

# Hyojun Park, PhD

Assistant Professor of Sociology

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## Areas of Interests

Community and neighborhood environments on population health  
Life-course perspectives and developmental origins of health and disease (DOHaD)  
Disparities in health and longevity

## Employment

Assistant Professor, Department of Sociology, Utah State University	2019-Current
Visiting Assistant Professor, Department of Sociology, Utah State University	2018-2019
Postdoctoral Fellow, Epidemiology Branch, Division of Intramural Population Health Research, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), National Institutes of Health (NIH)	2016-2018

## Education

Ph.D., Population Health Sciences (Epidemiology option), School of Medicine and Public Health, University of Wisconsin-Madison  
M.A., Sociology, Hanyang University, Seoul, Korea  
B.A., Sociology, Hanyang University, Seoul, Korea

## Research Grants

### *Secured External Grants*

"Estimating County-level Disparity Index using Data Generating Process" Population Health Institute at the University of Wisconsin-Madison, collaboration with the Robert Wood Johnson Foundation. Sep. 1, 2021 - Feb. 28, 2023 (Contract: 203972). Total Award: \$92,008. Role: Principal Investigator.

"Multidimensional Disparity Indices Using the *County Health Rankings & Roadmaps*" Population Health Institute at the University of Wisconsin-Madison, collaboration with the Robert Wood Johnson Foundation. Oct 1, 2019 - Sep. 30. 2020 (USU0000000440); Oct 1, 2020 - Feb. 28. 2021 (USU0000203355). Total Award: \$60,038. Role: Principal Investigator.

### *Secured Internal Grants*

"Providing Targeted Resources for Community Wellbeing in Utah." Utah State University Extension Grants. C. Flint, C. Pay, H. Park, T. Keady. P.I. Courtney Flint, Ph.D. EXT00094. May 1, 2021 - Dec. 31, 2022. Total Award: \$19,422. Role: Co-Investigator.

"Developing a Population-Based Twin Dataset using Nationally Representative Longitudinal Datasets." The Creative Activity and Research Enhancement (CARE) Award. College of Humanities and Social Sciences, Utah State University. Dec 1, 2019 - Nov. 30. 2021. Total Award: \$1,499.25. Role: Principal Investigator.

"Impact of Adverse Childhood Experiences on Body Mass Index Trajectories from Adolescence to Adulthood." CHaSS Summer Graduate Student-Faculty Grant. Olusola Omisakin, Hyojun Park, and Eric Reither. College of Humanities and Social Sciences, Utah State University. June 1, 2022 - Aug. 31. 2022. Total Award: \$5,000.

"Adverse Childhood Experiences and Adverse Birth Outcomes moderated by pregnancy intentions." CHaSS Summer Graduate Student-Faculty Grant. Mudasir Mustafa and Hyojun Park. College of Humanities and Social Sciences, Utah State University. June 1, 2022 - Aug. 31. 2022. Total Award: \$3,500.

### *Applications submitted*

"Data-Driven Approaches to Reducing Adolescent Behavioral Inequality: Identifying Neighborhood Buffers Against Air Pollution" *Research Grants on Reducing Inequality*. William T. Grant Foundation. Anwasha Pan, Hyojun Park, and Sayar Karmakar. \$388,687. Role: Co-Investigator. **Grant application submitted.**

"Identifying Neighborhood Buffers Against Air Pollution to Reduce Adolescent Behavioral Inequality." *Research Catalyst*, Utah State University. Anwasha Pan and Hyojun Park. \$19,976. Role: Co-Principal Investigator. **Grant application submitted.**

## **Publications**

### *Journal Articles*

(\* denotes student coauthor)

1. H. Park and E. N. Reither. 2025. "Associations between breastfeeding duration and weight status transitions in early childhood" *PLOS One*. <https://doi.org/10.1371/journal.pone.0323967>
2. H. Park and E. N. Reither. 2025. "Prospective Associations between Depressive Disorder and Weight-Status Transitions in Early- and Mid-Life: Evidence from the Add Health Cohort." *Journal of Adolescent Health*. <https://doi.org/10.1016/j.jadohealth.2025.04.016>.
3. Omisakin OA, H. Park, S. E. Schwartz, J. G. Noll, O. M. Buxton, G. Marquez-Velarde, S. Lim, E. N. Reither. 2025. "Body mass trajectories from adolescence to adulthood in the United States: Effects

