Session 2.1
Enhancing Cancer Management: Case of Malaysia

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Cancer Management: Context and Challenges

Growing population: 28.6 million (2015) → 36 million (2030) → 38.6 million (2040)

Healthcare status closely related to the rapid population growth, increased economic activity and increased regional migration.

Infectious disease → Non-communicable disease (NCD) including cancers.

Top 10 causes for hospitalization/death in Govt/Private hospitals - 2.7 million hospitalization (2013).

Increasing death projection by 2020 due to NCD.

Healthcare is Govt's priority - attention and substantial allocation through Malaysia Plan.
Government and IAEA Contributions

- **TC programme**: Improving Human Resource Skills in Hybrid Imaging, Cancer Management through strengthening CT Cancer staging process, Strengthening Hybrid Imaging in NMed in Asia;

- **Specialist Training Programme** - All Public Universities (Masters Radiology) – credentialing;

- Post Graduate Training Programme (Masters/PHD Molecular Imaging);

- Continuous Medical Education for clinicians and clinical support – PET-CT training programme (annual programme); Annual Scientific Meeting College Radiology Society and training workshop;

- **Clinical services PET-CT** in oncology, infections, inflammatory conditions, cardiology, neurology at Centre for Diagnostic Nuclear Imaging UPM;

- **Consultation Clinical PET-CT** involving other hospitals (16 PET-CT Facilities in Malaysia);
Achievements and Future Prospects

- Hospital University Putra Malaysia
- 400 bed teaching facility
- Tertiary Health Services
- Centre Diagnostic Nuclear Imaging UPM
- SPECT-CT / PET-CT / Radiology facilities
- Hub for Diagnostic Nuclear Imaging
- Teaching / Clinical Services / Research / Training
- Consortium University Hospitals
- Shared facility / man power
- Collegiality and commonalities among universities
- Blue Ocean Strategy with Ministry Health Hospital

Handing Over 09/2018
Thank you
Terima kasih

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