



كمنتريين كصيحتن
KEMENTERIAN KESIHATAN
MINISTRY OF HEALTH



NATIONAL MYCOBACTERIA REFERENCE LABORATORY

The National Mycobacteria Reference Laboratory (NMRL) provides laboratory diagnosis for tuberculosis and other mycobacterial diseases for all hospitals and health clinics in Brunei Darussalam. As a reference laboratory, NMRL collaborates with healthcare providers and the National TB Coordinating Centre for the effective surveillance, prevention and control of tuberculosis throughout the country.

Our Services

Acid-Fast Bacilli (AFB) Microscopy

- ✓ Detection of fluorochrome and acid-fast bacilli (AFB) from clinical specimens and cultures.

Mycobacteria Culture

- ✓ Isolation of mycobacteria by utilising an automated liquid-based system (MGIT 960) and solid medium (Lowenstein Jensen's).

Drug Susceptibility Testing (DST)

- ✓ Providing first-line drug profile for the treatment of *M. tuberculosis* complex infection.

Molecular Assay

- ✓ Identification and differentiation of *M. tuberculosis* complex (MTBC) and detection of mutated genes associated to Isoniazid and Rifampicin resistance.
- ✓ Identification and differentiation of 30 non-tuberculous mycobacteria species (NTM).



Operating hours:

Monday to Thursday and Saturday
7.45am – 12.15pm
1.30pm – 4.30pm

Contact us:

- 📍 Jalan Sumbiling, BS8511, Bandar Seri Begawan
- ☎ 2221821 or 2221842, ext-130
- ✉ nmrl.dls@moh.gov.bn