

Curriculum Vitae

Sathirakorn Pongpanich, Ph.D.



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POSITIONS:

- Dean of the College of Public Health Sciences, Chulalongkorn University
- Professor in Health Economics

SEX: Male

NATIONALITY: Thai

EDUCATION: **Harvard University** Boston, MA
Post-doctoral training in National Health Account: Thailand Case,
School of Public Health, 2001

The University of California Los Angeles, CA
Ph.D. in Health Services, School of Public Health, June 1997,
Language: English

The Johns Hopkins University, Baltimore, MD
Ph.D. Student in Health Economics Program, August 1992-May 1994
(School of Hygiene and Public Health), Language: English

Master of Art in Economic Theory and Health Economics, May 1992
(School of Art and Science), Member of Phi Beta Kappa Honorary Society
of Johns Hopkins University. Language: English

The University of North Carolina Chapel Hill, NC
Visiting Student in the Graduate Program in Economics, June 1989-August 1989, through
the Summer School. Emphasis on International Economics. Language: English

North Carolina State University Raleigh, NC
Master of Economics Student, May 1989, with major in Economics and minor in Statistics.
Member of Phi Kappa Phi Honorary Society of North Carolina State University. Active
member and secretary of the International Student Association. Language: English

Chulalongkorn University Bangkok, Thailand
Bachelor of Arts Degree in Economics, March 1986, with major in Monetary Economics and
Public Finance. Participated in the Off Campus Activities Club (International Student
Exchange Club). Active member of the Rotary Chulalongkorn Club (Public Service Club).
Parade committee for the Chulalongkorn-Thammasat Traditional Football Match. Language:
Thai and English

EXPERIENCE:
10/2006 to 2007

**Chulalongkorn University,
Institute of Health Research**
Deputy Director in Education

Bangkok, Thailand

8/97 to 2007

**Chulalongkorn University,
College of Public Health**

Bangkok, Thailand

Deputy Dean in Education
 Director of Ph.D. Study
 Lecturer in Management, Strategic Planning and Health Economics
 Academic Staff and Researcher

- 10/94 to 8/97 **The Rand Corporation** Santa Monica, CA
 Consultant on Indonesian Family Life Survey Project and Economic impact of HIV and AIDS in Thailand and U.S.A.
- 9/95 to 12/95 **The University of California** Los Angeles, CA
 Teaching assistant in HS 236 Health Economics. Responsibility included: computer lab(SAS Statistical Package) and review session.
- 1/95 to 3/95 **The University of California** Los Angeles, CA
 Teaching assistant in HS 240 Health Care Issues in International Perspective: Policy and Finance. Responsibility included: review session for Indonesian fellows.
- 9/91 to 6/92 **The Johns Hopkins University** Baltimore, MD
 Teaching assistant in Macro-economics undergraduate level.
- 9/90 to 6/91 **The Johns Hopkins University** Baltimore, MD
 Teaching assistant in Micro-economics undergraduate level.
- 9/89 to 6/90 **Haad Yai Municipality** Haad Yai, Songkhla, Thailand
 Researcher of Public Health Division. Responsibilities included: Evaluating Health Care Program and AIDS Prevention Program.
- 8/88 to 12/88 **North Carolina State University** Raleigh, NC
 Computer Operator for the Computer Science Department, North Carolina State University. Responsibilities included: Hardware and software management.
- 10/86 to 3/87 **Soonthorn & Son Real Estate** Haadyai, Songkhla, Thailand
 Assistant Manager. Responsibilities included: Contacting all customers who wanted to buy or rent houses and apartments, and dealing with legal process for selling and buying real estate.
- 3/86 to 9/86 **The Siam Commercial Bank Ltd.** Bangkok, Thailand
 Assistant Manager of Exchange Division, International Banking Department. Responsibilities included: International currency trading, exchanging currency, and international check brokering for customer accounts in accordance with currency exchange regulations.

ON-GOING RESEARCHES:

- Tobacco and Poverty in Thailand, Thai Health Promotion Foundation,
- Health Economics and Policy of Aging Population
- Negotiation for Public Health Professionals

Recent Publications

No.	Title	Year	Database
1	Pongponich S, Ghaffar A*, Gilani SA., Determinants of giving birth in a health facility; analysis of three Pakistan demographic health surveys. JPMA. The Journal of the Pakistan Medical Association. 2019 May; 69(5): 615-20.	2019	Scopus Q 3
2	Sermstuti-anuwat N, Pongpanich S. Perspectives and experiences of Thai adults using wheelchairs regarding barriers of access to dental services: a mixed methods study. Patient Preference and Adherence. 2018; 12: 1461-9. doi:	2018	ISI

