

# UNITED REPUBLIC OF TANZANIA



## Ministry of Health

### HEALTH FACILITY REGISTRY-FACILITY DETAILS

|                                 |   |
|---------------------------------|---|
| <b>Facility Name:</b>           | BIOMED  |
| <b>Common name:</b>             | Biomed Consultancy Company LTD  |
| <b>Status:</b>                  | Operating   |
| <b>Facility Code:</b>           | 114608-3  |
| <b>Date Opened:</b>             | 2015-01-10  |
| <b>Facility Type:</b>           | Level III Multipurpose Health Laboratory  |
| <b>Ownership:</b>               | Private, For Profit : Biomed Consultancy Company LTD                                  |
| <b>Address:</b>                 | Lake Zone-Mwanza Region - Nyamagana District - Nyamagana MC - Nyamagana - Capri Point |
| <b>Official Phone:</b>          | +255767778896   |
| <b>Website:</b>                 |   |
| <b>In-charge Qualification:</b> |   |
| <b>Nearest Facility:</b>        |   |
| <b>CTC ID:</b>                  |   |
| <b>MSD ID:</b>                  |   |
| <b>MTUHA ID:</b>                |   |

**FACILITY SERVICES - BIOMED**

| <b>Service Category</b>                              | <b>Service Description</b>             |
|--|--|
| Laboratory Service-Microbiology                      | Culture and Sensitivity                |
| Laboratory Service-Serology                          | Brucella Weil's test                   |
| Laboratory Service-Serology                          | Chlamydia                              |
| Laboratory Service-Serology                          | Cryptococcal Antigen Test              |
| Laboratory Service-Serology                          | Helicobacter pylori                    |
| Laboratory Service-Serology                          | Hepatitis B Surface Antigen Rapid Test |
| Laboratory Service-Serology                          | Hepatitis C Surface Antigen Rapid Test |
| Laboratory Service-Serology                          | Hormonal Tests                         |
| Laboratory Service-Serology                          | Prostate Specific Antigen (PSA)        |
| Laboratory Service-Serology                          | Rapid Tests                            |
| Laboratory Service-Serology                          | Rheumatoid Test                        |
| Laboratory Service-Serology                          | RPR/ VDRL Rapid Test                   |
| Laboratory Service-Serology                          | Syphilis (TPHA/TPPA) test              |
| Laboratory Service-Haematology and Blood Transfusion | ABO Blood Grouping                     |
| Laboratory Service-Haematology and Blood Transfusion | Bleeding Indices                       |
| Laboratory Service-Haematology and Blood Transfusion | Bleeding Time                          |
| Laboratory Service-Haematology and Blood Transfusion | Blood Cross matching                   |
| Laboratory Service-Haematology and Blood Transfusion | Blood Indices                          |
| Laboratory Service-Haematology and Blood Transfusion | Clotting Time                          |
| Laboratory Service-Haematology and Blood Transfusion | Collection and Storage of blood        |
| Laboratory Service-Haematology and Blood Transfusion | Coomb's Test                           |
| Laboratory Service-Haematology and Blood Transfusion | Eosinophils Count                      |

| <b>Service Category</b>                              | <b>Service Description</b>          |
|--|-------------------------------------|
| Laboratory Service-Haematology and Blood Transfusion | Full Blood Picture                  |
| Laboratory Service-Haematology and Blood Transfusion | Haemoglobin Estimation              |
| Laboratory Service-Haematology and Blood Transfusion | Hb electrophoresis                  |
| Laboratory Service-Haematology and Blood Transfusion | Hepatitis B and C Screening         |
| Laboratory Service-Haematology and Blood Transfusion | Platelets Count                     |
| Laboratory Service-Haematology and Blood Transfusion | Prothrombin Time                    |
| Laboratory Service-Haematology and Blood Transfusion | Reticulocyte count Prothrombin Time |
| Laboratory Service-Haematology and Blood Transfusion | Sickle Cell Screening Test          |
| Laboratory Service-Haematology and Blood Transfusion | White Blood Cell Differential Count |
| Laboratory Service-Haematology and Blood Transfusion | White Blood Cell Total Count        |
| Laboratory Service-Clinical Chemistry                | Blood gas analysis                  |
| Laboratory Service-Clinical Chemistry                | Blood Sugar/ Glucose Test (POCT)    |
| Laboratory Service-Clinical Chemistry                | Cardiac Profile Tests               |
| Laboratory Service-Clinical Chemistry                | CRP (POCT)                          |
| Laboratory Service-Clinical Chemistry                | Electrolytes                        |
| Laboratory Service-Clinical Chemistry                | Glycosylated Haemoglobin            |
| Laboratory Service-Clinical Chemistry                | Lipid Profile Test                  |
| Laboratory Service-Clinical Chemistry                | Liver Function Tests                |
| Laboratory Service-Clinical Chemistry                | Renal Function Test                 |
| Laboratory Service-Clinical Chemistry                | Renal Function Tests                |
| Laboratory Service-Clinical Chemistry                | UPT                                 |
| Laboratory Service-Clinical Chemistry                | Uric acids                          |
| Laboratory Service-Clinical Chemistry                | Urine Chemistry                     |

