<br>High-density lipoprotein (HDL)<br>Total cholesterol<br>Triglycerides<br>Total Bilirubin<br>Phosphorus<br>Urea | |
| 3 | Microbiology (Molecular Biology) | Polymerase Chain Reaction (PCR) | Cepheid GeneXpert | Sputum | Mycobacterium *tuberculosis,* Rifampicin drug Resistance/ Sensitivity | |
| | | Tuberculosis Loop-Mediated Isothermal Amplification | TB-Lamp | Sputum | Mycobacterium *tuberculosis* complex (MTBC) DNA | |
| | | Polymerase Chain Reaction (PCR) | Cepheid GeneXpert | Dried Blood Spot (DBS) | Early Infant Diagnosis (EID) HIV viral Load | |
| 4 | Microbiology (Bacteriology) | Gram stain | Microscopy | Various Body Samples | Gram Positive/ Gram Negative pathogenic Bacteria | |
| | | Culture (identification) | Manual | | Various Pathogenic Bacteria | |
| | | Antimicrobial Susceptibility Isolates Testing (AST) | | Various bacterial culture isolates | Susceptibility or resistance of bacteria to antimicrobial agents | |
| 5 | Microbiology | Ziehl–Neelsen staining | Microscope | Sputum | Mycobacterium *Tuberculosis* | |
| 6 | Immunology (Serology) | Immunochromatography | Rapid Kit (VDRL Carbon antigen Deben diagnostic LTD) | Whole Blood/ serum/ plasma | Treponema *Palladium* (syphilis) | |

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|---|---|---|---|---|---|---|
| | | | Rapid Kit | | Treponema *pallidum* Hemagglutination Assay (TPHA) | |
| | | | Rapid Kit (Abbott determine HIV 1 &2 rapid test and KHB Shangai rapid test | | HIV1/2Antigen | Main Laboratory |
| | | | HBSAG rapid test kit | | Hepatitis B surface antigen (HBSAG) | |
| | | | Hep C Rapid Kit | | Hepatitis C | |

## Accreditation History

| Type | Decision Date | Effective Date | Expiry |
|---|---|---|---|
| **Initial Accreditation** | 27-NOV-2025 | 27-NOV-2025 | 26-NOV-2029 |

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

Approved by: _____ Date: 27-NOV-2025

KENAS CEO/ Authorized Representative