

Curriculum Vitae

(Last updated: 2023-07-05)

Eun-Hyun Lee, RN, PhD.

Education and Training

1981 ~ 1985, Yonsei University, College of Nursing (BS)

1989 ~ 1992, Yonsei University, Graduate School of Nursing, Adult Nursing (MSN)

1993 ~ 1998, New York University, Division of Nursing, *Research and Theory Development in Nursing Science* (PhD)

1985 ~ 1987, Nurse, Yonsei University Hospital

1988 ~ 1992, Teaching assistant, Yonsei University, College of Nursing

Professional Experience

1999 ~ Present, Instructor, Assistant Professor, Associate Professor, and Professor of Department of Nursing and Graduate School of Public Health, Ajou University.

Publications (only for last 5 years)

1. Lee E-H, Lee YW, Kang EH, Kang HJ. (2023, in press). Relationship Between eHealth Literacy and Self-Management in People with Type 2 Diabetes Using a Structural Equation Modeling Approach. *Journal of Nursing Research*
2. Lee E-H (2023). Internal Structure of the Health-Related Quality of Life Instrument with 8-Items in a Nationally Representative Population. *J Korean Acad Nurs*, 53(3), 359-269. <https://doi.org/10.4040/jkan.23007>
3. Lee E-H, Lee YW, Chae D, Kang EH, Kang HJ. (2023). Relationship between Type D personality and adverse health outcomes in people with type 2 diabetes: The parallel

- mediating roles of diabetes distress and social isolation. *Nurs Open*. doi: 10.1002/nop2.1587.
4. Lee, E-H., Lee, Y.W., Lee, KW. *et al.* (2022). Development and psychometric evaluation of a new brief scale to measure eHealth literacy in people with type 2 diabetes. *BMC Nurs* **21**, 297. <https://doi.org/10.1186/s12912-022-01062-2>
 5. Lee J, Lee E-H, Chae D. (2021). eHealth literacy instruments: a systematic review of measurement properties. *Journal of Medical Internet Research*, 23(11), e30644.
 6. Lee E-H, Lee YW, Chae D, Lee K-W, Hong S, Kim SH, Chung JO (2021). Pathways linking health literacy to self-management in patients with type 2 diabetes. *Healthcare*, 9, 1734.
 7. Lee E-H, Lee YW, Kang H-J (2021). Psychometric properties of the revised diabetes knowledge test using Rasch analysis. *Patient Education and Counseling*, <https://doi.org/10.1016/j.pec.2021.07.013>
 8. Kang EH, Lee E-H (2021). Updated theory of planned behavior in predicting parents' intentions to vaccinate their sons in elementary school against human papillomavirus. *Journal of Korean Academy of Community Health Nursing*, 32(2), 195-204.
 9. Lee E-H. (2021). Psychometric properties of an instrument 4: reliability and responsiveness. *Korean Journal of Women Health Nursing*, 27(3), 176-179.
 10. Lee E-H. (2021). Psychometric properties of an instrument 3: convergent, discriminant, known-groups, and criterion validity. *Korean Journal of Women Health Nursing*, 27(3), 176-179.
 11. Lee E-H (2021). Psychometric properties of an instrument 2: structural validity, internal consistency, and cross-cultural validity/measurement invariance. *Korean J Women Health Nurs*. 27(2), 69-74.
 12. Lee E-H (2021). Psychometric properties of an instrument 1: content validity. *Korean J Women Health Nurs*. 27(1), 10-13.
 13. Lee E-H, Kang EH, Kang H. (2020). Evaluation of studies on the measurement properties of self-reported instruments. *Asian Nursing Research*, 14(5), 267-276.
 14. Kang H-J, Shin J, Lee E-H (2020). Relationship of workplace violence to turnover

