



**Assistant Professor Dr. Jiraporn Punyoo PhD, RN, Dip. APPN**

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Place of Work : Division of Pediatric Nursing

Ramathibodi School of Nursing

Faculty of Medicine Ramathibodi Hospital

Mahidol University

## Education

### Bachelor Degree

Bachelor of Nursing Science

Mahidol University

### Master Degree

Pediatric Nursing, Master of Nursing Science

Mahidol University

### Doctoral Degree

Nursing, Doctor of Philosophy

Chiang Mai University

## Research of Interest

1. Pediatric critical care nursing
2. nursing care in pediatrics patients with hemodialysis
3. pediatric palliative care



## Research Publication / Journal Articles

### National Publications

- Sangjumsisakul, B., Patoomwan, A., & Punyoo, J. (2025). Factors predicting the intention to perform prevention behaviors for Coronavirus 2019 among junior high school students. *Nursing Research and Innovation Journal*, 31(1), 1-16.
- Jongaramraung, J., Santima, P., Punyoo, J., Tunksakool, J., Saehoong, S., & Nirapun, S. (2024). Nursing students' knowledge and satisfaction after receiving game-based learning. *Nursing Research and Innovation Journal*, 30(2), 239-252.
- Sukkasem, J., Daramas, T., Punyoo, J., & Nakawn, N. (2024). Effects of implementing an oral feeding readiness assessment guidelines on transition time from tube to oral feeding and length of stay in preterm infants. *Thai Journal of Nursing and Midwifery Practice*, 11(1), 126–140.
- Nuritanon, J., Ladasoontorn, S., & Punyoo, J. (2023). Factors associated with pressure injury in hospitalized COVID-19 patients: A retrospective study. *Thai Journal of Nursing and Midwifery Practice*, 10(2), 5-19.
- Dandamrongrak, P., Pookboonmee, R., Pakakasama, S., & Punyoo, J. (2023). Effects of Nursing Practice Guidelines for Promoting Caregivers to Provide Care Management on Childcare Behaviors and Late Effects in Children with Acute Lymphoblastic Leukemia after Completion of Treatment. *Nursing Research and Innovation Journal*, 29(2), 192-207.
- Kittithornruengchai, S., Patoomwan, A., Anurathapan, U., & Punyoo, J. (2023). The development and evaluation of clinical nursing practice guideline for children undergoing hematopoietic stem cell transplantation. *Thai Journal of Nursing and Midwifery Practice*, 10(2), 87–103.
- Boonyoung, S., Pookboonmee, R., Anantasit, N., & Punyoo, J. (2023). The Development and Evaluation of Clinical Nursing Practice Guideline for Critically Ill Children with Extracorporeal Membrane Oxygenation. *Nursing Research and Innovation Journal*, 29(2), 176-191.
- Punyoo, J., Phaopant, S., & Katchamat, N. (2022). Translation and Validation of the Braden QD Scale (Thai version) for Predicting Pediatric Pressure Injury Risk in Pediatric Critically Ill Patients. *Ramathibodi Nursing Journal*, 28(1), 16-28.
- Punyoo, J., Jongaramraun, J., Daramas, T., Buadong, D., Singhasai, L., Tunksakoo, J., ... Thungkaeorungruean, A. (2021). Factors related to perceived self-efficacy for COVID-19 prevention in pediatric nursing staff. *Ramathibodi Nursing Journal*, 27(3), 415-429.
- Buadong, D., Granger, J., Punyoo, J., & Jongaramraung, J. (2020). Satisfaction with and Self Confidence in Nursing care for Pediatric Patients with Heart Failure among Nursing Students after Attending High Fidelity Simulation. *Ramathibodi Nursing Journal*, 26(3), 385-400.



- Punyoo, J., Saehoong, S., Kongsaktrakul, C., Jongaramraung, J., Srichalerm, T., & Wongdaeng, A. (2019). The Effect of Computer-Assisted Instruction of Pediatric Medication Administration on Medication Administration Skills among Nursing Students. *Ramathibodi Nursing Journal*, 25(2), 181-194.

### International Publications

- Kajonwiboolpol, S., Patoomwan, A., & Punyoo, J. (2025). A cross-sectional study of predictive factors of self-management among adolescents with type 1 diabetes. *Pacific Rim International Journal of Nursing Research*, 29(3), 605–618. <https://doi.org/10.60099/prijnr.2025.272686>
- Kheawlamyong, R., Punyoo, J., & Daramas, T. (2025). Relationships between perceptions and breastfeeding preparation behaviors among mothers of preterm infants received donor human milk. *Journal of Health Research*, 39(3), 244–252. <https://doi.org/10.56808/2586-940X.1138>
- Srecharoen, A., Patoomwan, A., Orathai, P., & Punyoo, J. (2025). Effects of animated cartoon information on cooperation and preparation time in preschool children with congenital heart disease undergoing cardiac catheterization: A quasi-experimental study. *Pacific Rim International Journal of Nursing Research*, 29(4), 848–861. <https://doi.org/10.60099/prijnr.2025.274618>
- Granger, J., Napa, W., Buadong, D., & Punyoo, J. (2024). Social processes influencing nursing students in passing the nursing licensure examination: A grounded theory approach. *Nursing Open*, 11(4), 1-8. <https://doi.org/10.1002/nop2.2148>
- Trisukhon, K., Thammasitboon, S., Vaewpanich, J., Petrescu, M., Punyoo, J., Jongaramraung, J., & Pakakasama, S. (2024). Workplace affordances and learning engagement in a Thai paediatric intensive care unit. *The Clinical Teacher*, 21(6), 1-7. <https://doi.org/10.1111/tct.13821>