



# Associate Professor Dr. Suchira Chaiviboontham

Email: suchira.cha@mahidol.edu

Tel: 02-201-0609

Place of Work: Division of Adult and Gerontological Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

Education

# Research of Interest

- 1. Palliative Care Nursing, Oncology Nursing, Surgical Nursing
- 2. Symptom experience and management in cancer patients

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# Research Publication / Journal Articles

Ramathibodi School of Nursing

## **National Publications**

- Tanphan, N., Chaiviboontham, S., & Youngcharoen, P. (2025). Development and feasibility testing of clinical nursing practice guidelines for prevention of perioperative hypothermia. Nursing Research and Innovation Journal, 31(1), 30-47. https://doi.org/10.63647/nrij.v31i1.270214
- Kongcharoen, W., Chaiviboontham, S., & Phinitkhajorndech, N. (2025). Effects of mutual goal setting program on face down behavior and clinical outcomes in patients after gas-filled retinal detachment surgery. Nursing Research and Innovation Journal, 31(2), 219-239.
- 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.
- Trakulmeenak, U., Youngcharoen, P., & Chaiviboontham, S. (2024). Factors associated with psychological distress among patients with lower extremity fractures. Nursing Research and Innovation Journal, 30(2), 210-223.
- Ladasoontorn, S., Chaiviboontham, S., & Suwanthanma, W. (2023). The Effects of Clinical Nursing Practice Guideline Implementation in Patients with Colorectal Cancer Receiving Stoma Creation on Quality of Life and Clinical Outcomes. Nursing Research and Innovation Journal, 29(2), 157-175.
- Sonpee, C., Chaiviboontham, S., & Pootracool, P. (2022). Development and Evaluation of Clinical Practice Guideline for Patients with Critical Limb Ischemia Undergoing Revascularization. Thai Journal of Nursing and Midwifery Practice, 9(2), 23-42.
- Kanokkarnjana, P., Chiviboontham, S., & Sri-on, J. (2565). Evaluation of Clinical Nursing Practice Guidelines of Extremity Injury Pain Management in Emergency Room. Thai Journal of Nursing and Midwifery Practice, 9(1), 88-107.
- Homepan, M., Chaiviboontham, S., & Kanogsunthorntrat, N. (2022). Developmental and Evaluation of the Use of Nursing Practice Guideline in Patients with Total Knee Arthroplasty. Ramathibodi Nursing Journal, 28(1), 75-92.
- Thaipakdee, S., Phinitkhajorndech, N., & Chaiviboontham, S. (2022). A Study of the Feasibility of Clinical Nursing Practice Guidelines for Assessment and Prevention of Acute Kidney Injury in Critical Surgical Patients. The Journal of The Royal Thai Army Nurses, 23(1), 313-322.
- Plueangklang, A., Chaiviboontham, S., Sa-ngasoongsong, P., Jaovisidha, S., & Buangam, C. (2021). Effect of the Foot and Ankle Exercise on Blood Flow Velocity of the Common Femoral Vein in Patients with Hip Fracture. Ramathibodi Nursing Journal, 27(1), 93-107.
- Khunpinit, K., Chaiviboontham, S., & Pokpalagon, P. (2020). Association between The Quality of

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- Palliative Care and Grief of Bereaved Families. Journal of Health Science Research, 14(3), 24-35.
- Kaewampai, P., Chaiviboontham, S., & Phinitkhajorndech, N. (2020). Symptom Experiences, symptom Management strategies, and Outcomes in Patients with Stage 3 and 4 Chronic Kidney Disease.

  Journal of Health and Nursing Education, 26(1), 71-87.
- Ladasoontorn, S., Kanogsunthorntrat, N., & Chaiviboontham, S. (2019). The Effect of Video Assisted Teaching Program on Ostomy Care Knowledge and Skills among New Ostomate's Caregivers. Ramathibodi Nursing Journal, 25(1), 43-57.
- Semsarn, S., Chaiviboontham, S., & Chansriwong, P. (2018). Effects of Family Caregiver Training Program on Family Caregivers and Patients Outcomes in Terminal Care of Chronic Illness Patients. Thai Journal of Nursing and Midwifery Practice, 5(1), 112-126.
- 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.
- Tiansaard, J., Chaiviboontham, S>, & Phinitkhajorndech, N. (2017). Perception of Symptom Burden, Financial Burden, and Quality of Life in Patients with End Stage Renal Disease Undergoing Hemodialysis. Ramathibodi Nursing Journal, 23(1), 60-77.
- 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.
- Semsarn, S., & Chaiviboontham, S. (2017). A Case Study of Palliative Nursing Care for Persons with Advanced Lung Cancer: Roles of Advanced Practice Nurses. Ramathibodi Nursing Journal, 23(1), 11-26.
- Taiwong, A., Kanogsunthornrat, N., & Chaiviboonthum, S. (2017). Relationship between Unpleasant Symptom Clusters and Quality of Life among Patients With Chronic Kidney Disease. Journal of Nursing and Health Care, 35(3), 120-128.

