



**CHIANG MAI
UNIVERSITY**

Curriculum Vitae
Prof. Nahathai Wongpakaran, MD,
FRCPsychT



Name: Nahathai Wongpakaran [ณัททัย วงศ์ปการันย์, ศาสตราจารย์ สาขาจิตเวชศาสตร์]

Position: Professor of Psychiatry

Gender: Female

Marital status: Married

Maiden name: Kuntawongse (คันขวงศ์)

Birth: 1974

Office: Geriatric Psychiatry Unit, Department of Psychiatry, Faculty of Medicine, Chiang Mai University (CMU), A. Mueang, Chiang Mai, Kingdom of Thailand 50200 Tel: 66-53-935422, Fax: 66-53-935426

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Education/training & qualification:

- | | |
|----------------|---|
| 2018 | Diploma, Thai Subspecialty Board of Geriatric Psychiatry, Medical Council of Thailand |
| 2006, October | Postdoctoral fellowship certificate in geriatric psychiatry, University of Toronto, Canada [2004-2006] (Supervisor: Assistant Professor Robert van Reekum, MD, FRCPC) |
| 2002, 11 July | Diploma, Thai Board of Psychiatry, Medical Council of Thailand [1998-2002] (Training site: Chiang Mai University) |
| 1999 | - Graduate Diploma in Clinical Sciences (Psychiatry), CMU, Chiang Mai, Thailand [1998-1999] - Certificate, Full-year Internship, Medical Council, Thailand |
| 1998, 10 March | Doctor of Medicine, CMU [1992-1998] |

Status of employment: Civil servant

Academic position:

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| 22 Mar 2017- present | Distinguished Professor |
| 14 Jan 2013-21 Mar 2017 | Professor of Psychiatry |
| 18 Aug 2010-13 Jan 2013 | Associate professor of psychiatry |
| 30 Sep 2004-17 Aug 2010 | Assistant professor of Psychiatry |
| 27 Aug 2002-29 Sep 2004 | Instructor, Department of Psychiatry, Faculty of Medicine, CMU |

The Royal Thai decorations:

1. The Chakrabarti Mala Medal (2023)
2. Knight Grand Cordon (Special Class) of the Most Noble Order of the Crown of Thailand (มวณ.) (2020)
3. Knight Grand Cross (First Class) of the Most Exalted Order of the White Elephant (ปช.) (2017)
4. Knight Grand Cross (First Class) of the Most Noble Order of the Crown of Thailand (ปณ.)

- (2013)
5. Knight Commander (Second Class) of the Most Exalted Order of the White Elephant (ทช.) (2009)
 6. Knight Commander (Second Class) of the Most Noble Order of the Crown of Thailand (ทม.) (2008)
 7. Commander (Third Class) of the Most Noble Order of the Crown of Thailand (ตม.) (2003)

Honours, awards, scholarships, research grant:

1. Anandhamahidol Foundation's Scholar Support Fund [ทุนส่งเสริมบัณฑิต ของ มูลนิธิอานันทมหิดล] (2013-2016)
2. Anandhamahidol Foundation's Scholar Support Fund [ทุนส่งเสริมบัณฑิต ของ มูลนิธิอานันทมหิดล] (2010-2013)
3. 'Fellowship award' of the 7th World Congress of Biological Psychiatry, Berlin, Germany, 1st-6th July 2001
4. 'Fellowship award' of the 12th World Congress of Psychiatry, Yokohama, Japan, 24th-30th August 2002
5. The International Society on Brain and Behaviour scholarship for Mental Health Professionals from Low and Middle countries, 2nd International Congress on Brain and Behaviour, Thessaloniki Greece, November 17th-20th, 2005
6. Candidate, Aristotle Research Award, 2nd International Congress on Brain and Behaviour, Thessaloniki Greece, November 17th-20th, 2005
7. Scholar, Course on Leadership and Professional Skills. Hong Kong, China. June 2007
8. 2011 TSGN Eisai for Geriatric Psychiatry Award [EGPA], Travel grant for scientific research presentation
9. National Research Council of Thailand research grant 2012 on Depressive disorders, Anxiety disorders and Suicide risk and the associated factors among elderly people (DAS Program)
10. The 2013 Psychiatric Association of Thailand's Most Outstanding Psychiatrist Award in Research
11. A world's top 2% scientist for 2021, rank 275,371 (General and internal medicine-psychiatry) by Elsevier, SciTech Strategies and Stanford University
12. A world's top 2% scientist for 2022, rank 165,194 (General and internal medicine-psychiatry) by Elsevier, SciTech Strategies and Stanford University
13. ERASMUS-ICM, Karoli Gaspar University, Budapest, Hungary, 1-12 May 2024.

