

Oral Presentation Day: November 6 (Thu), 2025

Time: 15:00-17:32

1. Disease Control & Health Education

Nov-6, 15:00-17:32

1.2-Emerging and Re-emerging Diseases

1.4-Behavioral Health and Health Literacy

Chair: Zulkhairul Naim Bin Sidek Ahmad, (Dr., Department of Public Health
MedicineUniversiti Malaysia Sabah, Malaysia)
Siwarak Kitchanapaiboon, (Assistant Professor, School of Health Science,
Mae Fah Luang University)

Room:

E4A-508

15:00 - 15:08 **O-T01B-0285** Systematic Review Evidence for Neglected Tropical Diseases in the Asia-Pacific Region

Philip Baker

Australian Centre for Health Law Research, Queensland University of
Technology, Brisbane, Australia.

15:08 - 15:16 **O-T01D-0311** Empowering Female Youth among Indigenous Orang Asli for One Health: A Community-Based Participatory Approach to Zoonotic Disease Prevention in Rural Malaysia

Mohd Dzulkhairi Bin Mohd Rani

Faculty of Medicine and Health Sciences, Universiti Sains Islam Malaysia,
Malaysia

15:16 - 15:24 **O-T01D-0342** Knowledge, Attitude, And Training Needs Among High School Students In Ho Chi Minh City, Vietnam: A Cross-Sectional Study

Nhat Phu Nguyen

University of Medicine and Pharmacy, Vietnam

15:24 - 15:32 **O-T01D-0208** The Impact of Social Media on Adolescents' Attitudes Toward Reproductive Health: A Systematic Review

Aning Subiyatin

Faculty of Public Health, Hasanuddin University, Indonesia

15:32 - 15:40 **O-T01D-0103** Nutrition Education For Pregnant Women By Health Workers In Preventing Stunting Risks: A Literature Review

Nuraliah Nuraliah

Departement of Public Health, Indonesia

- 15:40 - 15:48 **O-T01D-0157** Waterpipe Smoking Among Japanese Teens and Young Adults: An Emerging Public Health Concern
Sora Yamasaki
Tohoku University, Japan
- 15:48 - 15:56 **O-T01D-0232** Development of an Integrated Self-Care Model with Social Support in Postpartum Care for Primiparous Mothers
Wewet Savitri
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:56 - 16:04 **O-T01D-0247** Social Interaction and Its Influence on Adolescents' Perceptions and Behaviors Related to Sexual and Reproductive Health: Risks and Mitigation Strategies
Masluroh Masluroh
Faculty of Public Health, Hasanuddin University, Indonesia
- 16:04 - 16:12 **O-T01D-0261** Nurse-Midwifery Led Care Prevention Model of Pregnancy Complications: A Systematic Review
Herlina Mansur
Faculty of Public Health, Hasanuddin University, Indonesia
- 16:12 - 16:20 **O-T01D-0306** Mindfulness-Based Interventions for Pregnant Couples: A Scoping Review of Global Evidence with Implication for Indonesia
Rina Eko Widarsih
School of Public Health, Georgia State University, Atlanta, United States of America
- 16:20 - 16:28 **O-T01D-0176** Predictors of body image perceptions among healthcare providers in Terengganu, Malaysia
Mohd Nazri Shafei
Setiu District Health Office, Malaysia
- 16:28 - 16:36 **O-T01D-0239** Associations of women's and mother's anxiety and depression with health behaviour, child physical illness and child care seeking
Karl Peltzer
Faculty of Public Health, Mahidol University, Thailand
- 16:36 - 16:44 **O-T01D-0250** Game-Based Learning to Improve Humanism and Altruism of Health Science Profession: Systematic Review

Sari Suriani

Faculty of Public Health, Hasanuddin University, Indonesia

- 16:44 - 16:52 **O-T01D-0259** **The Role of Community Engagement in HIV Prevention: A systematic review**
Ratu Robiatul. A
Faculty of Public Health, Hasanuddin University, Indonesia
- 16:52 - 17:00 **O-T01D-0262** **Determinants of Growth and Development in Stunted Toddlers: A Systematic Review of Retrospectives studies**
Ruwiah Ruwiah
Faculty of Public Health, Hasanuddin University, Indonesia
- 17:00 - 17:08 **O-T01D-0279** **Model For Controlling Post-Partum Blues Based On Spiritual Therapy**
Rahmawati Rahmawati
Faculty of Public Health, Hasanuddin University, Indonesia
- 17:08 - 17:16 **O-T01D-0379** **Combined lifestyle factors and its association with stroke among rural older adults with hypertension: an empirical study from China**
Dongfang Zhu
College of Public Health, Zhengzhou University, China
- 17:16 - 17:24 **O-T01D-0399** **Psychosocial interventions and maternal health post-pregnancy loss: A review**
Tanti Asrianti
Department of Epidemiology, Faculty of Public Health, Mulawarman University, Indonesia
- 17:24 - 17:32 **O-T01D-0400** **The Impact of Emotional Eating on the Mental Health of Children with Obesity through Microbiota- brain -gut – Axis : A Literature Review**
Milda Milda
Faculty of Public Health, Hasanuddin University, Indonesia

