FACULTY PROFILE



Amrizal Muhammad Nur, MD, MSc, PhD



 Assistant Professor, Department of Health Policy & Management, Faculty of Public Health, Kuwait University

Address:

P.O.Box 24923 Safat 13110 Kuwait

Email: amrizal.nur@hsc.edu.kw Office: +(965) 246-33632 Mobile: +(965) 5518-6373

Professional Summary

Professional History

- Medical and Health Officer, Ministry of Health Indonesia (1993-1997)
- Medical Officer and Casemix Coordinator, Hospital Universiti Kebangsaan Malaysia (2002-2007)
- Lecturer, Faculty of Medicine, National University of Malaysia (2008-2010)
- Research Fellow, United Nation University-International Institute For Global Health, Malaysia (2010-2014)
- Research Fellow, International Centre For Casemix and Clinical Coding, Faculty of Medicine, National University of Malaysia (2015-2016)
- Associate Professor, Department of Community Medicine, National University of Malaysia (2017-2019)
- Assistant Professor, Department of Health Policy and Management, Faculty of Public Health, Kuwait University (2019-present)

Scientific Interests

Dr Amrizal M Nur has been involved in many funded research projects in the field of health economics, health policy, health management and casemix system. He has vast experience in health economic and cost analysis using various costing methods including Cost-Analysis, Cost Effectiveness, Cost Benefit Analysis and Budget Impact Analysis. Among his research projects include Cost-effectiveness of HPV Vaccinations against Cervical Cancer, Casemix Methodology for Resources Allocations and Cost-effectiveness of pneumococcal vaccines. He has conducted 26 research projects in health economic and health financing mostly funded by local and international donor agencies. He has experience working in a health economic, health financing and casemix projects for international Agency funded by WHO, GTZ, ADB and AUSAID in Philippines, Vietnam, Indonesia and Uruguay. He has published 51 scientific articles and presented more than 26 scientific papers in various conferences, seminars and workshops. He has supervised more than 15 PhD candidates in the areas of public health, health policy, health economics and hospital management

Education and Training

- PhD, Public Health (Health Economic & Financing), National University of Malaysia, 2007
- MSc, Health Management, University of Science, Malaysia, 2002
- MD, Medical Doctor, Andalas University of Indonesia, 1993

Selected Publications and Scientific Conferences

- 1. Yin Hwe Aung, **Amrizal M Nur**, Aniza Ismail and Syed Ajunid **(2019)** *Characteristics and Outcome of High Cost ICU Patients*: The Journal of *Clinicoeconomics and Outcomes Research*;11 505-513
- 2. S. A. Zafirah, **Amrizal Muhammad Nur**, Sharifa Ezat Wan Puteh and Syed Mohamed Aljunid **(2018).** *Potential loss of revenue due to errors in clinical coding during the implementation of the Malaysia diagnosis related group (MY DRG®) Casemix system in a teaching hospital in Malaysia.* **BMC Health Services Research** 18:38.
- 3. **Amrizal Muhammad Nur**, Syed Mohamed Aljunid, Normazwana Ismail, Sharifah Azizah Haron, Asrul Akmal Shafie, Norashidah Mohamed Nor, Mohmad Salleh, Roshanim Koris and Namaitijiang Maimaiti (2017). "Provider Cost of Treating Dementia Among the Eledrly in Government Hospitals of Malaysia". **Malaysian Journal of Public Health Medicine**, Vol. 17 (2):121-127.
- 4. Syed Aljunid, Namaitijiang Maimaiti, **Amrizal M Nur**, Mohd Rushdan Md Noor and Sharifa Ezat Wan Puteh **(2016).** Cost-effectiveness of HPV Vaccination regime: comparing twice versus thrice vaccinations dose regime among adolescent girls in Malaysia. **BMC Public Health** 16: 71: 2-5
- 5. Syed Aljunid, Namaitijiang Maimaiti, Zafar Ahmed, **Amrizal Muhammad Nur**, Zaleha Mdlsa, Soraya Azmi and Saperi Sulong **(2014)** *Economic Impact of Pneumococcal Protein-Dconjugate Vaccine (PHiD-CV) on the Malaysian National Immunization Programme.* **Value in Health Regional Issues** 3C:146-155.
- 6. Sharifa Wan Puteh Ezzat, Syed Mohamed Aljunid Syed Junid, Noraziani Khamis, Zafar Ahmed, Saperi Sulong, Amrizal Muhammad Nur, Azimatun Noor Aizuddin, Fuad Ismail, Norlia Abdullah, Zulkifli Md Zainuddin, Abdul Yazid Mohd Kassim and Nor Hazla Mohamed Haflah, Skeletal-Related Events Among Breast and Prostate Cancer Patients: Toward New Treatment Initiation in Malaysia's Hospital Setting (2013). Asian Pacific J Cancer Prevention, 14 (5), 3357-3362.

Professional Affiliations

- Member & Internal Auditor, Malaysian Health Economics Association (2012- present)
- Member, Malaysian Society for Pharmacoeconomics and Outcome Research (2012- present)
- Member, Indonesian Medical Doctor Association (1993-present)
- Member, Indonesian Public Health Specialist Association (2007-present)