



KENYA ACCREDITATION SERVICE

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

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

SCHEDULE OF ACCREDITATION

Tabaka Mission Hospital Laboratory ISO 15189:2012

Medical Laboratory Number: **KENAS/ML/70**

Date of Accreditation: **14-Dec-2018**

PERMANENT ADDRESS OF LABORATORY
TABAKA SHOPPING CENTER OFF KISSI-ISEBANIA ROAD
P.O. BOX 6-40229
KISII, KENYA
Email: info@tabakamissionhospital.or.ke

Laboratory Director:

Dr. FR. Elphas Kolia

Technical Signatories:

1. Tom Ogeto- Lab Manager (Biochemistry, Haematology)
2. Paul Obonyo- Quality Officer (Biochemistry, Haematology)
3. Reuben Bichange Miruka- Head of Biochemistry
4. Janepher Moraa Oira- Head of Haematology
5. Georffrey Omwega Nyakangi- Head of Parasitology

Date of Expiry: 13-Dec-2022

Approved by:


KENAS CEO/Authorized Representative

Date: 14-Dec-2018



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SCHEDULE OF ACCREDITATION

| No. | Medical Field | Examination Technique | Equipment | Specimen | Components / Analytes | Reference to Standardised Procedure | Measurement Range | Test Location |
|-----|---------------|---|-------------------|-------------|------------------------|---|----------------------------------|---------------|
| 1 | Hematology | Electric impedance, flow cytometry | Medonic M Series | Whole Blood | WBC | International Committee for Standardization in haematology (ICSH) | 0.01-150x10 ⁹ cells/L | Main Lab |
| | | | | | RBC | CLSI -H07A3 | 0.01-20x10 ¹² /L | |
| | | | | | PLT | CLSI -H20-A2 | 5-100x10 ⁹ /L | |
| | | | | | MCV | CLSI -H52-A2 | 30 -150FL | |
| | | | | | HCT | TMHL-QUA-HEMA-P001 | 1-100% | |
| | | | | | HB | | 0.15-40g/dl | |
| 2 | Biochemistry | Spectrophotometry and Ion Selective Electrode | Fujifilm DRI-CHEM | Serum | Urea | International Committee for Standardization in Clinical Chemistry (ICSCC) | 5.4-140 mg/dl | Main Lab |
| | | | | | Sodium | IFCC standard 2008.3- Clin Chem. 2008; 54: 559-66 | 75-250mmol/L | |
| | | | | | Potassium | IFCC standard 2011.2- Clin Chem Lab | 1.0-14.0mmol/L | |
| | | | | | Creatinine | | 0.2-24.0mg/dl | |
| | | | | | Chloride | | 50-175mmol/L | |
| | | | | | AST | | 10-1000u/L | |
| | | | | | ALT | | 10-1000u/L | |
| | | | | | | TMHL-QUA-CHEM-P001 | | |
| 3 | Microbiology | Microscopic quantification of ZN stained smears | Light Microscope | Sputum | Tubercle Bacilli (AFB) | CLSI standard M48-A International Committee for Standardization | Qualitative | Main Lab |
| | | | | | | | | |



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in Microbiology
(ICSM)

TMHL-QUA-
SERO-P002.

| | | | | | | | | |
|----|----------|---------------------------|----------------|-------------------------------------|-----------|-----------------------------------|--------------------------|-----------------------|
| 4. | Serology | Immuno- chromatography | Manual | Whole Blood/S erum/Pl asma | HIV 1&2 | CLSI-M53-A | Qualitative | Main Lab |
| 5 | Serology | Flow cytometry | FACSPR ESTO | Whole blood | CD4 cells | CLSI -H42-A2 QUA-SERO- P005 | 55- 2,478 cells/ μ L | Tabaka Main Lab |

Original Date of Accreditation: 14-Dec-2018

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

Approved by:  Date: 14-Dec-2018
KENAS CEO/Authorized Representative