2. Life Cycle & Health

Nov-6, 15:00-17:32

2.1-Physical Activity, Exercise, and Nutrition / 2.2-Childhood Health and Early Intervention / 2.3-Aging Populations and Chronic Disease / 2.4-Maternal Health and Family Planning

Chair: Indika Karunathilake, (Professor, University of Colombo, Sri Lanka)
Korakot Chansareewittaya, (Assistant Professor, School of Health Science,
Mae Fah Laung University)

Room:
E4A-517

- 15:00 - 15:08 **O-T02A-0330** **Maternal Nutrition Knowledge and Status as Determinants of Stunting in Preschool-Aged Children: A Study in the Makassar Ethnic Group**
Rini Jusriani
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:08 - 15:16 **O-T02A-0137** **Mapping Global Research on Health Interventions for High-Risk Pregnant Women: A Bibliometric Review**
Iin Octaviana Hutagaol
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:16 - 15:24 **O-T02A-0377** **Grandmother's Role in Child Nutrition Management on Extended Family**
Marisna Eka Yulianita
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:24 - 15:32 **O-T02A-0212** **Pattern of exercise and its relationship with knowledge and use of supplementation among gym goers from selected gyms in Colombo district**
Siyum Thuyacontha
Faculty of Medicine, University of Colombo, Sri Lanka
- 15:32 - 15:40 **O-T02A-0372** **Determinants of Food Choices and Dietary Habits among Adolescents in Urban Sri Lanka**
Charani Gamachchige
Faculty of Medicine, University of Colombo, Sri Lanka
- 15:40 - 15:48 **O-T02A-0351** **Association between continued public transportation users and cumulative long-term care costs: A longitudinal study from the JAGES cohort**
Yo Matsumoto
Graduate School of Medical and Pharmaceutical Sciences, Chiba University, Japan

- 15:48 - 15:56 **O-T02A-0382** Prevalence and influencing factors of myopia among children and adolescents in Jiangxi Province
xueyi wu
School of Public Health, Jiangxi Medical College, Nanchang University, China
- 15:56 - 16:04 **O-T02A-0647** Agronomic Practice And Rice Bran Protein Composition
Ulfah Najamuddin
Faculty of Public Health, Hasanuddin University, Indonesia
- 16:04 - 16:12 **O-T02B-0549** Enhancing Dental Hygienists' Skills in Motivational Interviewing: A Training Program for Oral Health Promotion in Preschool Settings
Piriya Patiwikrai Wong
the College of Public Health Sciences, Chulalongkorn University, Thailand
- 16:12 - 16:20 **O-T02C-0340** Social isolation and loneliness as predictors of physical and mental health among older adults: an individual participant data meta-analysis across 18 countries
Zhanlei Shen
College of Public Health, Zhengzhou University, China
- 16:20 - 16:28 **O-T02C-0556** A Cross-Sectional Study On Prevalence Of Multimorbidity And Their Drug Adherence Among Geriatric Population In Field Practice Area Of Osmania Medical College, Hyderabad, India.
Narayanasinghkaladi Mathavan
Department of Community Medicine, Osmania Medical College, India
- 16:28 - 16:36 **O-T02C-0162** Exploration of perceived barriers that influence self-care practices among older adults residing in a rural community in Embilipitiya MOH area, Sri Lanka.
Pubudika Rasangi
Faculty of Nursing, Lincoln University College, Sri Lanka
- 16:36 - 16:44 **O-T02C-0528** Age difference in health-related lifestyle and sleep discrepancy using a nationally representative Korean survey
Sujin Ma
Department of Health Administration, Yonsei University Graduate School, Republic of Korea
- 16:44 - 16:52 **O-T02C-0559** Interindividual variation in hs-CRP among rural residents in Northern Laos
Zhuren ZHANG

Department of Human Ecology, School of International Health, Graduate
School of Medicine, The University of Tokyo, Japan

