RESEARCH PUBLICATIONS

Peer-Reviewed Publications

- 1. Tian Z, Chhoun P, Tuot S, Yam LYE, Nagashima-Hayashi M, Zahari M, et al. Impact of a community-based antiretroviral therapy delivery model for people living with HIV in Cambodia. Nat Commun 2025. (In Press).
- 2. Long J, Zhang S, Chu L, Balkian J, Giovannucci I, Mui C, et al. Policies, resource allocation, and interventions for child and adolescent mental health in low- and middle-income countries in the Western Pacific Region: a scoping review. Lancet Reg Health West Pac. 2025:62:101674.
- 3. GBD 2023 Causes of Death Collaborators. Global burden of 292 causes of death in 204 countries and territories and 660 subnational locations, 1990-2023: a systematic analysis for the Global Burden of Disease Study 2023. Lancet. 2025 Oct 18;406(10513):1811-1872.
- 4. GBD 2023 Demographics Collaborators. Global age-sex-specific all-cause mortality and life expectancy estimates for 204 countries and territories and 660 subnational locations, 1950-2023: a demographic analysis for the Global Burden of Disease Study 2023.
- 5. GBD 2023 Disease and Injury and Risk Factor Collaborators. Burden of 375 diseases and injuries, risk-attributable burden of 88 risk factors, and healthy life expectancy in 204 countries and territories, including 660 subnational locations, 1990-2023: a systematic analysis for the Global Burden of Disease Study 2023. Lancet. 2025 Oct 18;406(10513):1873-1922. Lancet. 2025 Oct 18;406(10513):1731-1810.
- GBD 2023 Cardiovascular Disease Collaborators. Global, Regional, and National Burden of Cardiovascular Diseases and Risk Factors in 204 Countries and Territories, 1990-2023. J Am Coll Cardiol. 2025 Sep 24:S0735-1097(25)07428-5.
- 7. Yam ELY, Chhoun P, Tian Z, Nagashima-Hayashi M, Zahari M, Tuot S, et al. Cost-effectiveness analysis of a community-based model for delivery of antiretroviral therapy among stable people living with HIV in Cambodia. J Int AIDS Soc. 2025 Jul;28 Suppl 3(Suppl 3):e26476.
- 8. Goh H, Dary C, Ung M, Oy S, Lee YF, Mam S, et al. Factors influencing work performance and prospective mobile health applications among village health support groups: a formative study for i-MoMCARE development to enhance maternal, newborn, and child healthcare in Cambodia. Hum Resour Health. 2025 Jul 1;23(1):30.
- 9. Wong BWX, Chhoun P, Tuot S, Ngov B, Samreth S, Ouk V, Yi S. Traditional and psychosocial factors associated with non-communicable diseases among people living with HIV in Cambodia: a cross-sectional study. AIDS Care. 2025 Jul;37(7):1194-1207.
- 10. GBD 2021 ASEAN Injuries Collaborators. The epidemiology and burden of injury in countries of the Association of Southeast Asian Nations (ASEAN), 1990-2021: findings from the Global Burden of Disease Study 2021. Lancet Public Health. 2025 Jun;10(6):e456-e466.
- 11. GBD 2019 Acute and Chronic Care Collaborators. Characterizing acute and chronic care needs: insights from the Global Burden of Disease Study 2019. Nat Commun. 2025 May 7;16(1):4235.
- 12. Yam ELY, Yi S. President Trump's foreign aid freeze: impact on Cambodia's tuberculosis program. J Travel Med. 2025 Feb 27:taaf019.
- 13. Saravanos G, Teo AKJ, Yam ELY, Chou SC, Chanlivong N, Chanthorn P, et al. Immunisation health workforce capacity building in Southeast Asia: reflections from training programme implementation in Cambodia and Lao PDR. BMJ Glob Health. 2025 Feb 19;10(2):e018007.
- 14. Lai Y, Liang D, Bobogare A, Yadamsuren B, Yam E, Yi S, Bugoro H, Huang J. Synergising universal health coverage and global health security in the Western Pacific Region. J Glob Health. 2025 Feb 14:15:04037.

