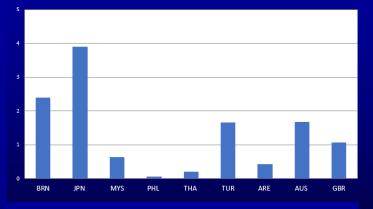
Remarks on Radiation Protection Aspects of PET/CT in Asia and TG117

Kwan-Hoong Ng, PhD AsiaSafe Chair Malaysia ngkh@ummc.edu.my





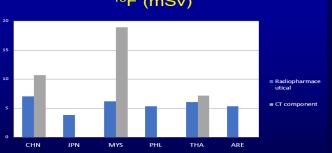
PET/CT devices numbers (per million population)



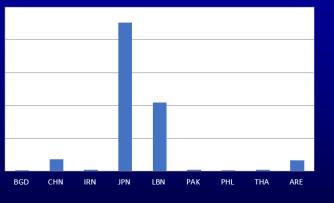
NM medical physicist numbers (per million population)



PET/CT Effective Dose - Oncology 18F (mSv)

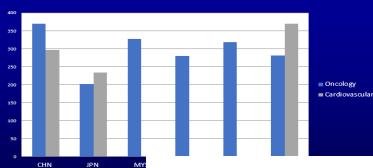


PET procedures frequency (per million population)



PET administered activities

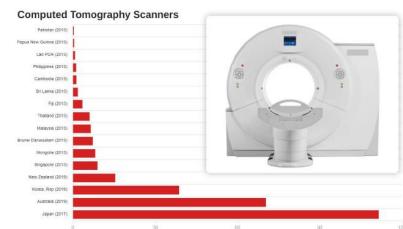
18F (MBq)



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THE ASEAN DIAGNOSTIC REFERENCE LEVELS IN MEDICAL IMAGING

A. Krisanachinda¹, I.D. McLean², N.Jamal³, K.Matsubara⁴, F.Harvanto⁵, V. Ath⁶, C. Anam⁷ L.E. Lubis⁸, E. Kunarsih⁹, I.B.G. Putra Pratama⁹, V. Inphavong¹⁰, N M Ariffin¹¹, T.T. Myint¹², A. Peralta¹³, D. Arzabal¹⁴, V. Dalin¹⁴, JCL Lee¹⁵, S Somanesan¹⁵, Y M Kwok¹⁵, S.Srimahachota¹⁶ NT Chau¹⁷

¹Chulalongkorn University, Bangkok, Thailand, ²Canberra Hospital, Canberra, Australia, ³Kuala Lumpur, Malaysia, 4Kanazawa University, Japan, Bandung Institute of Technology, Bandung, Indonesia, National Institute of Science Technology and Innovation, Phnom Penh, Cambodia, Diponegoro University, Semarang, Indonesia, SUniversitas Indonesia, Depok, Indonesia, 9Indonesian Nuclear Energy Regulatory Agency, Jakarta, Indonesia, 10Mittabhab Hospital, Vientiane, Lao PDR, 11 The MOH Malaysia, 12 Yangon General Hospital, Yangon, Myanmar, 13 University of Santo Tomas Graduate School, Manila, Philippines, 140 - inter-chief District in d. D. - Mills - Cd. District - 150 in - - - Committee in Cinetal - 160 in the





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Dr. Anirudh Kohli

Prelim comments on TG117 from AsiaSafe and AOSR

"I'm loving the heading in the table of contents, feels like all PET centres must have a hardcopy for quick access."

> "I never know there is so much to learn to ensure safety in PET/CT; I also learn some physics and applications"

"Some images are blur, could they be replaced?"

Summary

- 1. Very limited data on radiation protection in PET/CT.
- 2. Very diverse and heterogenous in facilities, service, dose management
- Greater awareness, education, training are much needed.