

ชื่อภาษาไทย

ดร.สุภาวดี พันธุ์มาศ

ชื่อภาษาอังกฤษ

Dr. Suphawadee Panthumas

ตำแหน่ง:

ผู้ช่วยศาสตราจารย์

Position:

Assistant Professor

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### Education

Degree	Major (Area)	Institution
Dr.P.H.	Family Health	Mahidol University
M.Sc.	Public Health (Family Health)	Mahidol University
B.N.S.	-	Mahidol University

### Area of Interests

Family Health; Community Mental Health; Adolescent Health; Basic Medical Care; Public Health education

### Publications

- 1) Panthumas S, Zaw K, Kittipichai W. The 21st-century skills among public health undergraduate students in autonomous universities in Thailand after the COVID-19 pandemic. *Journal of public health and development*. 2025 Sep-Dec;23(3):201-211. <https://doi:10.55131/jphd/2025/230316>.
- 2) Kittipichai W, Panthumas S, Boontanon N. Opportunities and challenges for post-prison women employed as caregivers for the elderly in Thailand. *Journal of public health and development*. 2025;23(1):1-13.

3) **Panthumas S**, Zaw K, Kittipichai W. Validation of the 21st Century Skills Assessment Scale for public health students in Thailand: a methodological study. *J Educ Eval Health Prof.* 2024;21:37.  
<https://doi.org/10.3352/jeehp.2024.21.37>

4) Haque MN, Alam MA, Saha S, **Panthumas S**, Clara AA, Sharif MPI. Vaccine adherence and behavioral changes of adults regarding prevention of COVID-19: A community survey using the theory of planned behavior. *Journal of Population and Social Studies.* 2024;32:160-169.  
<http://doi.org/10.25133/JPSSv322024.010>

5) Alam MA, Haque N, Saha S, Farheen F, **Panthumas S**, Zuenkova JA. Structural equation modeling for explaining preventive health practices of rural adults in the new normal context of COVID-19 pandemic. *Journal of Public Health and Development.* 2023;21(2):112-125.  
<https://doi.org/10.55131/jphd/2023/210210>

6) Alam MA, Saha S, **Panthumas S**. Regional variation in preventive health practices of rural adults of Bangladesh regarding COVID-19 prevention during the pandemic crisis. *Journal of Population and Social Studies.* 2022;30:866-876.  
<http://doi.org/10.25133/JPSSv302022.048>

7) Alam MA, Haque MN, Saha S, Clara AA, **Panthumas S**, Farheen F. Gender disparity in behavioral changes of adults in the new normal during COVID-19 pandemic in rural Bangladesh: explanation through mixed method approach. The 21st international conference of public health sciences post COVID-19 pandemic: Public health challenges and solutions towards sustainable health and well-being. Oct 4, 2021.  
<https://doi.org/10.13140/RG.2.2.18407.37286>

8) Alam MA, **Panthumas S**, Saha S, Clara AA. COVID-19 vaccine adherence and behavioral changes of community people in the new normal context of the coronavirus pandemic. The 22nd international conference of public health sciences “public health and public health sciences: The challenges of changing Era” (a virtual conference). 4th October 2022.  
<https://doi.org/10.13140/RG.2.2.33049.29286>

- 9) **Panthumas S**, Kittipichai W, Chamroonsawasdi K, Taechaboonsermsak P. Antecedent factors of maternal identity among primiparous Thai teenage mothers. *J Health Res.* 2019;33(4):336-348.
- 10) **Panthumas S**, Kittipichai W. Validation of the maternal identity scale for primiparous Thai teenage mothers. *Asian Nurs Res.* 2019; 13(1): 69-75.
- 11) **Panthumas S**, Kittipichai W, Pitikultang S, Chamroonsawasdi K. Self-care behaviors among Thai primigravida teenagers. *Glob J Health Sci.* 2012; 4(3): 139-147.