- 15. Chua CS, Ansah JP, Tep S, Oy S, Ung M, Yi S. Assessing the impact of the COVID-19 pandemic on the mental health of female entertainment workers in Cambodia: a group model building approach. Front Public Health. 2024 Nov 21:12:1336785.
- GBD 2021 HIV Collaborators. Global, regional, and national burden of HIV/AIDS, 1990-2021, and forecasts to 2050, for 204 countries and territories: the Global Burden of Disease Study 2021. Lancet HIV. 2024 Dec;11(12):e807-e822.
- 17. Yi S, Yam ELY, Cheruvettolil K, Linos E, Gupta A, Palaniappan L, et al. Perspectives of Digital Health Innovations in Low- and Middle-Income Health Care Systems From South and Southeast Asia. J Med Internet Res. 2024 Nov 25:26:e57612.
- 18. Yam LYE, Chhoun P, Liang D, Huang J, Yi S. Synergies and dis-synergies between universal health coverage and global health security: A case study of Cambodia. J Glob Health. 2024 Nov 15;14:04218.
- 19. GBD 2021 Global Stillbirths Collaborators. Global, regional, and national stillbirths at 20 weeks' gestation or longer in 204 countries and territories, 1990-2021: findings from the Global Burden of Disease Study 2021. Lancet. 2024 Nov 16;404(10466):1955-1988.
- 20. GBD 2021 Stroke Risk Factor Collaborators. Global, regional, and national burden of stroke and its risk factors, 1990-2021: a systematic analysis for the Global Burden of Disease Study 2021. Lancet Neurol. 2024 Oct;23(10):973-1003.
- 21. Avanceña ALV, Brody C, Chhoun P, Tuot S, Yi S. Connecting Female Entertainment Workers in Cambodia to Health Care Services Using mHealth: Economic Evaluation of Mobile Link. JMIR Form Res. 2024 Jul 25;8:e52734.
- 22. GBD 2021 Risk Factors Collaborators. Global burden and strength of evidence for 88 risk factors in 204 countries and 811 subnational locations, 1990-2021: a systematic analysis for the Global Burden of Disease Study 2021. Lancet. 2024;403(10440):2162-2203.
- 23. Knop MR, Nagashima-Hayashi M, Lin R, Saing CH, Ung M, Oy S, Yam ELY, Zahari M, Yi S. Impact of mHealth interventions on maternal, newborn, and child health from conception to 24 months postpartum in low- and middle-income countries: a systematic review. BMC Med. 2024;22(1):196.
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- 25. GBD 2021 Cause of Death Collaborators. Global burden of 288 causes of death and life expectancy decomposition in 204 countries and territories and 811 subnational locations, 1990-2021: a systematic analysis for the Global Burden of Disease Study 2021. Lancet. 2024; 403(10440):2100-2132.
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- 27. GBD 2021 Nervous System Disorders Collaborators. Global, regional, and national burden of disorders affecting the nervous system, 1990-2021: a systematic analysis for the Global Burden of Disease Study 2021. Lancet Neurol. 2024; 2024 Apr;23(4):344-381.
- 28. Ong SK, Haruyama R, Yip CH, Ngan TT, Li J, Lai D, Zhang Y, Yi S. Feasibility of monitoring Global Breast Cancer Initiative Framework key performance indicators in 21 Asian National Cancer Centers Alliance member countries. eClinicalMedicine 2023;67:102365.