- 16:52 - 17:00 **O-T02C-0525** Dynamic changes in frailty and incident dementia among the older: two large-scale national representative longitudinal cohort studies
Xiaoyu Jiao
Department of Health management, College of Public Health, Zhengzhou University, China
- 17:00 - 17:08 **O-T02D-0587** Woman's Knowledge and Motivation about Abortion in Central Java, Indonesia
Indriana Simbolon
Faculty of Public Health, Universitas Indonesia, Indonesia
- 17:08 - 17:16 **O-T02D-0490** Beyond Cultural Boundaries: Uncovering Critical Gaps in Pregnancy Anxiety Screening Across Global Populations
Sartika Sartika
Faculty of Public Health, Hasanuddin University, Indonesia
- 17:16 - 17:24 **O-T02D-0107** Determinants of Peripartum Depression Score Among Women in Indonesian Coastal Rural community: A cross – sectional study
Jhonatan Rameldo
Faculty of Health, Medicine, and Life Sciences, Universitas Airlangga, Indonesia
- 17:24 - 17:32 **O-T02D-0478** Adverse Pregnancy Outcomes (Apos): A Cross-Sectional Study Among The Meitei Women Of Manipur
Huidrom Suraj Singh
Department of Anthropology, Manipur University, India

3. Community, Health Equity and Migrant Health

Nov-6, 15:00-17:32

3.1-Health Equity for Minority, Elderly, and Vulnerable Populations

3.2-Gender Equity in Health Systems

3.3-Violence Prevention and Community Safety

Chair: Masahiro Hashizume, (Professor, Regional Director Japan)

Chakree Chumvisoot Wattanasiri, (Assistant Professor, School of Integrative Medicine,
Mae Fah Luang University)

Room:
E4A-516

15:00 - 15:08 **O-T03A-0548** **Mental Health Challenges among Older Persons Peer Support Agent (OPPA)**

Tengku Amatullah Madeehah T Mohd

Public Health Unit, Department of Primary Care, Universiti Sains Islam
Malaysia, Malaysia

15:08 - 15:16 **O-T03A-0431** **The Relationship between Spiritual Well-Being and Quality of Life among
Older Adults at Batara Hati Mulia Foundation, Gowa Regency**

Eny Sutria

Faculty of Public Health, Hasanuddin University, Indonesia

15:16 - 15:24 **O-T03A-0432** **Association of community nurses' activities and Activity of Daily Living of the
elderly in Nan Province, Thailand**

Kyoko Sudo

National College of Nursing, Japan

15:24 - 15:32 **O-T03A-0667** **Exploring the Relationship of Agriculture Centered on Yam Cultivation with
Dietary Intake, Physical Activity, and Health in Rural New Caledonia:
Research Plan for a Field Study**

Momoka Masuda

Department of Human Ecology, School of International Health, Graduate
School of Medicine, The University of Tokyo, Japan

15:32 - 15:40 **O-T03B-0328** **Bridging the Gap: A Systematic Review of Gender Equity in Global Health
Systems**

Dian Salamena

Faculty of Public Health, Hasanuddin University, Indonesia

15:40 - 15:48 **O-T03B-0151** **The Culture of Tinuktuk Consumption as an Effort of Postpartum Recovery
Among the Simalungun Ethnic Group**

Mastiur Julianti B

Faculty of Public Health, Universitas Sumatera Utara, Indonesia

- 15:48 - 15:56 **O-T03B-0155** **A Conceptual Framework of Positive Deviance in a Matrilineal Society: Community-Led Strategies for Preventing Childhood Stunting in Rural Indonesia**
Nova Yulita
Universitas Sumatera Utara, Indonesia
- 15:56 - 16:04 **O-T03B-0409** **Beyond Mothers Alone: Husband Support and Determinants of Continued Breastfeeding Among Internally Displaced Minorities in Myanmar: A Mixed-Method Study**
Htet Zaw Shein
College of Public Health Sciences, Chulalongkorn University, Thailand
- 16:04 - 16:12 **O-T03B-0411** **Examining Disparities in Total Fertility Rate Among Indonesian Women from 2007 to 2017**
Dion Zein Nuridzin
Department of Biostatistics and Population Studies, Faculty of Public Health, Universitas Diponegoro, Indonesia
- 16:12 - 16:20 **O-T03B-0430** **Implementation of Community-Based Midwifery Led Care for Early Detection of Pregnancy Complications: Literature Review**
Saleha Saleha
Faculty of Public Health, Hasanuddin University, Indonesia
- 16:20 - 16:28 **O-T03B-0444** **Deconstructing Gender Norms in Reproductive and Sexual Health: Midwifery Students' Perspectives from Minangkabau Culture in Indonesia**
Siska Bradinda Putri Sudirman
Midwifery Department, Andalas University, Indonesia
- 16:28 - 16:36 **O-T03B-0467** **Akha woman's leadership for gender-balanced harm reduction services in Chiang Rai, Northern Thailand**
Kasama Aeryi
The executive secretary of People for Change Foundation, Thailand
- 16:36 - 16:44 **O-T03B-0580** **Assessing the implementation outcomes of a telehealth-based delivery model in improving Pre-Exposure Prophylaxis (PrEP) access among Key Populations at risk for HIV across four community-led clinics in the Philippines**
Rodenie Arnaiz Olete