- intension in hospital nurses: Resilience as a mediator. *Journal of Korean Academy of Nursing*, 50(5), 728-736.
15. Lee, E-H., Lee YW, Chae D, Lee KW, Chung JW, Hong S, Kim SH, Kang EH (2020). A new Self-Management Scale with a hierarchical structure for patients with type 2 diabetes. *Asian Nursing Research*, 14(4), 249-256.
 16. Lee, J., Lee, E-H., Chae, D. (2020). Self-efficacy instruments for type 2 diabetes self-care: a systematic review of measurement properties. *Journal of Advance Nursing*, 76, 2046-2059.
 17. Lee, J., Lee, E-H., Chae, D., Kim, C-J. (2020). Patient-reported outcome measures for diabetes self-care: A systematic review of measurement properties. *International Journal of Nursing Studies*. 105, 103498.
 18. Lee, E-H., Lee, YW., Lee, K-W., Hong, S., Kim, SH. (2020). A New objective health numeracy test for patients with type 2 diabetes: development and evaluation of psychometric properties. *Asian Nursing Research*. 14(2), 66-72.
 19. Lee, J., Lee, E-H., Moon, S.H. (2019). Systematic review of the measurement properties of the Depression Anxiety Stress Scales-21 by applying updated COSMIN methodology. *Quality of Life Research*. 28(9), 2325-2339.
 20. Lee, E-H., Moon, SH., Cho, MS, Park ES, Kim SY, Han, JS, Cheio JH (2019). The 21 item and 12 item versions of the Depression Anxiety Stress Scales: psychometric evaluation in a Korean population. *Asian Nursing Research*, 13, 30-37
 21. Lee, E-H., Lee, Y. W., Lee, K-W., Nam, M., & Kim, S-H. (2018). A New Comprehensive Diabetes Health Literacy Scale: Development and Psychometric Evaluation. *International Journal of Nursing Studies*, 88, 1-8.
 22. Shin, K-S., & Lee, E-H. (2018). Relationships of health literacy to self-care behaviors in people with diabetes aged 60 and above: Empowerment as a mediator. *Journal of Advanced Nursing*, 74, 2363-2372.
 23. Park, E-S., & Lee, E-H. (2018). Obesity and related-factors in patients with chronic mental illness registered to community mental health welfare centers. *Journal of Korean Academy of Community Health Nursing*, 29(1), 76-86.
 24. Shin, S-P., Choi, Y-M., Kim, W-H., Hong, S-P., Park, J-M., Kim, J H., Kwon, O-R., Lee, E-H., & Hahn, K. B. (2018). A double blind, placebo-controlled, randomized clinical trial breast milk derived-Lactobacillus gasseri BNR17 mitigated diarrhea-dmnated irritable

bowel syndrome. *Journal of Clinical Biochemistry and Nutrition*, 62(2), 179-189.

25. Park, J-S., Lee, E-H., Park, N-R., & Choi, Y. H. (2018). Mental health of nurses working at a government-designated hospital during a MERS-CoV outbreak: A cross-sectional study. *Archives of Psychiatric Nursing*, 32, 2-6.
26. Lee, E-H., & Lee Y. W. (2018). First-Order vs. Second-Order Structural Validity of the Health Literacy Scale (HLS) in Patients with Diabetes. *Scandinavian Journal of Caring Sciences*, 32, 441-446.

Major Professional Activities and Awards:

- 대한민국의학한림원 정회원 (2023.01 - 현재)
- Asian Nursing Research 편집위원장 (2022.01- 현재)
- World Expert in Psychometrics by Expertscape in USA (2022. 10) – 세계 랭킹 20 위, 아시아 3 위, 한국 1 위
- 한국과학학술지편집인협의회, Scopus 저널선정자문위원회 (ECSAC) (2014-2020)
- 한국간호과학회, 제10회 간호과학자상 수상 (2017)
- 한국간호과학회, Asian Nursing Research (ANR) 편집이사(2007-2011)
- 한국간호과학회, ANR 창간 및 SSCI 등재 공로상 수상(2010)
- 대한중앙간호학회, 국제학술대회 조직위원장 (2010)
- 한국과학기술단체총연합회, 제15회 과학기술우수논문상 수상 (2005)
- 한국간호과학회, 우수논문상 수상 (2002)