Prides on supervisorship

1. Dr. Yanisa Phothitirat, a final year psychiatry resident, receives an Outstanding Oral Presentation at the 38th Royal College of Psychiatry annual meeting 2010 for 'The prescription of anticholinergic agents in Alzheimer's disease patients'.
2. Dr. Amornphit Kittipodjanasit, a final year psychiatry resident, receives an opportunity to make a poster presentation at the 4th World Congress of Asian Psychiatry, Bangkok, 20-23 Aug 2013 on 'Prevalence and associated factors of borderline personality disorder in suicidal attempters: a case-control study.'
3. Ms. Punnee Chaiwong, a student of Master of Nursing Science (Gerontological Nursing), receives an opportunity to make an oral presentation at the 41st Annual Meeting of the Royal College of Psychiatrists of Thailand, Bangkok, 21-22 Nov 2013 on 'Incidence and predictors of postoperative delirium in elderly'.
4. A group of medical students in the 'Little researchers-mo noi nak wichai' project (Mr. Natchaphon Songtrichak, Ms. Natchaya Khunanitthawon & Ms. Salilthip Paiboonsithiwong) receives a research grant 20,000 Baht from the Faculty of Medicine, CMU, for the project entitled 'Factors affecting achievement and mental health in medical students: a three-year

- prospective, longitudinal follow-up study among pre-clinical year students of Chiang Mai University (FAME project)' in 2015.
5. A group of medical students in the 'Little researchers-mo noi nak wichai' project (Mr. Natchaphon Songtrichak, Ms. Natchaya Khunanitthawon & Ms. Salilthip Paiboonsithiwong) receives an opportunity to present their 3 Oral presentations from the FAME project in The 16th National Medical Education Conference of Thailand, 24-26 Aug 2015. Song Khla. Thailand.
 6. Mr. Natchaphon Songtrijuck, a 3rd year medical student, CMU, was awarded the Complimentary Mention for outstanding oral presentation entitled "Perceived stress, perceived social support, and interpersonal problems among Freshmen". The 16th National Medical Education Conference of Thailand, 24-26 Aug 2015. Song Khla. Thailand.
 7. Ms. Natchaya Khunanitthawon, 3rd year medical student, CMU, was awarded the Complimentary Mention for outstanding oral presentation entitled "Motivation and academic achievement in medical students". The 16th National Medical Education Conference of Thailand, 24-26 Aug 2015. Song Khla. Thailand.
 8. First full-text publication of FAME Researchers (4th year medical students) as Paiboonsithiwong S, Kunanitthaworn N, Songtrijuck N, **Wongpakaran N***, Wongpakaran T. Learning styles, academic achievement & mental health problems among medical students. J Educ Eval Health Prof. 2016; 13: 38. <https://doi.org/10.3352/jeehp.2016.13.38>
 9. Ms. Natchaya Khunanitthawon, 4th year medical student, CMU, received a travel grant from the Faculty of Medicine to make an oral presentation (Kunanitthaworn N, Songtrijuck N, Paiboonsithiwong S, Wongpakaran N, Wongpakaran T. How can amotivation be reduced among medical students?) At the Association for Medical Education in Europe (AMEE) Annual Conference 2016, 27-30 Aug, 2016; Barcelona, Spain.
 10. Mr. Natchaphon Songtrijuck, a 4th year medical student, CMU, received a travel grant from the Faculty of Medicine for a poster presentation (Songtrijuck N, Paiboonsithiwong, Salilthip., Kunanitthaworn N, Wongpakaran N, Wongpakaran T. Perceived support from family as a mediator of interpersonal problems and perceived stress among medical students) at the 15th Annual International Mental Health Conference and 13th Annual Child Mental Health and Psychiatry Conference; 2016; Central Government Complex Hotel & Convention Centre Chaengwatthana, Bangkok.
 11. Dr. Mukda Banjongrewadee, a final year resident, received a travel grant from the Psychiatric Association of Thailand for a Poster presentation/Short communication (on Banjorewadee et al. Role of Perceived Stress in Postoperative Delirium: an Investigation among Elderly Patients) at the 18th World Congress of Psychiatry; 26-29 Sep 2018; Mexico City, Mexico.
 12. Dr. Chawisa Suradom, a final year resident, received a travel grant from the Psychiatric Association of Thailand for an Oral presentation (on Suradom et al. Prevalence and the associated factors of comorbid anxiety disorders in late-life depression: findings from the DAS Study) at the 18th World Congress of Psychiatry; 26-29 Sep 2018; Mexico City, Mexico.
 13. Dr. Chawisa Suradom, a final year resident, received the best oral presentation award (English) on 'Prevalence and the associated factors of comorbid anxiety disorders in late-life depression: findings from the DAS Study' at the 46th Royal College of Psychiatry annual meeting 2018.
 14. Dr. Awirut Oon-Arom, a junior staff, received the 2019 IPA Junior Award on Psychogeriatrics, IPA/SEPG 2019, 31 Aug-3 Sep 2019, Santiago de Compostela, Spain.
 15. Mr. Justin DeMaranville, Excellent Master's Thesis Award (2022)
 16. Ms. Tong Yang, Outstanding Master's Thesis Award (2023)