Department of Public Health, College of Medicine, National Cheng Kung
University (NCKU), Taiwan

- 16:44 - 16:52 **O-T03B-0267** **Nutritional status of housewives; Are they a neglected group? A study from Sri Lanka**
Jeyasharan Jeiyaseelan
Faculty of Medicine, University of Colombo
- 16:52 - 17:00 **O-T03B-0396** **Gender and Cultural Perspectives in Reproductive Health**
Yusnidar Yusnidar
Faculty of Public Health, Hasanuddin University, Indonesia
- 17:00 - 17:08 **O-T03C-0159** **Health Equity among Indigenous Suku Anak Dalam in Indonesia**
Sadar Ginting
Faculty of Public Health, University of North Sumatra, Indonesia
- 17:08 - 17:16 **O-T03C-0161** **Exploring Intimate Partner Violence Among Women registered in Government Support Centres at Urban Area of South Gujarat, India**
Amogha Savithri
Department of Community Medicine, Government Medical College, india
- 17:16 - 17:24 **O-T03C-0607** **White Coats Against War Crimes: Global Health Worker Solidarity in the Face of Genocide**
Rizma Adlia Syakurah
Public Health Faculty, Universitas Sriwijaya, Indonesia
- 17:24 - 17:32 **O-T03C-0660** **Community-Based Methadone Treatment through NGO Drop in Center in Chiang Rai, Thailand**
Sopida Suwannasopit
The executive secretary of People for Change Foundation, Thailand

4.Environmental & Occupational Health

Nov-6, 15:00-17:32

4.1-Climate Change and Environmental Health

4.2-Occupational Health in Evolving Work Environments

4.4-Urbanization and Pollution Control

Chair: JIN HA Yoon, (Professor, Department of Preventive Medicine, College of
Medicine, Yonsei University, Republic of Korea)

Room:

Anuttara Hongtong, (Assistant Professor, School of Health Science, Mae
Fah Luang University)

E4A-515

15:00 - 15:08 **O-T04A-0404** Distribution and Occurrence of Antibiotic Residues in Water and Sediment
from Two Rivers of Taiwan: Implications for Antibiotic Resistance Genes

Nitin Sayal

College of Medicine, National Cheng Kung University, Taiwan

15:08 - 15:16 **O-T04A-0561** Investigation of Microplastic Accumulation in Freshwater and Aquaculture Fish
from Taiwan

Wei-Hsiang Chang

College of Medicine, National Cheng Kung University, Taiwan

15:16 - 15:24 **O-T04A-0389** Investigation of Occupational Hygiene and Occupational Environment of
Workers in Agricultural Net-House and Greenhouse

Jia-Bin Wu

College of Medicine, National Cheng Kung University, Taiwan

15:24 - 15:32 **O-T04A-0082** An examination of the presence of potentially toxic elements and its related
health risks within food webs, highlighting food safety and sustainability
concerns in Indonesia

Ratna Dwi Puji Astuti

Department of Environmental Health, Universitas Airlangga, Indonesia

15:32 - 15:40 **O-T04B-0129** Chronic Exposure to Waste Pollutants and Health Risks of Scavengers in
Asia: A Bibliometric Approach and Systematic Literature Review

Sri Damayanty

Faculty of Public Health, Hasanuddin University, Indonesia

15:40 - 15:48 **O-T04B-0238** Menstrual Disorders and Workforce Participation: A Prospective Longitudinal
Study

Biresaw Wassihun Alemu

School of Public Health, Faculty of Health, Medicine and Behavioural Sciences,
The University of Queensland, Australia

- 15:48 - 15:56 **O-T04B-0280** Sun, surf, sustenance, skin: Assessing self-reported skin manifestations, associated factors and health seeking behaviour among multi-day fishermen of the Negombo fishery harbour.
Druvinka Waas
Faculty of Medicine, University of Colombo, Sri Lanka
- 15:56 - 16:04 **O-T04B-0307** Addressing Hand-Arm Vibration Risk in Welding Workers through Neurodynamic Exercises: A Preventive Physiotherapy Approach
Siti Ainun Marufa
International PhD Program in Biomedical Engineering, College of Biomedical Engineering, Taipei Medical University, Taiwan
- 16:04 - 16:12 **O-T04B-0427** Investigation of Bisphenol A content in the total diet of Taiwan and health risk assessment
I-Hong Hongloy
Department of Food Safety/Hygiene and Risk Management, College of Medicine, National Cheng Kung University, Taiwan
- 16:12 - 16:20 **O-T04B-0487** Cultural adaptation of a Thai-adapted Growth and Empowerment Measure to assess collectivist-oriented wellbeing
Suwanit Karin
School of Public Health and Social Work, Queensland University of Technology, Australia
- 16:20 - 16:28 **O-T04B-0484** Correlation of Transtheoretical Model and Physical Activity Amount among Universiti Malaysia Sabah Employees: A Cross-sectional Study.
Aizuddin Hidrus
Department of Public Health Medicine, Faculty of Medicine and Health Sciences, Universiti Malaysia Sabah, Malaysia
- 16:28 - 16:36 **O-T04B-0586** Digging Into Risk: Global Determinants of Musculoskeletal Disorders In The Mining Workforce A Systematic Review
Muhammad Rustam HN
Faculty of Public Health, Hasanuddin University, Indonesia