- of racial identification and adverse childhood experiences." *Journal of Research on Adolescence*. doi: 10.1111/jora.70025.
4. Omisakin OA\*, Park H, Roberts MT\*, Reither EN. 2021. Contributors to reduced life expectancy among Native Americans in the Four Corners States. *PLOS ONE*. 16(8): e0256307. <https://doi.org/10.1371/journal.pone.0256307>
  5. Hochstedler K, Bell G, Park H, Ghassabian A, Bell EM, Sundaram R, Grantz K, Yeung, EH. 2020. Gestational Age at Birth and Risk of Developmental Delay: The Upstate KIDS Study. *Am J Perinatol* [DOI: 10.1055/s-0040-1702937].
  6. Robinson SL, Parikh T, Lin T, Bell EM, Heisler E, Park H, Kus C, Stern JE, Yeung EH. 2020. Infertility Treatment and Autism Risk using the Modified Checklist for Autism in Toddlers (M-CHAT). *Human Reproduction*. [doi.org/10.1093/humrep/dez298]
  7. E. H. Yeung, H. Park, C. Nobles, S. L. Mumford, R. Silver, and E. F. Schisterman, "Cardiovascular disease family history and risk of pregnancy loss," *Ann Epidemiol*, vol. 34, pp. 40–44, Jun 2019. [DOI:10.1016/j.annepidem.2019.04.002]
  8. H. Park, R. Sundaram, S. E. Gilman, G. Bell, G. M. B. Louis, and E. H. Yeung, "Timing of Maternal Depression and Sex-Specific Child Growth, the Upstate KIDS Study," *Obesity (Silver Spring)*, vol. 26, pp. 160–166, 01 2018. [DOI:10.1002/oby.22039]
  9. C. J. Nobles, P. Mendola, S. L. Mumford, A. I. Naimi, E. H. Yeung, K. Kim, H. Park, B. Wilcox, R. M. Silver, N. J. Perkins, L. Sjaarda, and E. F. Schisterman, "Preconception Blood Pressure Levels and Reproductive Outcomes in a Prospective Cohort of Women Attempting Pregnancy," *Hypertension*, vol. 71, pp. 904–910, 05 2018. [DOI:10.1161/HYPERTENSIONAHA.117.10705]
  10. G. A. Bell, R. Sundaram, S. L. Mumford, H. Park, J. Mills, E. M. Bell, M. Broadney, and E. H. Yeung, "Maternal polycystic ovarian syndrome and early offspring development," *Hum. Reprod.*, vol. 33, pp. 1307–1315, 07 2018. [DOI:10.1093/humrep/dey087]
  11. G. A. Bell, R. Sundaram, S. L. Mumford, H. Park, M. Broadney, J. L. Mills, E. M. Bell, and E. H. Yeung, "Maternal polycystic ovarian syndrome and offspring growth: the Upstate KIDS Study," *J Epidemiol Community Health*, vol. 72, pp. 852–855, Sep 2018. [DOI:10.1136/jech-2017-210004]
  12. W. P. Witt, K. C. Mandell, L. E. Wisk, E. R. Cheng, D. Chatterjee, F. Wakeel, H. Park, and D. Zarak, "Infant birthweight in the US: the role of preconception stressful life events and substance use," *Arch Womens Ment Health*, vol. 19, pp. 529–542, 06 2016. [DOI:10.1007/s00737-015-0595-z]
  13. H. Park, A. M. Roubal, A. Jovaag, K. P. Gennuso, and B. B. Catlin, "Relative Contributions of a Set of Health Factors to Selected Health Outcomes," *Am J Prev Med*, vol. 49, pp. 961–969, Dec 2015. [DOI:10.1016/j.amepre.2015.07.016]
  14. E. R. Cheng, H. Park, L. E. Wisk, K. C. Mandell, F. Wakeel, K. Litzelman, D. Chatterjee, and W. P. Witt, "Examining the link between women's exposure to stressful life events prior to conception and infant and toddler health: the role of birth weight," *J Epidemiol Community Health*, vol. 70, pp. 245–252, Mar 2016. [DOI:10.1136/jech-2015-205848]
  15. W. P. Witt, H. Park, L. E. Wisk, E. R. Cheng, K. Mandell, D. Chatterjee, and D. Zarak, "Neighborhood disadvantage, preconception stressful life events, and infant birth weight," *Am J Public Health*, vol. 105, pp. 1044–1052, May 2015. [DOI:10.2105/AJPH.2015.302566]
  16. E. R. Cheng, H. Park, S. A. Robert, M. Palta, and W. P. Witt, "Impact of county disadvantage on behavior problems among US children with cognitive delay," *Am J Public Health*, vol. 104, pp. 2114–2121, Nov 2014. [DOI:10.2105/AJPH.2014.302119]