Recent research ethics training:

- Research Ethics Committee Members training on Special Reference to GCP and US Regulations, held by Faculty of Medicine, Chiang Mai University, 31 March - 1 April 2021
- Human Subject Protection & Good Clinical Practice, held by Faculty of Medicine, Chiang Mai University, 15-16 Jul 2021
- Strengthening Research Ethics Committee Capacity & Review, held by Faculty of Medicine, Chiang Mai University, Smile Lanna Hotel, Chiang Mai, 15 January 2023

Professional societies:

Past

- Member of the Thai Medical Council (since 1998)
- Member of the Young Psychiatrist Network of World Psychiatric Association (2002)
- Committee and Secretary General, Thai Society for Geriatric Psychiatry and Neuropsychiatry (TSGN) (formerly known Geriatric Psychiatry and Neuropsychiatry Interest Group-GeNPIG) (2006-2012)
- Fellow of the Royal College of Psychiatrists of Thailand (since 2002)
- Member of the International Psychogeriatric Association (Lifetime, since 2005)

Other experiences/appointment:

- 2020 International Psychogeriatric Association International Congress Advisory Committee, 2-5 Oct 2020, Lisbon, Portugal
- 2019 International Psychogeriatric Association International Congress Regional Coordinator, 31 Aug-3 Sep 2019, Santiago de Compostela, Spain
- International Master of Science Program in Mental Health (iMMH) Chair of Curriculum Administration Committee, Chiang Mai University (As off 2019)
- International Master of Science Program in Mental Health (iMMH) Curriculum Development Committee, Chiang Mai University (2014-2019)
- Senior consultant, Thammapakorn Welfare Development Centre for Older Persons, Chiang Mai (since May 2010)
- Royal College of Psychiatrists of Thailand Geriatric Psychiatry fellowship curriculum development committee (2011-2012, 2013-2014)
- Faculty of Nursing Ethics Committee, CMU (since 2013)
- Consultant, RIHES, CMU (since 2013)
- Faculty of Medicine, CMU Undergraduate medical curriculum development committee (Since 2011)
- Faculty of Medicine Ethics Committee (May 2007-Jan 2015, May 2017-present)
- Chair of Curriculum Committee, Master of Science Program in Mental health, Graduate School, CMU (Jun 2019- present)

Areas of interest:

- Geriatric psychiatry
- Personality disorder
- Neuropsychiatry
- Psychiatry and medical education
- Development of measurement in psychiatry and behavioral science

Research program director and principal investigator

1. Psychiatric disorders in burn patients
2. Medical students and the acceptance by psychiatric patients
3. Association between Selective Serotonin Reuptake Inhibitors and apathy in depressed elderly
4. A 6-month, double-blind, randomized, placebo-controlled, parallel group outpatient trial,

- investigating the efficacy and safety of Org 50081 in adult patients with chronic primary insomnia
5. A twenty-six weeks, open-label extension trial to evaluate safety and efficacy of Org 50081 in outpatients with chronic primary insomnia who completed clinical trial protocol 21106
 6. Reliability of the Thai version of Confusion Assessment Method algorithm (CAM algorithm)
 7. Can guided imagery improve symptoms of depression, anxiety and pain among elderly people in Thailand?
 8. Mental illness in long-term care facility: a report from the Chiang Mai Thammapakorn Welfare Development Centre for Older Persons
 9. Depressive disorders, Anxiety disorders and Suicide risk and the associated factors among elderly people (DAS Program)
 10. Prevalence and clinical correlation of Borderline personality disorder in patients with suicidal behavior
 11. Knowledge management and synthesis of practice guideline in the long-term care system for disabled or dependent elderly: Late-life depression (KM2015-LLD)