- 16:36 - 16:44 **O-T04B-0584** Counselors' Views on the Feasibility of the Moving to Emptiness Technique in Addressing Counselor Burnout and Compassion Fatigue in China: A Qualitative Study
Yu Gao
Department of Primary Care Medicine, Faculty of Medicine, Universiti Malaya, Malaysia
- 16:44 - 16:52 **O-T04B-0732** Role Of Health Workers During Disasters In The Community: A Bibliometric Analysis
Ryryn Suryaman Prana Putra
Faculty Of Public Health, Universitas Hasanuddin, Indonesia
- 16:52 - 17:00 **O-T04D-0489** The study on association between perchlorate, nitrate and thiocyanate exposure with early development in neonates
Ching Chang Lee
Department of Environmental and Occupational Health, National Cheng Kung University, Taiwan
- 17:00 - 17:08 **O-T04D-0449** Emerging tropane alkaloids: Contamination of Food in Taiwan
Yen Cheng Chu
Department of Environmental and Occupational Health, College of Medicine, National Cheng Kung University, Taiwan
- 17:08 - 17:16 **O-T04D-0414** The investigation on the association between PFASs exposure with Semen Quality in Taiwanese Men
Hui-Ching Chuang
Department of Environmental and Occupational Health, National Cheng Kung University, Taiwan
- 17:16 - 17:24 **O-T04D-0410** Pupal Productivity Pinpoints Priority Containers for Dengue Vector Control in Urban Setting: Insights from Antang Village, Makassar, Indonesia
Ruslan Ruslan
Faculty of Public Health, Hasanuddin University, Indonesia
- 17:24 - 17:32 **O-T04D-0289** Characterization of Microplastics in Hospital Wastewater Treatment Plants and Their Links to Source Materials from Medical Laboratories
Chanon Najjitra
Thammasat University Hospital, Thammasat University

5. Health Policy & Systems

Nov-6, 15:00-17:32

5.1-Health System Strengthening and Determinants of Health

5.2-Health Promotion and Literacy

5.3-Global Health Security and Pandemic Preparedness

Chair: Agustin Kusumayati, (Professor, Faculty of Public Health, Universitas
Indonesia, Indonesia)

Room:
E4A-509

Onn Laingoen, (Dr., School of Health Science, Mae Fah Luang University)

- 15:00 - 15:08 **O-T05A-0349** Predictors of Nursing Students' Intention towards Medical Cannabis Use in Vietnam
Cua Ngoc Le
School of Public Health, Walailak University, Thailand
- 15:08 - 15:16 **O-T05A-0367** Service Quality and Spirituality in Improving the Health-Related Quality of Life of Hemodialysis Patients: A Systematic Review
Handi Rustandi
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:16 - 15:24 **O-T05A-0485** Health systems factors related to early health-seeking behaviors among pulmonary tuberculosis patients in southern Afghanistan
Abdul Tawab Khpalwak
Department of Community and Global Health, The University of Tokyo, Japan
- 15:24 - 15:32 **O-T05A-0501** Strengthening Community Health Systems through Community-Led Monitoring for Malaria Elimination in the Greater Mekong Subregion
Siripim Piboonwach
CSO Platform, ALIGHT, Thailand
- 15:32 - 15:40 **O-T05A-0547** Evaluating Predictive Accuracy And Sensitivity Of Digital Health Surveillance: A Quantitative Assessment Of Sshp Implementation At Hasanuddin International Airport Makassar, 2025
Asniya Asniya
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:40 - 15:48 **O-T05A-0555** Outbreaks Beyond Virality: Comparing Worm Infestation and Measles in Indonesia Through Behavior, Media, and Accountability
Rizma Adlia Syakurah

Department of Public Health, Faculty of Public Health, Sriwijaya University,
Indonesia