17. K. P. Gennuso, A. Jovaag, B. B. Catlin, M. Rodock, and H. Park, "Assessment of Factors Contributing to Health Outcomes in the Eight States of the Mississippi Delta Region," *Prev Chronic Dis*, vol. 13, p. E33, Mar 2016. [DOI:10.5888/pcd13.150440]
18. A. M. Roubal, A. Jovaag, H. Park, and K. P. Gennuso, "Development of a nationally representative built environment measure of access to exercise opportunities," *Prev Chronic Dis*, vol. 12, p. E09, Jan 2015. [DOI:10.5888/pcd12.140378]
19. W. P. Witt, K. C. Mandell, L. E. Wisk, E. R. Cheng, D. Chatterjee, F. Wakeel, H. Park, and D. Zarak, "Predictors of alcohol and tobacco use prior to and during pregnancy in the US: the role of maternal stressors," *Arch Womens Ment Health*, vol. 18, pp. 523–537, Jun 2015. [DOI:10.1007/s00737-014-0477-9]
20. E. Reither, H. Park, N. Xiong, and M. McCabe. 2008. "The Distribution and Determinants of Overweight among Adolescents in the Intermountain West." *Utah's Health: An Annual Review*, Vol XIII: 64-71.
21. D. Kim and H. Park. 2005. "The Articles in Korea Journal of Population Studies: Changes in Their Contents between 1977 and 2004." (*In Korean*) *Korea Journal of Population Studies* 28(2): 219-243.
22. D. Kim and H. Park. 2003. "Regional Differentials in Mortality in Korea, 1990-2000." (*In Korean*) *Korea Journal of Population Studies* 26(1): 1-30.
23. H. Park and D. Kim. 2003. "Migration and Regional Differentials in Mortality." (*In Korean*) *Journal of Korea Official Statistics* 8(2): 1-22.

#### *Project Reports, Working Papers, and Conference Proceedings*

1. H. Park, 2023. "State-specific Report: Individual and Multidimensional Health Disparity Indices at the County-level." (47 State-specific Reports from the CHR&R Research Grants; available upon request)
2. The 2022 Utah Wellbeing Survey Findings (33 City-specific reports, P.I. C. Flint) (<https://www.usu.edu/utah-wellbeing-project/reports/index>)
3. Catlin BB, Jovaag A, Willems Van Dijk J, Park H, Pollock E, Rodock M, Roubal A. UWPHI and Robert Wood Johnson Foundation. "The 2015 *Rankings* Key Findings Report."
4. Catlin BB, Jovaag A, Remington PL, Willems Van Dijk J, Park H, Pollock E, Rodock M, Roubal A. UWPHI and Robert Wood Johnson Foundation. "The 2014 *Rankings* Key Findings Report."
5. Catlin BB, Jovaag A, Willems Van Dijk J, Remington PL, Buechner J, Park H, Pollock E, Robinson J, Rodock M, Roubal A, Bergum A, Call M, Konkle K, Jerome K, Odegaard K, O'Neill J. UWPHI. "*County Health Rankings* 2014." (50 State-specific Reports).
6. Hallym University, (Park, H. was participated as an associate researcher) 2013. "Development of Health Indicators for Community Health Ranking." Project Report (In Korean), Korea Centers for Disease Control and Prevention.
7. Catlin BB, Jovaag A, Remington PL, Buechner J, Park H, Pollock E, Robinson J, Rodock M, Roubal A, Graupner A, Konkle K, Odegaard K, O'Neill J, Russell A, Willems Van Dijk J. University of Wisconsin Population Health Institute. "*County Health Rankings* 2013." (50-specific State Reports).
8. Catlin BB, Remington PL, Jovaag A, Bernstein A, Bohm M, Buechner J, Park H, Robinson J, Rodock M, Roubal A, Grilley A, Graupner A, Konkle K, Russell A, Willems Van Dijk J. University of Wisconsin Population Health Institute. "*County Health Rankings* 2012." (50 State Reports).
9. Booske BC, Remington PL, Athens J, Bernstein A, Bohm M, Buechner J, Park H, Prins S, Robinson J, Rodock M, Roubal A, Cherniack I, Jones N, Konkle K, Willems Van Dijk J. University of Wisconsin Population Health Institute. "*County Health Rankings* 2011." (50 State Reports).

