



Laboratories



The institute's laboratories are housed in a modern building complex at the College of Health Sciences -KNH Campus next to Medical School Library.

It has specialized laboratories such as molecular/PR, Tuberculosis (TB), Bacteriology, Chemistry, Serology/Immunology, Flow Cytometry and Tissue Culture. Other facilities within the institute include a Biorepository facility.

The institute also houses two Biosafety Level 3 laboratories namely Retro-Virology and Emerging Pathogen Bio-containment laboratories. Both labs operate under negative pressure.

We offer the following services:

- a. Support research work on emerging and re-emerging infectious diseases
- b. Support research in clinical trials
- c. Support research in molecular biology, immunology and microbiology
- d. Provide diagnosis services in areas such as TB diagnosis by genexpert, HIV viral load, drug resistance testing and screening of Human Papillomavirus (HPV)
- e. Provide bio-repository services for storage of biological specimens
- f. Provide support and leadership in infectious diseases surveillance and management
- g. Provide opportunities for internship and attachment for postgraduate students

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