### International Publications

- Kaewjaladvilai, O., Chaiviboontham, S., & Sumdaengrit, B. (2025). Reducing pain and fatigue through self-care ability support program among people with hepatocellular carcinoma receiving transarterial chemoembolization: A pretest-posttest with repeated-measures design. Pacific Rim International Journal of Nursing Research, 29(3), 527–542. https://doi.org/10.60099/prijnr.2025.273074
- 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 openheart surgery patients: A quasi-experimental study. Healthcare, 13(9), 1051. https://doi.org/10.3390/healthcare13091051
- Sawettikamporn, W., Chaiviboontham, S., & Youngcharoen, P. (2025). Development and evaluation for the preoperative nursing practice guidelines in patients with colorectal cancer. Pacific Rim International Journal of Nursing Research, 29(4), 730–747. https://doi.org/10.60099/prijnr.2025.274149
- Termkunanon, T., Pokpalagon, P., & Chaiviboontham, S. (2025). Effects of an early promoting mobility program on postoperative recovery outcomes in people with critical illness after major abdominal surgery: A quasi-experimental study. Pacific Rim International Journal of Nursing Research, 29(4), 696-713. https://doi.org/10.60099/prijnr.2025.273862
- Trakoolngamden, B., Monkong, S., Chaiviboontham, S., Satitvipawee, P., & Runglodvatana, Y. (2025). Effect of a peaceful end-of-life care program on perceived good death in people with advanced cancer and their family caregivers. Journal of Hospice & Palliative Nursing, 00(00), 1-8. https://doi.org/10.1097/NJH.000000000001100
- Wathsuleelanond, D., Youngcharoen, P., & Chaiviboontham, S. (2025). Post-operative outcomes among knee osteoarthritis patients undergoing simultaneous bilateral total knee arthroplasty.
   International Journal of Orthopaedic and Trauma Nursing, 57, 101175.
   https://doi.org/10.1016/j.ijotn.2025.101175
- Chaleewong, N., Chaiviboontham, S., & Christensen, M. (2024). Knowledge, attitudes, and perceived barriers regarding pain assessment and management among Thai critical care nurses: A cross-sectional study. Intensive and Critical Care Nursing, 84, 1-7. https://doi.org/10.1016/j.iccn.2024.103764
- Du, X., Chaiviboontham, S., & Sumdaengrit, B. (2024). The experiences of Chinese colorectal cancer survivors in marital intimacy after ostomy creation: A qualitative study. Belitung Nursing Journal, 10(2), 222–230. https://doi.org/10.33546/bnj.3212
- 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
- Sirisaen, K., Chaiviboontham, S., & Phornsuwannapha, S. (2024). Development and implementation of a clinical nursing practice guideline for prevention and management of increased intracranial pressure in hemorrhagic stroke patients. SAGE Open Nursing, 10(1), 1–11. https://doi.org/10.1177/23779608241303025

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- 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.
- Chaiviboontham, S., Phinitkhajorndech, N., & Tiansaard, J. (2020). Symptom Clusters in Patients with End-Stage Renal Disease Undergoing Hemodialysis. International Journal of Nephrology and Renovascular Disease, 2020(13), 297-305. doi: 10.2147/JJNRD.S271619.
- 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. Asain Nursing Research, 14(5), 277-285. doi: 10.1016/j.anr.2020.08.010.
- Chaiviboontham, S., Phinitkhajorndech, N., Hanucharurnkul, S., & Noipiang, T. (2016). Psychometric properties of the Thai Spiritual Well-Being Scale. Palliative and Supportive Care, 14(2), 109-117. doi: 10.1017/S1478951515000024.
- Chaiviboontham, S. (2015). Factors predicting the effectiveness of palliative care in patients with advanced cancer. Palliative and Supportive Care, 13(4), 997-1003. doi: 10.1017/S1478951514000856.