10. Bridget C. Booske, Jessica K. Athens, David A. Kindig, Hyojun Park, and Patrick L. Remington. 2010. "Different Perspectives for Assigning Weights to Determinants of Health." *County Health Rankings Working Paper* (Unpublished). Population Health Institute. University of Wisconsin-Madison.
11. Booske BC, Remington PL, Athens J, O'Connor, C. Odegaard, K., Park H, Rodock M, Russell A. University of Wisconsin Population Health Institute. "County Health Rankings 2010." (50 State Reports).
12. H. Park and J. Athens. 2010. "2010 County Health Rankings Sensitivity Analysis." The *County Health Rankings Working Paper*. Population Health Institute. University of Wisconsin-Madison.
13. H. Park and J. Athens. 2010. "Hierarchical Bayesian Estimates: Introduction and Application." The *County Health Rankings Working Paper*. Population Health Institute. University of Wisconsin-Madison.
14. H. Park and J. Athens. 2010. "Multiple Imputation: An Overview of Its Use in the 2009 County Health Rankings." The *County Health Rankings Working Paper*. Population Health Institute. University of Wisconsin-Madison.
15. Park, H. 2016. "Potential Determinants and Mechanisms Responsible for Obesity Trajectories during Early Childhood." Ph.D. Dissertation.
16. Park, H. 2004. "Migration and Regional Differentials in Mortality." MA Thesis.

## Research in Progress

(\* denotes student coauthor)

### *Manuscripts submitted for publication*

1. Ashley M. Lenarz\*, **Hyojun Park**, Max T. Roberts, Anwasha Pan, Eric N. Reither. 2025. "The Impact of COVID-19 on Longevity Trends and Disparities Among Native Americans and Whites in the Four Corner States" *PLOS One*. **(Under Review)**.
2. Navarro Flores, C. M., Domenech Rodriguez, M. M., Gomer, B., Barrett, T. S., **Park, H.**, Tehee, M. A., Crowley, S. L. 2025. The Longitudinal Co-Development of Adverse Childhood Experiences and Child Internalizing Problems: Examining Sociodemographic Disparities. *Developmental Psychopathology*. **(Under Review)**.
3. Navarro Flores, C. M., Domenech Rodriguez, M. M., Gomer, B., Barrett, T. S., **Park, H.**, Tehee, M. A., Crowley, S. L. 2025. The Longitudinal Co-Development of Adverse Childhood Experiences and Child Externalizing Problems: Examining Sociodemographic Disparities. *Developmental Psychopathology*. **(Under Review)**.
4. H. Park, K.P. Gennuso, and E.A. Pollock. 2025. "Characterizing Within-County Health Disparity using Multidimensional Disparity Indices from the PLACES Dataset: An Exploratory Analysis in New York," *BMJ Public Health*. **(Under Review)**

### *Manuscripts in preparation*

5. Anwasha Pan, **Hyojun Park**, Max T. Roberts, Ashley M. Lenarz\*, Eric N. Reither. "Accounting for Low Life Expectancy among non-Hispanic Whites in Rural and Urban areas of Central and North Central Appalachia"

6. Hyojun Park, Ashley M. Lenarz\*, Max T. Roberts, Anwasha Pan, Eric N. Reither. "The Impact of COVID-19 on Longevity Trends and Disparities Among Blacks and Whites in the Deep South States"
7. H. Park and E. N. Reither. "Associations between breastfeeding duration and weight status transitions in Early- and Mid-Life: Evidence from the Add Health Cohort."
8. H. Park, J. Shircliff, K.P. Gennuso, and E.A. Pollock. "Measuring Geographic and Racial Disparities within Counties, An Exploratory Analysis in New York."
9. H. Park, "Adipocytokines, Growth trajectories, and Pregnancy Outcomes during Adolescence using Twin Designs: Add Health"
10. H. Park, "Eating Behaviors and Growth during Early Childhood, the Role of the Food Environment: evidence from ECLS-B"

## Presentations

### *Research Presentations at National and International Conferences*

(\* denotes student coauthor)

