

# 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, Bokyung, 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> , 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 Association for Public Policy Analysis & Management (APPAM) Fall Research Conference, 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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### Seik Kim

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