



Assistant Professor Dr. Suphamas Partiprajak R.N., Ph.D.

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Place of Work : Division of Community Health Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

Education

Bachelor Degree

Bachelor of Nursing Science
Mahidol University

Master Degree

Human Reproduction and Population Planning , Master of Science
Mahidol University

Doctoral Degree

Nursing, Doctor of Philosophy
Mahidol University

Research of Interest

1. Emergency and disaster nursing
2. Outcomes of care for patients with diabetes

Research Publication / Journal Articles

National Publications

- Jianvitayakij, S. & Partiprajak, S. (2023). Relationships between Nursing Undergraduates' Satisfaction with an Online Course, Satisfaction with Blended Learning, and Self-Directed Learning in the Pathophysiology in Nursing Course. *Nursing Research and Innovation Journal*, 29(1), 117-132.
- Jittrakul, K., Partiprajak, S., & Neelapaichit, N. (2020). Effects of basic life support training program on knowledge, perceived self-efficacy and basic life support performance in village health volunteers. *Chulalongkorn Medical Journal*, 64(4), 375-380. doi: 10.14456/clmj.2020.47.
- Tantasirin, K., Partiprajak, S., & Piaseu, N. (2019). Effectiveness of basic life support retraining program on knowledge and chest compression performance in basic life support among new registered nurses. *Thai Journal of Nursing*, 68(3), 21-29.
- Thoungmaung, T., Partiprajak, S., & Piaseu, N. (2018). Relationship among knowledge, attitude, and practice of flood disaster preparedness among community dwellers in Klong Mahasawat Community, Nakhon Pathom Province. *Thai Journal of Nursing*, 67(3), 46-54.
- Sungbun, S., Piaseu, N., & Partiprajak, S. (2018). Quality of care for patients with ST-Segment Elevation Myocardial Infarction using Fast track service in Thailand. *Ramathibodi Medical Journal*, 41(4), 18-26.
- Sungbun, S., Piaseu, N., & Partiprajak, S. (2017). Needs of Stakeholders in Fast-Track Care for ST-Segment Elevation Myocardial Infarction (STEMI). *Thai Journal of Nursing Council*, 32(4), 19-38.
- 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

- 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>
- 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.
- Sanongdej, W., Leelacharas, S., Partiprajak, S., & Kittipimpanon, K. (2021). Investigating learning process



- factors related to online learning and physical examinations among nursing students. Archives in Neurology & Neuroscience, 9(5), 1-7. doi: 10.33552/ANN.2021.09.000721.
- Boonyaratkalin, P., Partiprajak, S., & Piaseu, N. (2020). Flood Preparedness Literacy and Behaviors in Community Dwelling Older Adults. Disaster medicine and public health preparedness, 15(4), 452–457. doi: 10.1017/dmp.2020.27.
 - Partiprajak, S., & Thongpo, P. (2016). Retention of basic life support knowledge, self-efficacy and chest compression performance in Thai undergraduate nursing students. Nurse Education in Practice, 16(1), 235-241. doi: 10.1016/j.nepr.2015.08.012.