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Place of Work : Division of Community Health Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

Education

Research of Interest

1. Emergency and disaster nursing
2. Primary medical care
3. Virtual reality in nursing education

Research Publication / Journal Articles

National Publications

- Krongthaeo, S., Partiprajak, S., & Udomkasemsab, A. (2016). Effectiveness of the Airway Management and Ventilation Training Program in Undergraduate Nursing Students. *Ramathibodi Nursing Journal*, 22(1), 93-110.
- Krongthaeo, S., Partiprajak, S., & Udomkasemsab, A. (2016). Effectiveness of the Airway Management and Ventilation Training Program in Undergraduate Nursing Students. *Ramathibodi Nursing Journal*, 22(1), 93-110.

International Publications

- Sanongdej, W., Junda, T., Piaseu, N., Kraithaworn, P., Krongthaeo, S., Keawpugdee, J., Kongcheep, S., Noinam, S., Tantiprasoplap, S., & Srisuk, W. (2025). Navigating the challenges of COVID-19: A case study of construction worker camps in Thailand. *Frontiers in Built Environment*, 11, Article 1510093. <https://doi.org/10.3389/fbuil.2025.1510093>
- Whaikid, P., Piaseu, N., Tantiprasoplap, S., Krongthaeo, S., Srisuk, W., Jitwiriatham, T., Tantipongsirikul, J., & Subtema, C. (2025). Prevalence and associated factors of sarcopenia risk and possible sarcopenia among older homeless adults in a home for destitute, Thailand: A cross-sectional study. *Belitung Nursing Journal*, 11(6), 714–721. <https://doi.org/10.33546/bnj.4166>
- Krongthaeo, S., Partiprajak, S., Piaseu, N., Ckumdee, S., Taaon, C., & Kongsuwan, A. (2024). Prevalence and exploratory factor analysis of long COVID-19 symptoms among experienced infected population in Bangkok, Thailand. *BMC Public Health*, 24(2863), 1-9. <https://doi.org/10.1186/s12889-024-20275-5>
- Noinam, S., Piaseu, N., Junda, T., Tantiprasoplap, S., Kraithaworn, P., Krongthaeo, S., Keawpugdee, J., Sanongdej, W., Kongcheep, S., & Srisuk, W. (2024). Civil society involvement in managing the COVID-19 pandemic: A case study of a large and congested urban community in Bangkok, Thailand. *Health Equity*, 8(1), 269-278. <https://doi.org/10.1089/heq.2023.0215>
- Witwanukool, P., Seedadard, R., Krongthaeo, S., & Leaungsomnapa, Y. (2024). Quality of Life and Associated Factors among Cancer Patients Receiving Chemotherapy during the COVID-19 Pandemic in Thailand. *International Journal of Environmental Research and Public Health*, 21(3), 1-16. <https://doi.org/10.3390/ijerph21030317>
- Partiprajak, S., Krongthaeo, S., Piaseu, N., Wongsathikun, J. & Kongsuwan, A. (2023). The Thai version of the COVID-19 Yorkshire Rehabilitation Scale: a valid instrument for the psychometric assessment of the community members in Bangkok, Thailand. *BMC Public Health*, 1-7. DOI: <https://doi.org/10.1186/s12889-023-15566-2>.
- Krongthaeo, S., Partiprajak, S. & Piaseu, N. (2022). Psychometric properties of the Disaster



Preparedness Evaluation Tool (DPET) Thai version among Thai registered nurses. *International Journal of Disaster Risk Reduction*, 76, 102987. doi./10.1016/j.ijdr.2022.102987.

- Krongthaeo, S., Piaseu, N., Junda, T., & Man wall, B. (2021). Community-based flood preparedness for Thai dependent older adults. *International Journal of Disaster Risk Reduction*, 63(2021), 102460. doi:10.1016/j.ijdr.2021.102460.