



## Assistant Professor Dr. Piyawan Pokpalagon

Email : piyawan.pok@mahidol.edu

Tel : 02-201-2016

Place of Work : Division of Adult and Gerontological Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

## Education

### Bachelor Degree

Bachelor of Nursing Science

Mahidol University

### Master Degree

Adult Nursing, Master of Nursing Science

Mahidol University

### Doctoral Degree

Nursing, Doctor of Philosophy

Mahidol University

## Research of Interest

1. Palliative care
2. Cancer

## Research Publication / Journal Articles

### National Publications

- Kitbun, P., Pokpalagon, P., Chaiviboontham, S., & Chirappapha, P. (2024). Quality of life and satisfaction with immediate breast reconstruction after mastectomy in patients with breast cancer. *Nursing Research and Innovation Journal*, 30(1), 72-86.
- Jaiboon, P., Pokpalagon, P., & Siripitayakunkit, A. (2023). Factors Related to Grief in Bereaved Family Caregivers of Patients with Chronic Diseases. *Nursing Journal of the Ministry of Public Health*, 33(1), 37-48
- Khunpinit, K., Chaiviboontham, S., & Pokpalagon, P. (2020). Association between The Quality of Palliative Care and Grief of Bereaved Families. *Journal of Health Science Research*, 14(3), 24-35.
- Rugsanor, I., Chaiviboontham, S., & Pokpalagon, P. (2018). Knowledge, Attitude, and Self Efficacy in End-Of-Life Care Of Senior Military Student Nurses. *Journal of The Royal Thai Army Nurses*, 19(Supplement), 242-250.
- Junda, T., Phengjard, J., Sumdangrit, B., Patumwan, A., Chaiviboontham, S., ... Pokpalagon, P. (2017). Palliative Care System: Central Region of Thailand. *Thai Red Cross Nursing Journal*, 10(2), 87-102.
- Pokpalagon, P., Chaiviboontham, S., & Thuntitrakul, W. (2017). The Success On Promote Health For Good Death In The Patients With Cancer By Religious Organization: Arokhayasala Khampramong Temple, Sakon Nakhon. *Nursing Journal of The Ministry of Public Health*, 27(2), 198-213.

### International Publications

- Noopiam, T., Pokpalagon, P., Chaiviboontham, S., & Kongkreangkrai, T. (2025). Effects of a cardiac rehabilitation program on perceived self-efficacy and physical fitness among Thais with coronary artery bypass graft: A quasi-experimental study. *Pacific Rim International Journal of Nursing Research*, 29(2), 291–305. <https://doi.org/10.60099/prijnr.2025.271551>
- Saensoda, S., Pokpalagon, P., & Chaiviboontham, S. (2025). The effects of a home-based cardiac rehabilitation program via the Line application on functional capacity and quality of life among open-heart surgery patients: A quasi-experimental study. *Healthcare*, 13(9), 1051. <https://doi.org/10.3390/healthcare13091051>
- Muakkeaw, T., Sumdaengrit, B., & Pokpalagon, P. (2024). Sexual health among Thai women with gynecological problems at a university hospital. *Clinical and Experimental Obstetrics and Gynecology*, 51(5), 1-10. <https://doi.org/10.31083/j.ceog5105124>
- Pokpalagon, P., Chaiviboontham, S., & Phinitkhajorndech, N. (2024). Spiritual needs, spiritual well-being, and Buddhist practices of patients with terminal illness, Thailand. *Palliative and Supportive Care*, 22(4), 718-725. <https://doi.org/10.1017/S1478951522001286>



- Chaiviboontham, S., & Pokpalagon, P. (2021). Palliative care model in Thailand. *International journal of palliative nursing*, 27(3), 132–146. doi:10.12968/ijpn.2021.27.3.132.
- Saetan, P., Chaiviboontham, S., Pokpalagon, P., & Chansriwong, P. (2020). The Effects of the Respiratory Rehabilitation Program on Perceived Self-Efficacy and Dyspnea in Patients with Lung Cancer. *Asian Nursing Research*, 14(5), 277-285. doi: 10.1016/j.anr.2020.08.010.