



Mahidol University
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Department of Public Health Administration

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CURRENT POSITION Assistant Professor Dr.

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EDUCATION

Degree	Major	University/Country
Doctor of Philosophy	Preventive Medicine	Hanyang University College of Medicine, South Korea
Master of Science	Public Health Nutrition	London School of Hygiene and Tropical Medicine, United Kingdom
Bachelor	Science, Food and Nutrition Science	Daejeon University, South Korea

RESEARCH INTERESTS OR EXPERTISE

- Maternal and child health-related health policy and administration
- Preventive care and self-care management
- Non-communicable diseases and related health behavior

PUBLICATIONS/RESEARCH

- Yasmin SM T, Yasmin SM T*, Hong SA, Sultan S. Associations between Hunger and Mental Health among Adolescents in Bangladeshi Slums Amid COVID-19. Thai Journal of Public Health (THJPH). 2024 Feb;54(1):796-812. (TCI)
- Yasmin SM T, Yasmin SM T, Sultan S, Hong SA*. Prevalence of adolescent-reported food insecurity and the determinants including coping strategies living in urban slum communities of Bangladesh: A cross-sectional study. BMC Public Health. 2023

Oct;3;23:2046. (<https://doi.org/10.1186/s12889-023-16984-y>) (SCOPUS, Web of Science)

- Kim SJ, Yin Min Aye, Panyarachun D, Hong SA*, Chang Y-S*. Social support for postpartum women and associated factors including online support to reduce stress and depression amidst COVID-19: Results of an online survey in Thailand. *PLoS ONE*. 2023 Jul 27;18(7):e0289250. (<https://doi.org/10.1371/journal.pone.0289250>) (SCOPUS, Web of Science)
- Ze Haung*, Hong SA. Prevalence and factors associated with treatment and control of hypertension among adults with hypertension in Myanmar. *Int Health*. 2023 Mar;15(2):207-215. (doi: 10.1093/inthealth/ihac047). (SCOPUS, Web of Science)
- Hong SA, Buntup D*. Maternal depression during pregnancy and postpartum period among the Association of Southeast Asian Nations (ASEAN) Countries: A scoping review. *Int J Environ Res Public Health*. 2023 Mar;20:5023. (<https://doi.org/10.3390/ijerph20065023>) (SCOPUS)
- Coca KP, Chien L-Y, Lee EY, Souza ACP, Hong SA* and Chang Y-S. Factors associated with postpartum depression symptoms among postpartum women in five countries during the COVID-19 pandemic: an online cross-sectional study. *BMC Psychiatry*. 2023 Mar;23:171. (<https://doi.org/10.1186/s12888-023-04607-0>) (SCOPUS, Web of Science)
- Chang Y-S, Kan Man Carmen Li, Chien LY, Lee EY, Hong SA*, Coca KP. Associations between breastfeeding intention, breastfeeding practices and postnatal depression during the COVID-19 pandemic: A multi-country cross-sectional study. *Matern Child Nutr*. 2023 Jan;19(1):e13450. (doi: 10.1111/mcn.13450) (SCOPUS, Web of Science)
- Ofuchi T, Tinn CS, Chucharoen P, Hong SA, Thepthien B*. Self-control, social-bonding, psychological distress, and illicit drug use among young people: a web-based cross-sectional survey in Thailand. *Asia Pacific J Public Health*. 2023 Jan;35(1):58-61. (doi:10.1177/10105395221144360) (SCOPUS, Web of Science)
- Chien LY, Lee EY, Coca KP, Paek SC, Hong SA*, Chang Y-S. Impact of COVID-19 on breastfeeding intention and behaviour among postpartum women in five countries. *Women Birth*. 2022 Nov;35(6):e523-e529. (doi: 10.1016/j.wombi.2022.06.006) (SCOPUS, Web of Science)
- Coca KP, Lee EY, Chien LY, Souza ACP, Kittikul P, Hong SA*, Chang YS. Postnatal women's breastfeeding beliefs, practices, and support during the COVID-19 pandemic: a cross-sectional comparative study across five countries. *Int Breastfeeding J*. 2022 Aug;17:58. (<https://doi.org/10.1186/s13006-022-00497-2>) (SCOPUS, Web of Science)