- 15:48 - 15:56 **O-T05A-0573** **Maternal Health Coverage and Its Effect on Maternal Mortality in Low- and Middle-Income Countries: An Ecological Panel Study from 2015 to 2023**
Francis Sarial Ganancial
Department of Public Health, China Medical University, Taiwan
- 15:56 - 16:04 **O-T05A-0610** **Effects of renewable power transition on PM2.5 and CVD mortality with UHC modification**
JiHee Yu
Department of Health Administration, Yonsei University Graduate School,
Republic of Korea
- 16:04 - 16:12 **O-T05A-0690** **Health Financing in Philippine Unserved and Underserved Areas: Coverage, Barriers, and Out-of-Pocket Burden in the Context of Universal Health Care Implementation**
Romulo Ducay III
College of Allied Medical Sciences, Wesleyan University-Philippines,
Cabanatuan, Philippines
- 16:12 - 16:20 **O-T05C-0589** **From Policy to Practice: Confronting Governance Challenges in AMR and Food Safety in the Philippines**
Ma. Esmeralda Silva-Javier
Department of Health Policy and Administration, College of Public Health
- 16:20 - 16:28 **O-T05B-0202** **Acceptance of personal health record for community-based dementia care among community nurses**
Yoko Aihara
Faculty of Health Sciences, Okayama University, Japan
- 16:28 - 16:36 **O-T05B-0305** **Public Attitudes Toward Organ Donation and related practices in Sri Lanka: A Community-Based Study**
Ashvni Chandrakumar
Faculty of Medicine, University of Colombo, Sri Lanka
- 16:36 - 16:44 **O-T05B-0474** **The Influence of Continuity of Care Clinical Experience on The Results of The National Competency Test in Final Year Midwifery Students**
Henni Fitria

Department of Midwifery, Faculty of Medicine, Andalas University, Indonesia

- 16:44 - 16:52 **O-T05B-0539** **Constructs of Employee Engagement in State University Hospital in Indonesia**
Nur Arifah
Faculty of Public Health, Hasanuddin University, Indonesia
- 16:52 - 17:00 **O-T05B-0699** **Ophthalmology Coding Errors and Their Financial Impact: A Case Study of MyDRG Reimbursement in a Malaysian Teaching Hospital**
Jin Ziang Tok
Universiti Malaya Medical Centre, Universiti Malaya, Kuala Lumpur, Malaysia
- 17:00 - 17:08 **O-T05C-0140** **A Symbiotic Model for Transforming Public Healthcare in New Zealand**
Craig Green
School of Management and Marketing, University of Waikato, New Zealand
- 17:08 - 17:16 **O-T05C-0248** **Cost-Effectiveness Analysis of Universal Maternal Pertussis Immunization**
Abdul Rahman Ramdhan
Tuaran Area Health Office, Malaysia
- 17:16 - 17:24 **O-T05C-0402** **Transforming Diabetes Care in the Pacific: The Impact of a National Outreach Program and a Locally Developed Risk Score for Poor Glycemic Control in the Marshall Islands**
Wei-Hung Wang
Taiwan Health Center, based in Majuro Hospital, Majuro, Republic of the Marshall Islands; operated by Shuang Ho Hospital Taipei Medical University, Taiwan
- 17:24 - 17:32 **O-T05C-0530** **Pandemic Preparedness in Remote Borneo: Evaluating Social Media as a Risk Communication Channel - Lesson Learned From COVID-19 Pandemic**
Sahipudin Saupin
Faculty of Medicine & Health Sciences, Universiti Malaysia Sabah, Malaysia

1. Disease Control & Health Education

Nov-6, 15:00-17:32

3. Community, Health Equity and Migrant Health

1.3-Vaccination Strategies and Community Engagement / 1.4-Behavioral Health
and Health Literacy / 3.1-Health Equity for Minority, Elderly, and Vulnerable
Populations

Chair: Victor Hoe Chee Wai Bin Abdullah, (Professor, University of Malaya,
Malaysia)

Room:

Niwed Kulwong, (Assistant Professor, School of Health Science, Mae Fah
Luang University)

E4A-514

15:00 - 15:08 **O-T01C-0457** Low Immunization Coverage Triggers An Measles Outbreak in Polewali
Mandar Regency, 2025

ANDI FATMAWATI

Faculty of Public Health, Hasanuddin University, Indonesia

15:08 - 15:16 **O-T01C-0696** Determinants Of Behavior And Social Factors Affecting Acceptance Of
Multiple Injections in The Routine Child Immunization Program: A Behavioral
And Social Drivers (BeSD) Approach

Sitti Hidayah

Faculty Of Public Health, Universitas Hasanuddin, Indonesia

15:16 - 15:24 **O-T01D-0401** Lifestyle and Hypertension: An Analysis among Women of Reproductive Age
in Makassar City