	10.2147/ppa.S174071		
3	Khongboon P, Pongpanich S . Estimating long-term care costs among Thai elderly: A Phichit province case study. <i>Journal of Aging Research</i> . 2018; 2018. doi: 10.1155/2018/4180565	2018	Scopus
4	Khongboon P, Pongpanich S . What we need to solve the urgent crisis of and how to develop sustainable long term care in Thailand: Policy makers' perspectives. <i>Malaysian Journal of Public Health Medicine</i> . 2018; 18(1): 1-10.	2018	Scopus
5	Ghaffar A, Pongpanich S , Mohiuddin N. Determinants of frequency of antenatal care visits among Pakistani pregnant women: An analysis of the Pakistan Demographic and Health Survey, 2012-13. <i>Rawal Medical Journal</i> . 2018 Jul-Sep; 43(3): 429-35.	2018	ISI
6	Munisamy M, Thanapalan T, Piwong P, Panza A, Pongpanich S . Assessment of the validity and reliability of an urban household health expenditure (HHE) questionnaire in Kuala Lumpur, Malaysia. <i>Journal of Health Research</i> . 2018; 32(1): 24-35. doi: 10.1108/jhr-11-2017-003	2018	Emerald, TCI, ACI
7	Munisamy M, Krishnan K, Selvaratnam G, Panza A, Pongpanich S , Jimba M. Not Tb-proof: latent tuberculosis in Kuala Lumpur Hospital health care workers. <i>Occupational Medicine-Oxford</i> . 2017 Apr; 67(3): 224-6. doi: 10.1093/occmed/kqx015	2017	ISI
8	Khongboon P, Pongpanich S , Tangcharoensathien V. Well-being of the elderly in Thailand: A scoping systematic review. <i>Malaysian Journal of Public Health Medicine</i> . 2017; 17(1): 94-110.	2017	Scopus
9	Bodhisane S, Pongpanich S . The impact of community based health insurance in enhancing better accessibility and lowering the chance of having financial catastrophe due to health service utilization: A case study of Savannakhet province, Laos. <i>International Journal of Health Services</i> . 2017 Jul; 47(3): 504-18. doi: 10.1177/0020731415595609	2017	ISI
10	Bodhisane S, Pongpanich S . Community based health insurance: A case study. <i>British Journal of Health Care Management</i> . 2017; 23(2): 74-82. doi: 10.12968/bjhc.2017.23.2.74	2017	Scopus
11	Sunguya BF, Munisamy M, Pongpanich S , Yasuoka J, Jimba M. Ability of HIV advocacy to modify behavioral norms and treatment impact: A systematic review. <i>American Journal of Public Health</i> . 2016 Aug; 106(8): e1-e8. doi: 10.2105/ajph.2016.303179	2016	ISI
12	Pongpanich S , Ghaffar A, Ghaffar N, Mehmood T. Skilled birth attendance in Balochistan, Pakistan. <i>Asian Biomedicine</i> . 2016 Feb; 10(1): 25-34. doi: 10.5372/1905-7415.1001.461	2016	ISI
13	Khongboon P, Pongpanich S , Tangcharoensathien V. Risk factors of income inadequacy among Thai elderly: A national cross-sectional study for 2007 and 2011. <i>Asian Social Science</i> . 2016; 12(6): 70-80. doi: 10.5539/ass.v12n6p70	2016	Scopus
14	Khongboon P, Pongpanich S , Chapman RS. Risk factors for six types of disability among the older people in Thailand in 2002, 2007, and 2011. <i>Journal of Aging Research</i> . 2016; 2016. doi: 10.1155/2016/6475029	2016	Scopus
15	Khongboon P, Pongpanich S . Long-term care policy in Thailand: What needs solved urgently? <i>Journal of Aging and Physical Activity</i> . 2016 Jun; 24: S82-S3.	2016	ISI
16	Munisamy M, Thanapalan T, Hongsranagon P, Pongpanich S . Reaching out with a helping hand: a case study of a private Corporate Social Responsibility (CSR) initiative for providing equitable health care for Myanmar migrants in Kuala Lumpur, Malaysia. <i>Journal of Health Research</i> . 2016; 30(4): 297-303. doi: 10.14456/jhr.2016.40	2016	TCI, ACI
17	Pripatnanont P, Balabid F, Pongpanich S , Vongvatcharanon S. Effect of osteogenic periosteal distraction by a modified Hyrax device with and without platelet-rich fibrin on bone formation in a rabbit model: A pilot study. <i>International Journal of Oral and Maxillofacial Surgery</i> . 2015 May; 44(5): 656-63. doi: 10.1016/j.ijom.2014.12.004	2015	ISI
18	Ghaffar A, Pongpanich S , Ghaffar N, Chapman RS, Mureed S. Expediting support for the pregnant mothers to obtain antenatal care at public health facilities in rural areas of Balochistan province, Pakistan. <i>Pakistan Journal of Medical Sciences</i> . 2015 May-Jun; 31(3): 678-82. doi: 10.12669/pjms.313.7082	2015	ISI
19	Ali Z, Pongpanich S , Kumar R. Effectiveness of community service model for increasing routine immunization coverage at primary healthcare facilities in a	2015	Scopus

