

อาจารย์ ดร. จิราลักษณ์ นนทารักษ์ Lect. Dr. Jiraluck Nontarak

สถานที่ทำงาน: ภาควิชาระบาดวิทยา คณะสาธารณสุขศาสตร์ มหาวิทยาลัยมหิดล

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ประวัติการศึกษา:

ปริญญาตรี B.Sc. (Health Science): Environmental Health Science

สภาบัน Thammasat University ประเทศ ไทย

ปริญญาโท วท.ม. **สาขา** โรคติดเชื้อและวิทยาการระบาด

สถาบัน มหาวิทยาลัยมหิดล

ปริญญาโท M.Sc. (Health Security Financing and management)

สถาบัน มหาวิทยาลัยนเรศวร ประเทศ ไทย

ปริญญาเอก Ph.D. (Epidemiology)

สถาบัน มหาวิทยาลัยสงขลานครินทร์ ประเทศ ไทย

ตำแหน่งทางวิชาการ:

อาจารย์

สาขาวิชาที่เชี่ยวชาญ :

ระบาดวิทยา

ทักษะ :

Computer Skills: Microsoft office (Word, Excel, PowerPoint, Publisher), STATA, Zotero,

Stat transfer, Adobe Acrobat Professional

Language: English (speaking, writing, listening, reading)

งานวิจัย :	
2024	Udomsak Saengow, Surasak Chaiyasong, Jiraluck Nontarak ,Surasak Saokaew, Ali
	Artaman,Polathep Vichitkunakorn, Orratai Waleewon.
	Estimated cost of extra work hours from co-workers' drinking in Thailand. Drug and Alcohol
	Review 2024;43(1): 188 - 198
2023	Jiraluck Nontarak, Polathep Vichitkunakorn, Orratai Waleewong. Inequalities in access to new
	medicationdelivery services among non-communicable
	disease patients during the COVID-19 pandemic: findings from nationally representative surveys
	in Thailand. International Journal for Equity in Health (2023) 22:38

	Wichai Aekplakorn , Nareemarn Neelapaichit , Suwat Chariyalertsak, Pattapong Kessomboon ,
	Sawitri Assanangkornchai , Surasak Taneepanichskul ,Somkiat Sangwatanaroj , Wasin Laohavinij ,
	Jiraluck Nonthaluck Ideal cardiovascular health and all-cause or cardiovascular
	mortality in a longitudinal study of the Thai National Health
	Examination Survey IV and V. Scientific Reports 2023;13:2781
	Jiraluck Nontarak, Kanitta Bundhamcharoen, Orawan Prasitsiriphon, Wichai Aekplakorn. The
	Association of Sociodemographic Variables and Unhealthy Behaviors With Limitations in
	Activities of Daily Living Among Thai Older Adults: Cross-sectional Study and Projected Trends
	Over the Next 20 Years. Asian Pac Isl Nurs J 2023;7:e42205
	Utoomporn Wongsin, Kwanpracha Chiangchaisakulthai, Warisa Suppradist, Numporn Samiphuk,
	Dichapong Pongpattrachai, Arnat Wannasri, Jiraluck Nontarak ,
	Chen, Tuo-Yu. A Health Promotion Program for Improving Weights, Body Mass Indexes, and
	Body Compositions among Individuals with Non-communicable Diseases in Thailand:RE-AIM
	Model and Financial Feasibility Study.การศึกษาความเป็นไปได้ทางการเงินของโปรแกรมการส่งเสริม
	สุขภาพของสถานพยาบาลโดยปรับ ใช้กรอบการประเมิน RE-AIM.
	Journal of Health Systems Research 2023;17(3):442-454.
2022	Perawas Preampruchcha, Nattapong Suwanno, Butpetch Petchana, Tirada Kuemee,Athip
	Tanaree, Jiraluck Nontarak , Karnsunaphat Balthip, Khemanat Ratworawong,Narisa Hayiyani,
	Nurtasneam Oumudee, Ongart Maneemai, Orratai Waleewong, Rassamee Chotipanvithayakul,
	Sopit Nasueb, Supeecha Rungruang,Surasak Chaiyasong, Surasak Saokaew, Tanomsri Intanont,
	Teerohah Donraman,Udomsak Saengow, Warangkhana Duangpaen, Warintorn
	Bunyanukul,Polathep Vichitkunakorn The effects of others' drinking on the harms to children in
	Thailand: Lessons from the WHOThaiHealth
	project. PLOS ONE 2022; 17(3): e0265641
	Jiraluck Nontarak , Alan Frederick Geater , coSawitri Assanangkornchai , Wichai Aekplakorn .
	Expected Years Of Life Lost Due To Alcohol Consumption In Thai Adults: A 16-Year Follow-Up
	Cohort Of National Health Examination Survey 2004-2019. Alcohol and Alcoholism. 2022;
	inpress
2021	Jiraluck Nontarak, Alan Frederick Geater, Sawitri Assanangkornchai, Wichai Aekplakorn
	.Expected years of life lost due to alcohol consumption in Thai adults a 16-year follow-up
	cohort of National Health Examination Survey 2004 – 2019. Alcohol and Alcoholism. 2021,
	00,1–11
2020	Sawitri Assanangkornchai, Jiraluck Nontarak , Wichai Aekplakorn, Suwat Chariyalertsak,Pattapong
	Kessomboon, Surasak Taneepanichskul. Socio-economic inequalities in the association between
	alcohol use disorder and depressive disorder among Thai adults: a population-based study.
	BMC Psychiatry (2020) 20:553
Research rep	ports :
2019	NONTARAK, Jiraluck, PHONPAK, Aungsumalee, WANNASRI, Arnat, et.al, (2019). Situation and
	guidance of migrant friendly services in Thailand.

