



## Associate Professor Dr. Wantana Maneesriwongul

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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

Nursing and Midwifery, Bachelor of Science  
Mahidol University

### Master Degree

Biostatistics & Epidemiology, Master of Public Health  
University Of The Philippines

### Doctoral Degree

Primary Care, Doctor of Nursing Science  
Yale University

## Research of Interest

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## Research Publication / Journal Articles

### National Publications

- Suratod, O., Deesamer, S., & Maneesriwongul, W. (2025). Effectiveness of program promoting colorectal cancer prevention literacy via mHealth in risk groups in urban communities. *Journal of Thailand Nursing and Midwifery Council*, 40(1), 47-61. <https://doi.org/10.60099/jtnmc.v40i01.270535>
- Pakdee, J., Maneesriwongul, W., & Sanongdej, W. (2022). Selected Factors Related to the CD4 Counts in Persons Firstly Diagnosed with HIV Infection. *Vajira Nursing Journal*, 24(2), 1-15.
- Ponboobpha, A., Maneesriwongul, W., & Sa-nongdej, W. (2022). Relationships between Selected Factors and Adherence to Antiretroviral Therapy among People Living with HIV. *The Journal of The Royal Thai Army Nurses*, 23(3), 314-322.
- Taengsakha, K., Maneesriwongul, W., & Putawatana, P. (2019). Factors related to adherence to treatment in essential hypertensive patients with early renal insufficiency. *Ramathibodi Nursing Journal*, 25(1), 87-101.
- Chantana, N., Maneesriwongul, W., & Putawatana, P. (2019). Factors Related to Adherence to Multi-Drug Resistant Tuberculosis Treatment. *Ramathibodi Nursing Journal*, 25(3), 296-309.
- Asipong, P., Maneesriwongul, W., & Putwatana, P. (2018). Health Behaviors and Metabolic Syndrome among People with HIV Receiving Antiretroviral Therapy. *Journal of Boromarajonani College of Nursing, Bangkok*, 34(3), 34-42.
- Khaokaew, P., Maneesriwongul, W., & Putwatana, P. (2018). Selected Factors Associated with Metabolic Syndrome in Persons Living with HIV/AIDS Receiving Antiretroviral Therapy. *Vajira Medical Journal: Journal of Urban Medicine*, 62(5), 399-410.
- Sopitsakol, U., Prapaipanich, W., & Maneesriwongul, W. (2018). Factors Related to Medication Adherence in Kidney Transplant Recipients. *Ramathibodi Nursing Journal*, 24(3), 238-344.
- Kangwal, C., Kongsaktrakul, C., Maneesriwongul, W., & Visudtibhan, A. (2017). Factors Related to Medication Adherence among Children with Epilepsy. *Ramathibodi Nursing Journal*, 23(1), 44-59.

### International Publications

- Lamchareon, T., & Maneesriwongul, W. (2025). The effectiveness of real-time telelactation intervention on breastfeeding outcomes among employed mothers: A systematic review and meta-analysis. *BMC Pregnancy and Childbirth*, 25(341), 1-15. <https://doi.org/10.1186/s12884-025-07440-3>
- Butsing, N., Maneesriwongul, W., Visudtibhan, P. J., Leelacharas, S., & Kittipimpanon, K. (2024). COVID-19 vaccine acceptance and hesitancy among nurses in Thailand: Implications, challenges, and future prospects for attitudes and vaccine literacy. *Vaccines*, 12(2), 1-13. <https://doi.org/10.3390/vaccines12020142>