- 29. Saing CH, Ung M, Suy S, Oy S, Dary C, Yam ELY, et al. i-MoMCARE Innovative Mobile Technology for Maternal and Child Health Care in Cambodia: study protocol of a cluster randomized controlled trial. Trials. 2023; 24(1):692.
- 30. Oy S, Saing CH, Ung M, Zahari M, Nouhak I, Kim S, et al. Developing an infection prevention and control intervention to reduce hospital-acquired infections in Cambodia: the HAI-PC study protocol. Front Public Health. 2023;11:1239228.
- 31. GBD Meningitis Antimicrobial Resistance Collaborators. Global, regional, and national burden of meningitis and its aetiologies, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Neurol. 2023;22(8):685-711.
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- 33. Kimiyo Kikuchi, Sovannary Tuot, Junko Yasuoka, Makoto Murayama, Chantheany Huot, **Siyan Yi**. Impact of oral intervention on the oral and overall health of children living with HIV in Cambodia: a randomized controlled trial. BMC Med. 2023;21(1):162.
- 34. Alvin KJ Teo, Fukushi Morishita, Kiesha Prem, Sothearith Eng, Yom An, **Siyan Yi**. Where are the missing people affected by tuberculosis? A program review of patient-pathway and cascade of care to optimize tuberculosis case-finding, treatment, and prevention in Cambodia. BMJ Global Health. 2023;8(3):e010994.
- 35. Yom An, Alvin KJ Teo, Chan Yuda Huot, Sivanna Tieng, Kim Eam Khun, **Siyan Yi**. They do not have symptoms why do they need to take medicines? Challenges in tuberculosis preventive treatment among children in Cambodia: a qualitative study. BMC Pulm Med. 2023. 23:83.
- 36. Alvin AKJ Teo, Rahevar K, Morishita F, Ang A, Yoshiyama T, Ohkado A, et al. Tuberculosis in older adults: case studies from four countries with rapidly ageing populations in the western pacific region. BMC Public Health. 2023;23(1):370.
- 37. Carinne Brody, Natasha Harisson, **Siyan Yi**. Income loss and gender-based violence during the COVID-19 pandemic in Cambodia: a cross-sectional phone survey. BMC Public Health. 2023;23(1):281.
- 38. Yom An, Alvin KJ Teo, Chan Yuda Huot, Sivanna Tieng, Kim Eam Khun, **Siyan Yi**. Barriers to childhood tuberculosis case detection and management in Cambodia: the perspective of healthcare providers and caregivers. BMC Infect Dis. 2023;23(1):80.
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- 43. Rysheila A. Asseervatham, Sothearith Eng, Songheang Eang, Sovannary Tuot, **Siyan Yi**. Barriers and facilitators of post-violence help-seeking behaviour among 21–49-year-old transgender women in Phnom Penh: a qualitative study. Int J Trans Health. 2022. (Online ahead of print).
- 44. Chan Hang Saing, Kiesha Prem, Ponha Uk, Pheak Chhoun, Navy Chann, **Siyan Yi**. Risk factors associated with HIV and hepatitis C virus co-infection among people who inject drugs in Cambodia. Int J Drug Policy. 2022;86:102974. (Online ahead of print).

- 45. Nirmali Sivapragasam, David B. Matcha, Pheak Chhoun, Hero Kol, Chhun Loun, Amina M. Islam, Jonh Ansah, Siyan Yi. Developing a toolkit for implementing evidence-based guidelines to manage hypertension and diabetes in Cambodia: a descriptive case study. Health Res Policy Syst. 2022;20(Suppl 1):109
- 46. Mengieng Ung, Kalista Yearn Yee Wan, Shi Yu Liu, Ying Jie Choo, Nathaniel Shan Wei Liew, **Siyan Yi**. Alcohol consumption, loneliness, quality of life, social media usage, and general anxiety before and during the COVID-19 pandemic in Singapore. Int J Environ Res Public Health. 2022;19(9):5636.
- 47. Sreymom Oy, Pheak Chhoun, Sovannary Tuot, Carinne Brody, Pamina M. Gorbach, **Siyan Yi.** Gender-based violence, psychological distress, sexual behaviours, and binge drinking among female entertainment workers in Cambodia: a cross-sectional study. BMJ Open. 2022;12(4):e054139.
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- 54. Roy R. Marzo, Absar Ahmed, Md Saiful Islam, Mohammad Yasir Essar, Petra Heidler, Isabel King, Siyan Yi. Perceived COVID-19 vaccine effectiveness, acceptance, and drivers of vaccination decision-making among the general adult population: A global survey of 20 countries. PLoS Neglec Trop Dis. 2022;16(1):e0010103.
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- 56. Carinne Brody, Pheak Chhoun, Sovannary Tuot, Anne Fehrenbacher, Alexander Moran, Dallas Swendeman, **Siyan Yi**. A Mobile Intervention to Link Young Female Entertainment Workers in Cambodia to Health and Gender-Based Violence Services: Randomized Controlled Trial. J Med Internet Res. 2022;24(1): e27696.
- 57. Alvin K.J. Teo, Kiesha Prem, Yi Wang, Monyrath Chry, Sovannary Tuot, **Siyan Yi**. Economic Evaluation of Community Tuberculosis Active Case-Finding Approaches in Cambodia: A Quasi-Experimental Study. Int J Environ Res Public Health. 2022; 18(23):12690.
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- 62. Carinne Brody, Pheak Chhoun, Sovannary Tuot, Anne E. Fehrenbacher, Alexander Moran, Dallas Swendeman, **Siyan Yi**. Improving access to health services for female entertainment workers in Cambodia: findings from the Mobile Link randomized controlled trial. Lancet Glob Health. 2021;9(S15).
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- 76. Carinne Brody, Robecca Reno, Pheak Chhoun, Kathryn Caplan, Sovannary Tuot, **Siyan Yi**. Female Entertainment Workers and Condom Use Negotiation in Post-100% Condom Use Era Cambodia. Arch Sex Behav. 2020;49(8):3065–74.
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