	INMAI, Phattanawilai, VICHATHAI, Charay, NONTARAK, Jiraluck, et.al. (2019). Model of emergency
	medical services for sporting events in Thailand.
2014	NIPAPORN, Sirinard, NONTARAK Jiraluck, MUNGTAWEEPANSA Sombat, et.al.(2014). Performance
	assessment of Health insurance in Ischemic stroke patient: case study of Thammasat University
	Hospital. Health Insurance System Research office.
2012	AEKPLAKORN, Wichai, et al. (2012). Cause of Death Report: case study in National health
	examination survey III (2003-2004) population. Thailand, The Graphico system co,ltd.
2011	AEKPLAKORN, Wichai, et al. (2011). Child Health report: National health examination survey IV
	2008-2009. Thailand, The Graphico system co,ltd.
	AEKPLAKORN, Wichai, et al. (2011). Food and Nutritional Survey report: National health
	examination survey IV 2008-2009. Thailand, The Graphico system co,ltd.
2010	AEKPLAKORN, Wichai, et al. (2010). National health examination survey IV report 2008-2009.
	Thailand, The Graphico system co,ltd.
Research Ar	ticles:
2020	Nontarak J, Assanangkornchai S, Callinan S. Patients' Self-Reported Disability Weights of
	TopRanking Diseases in Thailand: Do They Differ by Socio-Demographic and Illness
	Characteristics? International Journal of Environmental Research and Public Health. 2020
	Jan;17(5):1595.
2018	Tanaree A, Assanangkornchai S, Nontarak J. The parameters for calculating the burden of
	alcohol and drug use disorders in Thailand. Journal of Mental Health of Thailand. 2018 Jan
	31;26(1):34–49.
2017	Srithanaviboonchai K, Chariyalertsak S, Nontarak J, Assanangkornchai S, Kessomboon P,
	Putwatana P, et al. Stigmatizing attitudes toward people living with HIV among general adult
	Thai population: Results from the 5th Thai National Health Examination Survey (NHES). PLOS
	ONE. 2017 Nov 16;12(11):e0187231.
2015	SATHEANNOPPAKOA Warapone, Rachada Kasemsup, Jiraluck Nontarak et al. Energy and
	Macronutrient Intakes and Food Sources in Preschool Children: Thai NHES IV. J Med Assoc Thai
	2015; 98 (10): 957-67
2014	MO-SUWAN Ladda, NONTARAK Jiraluck, AEKPLAKORN Wichai, SATHEANNOPPAKOA, Warapone.
	Computer Game Use and Television Viewing Increased Risk for Overweight among Low Activity
	Girls: Fourth Thai National Health Examination Survey 2008-2009. International Journal of
	Pediatrics, Volume 2014, Article D 364702.
	NONTARAK J et al.: How can stroke patients have better accessibility to stroke fast track system
	in Thailand? BMC Public Health 2014
	14(Suppl 1):P4.
	Srithanaviboonchai K, Moongtui W, Panpanich R, Suwanteerangkul J, Chariyalertsak S, Sangthong
	R, Putwatana P, Nontarak J, Aekplakorn W; NHES IV Study Group. Characteristics and
	determinants of Thailand's declining birth rate in women age 35 to 59 years old: data from the
	Fourth National Health Examination Survey. J Med Assoc Thai. 2014 Feb;97(2):225–31.