- Yin Min Aye, Hong SA*, Thepthien B, Tiraphat S. Betel quid chewing and its prevalence and determinants: data from Myanmar Demographic Health and Survey of 2015-2016. *J Public Health (Oxf)*. 2022 June;44(2): e181–e191. (<https://doi.org/10.1093/pubmed/fdab044>) (SCOPUS, Web of Science)
- Yin Min Aye, Kim SJ, Suriyawongpaisal W, Hong SA*, Chang Y-S. Utilization of postnatal care services among Thai women during the COVID-19 pandemic: Results of a web-based survey. *Int J Environ Res Public Health*. 2022 May 27;19(11):6536. (doi:10.3390/ijerph19116536) (SCOPUS)
- Hong SA*, Ze Haung. Association of Self-reported Figural Scales With Body Mass Index Among Adults With Hypertension in a Resource-limited Setting. *Mal J Med Health Sci*. 2022 Jan;18(1): 36-43. (SCOPUS)
- Theigi Myo, Hong SA*, Thepthien B, Hongkrailert N. Prevalence and factors associated with postpartum depression in primary healthcare centres in Yangon, Myanmar. *Malays J Med Sci*. 2021 Aug;28(4):71-86. (doi: 10.21315/mjms2021.28.4.8) (SCOPUS, Web of Science)
- Myint AT, Tiraphat S*, Jayasvasti I, Hong SA, Kasemsup V. Factors Influencing the Willingness of Palliative Care Utilization among the Older Population with Active Cancers: A Case Study in Mandalay, Myanmar. *Int J Environ Res Public Health*. 2021 Jul;18(15):7887. (<https://doi.org/10.3390/ijerph18157887>) (SCOPUS)
- Benedict L, Hong SA*, Winichagoon P, Tejativaddhana P, Kasemsup V. Double Burden of Malnutrition and its Association with Infant and Young Child Feeding Practices among Children Under-five in Thailand. *Public Health Nutr*. 2021 Jul;24(10): 3058-3065. (doi:10.1017/S1368980020003304) (SCOPUS, Web of Science)
- Hong SA*. Prevalence and regional variations of coexistence of child stunting and maternal overweight or obesity in Myanmar. *Public Health Nutr*. 2021 June; 24(8):2248-2258. (doi: 10.1017/S136898002000186X) (SCOPUS, Web of Science)
- Yin Min Aye, Hong SA*, Thepthien B, Tiraphat S. Gender difference in betel quid consumption levels and tobacco use among adults in Myanmar. *Int J Public Health Sci*. 2021 Mar;10(1):159-168. (SCOPUS)
- Tun KH, Hong SA*. Patterns of tobacco and alcohol use among presumptive TB patients: Prevalence and sociodemographic correlates. *Nagoya J Med Sci* 2020 Nov; 82:685-695. (doi:10.18999/nagjms.82.4.685) (SCOPUS, Web of Science)
- Ze Haung, Hong SA*, Tejativaddhana P, Puckpinyo A, Myat Noe Htin Aung Myint. Multiple self-care behaviors and associated factors in community-dwelling patients with

hypertension in Myanmar. *Nagoya J Med Sci.* 2020 May;82(2):363-376. (doi: 10.18999/nagjms.82.2.363) (SCOPUS, Web of Science)

- Hong SA*, Winichagoon P, Khang Y. Rural–urban differences in socioeconomic inequality trends for double burden of malnutrition in Thailand 2005–2016. *Eur J Clin Nutr.* 2020 Mar;74:500-508 (doi: 10.1038/s41430-019-0510-1) (SCOPUS, Web of Science)
- Khadka R, Hong SA*, Chang Y. Prevalence and determinants of poor sleep quality and depression among postpartum women: a community-based study in Ramechhap district, Nepal. *Int Health.* 2020 Feb;12(2):125-131 (doi: 10.1093/inthealth/ihz032) (SCOPUS, Web of Science)