	rural district of Pakistan: A quasi-experimental study. <i>Journal of Ayub Medical College, Abbottabad</i> . 2015; 27(4): 853-7.		
20	Thepaksorn P, Pongpanich S . Occupational injuries and illnesses and associated costs in Thailand. <i>Safety and Health at Work</i> . 2014; 5(2): 66-72. doi: 10.1016/j.shaw.2014.04.001	2014	Scopus
21	Leethanakul C, Kanokkulchai S, Pongpanich S , Leepong N, Charoemratrote C. Interseptal bone reduction on the rate of maxillary canine retraction. <i>Angle Orthodontist</i> . 2014; 84(5): 839-45. doi: 10.2319/100613-737.1	2014	Scopus
22	Kanthawee P, Pongpanich S , Taneepanichskul S, Meenuck P, Maiarin R, Hansudewechakul C. Quality of life, psychosocial health and health care among aging people in Chiang Rai province, Thailand: The first phase. <i>Journal of Health Research</i> . 2014; 28(5): 343-52.	2014	TCI, ACI

SOME RESEARCHES AND PUBLICATIONS:

Pongpanich, S., Rojanaworarit, C., Rungsuriyawiboon, S. Promoting Equity in Access to High-Cost Complete Denture Service through Universal Healthcare Coverage in Thailand. *European Journal of Scientific Research*, 97(4), (2013): 497-507. (SCOPUS)

Rojanaworarit, C., **Pongpanich, S.**, Rungsuriyawiboon, S. Providing High-Cost Complete Dentures through Universal Healthcare Coverage in Northeastern Thailand: Service Productivity and Financial Situation. *European Journal of Scientific Research*, 94(1), (2013): 86-95 (SCOPUS)

Rojanaworarit, C., **Pongpanich, S.**, Rungsuriyawiboon, S., Limpanyalert, A., & Chumpa, B. Situation Analysis of High-Cost Dental Prosthetic Provision for Patients with Total Tooth Loss by Community Hospitals in Northern Thailand in Fiscal Year 2010. *Journal of Health Research*, 27(3), (2013): 157-164. (MEDLINE)

Pongpanich, Sathirakorn. The Impact of the 2008-2009 Recession on The Health System of Thailand. *Journal of Health Research*, 24 (Suppl.), (2010): 71-76. (MEDLINE)

Mwaura, J. W., & **Pongpanich, S.** Access to health care: the role of a community based health insurance in Kenya. *Pan African Medical Journal*, 12: 35, (2012): 1-9. (SCOPUS)

Thepaksorn, P., **Pongpanich, S.**, Siriwong, W, Chapman, R. S., & Taneepanichskul S. Respiratory Symptoms and Patterns of Pulmonary Dysfunction Among Roofing Fiber Cement Workers in the South of Thailand, *Journal of Occupational Health*, 55 (2013): 21-28. (ISI and SCOPUS)

Eamratsameekool, W., & **Pongpanich, S.** Cost identification analysis of cervical cancer screening in Roi-Et province, Thailand. *Journal of Health Research*, 24(Supplement 2), (2010): 27-31. (MEDLINE)

Mongkolrat, S., & **Pongpanich, S.** Foreign patient customer satisfaction with private hospital service. *Journal of Health Research*, 23 (Suppl. 1), (2009): 49-52. (MEDLINE)

Pono, K., **Pongpanich, S.**, & Boonyamalik, P. Association of length of stay and readmission rate among schizophrenic patients in Nakhon Phanom Psychiatric Hospital, Nakhon Phanom, Thailand. *Journal of Health Research*, 24 (Supplement 2), (2010): 9-14. (MEDLINE)

Wedamulla, A., & **Pongpanich, S.** Incidence of suicide attempts and its associated factors at the Provincial General Hospital Badulla, Sri Lanka. *Journal of Health Research*, 24(Supplement 2), (2010): 77-81. (MEDLINE)

Singh Thapa, S. and **Pongpanich, S.** Influence of Length of Stay on Patient Satisfaction with Hospital Care. *Journal of Health Research*, 22(Supplement), (2008): 69-72. (MEDLINE)

Caengprasath, N. and **Pongpanich, S.** The Association Between Socio-Demographic Factors and Consumption of Vitamins/Minerals Supplements in Chulalongkorn University Supporting Staff. *Journal of Health Research*, 22(Supplement), (2008): 39-43. (MEDLINE)

Baseline Studies on Health System Financing Development in Thailand, two year project, College of Public Health, Chulalongkorn University and Thailand Research Fund, Bangkok, Thailand, 1998.