Conference	posters :
2018	Conference posters Nontarak J, Assanangkornchai S. The Association between Alcohol Use
	Disorders and HealthRelated Quality of life among Thai adult population using the 2013-2014
	National Health Examination Survey Data. The International Symposium on Bioinformatics
	Research and Applications (ISBRA) Sep 2018, KYOTO, JAPAN.
2013	Sep 2018, KYOTO, JAPAN. NONTARAK,J., et.al. How can stroke patients have better accessibility
	to stroke fast track system in Thailand (Abstract). The 7th Postgraduate Forum on Health
	Systems and Policies in Phitsanulok, Thailand June 2013.
	NONTARAK,J., AEKPLAKORN,W., Health Status by health scheme in Thailand, Data from the 4th
	National Health Examination Survey (2008-2009). Symposium on Health Systems Research 25-26
	April 2013.
	AEKPLAKORN,W., NONTARAK,J., Prevalence of chronic diseases and risk factors by
	socioeconomic status in Thailand, Data from the 4th National Health Examination Survey(2008-
	2009). Symposium on Health Systems Research 25-26 April 2013.
2012	NONTARAK,J., AEKPLAKORN,W., et.al, Differentials in cardiovascular health by socio-economic
	status in Thai population 2012. The 6th Postgraduate Forum on Health Systems and Policies in
	Malaka, Malaysia 2012
2010	AEKPLAKORN,W., PORAPAKKHAM,Y., INTHAWONG,R., Thai's Elderly Health Status, National
	Health Examination Survey IV :Posters presentation on the 1st Thai Health Information System
	Conference 2010.
2009	SATHEANNOPPAKOA, W., AEKPLAKORN, W. ,INTHAWONG, R., Dietary patterns and fruit and
	vegetable consumption related with abdominal obesity in older Thais, National Health
	Examination Survey III (2003-2004) :Poster presentation on the International Conference of
	Nutrition 2009.
Oral presen	tations:
2018	NONTARAK,J., Geater A., Assanangkornchai S., et.al. EXPECTED YEARS OF LIFE LOST DUE TO
	ALCOHOL CONSUMPTION IN THAILAND USING DATA FROM NATIONAL HEALTH EXAMINATION
	SURVEY 2003-2004. Malaysian Journal of Public Health Medicine, Vol. 18(Suppl 3) 2018.
	NONTARAK,J., Geater A., Assanangkornchai S., et.al. EXPECTED YEARS OF LIFE LOST DUE TO
	ALCOHOL CONSUMPTION IN THAILAND USING DATA FROM NATIONAL HEALTH EXAMINATION
	SURVEY 2003-2004. 44th Annual Alcohol Epidemiology Symposium of the Kettil Bruun Society,
	Chaingmai, Thailand May 2018.
2014	NONTARAK, J, PHANTUNANE, P., PANNARUNOTHAI, S., The Current demand of nurse in
	Community hospitals in Thailand. The 8th Postgraduate Forum on Health Systems and Policies
	in Yogyakarta, Indonesia 2014.
2011	NONTARAK,J. Health Status by health scheme in the 4th National Health Examination Survey:
	Annual Meeting of Health Policy Research Network of Thailand 2011, Songkla, Thailand.