Wahdaniah Wahdaniah

Faculty of Public Health, Hasanuddin University, Indonesia

15:24 - 15:32 **O-T01D-0524** Capacity Mapping for Health Promotion in 10 WHO-SEARO Countries

Supa Pengpid

Department of Health Education and Behavioral Sciences, Faculty of Public
Health, Mahidol University, Thailand

15:32 - 15:40 **O-T01D-0462** Self-Management Barriers and Facilitators Among Older Adults at High Risk of
Stroke: A Multi-Level Analysis within Community-Based Primary Healthcare (CB-PHC) Framework

Min Gao

Faculty of Public health, Mahidol university, Thailand

- 15:40 - 15:48 **O-T01D-0494** Behavioral Economics to Boost HIV Testing: Policy Insights from a Scoping Review
Chonnatee Rodsawang
College of Public Health Sciences, Chulalongkorn University, Thailand
- 15:48 - 15:56 **O-T01D-0297** Integrating Behavioral and Structural Theories in Blood Pressure Control: A Systematic Review of Theory-Guided Interventions
FRANNING DEISI BADU
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:56 - 16:04 **O-T01D-0423** The Role of Education in MCI-to-Normal Cognition Reversion Among APOE4 Carriers and Non-Carriers: A Longitudinal Neuroimaging Study
Yvonne Leung
Australian Catholic University; University of New South Wales, Australia
- 16:04 - 16:12 **O-T01D-0505** Type of Substance abuse among patients in psychiatric rehabilitation centre of IMH Erragadda and Ibrahimpatnam: A Cross-sectional study
mohd mahmood
Department of Community Medicine, Osmania Medical Colleg, India
- 16:12 - 16:20 **O-T01D-0551** A Cross-Sectional Study On The Association Between Sleep Duration And Sleep Quality With Body-Mass Index Among Young Adults In Hyderabad, India.
Sandra Sebastian
Department of Community Medicine, Osmania Medical College, India
- 16:20 - 16:28 **O-T01D-0243** Risk Behavior Associated with Contracting the Ebola Virus at Funerals: A Study of Liberians Attending the Funerals of Individuals Deceased from Ebola
Moses Stephens
Research Institute for Health Sciences, Chiang Mai University, Thailand
- 16:28 - 16:36 **O-T01D-0421** Lactation and Maternal Metabolic Health: Analyzing Breastfeeding Duration as a Preventive Strategy
Dwi Ghita
Faculty of Public Health, Hasanuddin University, Indonesia
- 16:36 - 16:44 **O-T03A-0499** A GEDSI Review in Tak Province: Access Barriers to Malaria Services for Migrant and Indigenous Population
Shreehari Acharya

CSO Platform, ALIGHT, Thailand

- 16:44 - 16:52 **O-T03A-0507** **Associations between social support and self-rated health among Myanmar migrant workers at frozen seafood factories in Hat Yai, Thailand**
Asako Yoshino
School of Nursing, Nagoya City University, Japan
- 16:52 - 17:00 **O-T03A-0514** **Community Engagement for G6PD Testing and Tafenoquine Uptake: Implementation Experience from Thailand's Border Areas**
Monthiporn Punya
CSO Platform, ALIGHT, Thailand
- 17:00 - 17:08 **O-T03A-0534** **An Intersectional Approach to Health Equity in Preferences for Place of Death Among Older Adults in Japan**
Kenjiro Kawaguchi
Center for Preventive Medical Sciences, Chiba University, Japan
- 17:08 - 17:16 **O-T03A-0387** **Cox survival analysis of dementia conversion risk in patients with MCI using a nationwide claim data in Korea**
Min-Hee Heo
Yonsei University, Republic of Korea
- 17:16 - 17:24 **O-T03B-0254** **The association between intimate partner violence and antiretroviral therapy adherence among individuals receiving ART care in Johannesburg**
Lebogang Phiri-Sithole
University of Johannesburg, University of South Africa, South Africa
- 17:24 - 17:32 **O-T05B-0350** **How Educational Inequality Among Rural Residents Relates to Healthy Lifestyle Behaviors in Later Life: Evidence from the Northern China Lifestyle Medicine Cohort Baseline**
Qingyong Lu
College of Public Health, Zhengzhou University, China

7. Core of Public Health and Other Issues

Nov-6, 15:00-17:32

7.2-Statistics / 7.3-Behavioral Science and Leadership

Chair: Pamornsri Inchon, (Assistant Professor, School of Health Science, Mae Fah
Luang University)
Panupong Upala, (Dr., School of Health Science, Mae Fah Luang
University)

