

Curriculum Vitae

1	Name :	Pattara Leelahavarong
2	Position :	Researcher
3	Office :	Health Intervention and Technology Assessment Program (HITAP) 6th Floor, 6th Building, Department of Health, Ministry of Public Health, Tiwanon Road, Nonthaburi 11000
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	Mobile no. :	-

4	<u>EDUCATION</u> (Sort by last year's graduation)	Degree	Field of study
	■ Year 2018	PH.D.	HEALTH ECONOMICS
	Institute of graduation	UNIVERSITY OF GLASGOW, UK	
	■ Year 2009	M.SC. IN PHARMACY	PHARMACY ADMINISTRATION
	Institute of graduation	MAHIDOL UNIVERSITY, THAILAND	
	■ Year 2004	B.SC. IN PHARMACY	
	Institute of graduation	MAHIDOL UNIVERSITY, THAILAND	

5	<u>WORK EXPERIENCES</u> Sort starting from the last (From - to)		
	■ 2008-PRESENT	Position	RESEARCHER
		Organization name	Health Intervention and Technology Assessment Program (HITAP)
	2004-2007	Position	PHARMACIST
		Organization name	Pharmacy department of Nonghan Hospital, Udonthani

6	<u>RESEARCH</u> (Starting from current year - 2005)
	1. Development of health promotion model for economic evaluation in Thailand: a case study of alcohol control interventions
	2. Systematic review and meta-analysis of intravitreal bevacizumab (avastin®) in macular diseases
	3. Asian collaborative research project to determine WTP/QALY
	4. Economic Evaluation of Neonatal Screening for Inborn Errors of Metabolism Using Tandem Mass Spectrometry in Thailand
	5. Cost-Utility and budget impact analysis of drug treatments in pulmonary arterial hypertension associated with congenital heart diseases in Thailand
	6. Assessment of the Health Promotion Program: willingness to pay of household on health

	promotion program by the Thai Health Promotion Foundation
	7. A feasibility study of allogeneic hematopoietic stem cell transplantation for severe thalassemic patients covered by Universal Coverage scheme
	8. Cost-utility analysis of 10- and 13-valent pneumococcal conjugate vaccine
	9. Economic Evaluation of Prime-Boost HIV vaccine (ALVAC-HIV® and AIDSVAX B/E®) for the Thai population
	10. Cost-utility and budget impact analysis of allogeneic hematopoietic stem cell transplantation for severe thalassemic patients in Thailand
7	ACADEMIC JOURNAL (using VANCOUVER system)
	1. Thongsri W, Bussabawalai T, Leelahavarong P , Wanitkun S, Durongpisitkul K, Chaikledkaew U, et al. Cost-Utility and budget impact analysis of drug treatments in pulmonary arterial hypertension associated with congenital heart diseases in Thailand. Expert review of pharmacoeconomics & outcomes research. 2015.
	2. Thi boonboon K, Leelahavarong P , Wattanasirichaigoon D, Vatanavicharn N, Wasant P, Shotelersuk V, et al. An Economic Evaluation of Neonatal Screening for Inborn Errors of Metabolism Using Tandem Mass Spectrometry in Thailand. PloS one. 2015;10(8):e0134782.
	3. Siribumrungwong B, Noorit P, Wilasrusmee C, Leelahavarong P , Thakkestian A, Teerawattananon Y. Cost-utility analysis of great saphenous vein ablation with radiofrequency, foam and surgery in the emerging health-care setting of Thailand. Phlebology / Venous Forum of the Royal Society of Medicine. 2015.
	4. Suphanchaimat R, Sommanustweechai A, Khitdee C, Thaichinda C, Kantamaturapoj K, Leelahavarong P , et al. HIV/AIDS health care challenges for cross-country migrants in low- and middle-income countries: a scoping review. HIV/AIDS (Auckland, NZ). 2014;6:19-38.
	5. Leelahavarong P . Budget impact analysis. Journal of the Medical Association of Thailand. 2014;97 Suppl 5:S65-71.
	6. Kulpeng W, Sornsrivichai V, Chongsuvivatwong V, Rattanavipapong W, Leelahavarong P , Cairns J, et al. Variation of health-related quality of life assessed by caregivers and patients affected by severe childhood infections. BMC pediatrics. 2013;13:122.
	7. Kulpeng W, Leelahavarong P , Rattanavipapong W, Sornsrivichai V, Baggett HC, Meeyai A, et al. Cost-utility analysis of 10- and 13-valent pneumococcal conjugate vaccines: protection at what price in the Thai context? Vaccine. 2013;31(26):2839-47.
	8. Anothaisintawee T, Leelahavarong P , Ratanapakorn T, Teerawattananon Y. The use of comparative effectiveness research to inform policy decisions on the inclusion of bevacizumab for the treatment of macular diseases in Thailand's pharmaceutical benefit package. ClinicoEconomics and outcomes research : CEOR. 2012;4:361-74.
	9. Leelahavarong P , Teerawattananon Y, Werayingyong P, Akaleephan C, Prensri N, Namwat C, et al. Is a HIV vaccine a viable option and at what price? An economic evaluation of adding HIV vaccination into existing prevention programs in Thailand. BMC public health. 2011;11:534.
	10. Leelahavarong P , Chaikledkaew U, Hongeng S, Kasemsup V, Lubell Y, Teerawattananon Y. A cost-utility and budget impact analysis of allogeneic hematopoietic stem cell transplantation for severe thalassemic patients in Thailand. BMC health services research. 2010;10:209.

8	<u>OTHER WORKS</u> (such as Proceeding, books, presentations, etc.)	
9	<u>TRAINING COURSES</u>	COURSES / ORGANIZED BY
	<ul style="list-style-type: none"> ▪ Year 2008-2017 	Economic Modelling course (Basic and Advance)/HITAP
	<ul style="list-style-type: none"> ▪ Year 2012-2015 	Decision analytic modelling methods for economic evaluation (Foundation and Advance)/Health Economics and Health Technology Assessment (HEHTA), University of Glasgow
	<ul style="list-style-type: none"> ▪ Year 2012 	Systematic review and meta-Analysis of direct, indirect and mixed treatment evidence/HEHTA, University of Glasgow
	<ul style="list-style-type: none"> ▪ Year 2014 	Multiple Imputation for missing data/Applied Quantitative Methods Network (AQMEN), University of Edinburgh