Research presentation:

1. **Wongpakaran N**, Wongpakaran T. Development of Burden Scale Using Rasch Analysis. IPA/SEPG 2019, 31 Aug-3 Sep 2019, Santiago de Compostela, Spain.
2. **Wongpakaran N**, Wongpakaran T, Anantanasuwong D, Kuntawong P. Using PHQ-9 in identifying depression among community dwelling older people: a study of a national survey. IPA/SEPG 2019, 31 Aug-3 Sep 2019, Santiago de Compostela, Spain.
3. Doungyota T, Phromsida C, **Wongpakaran N (presenting author)**, Udomratn P, Boonchareon H, Phanprathum S, et al. Factor structure of a 36-item Satisfaction and Well-being of the Elderly scale (SWE-36). The 27th European Congress of Psychiatry, 6-9 Apr 2019. Warsaw, Poland.
4. **Wongpakaran N**, Wongpakaran T, Lertkachatarn S, Siriruk T. Testing for bifactor model and differential item functioning of Core Symptom Index: A tool for depression, anxiety, and somatization. The 31st European Congress of Neuropsychopharmacology, 6-9 Oct 2018. Barcelona, Spain.
5. **Wongpakaran N**, Wongpakaran T, Lerttrakarnnon P, Jiraniramai S, Siriruk T, Assanangkornchai S, Tameyapradit U, Tantirangsee N, Lertkachatarn S, Arunpongpaisal S, Charoensak S, Rangseekajee P. Optimal Cut-Off for Defining Remission in Elderly with Depression using GRID-HAM-D7. The 2016 IPA International Congress, 6-9 Sep 2016. San Francisco, USA.
6. **Wongpakaran N**, Wongpakaran T, Lerttrakarnnon P, Jiraniramai S, Siriruk T, Assanangkornchai S, Tameyapradit U, Tantirangsee N, Lertkachatarn S, Arunpongpaisal S, Charoensak S, Rangseekajee P. Role of neuroticism in the development of depressive symptoms among elderly patients with and without depression. The 2016 IPA International Congress, 6-9 Sep 2016. San Francisco, USA.
7. **Wongpakaran N**, Wongpakaran T, Eurviriyankul K, Lerttrakarnnon P, Jiraniramai S, DAS Research Group. The Depression, Anxiety and Suicidality (DAS) Program among Elderly Thais: Rational, Methodology and Early Results. The 5th Joint Symposium between CMU and KU; 2014 September 10th -12th, Chiang Mai University.
8. **Wongpakaran N**, et al. Depression and pain: What gets in the way? The 41st Annual Meeting of the Royal College of Psychiatrists of Thailand; 2013 November 21st -22nd; Bangkok. [Travel grant supported by Faculty of Medicine Travel grant 2013]
9. **Wongpakaran N**, Wongpakaran T. THAISAD Research group. Level of agreement between the self-reporting GDS and the clinician-rated method in the diagnosis of major depressive