Room:
E4A-507

- 15:00 - 15:08 **O-T07B-0126** Translation and Validation of the Malay Version of the General Self-Efficacy Scale for Hospitalised Adults in Kelantan
Mohd Hanif Mohd Nawawi
Department of Community Medicine, School of Medical Sciences, Universiti Sains Malaysia, Malaysia
- 15:08 - 15:16 **O-T07B-0171** Disparities in place of death among older palliative care recipients in Taiwan: A population-based analysis
Yu Tai Lo
Department of Geriatrics and Gerontology, National Cheng Kung University, Taiwan
- 15:16 - 15:24 **O-T07B-0215** A Community Intervention Model Based On Tempeh As A Source Of Protein And Zinc To Increase Body Weight And Hemoglobin Of Underweight Toddlers
Nurce Arifiati
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:24 - 15:32 **O-T07B-0229** Peer Victimization and Aggressive Behavior in Chinese Adolescents: A Chained Mediation Model of Empathy and Prosocial Behavior
Yingqiu Song
College of Public Health, Zhengzhou University, China
- 15:32 - 15:40 **O-T07B-0234** Empowering Mothers, Saving Generations: A Systematic Review of Interventions to Prevent Stunting
Nurseha Nurseha
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:40 - 15:48 **O-T07B-0270** Extension of the U-smile method with the Akaike information criterion for model selection in imbalanced binary classification
Katarzyna B. Kubiak

Department of Public Health and Social Medicine, Medical University of
Gdansk, Poland

- 15:48 - 15:56 **O-T07B-0272** **The Critical Role of Disaster Knowledge in Enhancing Emergency Readiness among Coastal High School Students in Banten, Indonesia**
Asra Asra
Faculty of Public Health, Hasanuddin University, Indonesia
- 15:56 - 16:04 **O-T07B-0296** **Strengthening Tobacco Control in Disaster Prone Region: A Scoping Review for the Indonesian Context**
Nurul Kodriati
Department of Public Health, University of Ahmad Dahlan, Indonesia
- 16:04 - 16:12 **O-T07B-0338** **Knowledge, Attitude, and Training Needs in Global Health: A Cross-Sectional Study of Vietnamese Medical Students**
Nhan Le
University of Medicine and Pharmacy, Vietnam
- 16:12 - 16:20 **O-T07B-0344** **Miscarriage Risk Following Benzodiazepine Use During Pregnancy: A Meta-Analysis**
Berihun Dachew
Curtin School of Population Health, Curtin University, Perth, Western Australia, Australia
- 16:20 - 16:28 **O-T07B-0356** **Do mothers' preconception health behaviours differ between the birth of a first and a second child?**
Alemayehu Mekonnen
School of Public Health, Faculty of Medicine, The University of Queensland, Australia
- 16:28 - 16:36 **O-T07B-0441** **The incidence of child marriage in Bangladesh: A demographic assessment and regional comparison across South Asia**
MD Mahfuzur Rahman
Graduate School of Public Health, St. Luke's International University, Japan
- 16:36 - 16:44 **O-T07B-0477** **Breastfeeding practices and its association with Breastfeeding Self-Efficacy and Work-based Breastfeeding Support among Working Lactating Mothers in Malaysia**
V Moganambal Vadivelu

Faculty of Science, Universiti Tunku Abdul Rahman (UTAR), Malaysia

- 16:44 - 16:52 **O-T07B-0529** Effectiveness of Prolanis and Other Chronic Disease Management Programs for CKD Patients in Primary Health Services
Yunita Carolina Satti
Faculty of Public Health, Hasanuddin University, Indonesia, Indonesia
- 16:52 - 17:00 **O-T07B-0583** Trends in sudden unexpected infant deaths mortality in Japan, Korea, and Taiwan, 2002-2021
Swati Jain
Department of Public Health, College of Medicine, National Cheng Kung University, Taiwan
- 17:00 - 17:08 **O-T07C-0235** A 17-year experience of capacity-building of African health professionals in a medical university in Japan
Koji Kanda
Asahikawa Medical University, Japan
- 17:08 - 17:16 **O-T07C-0281** Premenstrual Syndrome in Nurses: Associations with Psychosocial and Behavioral Factors at a Regional Hospital in Makassar, Indonesia
A. Muflihah Darwis
Faculty of Public Health, Hasanuddin University, Indonesia, Indonesia
- 17:16 - 17:24 **O-T07C-0299** Competency Of Caregivers Of Elderly People With Alzheimer's Disease
Thanupong Supaledworawich
Philosophy School of Education Studies, Sukhothai Thammathirat Open University, Thailand
- 17:24 - 17:32 **O-T07C-0718** Findings from a Qualitative Investigation into the Socio-Cultural Drivers Behind Perception and Acceptability of Presumptive Treatment for Bacterial STIs in High-Risk Groups.
Julie-Anne Carroll
School of Public Health and Social Work, Queensland University of Technology, Australia, Australia