

Head of Nuclear Medicine Department:

Dr. Benard M. Gombanila: MD, MMED, FCNP(SA). Consultant Nuclear Medicine Physician

Services Provided

- **Skeletal Services**
 - Whole body bone scanning for various oncological and non-oncological indications.
- **Cardiac Services**
 - SPECT Myocardial Perfusion Imaging. The nuclear medicine unit at BMC boasts a state of the art cardiac stress lab (both exercise and pharmacological cardiac stress) for myocardial perfusion imaging.
 - Routine resting and stress ECG services without imaging are also provided.
- **Renal Services.**
 - Standard and Diuretic Isotopic DTPA/EC renal scans
 - DMSA cortical renal scan
- Hepatobiliary Scintigraphy (HIDA scans)
- Brain SPECT
- **Endocrinology Services**
 - Thyroid scan
 - Parathyroid Imaging
- **Lymphatic System Imaging**
 - Sentinel node mapping
 - Lymphoscintigraphy
- **Iodine-131 whole body imaging**
- **I-131 Therapy for benign and neoplastic thyroid conditions**

Clinics

- Thyroid Clinic (Tuesday and Thursday)

Training and Research

The unit is involved in training and research, in collaboration with Catholic University of Health and Allied Sciences (CUHAS) and other National/International partners.

Contacts:

The unit is located at Level 2 opposite J2 VIP wards.

For Enquiries and Bookings:

Telephone: +255 28 2500513 ext. 348: Email: nuclearmedbmc@gmail.com