- disorder. The 16th International Psychogeriatric Association meeting; 2013 October 1st -4th; Seoul, South Korea. [Travel grant supported by Faculty of Medicine Travel grant 2013]
10. **Wongpakaran N**, Wongpakaran T. Strength-based therapy (SBT): Incorporation of the 'Great Human Strength' concept within the psychotherapy model. The 44th Society for Psychotherapy Research International Annual Meeting 10-13 Jul 2013; Brisbane, Australia.
 11. **Wongpakaran N**, Wongpakaran T. Use of the Cornell scale for detecting major depression in Thai long-term care home residents. The IPA International Meeting 2012 7-11 Sep 2012; Cairns, Australia. [Travel grant supported by Faculty of Medicine Travel grant 2012]
 12. **Wongpakaran N**, Phothitirat Y, Rodchuen M, Niwatananun W. The prescription of anticholinergic agents in Alzheimer's disease patients. The 5th International Congress of the Asian Society Against Dementia (ASAD); 2011 November 5th -6th, Hong Kong, China. [Travel grant supported by the TSGN-EGPA 2011]
 13. **Wongpakaran N**, Wongpakaran T. Major depressive disorder and suicide in long-term care facilities: A report from northern Thailand. 15th International Psychogeriatric Association meeting; 2011 September 6th -9th; Hague, The Netherlands. [Travel grant supported by Faculty of Medicine Travel grant 2011]
 14. **Wongpakaran N**, Wongpakaran T, Bookamana P, Pinyopornpanish M, Maneeton B, Lertrakarnnon P, Uttawichai K, Jiraniramai S. Delirium diagnosis in hospitalized Thai elderly. IPA International Meeting; 2010 September 26th-29th; Santiago de Compostela, Spain: Universidade de Santiago de Compostela Publicacions.
 15. **Wongpakaran N**. Epidemiology of geriatric depression and dementia in Thai elderly. The 2nd WFSBP Asia-Pacific Congress and the 30th Annual Meeting of JSBP; 2008 September 11th -13th, Toyama, Japan.
 16. **Wongpakaran N**, van Reekum R, Wongpakaran T, Clarke D. Selective serotonin reuptake inhibitor use associates with apathy among depressed elderly: a case-control study. Proceeding of the 32nd Stancer-Harvey Research Day; 2006 June 15th, Toronto, Canada.

International symposia

1. Geriatric psychiatry in Thailand: today and tomorrow. Kuala Lumpur, Malaysia. 27th July, 2010.
2. Testamentary capacity and undue influences. Hague, The Netherlands. 7th September, 2011.
3. Forging ties between clinical services and research in a developing country. Young researcher symposium. IPA Cairns, Australia. 11th Sep 2012.
4. Comparisons of guardianship laws and practice in Australia and Asia: A presentation of the International Psychogeriatric Association (IPA) Capacity taskforce. 2nd World Congress of Adult Guardianship. Melbourne, Australia. 16th Oct 2012.
5. Complex clinical conundrums in capacity: Capacity and personality. The 16th International Psychogeriatric Association meeting; 2013 October 1st -4th; Seoul, South Korea.
6. Experienced sharing in depressed patient: How important of positive emotion. Hot topic in Depression. 30th May 2015, Seoul, South Korea.
7. Schizotypal Disorder: Should It Be Subtype of Schizophrenia or Subtype of Personality Disorders. The 5th Asian Congress of Schizophrenia Research in conjunction with the 2017 Asia Pacific Meeting of WAPR; 1st -3rd September 2017, Bangkok, Thailand.
8. Depression: Culture-based Intervention in Thailand. International Summer Course on Advocacy Skills in Mental Health System Development: From Research to Policy. Yogyakarta, 2 - 13 July 2018.
9. Depression: Best Practice of Its Management in Thailand. International Summer Course on Advocacy Skills in Mental Health System Development: From Research to Policy. Yogyakarta, 2 - 13 July 2018.

Visiting professorship

1-15 Jun 2019: Karoli Gaspar University, Budapest, Hungary

Publications:

Articles in submission

1. Wisitthipakdeekul L., Thitiphongsanon W., Chuaypichai N., Kittirattanapaiboon P., Tongprasert S., Wongpakaran T., Wongpakaran N., Atthakomol P*. Thai Version of PROMIS Upper Extremity: Cross-cultural adaptation, internal consistency and construct validity. *Medicina*.
2. Phromsida C, **Wongpakaran N**, Udomratn P, Doungyota T, Khaektao P, Muenmarerng W, Sungprakhong K, Chaichumni N, Puekkong N, Supakul C, Nuanmai J, Suvanchot KS, Kawanantakul S. The Multidimensional Life Satisfaction Assessment: A new tool for measuring life satisfaction among older adults. *Aging Ment Health*.
3. Gomonchareonsiri S, Arpornchayanon W, Chansakaow S, Wongpakaran T, Varnado P, **Wongpakaran N**. A Randomized Controlled Trial of Essential Oil Blend Containing Phlai Oil on Cognition. *Integrat Med Rep*.