- Leelacharas, S., Maneesriwongul, W., Butsing, N., Kittipimpanon, K., & Visudtibhan, P. J. (2024). Acceptance of COVID-19 vaccination and vaccine hesitancy among people with chronic diseases in Thailand: Role of attitudes and vaccine literacy towards future implications. *Patient Preference and Adherence*, 18, 1815–1828. <https://doi.org/10.2147/PPA.S462014>
- Maneesriwongul, W., Butsing, N. & Deesamer, S. (2023). Parental Hesitancy on COVID-19 Vaccination for Children Under Five Years in Thailand: Role of Attitudes and Vaccine Literacy. *Patient Preference and Adherence*, 17, 615–628. <https://doi.org/10.2147/PPA.S399414>
- Maneesriwongul, W., Deesamer, S., & Butsing, N. (2023). Parental vaccine literacy: Attitudes towards the COVID-19 vaccines and intention to vaccinate their children aged 5–11 years against COVID-19 in Thailand. *Vaccines*, 11(1804), 1-15. <https://doi.org/10.3390/vaccines11121804>
- Sawaengsri, N., Maneesriwongul, W., Schorr, E. N., & Wangpitipanit, S. (2023). Effects of Telephone-Based Brief Motivational Interviewing on Self-Management, Medication Adherence, and Glycemic Control in Patients with Uncontrolled Type 2 Diabetes Mellitus in a Rural Community in Thailand. *Patient Preference and Adherence*, 2023:17, 2085-2096. DOI: <https://doi.org/10.2147/PPA.S418514>.
- Kittipimpanon, K., Maneesriwongul, W., Butsing, N., Visudtibhan, P. J., & Leelacharas, S. (2022). COVID-19 vaccine literacy, attitudes, and vaccination intention against COVID-19 among Thai older adults. *Patient Preference and Adherence*, 16, 2365-2374. [10.2147/PPA.S376311](https://doi.org/10.2147/PPA.S376311)
- Maneesriwongul, W., Butsing, N., Visudtibhan, P. J., Leelacharas, S., & Kittipimpanon, K. (2022). Translation and psychometric testing of the Thai COVID-19 vaccine literacy scale. *Pacific Rim International Journal of Nursing Research*, 26(1), 175-186.
- Meekusol, S., Maneesriwongul, W., Orathai, P., Pongthavornkamol, K., & Sharps P. W. (2021). Factors Predicting Women's Adherence to Hypertensive Treatment. *Pacific Rim International Journal of Nursing Research*, 25(1), 131-142.
- Deesamer, S., Piaseu, N., Maneesriwongkul, W., Orathai, P., & Schepp, K. (2020). Development and Psychometric Testing of the Thai-Nutrition Literacy Assessment Tool for Adolescents. *Pacific Rim International Journal of Nursing Research*, 24(1), 5-19.
- Seetee, S., Terathongkum, S., Maneesriwongul, W., & Vallipakorn, S. A. (2016). Effect of Pulmonary Rehabilitation Program with Meditation on Perceived Self-Efficacy, Pulmonary Rehabilitation Behavior, Exercise Tolerance, and Dyspnea in Patients with Chronic Obstructive Pulmonary Disease. *Journal of the Medical Association of Thailand*, 99(7), 828-838.
- Wiwattanacheewin, K., Sindhu, S., Teitelman, A., Maneesriwongul, W., & Viwatwongkasem, C. (2015). Predictors of Intention to Use HIV Testing Service Among Sexually Experienced Youth in Thailand. *AIDS Education and Prevention*, 27(2), 139-152. doi: 10.1521/aeap.2015.27.2.139.
- Htay, N. N., Maneesriwongul, W., Phuphaibul, R., & Orathai, P. (2013). A Causal Model of Condom Use



among People Living with HIV/ AIDS in Myanmar. Pacific Rim International Journal Nursing Research, 17(3), 234-248.

- Rungruangsiripan, M., Sitthimongkol, Y., Maneesriwongul, W., Talley, S., & Vorapongsathorn, T. (2011). Mediating role of illness representation among social support, therapeutic alliance, experience of medication side effects, and medication adherence in persons with schizophrenia. Archives of Psychiatric Nursing, 25(4), 269-283. doi: 10.1016/j.apnu.2010.09.002.