

# Narae Park

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## Positions

Associate Research Fellow, Korea Institute for Industrial Economics and Trade	May 2024 - present
Research Affiliate, Population Wellbeing Initiative, University of Texas at Austin	2022 - present
BK Research Professor, Department of Economics, Korea University	Oct 2023 - Feb 2024
Postdoctoral Fellow, Population Research Center, University of Texas at Austin	Aug 2021 - Aug 2023

## Education

Michigan State University, East Lansing, Michigan, USA	
Ph.D. in Economics	2021
Korea University, Seoul, South Korea	
Completed 30 credits toward a Ph.D. in Economics	2016
Hanyang University, Seoul, South Korea	
M.A. in Economics and Finance	2014
B.S. in Materials Science and Engineering	2012

## Research Fields

Demography, Health Economics, Labor Economics

## Publications

\* Non-alphabetic order

- [2] \*Han, Sae Hwang, and **Narae Park**. (2024). “Heterogeneous Effects of Volunteering on Frailty in Later Life: A Panel Quantile Regression Approach.” *The Journals of Gerontology: Series B*, 79 (5), gbae033
- [1] \***Park, Narae**, Sangita Vyas, Kathleen Broussard, and Dean Spears. (2023). “Near-universal Marriage, Early Childbearing, and Low Fertility: India’s Alternative Fertility Transition.” *Demographic Research*, 48 (34), 945–956.

## Working Papers

- [1] \*Kim, Yijung, **Narae Park**, Jenna Everett, Lauren Bangerter, and Lucas Carlson. “Interdisciplinary Team-Based Intervention to Reduce Acute Care Utilization Among Emergency Department Multi-Visit Patients.”
- [2] Kim, Bokyoung, Minseog Kim, and Narae Park. “Credit Supply Shocks and Fertility: Long-Term Consequences.”
- [3] Park, Narae. “Is There a Child Penalty in South Korea?”

## Selected Works In Progress

- [1] Conlin, Michael, Stacy Dickert-Conlin, Alison Ferer, and Narae Park. “Racial Disparities in Organ Donation and Transplantation: Covid-19 Supply and Demand Shocks.”

- [2] Lee, Jaeyeon, and Narae Park. “Insulin Price Cap Effects on Healthcare Utilization, Outcomes, and Costs: Evidence from Washington State.”
- [3] Park, Narae. “The Trends of Marriage in South Korea: The Role of Sex Ratios.”
- [4] Coffey, Diane, and Narae Park. “Family Structure, Gender, and Older Adult Health and Health Care.”
- [5] \***Park, Narae**, Sam Arenberg, and Dean Spears. “Preferences Are Not Expectations: Distinguishing Classic Fertility Survey Questions in Repeated Cross-Sections of South Korea.”

### Grant Experience

Family Structure, Gender, and Older Adult Health and Health Care (Not Funded)	2022
PI: Narae Park and Diane Coffey	
R03 AG081910-01, National Institutes of Health / National Institute on Aging	

### Research Experiences

Research Assistant to Richard T. Baillie, Michigan State University	2021
Research Assistant to Seik Kim, Korea University	2016
Research Assistant to Young Lee, Hanyang University	2012

### Teaching Experiences

Michigan State University

- Introduction to Microeconomics (Fall 2019, Spring 2020, Fall 2020)
- Intermediate Macroeconomics (Spring 2017)
- Intermediate Microeconomics (Fall 2016)

American Economic Association

- Mathematical Methods (Summer 2020)
- Advanced Microeconomics (Summer 2019)

Korea University

- Mathematics for Economists (Spring 2015, Fall 2015)

Hanyang University

- Introduction to Econometrics (Fall 2013)
- Macroeconomics 2 (Fall 2013)
- Macroeconomics 1 (Spring 2013)

### Conference and Seminar Presentations

2024	Bank of Korea, Korea Institute for Industrial Economics and Trade, Global Labor Organization (GLO) – Berlin, Population Association of America (PAA) Annual Meeting (Poster) <sup>†</sup> , Annual Conference of the American Society of Health Economists (ASHE, Poster) <sup>†</sup> , Association for Public Policy Analysis & Management (APPAM) Fall Research Conference (APPAM, Poster) <sup>†</sup> , Southern Economic Association (SEA) Annual Conference <sup>†</sup>
2023	PAA (Poster) <sup>†</sup>
2022	PAA (Poster, x2)
2021	Korean Women Economists Network (KWEN) Job Market Jamboree, PAA, SEA

2020 APPAM, SEA

<sup>†</sup> *Presented by coauthor*

## Fellowships and Honors

Dissertation Completion Fellowship, Michigan State University	2021
Research Enhancement Award, Michigan State University	2020
Summer Research Fellowship, Michigan State University	2018 - 2020
Study Abroad Scholarship, Hanyang University	2016 - 2017
Brain Korea 21+, Korea University	2015 - 2016
Academic Scholarship, Korea University	2015 - 2016
Academic Scholarship, Hanyang University	2012 - 2013

## Additional Professional Training

Machine Learning, Mixtape Sessions (Instructor: Brigham Frandsen)	2023
Machine Learning and Heterogeneous Effects (May)	
Machine Learning and Causal Inference (Feb)	
Machine Learning, Coursera	2022
Unsupervised Learning, Recommenders, Reinforcement Learning (Dec)	
Advanced Learning Algorithms (Nov)	
Supervised Machine Learning: Regression and Classification (Oct)	

## Computer Skills

Stata, Python, Matlab, SQL, Tableau, L<sup>A</sup>T<sub>E</sub>X

## References

### Steven Haider

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### Stacy Dickert-Conlin

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### Dean Spears

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