Full-texts

Article (s) Published online, In press, Epub ahead of print

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Published and issued

2024

1. Khin Moe Myint; DeMaranville, J.; Wongpakaran, T.; Peisah, C.; Arunrasameesopa, S.; **Wongpakaran, N***. Meditation Moderates the Relationship between Insecure Attachment and Loneliness: A Study of Long-Term Care Residents in Thailand. *Medicina* **2024**, *60*, 622. <https://doi.org/10.3390/medicina60040622>
2. Jiraniramai S, Pinyopornpanish K, **Wongpakaran N**, Angkurawaranon C, Champion VL, Chitapanarux I, Jiraporncharoen W, Wongpakaran T. Association between sociodemographic factors and health beliefs related to breast cancer screening behavior among Northern Thai women: a hospital-based study. *Sci Rep*. 2024 Mar 31;14(1):7596. doi: 10.1038/s41598-024-58155-y.
3. Pan T, Wongpakaran T, **Wongpakaran N**, He B, Wedding D. Social Inhibition and Depressive Symptoms among Couples with Children with Autism Spectrum Disorder: The Mediating Role of Perceived Family Support. *Medicina (Kaunas)*. 2024 Mar 15;60(3):488. doi: 10.3390/medicina60030488.

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4. Xu C, **Wongpakaran N***, Wongpakaran T, Siriwittayakorn T, Wedding D, Varnado P. Syntactic Errors in Older Adults with Depression. *Medicina (Kaunas)*. 2023 Dec 7;59(12):2133. doi: 10.3390/medicina59122133.
5. Choksomngam Y, Petrungjarern T, Ketkit P, Boontak P, Panya R, Wongpakaran T, **Wongpakaran N**, Lerttrakarnnon P. The Prevalence of Elder Abuse and its Association with Frailty in Elderly Patients at the Outpatient Department of a Super-Tertiary Care Hospital in Northern Thailand. *Medicina (Kaunas)*. 2023 Sep 11;59(9):1644. doi: 10.3390/medicina59091644.
6. **Wongpakaran N**, Wongpakaran T, Lerttrakarnnon P, Jiraniramai S, Saisavoey N,

- Tantrarungroj T, Sattaphisit S, DeMaranville J, Myint KM, Wedding D. Psychometric assessment of the 10-item, revised experience of close relationship (ECR-R-10) in nonclinical and clinical populations of adults and older adults in Thailand. *Sci Rep.* 2023 Sep 11;13(1):14969. doi: 10.1038/s41598-023-41306-y.
7. Kövi Z, Wongpakaran T, **Wongpakaran N**, Zábó V, Birkás B, Mirnics Z. Comparison of typical Thai and Hungarian personality profiles using the Zuckerman-Kuhlman-Aluja Personality Questionnaire. *Sci Rep.* 2023 Aug 19;13(1):13508. doi: 10.1038/s41598-023-40654-z.
 8. Huang Y, Wongpakaran T, **Wongpakaran N**, Bhatarasakoon P, Pichayapan P, Worland S. Depression and Its Associated Factors among Undergraduate Engineering Students: A Cross-Sectional Survey in Thailand. *Healthcare (Basel).* 2023 Aug 18;11(16):2334. doi: 10.3390/healthcare11162334.
 9. Atthakomol P, Nudchamong J, Sangseekaew K, Manosroi W, Tongprasert S, Wongpakaran T, **Wongpakaran N**. Field testing and psychometric properties of Thai version of the Boston carpal tunnel questionnaire. *Front Neurol.* 2023 Jul 18;14:1132218. doi: 10.3389/fneur.2023.1132218.
 10. Yang T, **Wongpakaran N**, Wongpakaran T, Saeng-Anan U, Singhapreecha C, Jenraumjit R, Peisah C. Factors Associated with Depression in Infertile Couples: A Study in Thailand. *Healthcare (Basel).* 2023 Jul 12;11(14):2004. doi: 10.3390/healthcare11142004.
 11. DeMaranville J, Wongpakaran T, **Wongpakaran N**, Wedding D. The Mediating Role of Precepts and Meditation on Attachment and Depressive Symptoms in Adolescents. *Healthcare (Basel).* 2023 Jul 3;11(13):1923. doi: 10.3390/healthcare11131923.
 12. Wiriyacosol P, Oon-Arom A, Suradom C, **Wongpakaran N**, Wongpakaran T. Author Correction: Medical students' attitude towards psychiatry: a comparison of past and present. *Sci Rep.* 2023 Jun 20;13(1):10023. doi: 10.1038/s41598-023-37291-x. Erratum for: *Sci Rep.* 2023 May 29;13(1):8714.
 13. Thongprem T, Deechaiya R, Chanachai S, Ngaoratsamee A, **Wongpakaran N**, Wiriyacosol P, Wongpakaran T. Moderating Effect of Variables Associated with Positive Mental Health in a Mediation Model on Depression among College Students: Protocol for a Longitudinal Study. *Healthcare (Basel).* 2023 Jun 11;11(12):1709. doi: 10.3390/healthcare11121709.
 14. Wiriyacosol P, Oon-Arom A, Suradom C, **Wongpakaran N**, Wongpakaran T. Medical students' attitude towards psychiatry: a comparison of past and present. *Sci Rep.* 2023 May 29;13(1):8714. doi: 10.1038/s41598-023-35797-y. Erratum in: *Sci Rep.* 2023 Jun 20;13(1):10023.
 15. Wongpakaran T, Yang T, Varnado P, Siriai Y, Mirnics Z, Kövi Z, **Wongpakaran N**. The development and validation of a new resilience inventory based on inner strength. *Sci Rep.* 2023 Feb 13;13(1):2506. doi: 10.1038/s41598-023-29848-7. Erratum in: *Sci Rep.* 2023 Apr 4;13(1):5524.
 16. Chakeeyanun B, Wongpakaran N, Wongpakaran T, Oon-arom A. Resilience, Perceived Stress from Adapted Medical Education Related to Depression among Medical Students during the COVID-19 Pandemic. *Healthcare.* 2023; 11(2):237. <https://doi.org/10.3390/healthcare11020237>
 17. Suriyong, P.; Jiraniramai, S.; **Wongpakaran, N.**; Pinyopornpanish, K.; Angkurawaranon, C.; Jiraporncharoen, W.; Champion, V.L.; Wongpakaran, T. Translation, Adaptation, and Validation of the Modified Thai Version of Champion's Health Belief Model Scale (MT-CHBMS). *Healthcare* 2023, 11, 128. <https://doi.org/10.3390/healthcare11010128>
 18. Taranop V, Ruangrajitpakorn Y, Praputpittaya P, Lippanon K, Tharnpipat R, **Wongpakaran**