| <b>Service Category</b>                        | <b>Service Description</b>                       |
|--|--|
| Laboratory Service-Histopathology and Cytology | Aspirates  |
| Laboratory Service-Histopathology and Cytology | Body Fluids                                      |
| Laboratory Service-Histopathology and Cytology | Cytology Tests                                   |
| Laboratory Service-Histopathology and Cytology | Pap Smears                                       |
| Laboratory Service-Histopathology and Cytology | Seminal analysis                                 |
| Laboratory Service-Histopathology and Cytology | Seminal Fluid                                    |
| Laboratory Service-Histopathology and Cytology | Tissue Biopsy                                    |
| Laboratory Service-Histopathology and Cytology | Tissue processing                                |
| Laboratory Service-Parasitology                | Blood film for haemoparasites                    |
| Laboratory Service-Parasitology                | Blood Smear for Haemoparasites                   |
| Laboratory Service-Parasitology                | Formal ether concentration technique             |
| Laboratory Service-Parasitology                | Malaria Rapid Diagnostic Test (mRDT)             |
| Laboratory Service-Parasitology                | Occult Blood                                     |
| Laboratory Service-Parasitology                | Serological test                                 |
| Laboratory Service-Parasitology                | Stool Analysis                                   |
| Laboratory Service-Parasitology                | Stool concentration (formal ether)               |
| Laboratory Service-Parasitology                | Stool Sedimentation(Cells,Ova,Cyst and Protozoa) |
| Laboratory Service-Parasitology                | Urine Analysis                                   |
| Laboratory Service-Parasitology                | Urine sedimentation                              |

**FACILITY EQUIPMENT - BIOMED**

| <b>Equipment Name:</b>                            | <b>Functional</b> | <b>Not Functional</b> | <b>Under Maintenance</b> |
|---|-------------------|-----------------------|--------------------------|
| Glucometer  | 5                 | 0                     | 0                        |
| Hormone Analyzer                                  | 2                 | 0                     | 0                        |
| Voltage Stabilizer                                | 4                 | 0                     | 0                        |
| Blood gas analyzer                                | 2                 | 0                     | 0                        |
| Embedding Machine                                 | 1                 | 0                     | 0                        |
| Tissue Processor machine                          | 2                 | 0                     | 0                        |
| Microtome machine                                 | 1                 | 0                     | 0                        |
| Microtome knife                                   | 50                | 0                     | 0                        |
| Microscope Binocular (Electrical)                 | 2                 | 0                     | 0                        |
| Cassettes   | 500               | 0                     | 0                        |
| Gloves  | 500               | 0                     | 0                        |
| Shaker  | 2                 | 0                     | 0                        |
| Sink with taps                                    | 4                 | 0                     | 0                        |
| Safety Box  | 10                | 0                     | 0                        |
| Antiseptics and disinfectants as per IPC Standard | 10                | 0                     | 0                        |
| Clock   | 4                 | 0                     | 0                        |
| Centrifuge Machine (Electrical, RCF, RPM)         | 2                 | 0                     | 0                        |
| Electrical Centrifuge machine                     | 2                 | 0                     | 0                        |
| Haemoglobin Machine                               | 2                 | 0                     | 0                        |
| Urine analyser Machine                            | 2                 | 0                     | 0                        |
| Tally counter                                     | 2                 | 0                     | 0                        |
| Blood Bank Refrigerator                           | 2                 | 0                     | 0                        |
| Full Blood Picture Machine                        | 2                 | 0                     | 0                        |
| chemistry analyzer machine                        | 4                 | 1                     | 0                        |
| ESR Machine                                       | 2                 | 0                     | 0                        |

|  |    |   |   |
|--|----|---|---|
| Light Microscope                       | 3  | 0 | 0 |
| Refrigerator                           | 4  | 0 | 0 |
| Water bath                             | 1  | 0 | 0 |
| Balances                               | 1  | 0 | 0 |
| Coagulation analyzers                  | 1  | 0 | 0 |
| Fume hoods                             | 1  | 0 | 0 |
| Laboratory Glass wares                 | 50 | 0 | 0 |
| Staining equipment                     | 2  | 0 | 0 |
| Improved Neubauer Chamber + Coverslips | 2  | 0 | 0 |