

## BIOGRAPHICAL SKETCH

NAME	POSITION TITLE
Umaporn Pattaravanich, Ph.D.	Associate Professor

INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Mahidol University, Nakhonpathom, Thailand	Ph.D.	2006	Demography
Brown University, Providence, RI	A.M.	2001	Population studies
Mahidol University, Nakhonpathom, Thailand	M.A	1990	Population & Social Research
Chulalongkorn University, Bangkok, Thailand	B.A.	1984	Sociology and Anthropology

### A. Positions:

2020-present	Associate professor, Institution of Population and Social Research, Mahidol University, Thailand
2011-2020	Assistant professor, Institution of Population and Social Research, Mahidol University, Thailand
2016-2020	Deputy Director for Administration and Environment, Institution of Population and Social Research, Mahidol University, Thailand
2009-2016	Member and secretary, Institutional Review Board of Mahidol University (MU-IRB), Thailand
2006-2011	Lecturer, Institution of Population and Social Research, Mahidol University, Thailand
1985-1988	General Management officer, Institution of Population and Social Research, Mahidol University, Thailand
1991-2006	Researcher, Institution of Population and Social Research, Mahidol University, Thailand
1988-1991	Academic affair officer, Institution of Population and Social Research, Mahidol University, Thailand

### B. SELECTED PUBLICATIONS

- Nurjaeni N, Sawangdee Y, **Pattaravanich U**, Holumyong C, Chamrathirong A. 2021. Quality of Family Planning Care as Enabling Factor for Modern Contraceptive Use in Indonesia: Evidence from PMA2020 Survey. Research Square. DOI: 10.21203/rs.3.rs-516964/v1.
- Chan, N., Sawangdee, Y., **Pattaravanich, U.**, Holumyong, C., & Chamrathirong, A. 2020. Birth cohorts, marriage patterns, and contraceptive methods used among women in contemporary Myanmar. *Journal of Health Research*. 34(3), 209–219.
- Gray, R & **Pattaravanich, U.** 2019. Internal and external resources, tiredness and the subjective well-being of family caregivers of older adults: a cases study from western Thailand, Southeast Asia. *European Journal of Ageing*, 17(3), 349–359. Doi: 10.1007/s10433-019-00544-8. PMID: 32904835; PMCID: PMC7458975.
- Santiphop, T., and **Pattaravanich, U.** 2016. An Analysis of factors to improve the capacity and Value of Older Persons in Thailand. *Journal of Population and Social Studies*, 24 (1). DOI 10.14456/jpss.2016.6
- Siriphakhamongkhon, S., Sawangdee, Y., **Pattaravanich, U.** & Mongkolchati, A. 2016. Determinants and consequences of childhood overweight: Health status and the child’s school achievement in Thailand. *Journal of Health Research* 30(3). DOI: 10.14456/jhr.2016.23
- Pattaravanich, U**, Chamrathirong, A., Gray, R. 2014. Does living apart from parents or school enrollment matter to adolescents’ mental health risk?. *Journal of Population and Social Studies* 22(2), July. Doi 10.14456/jpss.2014.9
- Gray, R.S., Chamrathirong, A., **Pattaravanich, U.**, Prasartkul, P. 2013. Happiness among adolescent students in Thailand: Family and non-family factors. *Social Indicators Research* 110(2), 703-719. Doi 10.1007/s11205-011-9954-y
- Pattaravanich, Umaporn**, Williams, L.B., Lyson, T.A., Archavanitkul, K.. 2005. Inequality and educational investment in Thai children. *Rural Sociology* 70(4):561-583.

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- Pattaravanich, U.** 2001. How is wealth transfer related to child mortality. *Journal of Population Studies* 10: 69-74.
- Pattaravanich, U.** 2001. The relative importance of family and education influence on attitudes to families size among Thai single youths. *Journal of Population Studies* 9: 15-33.
- Pattaravanich, U.** 1995. The influence of family and employment on career planning of married female workers in a society without sex preference. *Asia-Pacific Population Journal* 10(3), *Demographer's Notebook*.

### **C. Research Projects**

- 2020- 2022. Co-Investigator, "Fruit and vegetables consumption situation among Thai people. Funded by Thai Health Promotion Foundation.
- 2018-2019. PI, "Situation and factors affecting the existence of multicultural society in Thailand". Funded by Office of the National Security Council. Thailand.
2017. Co-Investigator. "2017 Annual labor market assessment". Funded by USAID. (Pramote Prasartkul. PI).
- 2015-2016. Co-Investigator. "Connecting the Mekong through Education and Training (COMET)" Funded by USAID. (Pramote Prasartkul. PI).
- 2011-2013. Co-Investigator, "Sexual wellbeing of the elderly in Nakhon Ratchasima, Singburi and Pathumthani". Foundation of Thai Gerontology Research and Development institute (TGRI). (Khemika Yamarat, PI) .
- 2010-2013. PI, "Evaluation of learning materials for mental health promotion among students and parents". Mental Health Promotion Program, Thai Health Promotion Foundation.
- 2009-2011. Co-Investigator, Impacts of rural-to-urban migration upon the health of young adult migrants in Thailand. NIH. ( Mark VanLandingham, PI).
- 2009-2016. Co-Investigator, "2009-2010 Thai mental health situation". Funded by Thai Health Promotion Foundation. (Rossarin Gray, PI) .
- 2008-2009. PI, "Adolescent female sexual knowledge and behavior: From peer research to peer education to education by entertainment, Thailand". Funded by UNESCO, Thailand.
- 1997-1998. PI, "Using media for modification of sexual opinions and behaviors among Thai adolescents". Funded by Mahidol University.
- 1995-1997. Co-Investigator, "Process of employment of illegal migrants". Funded by The Thailand Research Fund (TRF). (Kusol Soonthornthada, PI)
- 1994-1995. PI. "Effect of cultural factors on safer sexual behaviors among Thai adolescents". Funded by Mahidol University.