N, Wongpakaran T, Srisaikaew P, Mahakkanukrauh P, Varnado P, Yang T, Peisah C. Development of the Story Telling Examination for Early Mild Cognitive Impairment (Pre-Mild Cognitive Impairment) Screening. *Dement Geriatr Cogn Disord*. 2023, 51:412-420. doi: 10.1159/000527086.

2022

19. Nochaiwong S, Ruengorn C, Awiphan R, Phosuya C, Ruanta Y, Kanjanarat P, Wongpakaran N, Wongpakaran T, Thavorn K. Transcultural adaptation and psychometric validation of the Thai-Brief Resilient Coping Scale: a cross-sectional study during the coronavirus disease 2019 pandemic in Thailand. *Sci Rep*. 2022 Dec 13;12(1):21521. doi: 10.1038/s41598-022-26063-8.
20. Wongpakaran N, Pooriwarangkakul P, Suwannachot N, Mirnics Z, Kövi Z, Wongpakaran T. Moderating role of observing the five precepts of Buddhism on neuroticism, perceived stress, and depressive symptoms. *PLoS One*. 2022 Nov 30;17(11):e0277351. doi: 10.1371/journal.pone.0277351.
21. Chinchai S, Hanpa P, Trevittaya P, Rattakorn P, Wongpakaran N, Boonrayong W, Jaroentonyakorn P, Kalaysak T, Wanicharoen N. Word Recognition Program for Thai Older People with High Risk of Dementia: A Quasi-Experimental One-Group Study. *Dement Geriatr Cogn Disord*. 2022;51(5):441-448. doi: 10.1159/000526908.
22. Ingkachotivanich N, Wongpakaran T, **Wongpakaran N**, Oon-Arom A, Karawekpanyawong N, Lohanan T, Leesawat T. Different Effects of Perceived Social Support on the Relationship between Perceived Stress and Depression among University Students with Borderline Personality Disorder Symptoms: A Multigroup Mediation Analysis. *Healthcare (Basel)*. 2022 Nov 3;10(11):2212. doi: 10.3390/healthcare10112212.
23. Dou Y, Wongpakaran T, **Wongpakaran N**, O'Donnell R, Bunyachatakul S, Pojanapotha P. Bullying Victimization Moderates the Association between Social Skills and Self-Esteem among Adolescents: A Cross-Sectional Study in International Schools. *Children (Basel)*. 2022 Oct 22;9(11):1606. doi: 10.3390/children9111606.
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