PUBLICATIONS: Thesis

NONTARAK, J. (2020). Comparison of disability weights for top ranking health conditions measured by different methods in Thailand.

NONTARAK, J. (2015). The current nurse requirement in community hospitals in Thailand. Naraesuan University.

NONTARAK, J. (2006). Factor related to not wearing denture in the 30 baht health care program at Bangkok and perimeter. Mahidol University.

and perimeter. Mahidol University.		
ประสบการณ์ :		
Oct 2011 – Presen	t Epidemiologist (Data analysis and researcher) Health Insurance System Research	
	Office, Health System Research Institute (National Health Examination Survey,	
	Health Insurance System Research, Emergency medical service in sport events,	
	Migrant Health) Teacher Assistant (2012-2013) Faculty of Public Health, Mahidol	
	University Assisted teacher in topic "The publishing of health information by social	
	media and public communication"	
Aug 2004 – Oct 20	Research Assistant 1/550 Condo Udelight Rattanatibet Soi Rattanatibet 1	
	Rattanatibet Rd. Bangkasor Muang Nonthaburi 11000 E-mail: jiraluck@hisro.or.th Tel.	
	+66 84-139-7474 +66 2-965-9616 Setting Priorities using Information on Cost-	
	Effectiveness (SPICE Project) - Cardiovascular disease: worked on the burden of	
	disease in CVDs risk factors and related Tobacco: conducted the Tobacco model	
	mortality rate in Thailand to determine mortality rate and life expectancy gained	
	when quitting smoking (Markov model)	
May - Apr 2004	Field training in Epidemiology - Health Surveillance system and Investigation in the	
	Center of Epidemiology, North Region	
Oct - Nov 2002	Klonglaung Municipality Interned in Department of Public Health and Environment	
	- Done SWOT Analysis for development planning Done project "The Prevention	
	and Control of Dengue fever in Mit Tae community" - Done Planning of water	
	supply in Klonglaung municipality	
Mar 2002	The Ministry of Public Health Interned in Department of Communicable Disease	
	Control - Secretary of the Conference in Health Collaboration Development along	
	Thailand - Myanmar border area.	
การฝึกอบรม :		
Jun 2015	Bridging Evidence to Policy Program: International Health Policy Program (IHPP),	

การฝึกอบรม :	
Jun 2015	Bridging Evidence to Policy Program: International Health Policy Program (IHPP),
	Nonthaburi, Thailand
Mar 2015	Introduction to Nursing in Healthcare : E-learning in Open Universities Australia
Dec 2014	Professional project management with Microsoft Project: Health Insurance System
	Research Office, Nonthaburi, Thailand
Oct 2014	Research management program: Health System research Institute, Nonthaburi, Thailand
Jan to Feb	E-learning course on basics of health Economics (Cohort 3): The World Bank Institute
2014	
Sep 2013	Survey Design Methodology and data analysis: National Statistic Office, Bangkok, Thailand

May 2013	INMUCAL-Nutrients Program Training for assessing food consumption (Version 3): The
	Institute of Nutrition, Mahidol university, Thailand
Jul 2012	Capacity Building to support the movements in achieving Universal Health Coverage:
	Health System Research Institue, Bangkok, Thailand
Sep 2012	Demographic Analysis and Computer Application: College of Population studies,
	Chulalongkorn University, Bangkok, Thailand
Nov 2012	Health Equity Analysis and Computer Program: The Donmuang Amari Airport Hotel,
	Bangkok, Thailand
Jan 2012	Measuring and Monitoring Health Equity: The Prince Mahidol Award Conference 2012
Jul 2011	INMUCAL-Nutrients Program Training for assessing food consumption: The Institute of
	Nutrition, Mahidol university,Thailand
Jan – Feb 2005	Introduction to Health Economic Evaluation: Concept to Reality Theory to Practice,
	International Health Policy Program, Ministry of Public Health, Bangkok, Thailand.
	Modeling Methods for Health Economic Evaluation, International Health Policy Program,
	Ministry of Public Health, Bangkok, Thailand Cost-effectiveness modeling, Theo Vos and
	Stephen Lim, University of Queensland, Bangkok, Thailand