Demand for Medical Services in Indonesia: A Comparison between Public and Medical Services, A Dissertation for Doctor of Philosophy, UCLA and Johns Hopkins University, 1997.

Family Life Survey: Economics of AIDS, RAND Corporation Internal Publication, 1996.

Indonesian Family Life Survey: Overview and Descriptive Analysis of the Population, Health , and Education Data, DRU-1191-AID, October 1995, Prepared for United States Agency for International Development, Labor and Population Program, Rand Corporation, Santa Monica, U.S.A.

Resource Flows for Health Research and Development, A Comparative Study of Malaysia, the Philippines, and Thailand, Council on Health Research for Development (COHRED), Geneva, Switzerland and College of Public Health, Chulalongkorn University, 1999.

Thailand National Health Account, phase II, the Research and Evaluation, College of Public Health, Chulalongkorn University and Ministry of Public Health, Bangkok, Thailand, 2000.

Summary Report: Workshop on Creating and Using National Health Accounts for Health Finance Reform, Harvard School of Public Health, World Health Organization, 2001

Preliminary Study of Strategies Utilized by Tobacco Companies to Promote Consumption of Their Products and of Action Needed to Prevent Tobacco Consumption by the Youth of Asia Based upon the 6th Asia Pacific Conference on Tobacco or Health, Thai Health Promotion Foundation and the College of Public Health, Chulalongkorn University, Bangkok Thailand, 2001

The Asia Voice in building equity in health and development from the Asian Forum for Health Research, Manila, February 2000, Health Policy and Planning, A Journal on Health in Development, 17(2): 213-217, Oxford University press, 2002

Costing of Four Diseases Through Welfare Health Insurance, Welfare Public Health Insurance, Ministry of Public Health and College of Public Health , Chulalongkorn University, Bangkok, Thailand, 2004

A Comparative Analysis between Past, Present and Future Tobacco Related Health Care Cost” in Thailand, Rockefeller Foundation and Thai Health Promotion Foundation, 2005

Economic Evaluation of Influenza Vaccination among the Elderly in Bangkok, 2005

Strengthening of Negotiation Skills for Thai Experts, World Health Organization, 2006

Impact of Trade Agreements on Health, World Health Organization, 2007

Socio-economic Impacts of Trade Agreements on Health Services and Health Systems in Thailand, WHO Report, 2007

Social Support Among Elderly in Khon Kean Province, Thailand, Southeast Asian Journal Tropical Med Public Health, 2007

Competencies of Hospitals in Bangkok to Supporting Health Tourism Hub, Journal of Health Research, December 2007

HONORS AND AWARDS:

Master's degree fellowship, August, 1988-May 1989, from Phi kappa Phi Honorary Society of North Carolina State University.

Master 's degree fellowship, August, 1991-May 1992, from Phi Beta Kappa Honorary Society of The Johns Hopkins University.

Member of Phi Beta Kappa Honorary Society of The Johns Hopkins University. August, 1992-May 1994.

National Research Council Award, Third Prize, Motorcycle Accident Causation and Identification of Countermeasures in Thailand, November 2002

The award winner in research for the year 2003 by The Research Committee of Ratchadaphisek Somphote Endowment in the category of academic staffs and researchers, National Health Account in Thailand 1996,1998, March 2004

Chulalongkorn University Young Researcher Scholarship, 1998-1999

Royal Jubilee PH.D. Scholarship Reward from Thailand Research Fund, Class 4, 2000

Chulalongkorn University Outstanding Researcher Award, 2003-2004

Chulalongkorn University Distinguished Lecturer Award, 2005-2006

Professorship Award, 2015, Chulalongkorn University

Distinguished Alumni Award, 2016, Department of Economics, The Johns Hopkins University, Baltimore, Maryland U.S.A.

INTERESTS:

Reading, Swimming, Martial Arts, Painting, Modern Art and Photography, Classical Music (Playing the piano), Thai Classical Music (Three Stringed Fiddle and Soprano Fiddle), Antiques.