1. Ashley M. Lenarz\*, **Hyojun Park**, Max T. Roberts, Anwasha Pan, Eric N. Reither. 2025. "The Impact of COVID-19 on Longevity Trends and Disparities Among Native Americans and Whites in the Four Corner States" *The 2026 Annual Meeting, Population Association of America. (Submitted).*
2. Amelia Vance\* and Hyojun Park. 2025. Religiosity as a Moderator of the Association Between Workforce Participation and Mental Health. *The 2026 Annual Meeting, Population Association of America. (Submitted).*
3. Park, H. and Shircliff\*, J. "Adolescent appetites, adult growth patterns, and the role of neighborhood conditions: Evidence from a twin/sibling model using Add Health." The Society for Epidemiologic Research Annual Meeting, Chicago, IL. June 16, 2022.
4. Omisakin, O.\*, E.N. Reither, H. Park, and M. Roberts. "Contributors to reduced life expectancy among Native Americans in the Four Corner States." The 2021 Annual Meeting, Population Association of America. May 5 - 8, 2021. A Best Poster Award. (Virtual)
5. M. Mustafa\*, Park, H. "Recommendations about HIV/AIDS knowledge and stigma questions for a nationally representative survey". Round Table presentation at the HIV Prevention session. The 2020 American Public Health Association Annual Meeting, Oct 24-28, 2020. (Virtual)
6. Park, H., Improving Community Health Using Disparity Indices. The 2020 American Sociological Association, Aug 8-11, 2020. San Francisco, WA. (Cancelled due to COVID-19)
7. Park, H., Multidimensional Disparity Indices Using the County Health Rankings & Roadmaps. The 2020 AcademyHealth Annual Research Meeting, June 13-16, 2020. Boston, MA. (Cancelled due to COVID-19)
8. Park, H., Disproportional Impacts of Marijuana Legalization on Opioid-related Mortality. The 2020 Annual Meeting, Population Association of America. April 23, 2020. Washington D.C. (Cancelled due to COVID-19)
9. Park, H., Growth curve approaches and sources of bias in research on child growth and obesity trajectories. Invited talk at Martha May Eliot Forum, the 2019 American Public Health Association Annual Meeting. Nov 2-6, 2019. (Philadelphia, PA)

10. Park, H., Sundaram, R., Bell, EM., Bell, G. Lawrence, D, and Yeung, EH. Adipocytokines and infant eating behaviors. The Society for Epidemiologic Research 51th Annual Meeting, Baltimore, MD. June 20, 2018.
11. Park H., Sundaram R, Bell EM, Bell G, Ghassabian A, Lawrence DA, Luke B, and Yeung EH. Birthweight and newborn adipocytokines among twin pairs. The Society for Perinatal and Pediatric Epidemiologic Research 51st Annual Meeting, Baltimore, MD. June 19, 2018.
12. Park, H., Bell E, Sundaram R, Gilman SE, Bell G, Yeung EH. Contextualizing Early Childhood Eating Behaviors and Growth: The Upstate KIDS Study. ObesityWeek 2017, 11/2/2017, "Beyond Breast Is Best: Novel Investigations of Infant Feeding and Early Childhood Obesity"
13. Park, H., R. Sundaram, S. E. Gilman, G. Bell, G. M. Buck Louis, and E. H. Yeung, "Timing of Maternal Depression and Sex-specific Child Growth, the Upstate KIDS Study." Oral presentation, the 50th Anniversary Meeting, the 2017 Society for Epidemiologic Research (Seattle, WA)
14. Park, H., E. M. Bell, R. Sundaram, S. E. Gilman, G. Bell, and E. H. Yeung, "Eating Behaviors and Growth during Early Childhood, the Role of Food Environment: The Upstate KIDS Study." Poster presentation, The 2017 Society for Pediatric and Perinatal Epidemiologic Research (Seattle, WA)
15. Park, H. et. al. Does an Undergraduate Public Health Degree Prepare Students for a Career in Public Health? Division of Intramural Population Health Research Seminar series, NIH/NICHHD, Nov. 17, 2016
16. Park, H. et. al. DIPHR (Division of Intramural Population Health Research) Fellow Survey Results, Division of Intramural Population Health Research Seminar series, NIH/NICHHD, Dec. 12, 2016
17. Park, H. and Durkin, M. "Modeling the Effects of Fetal Growth and Duration of Gestation on Childhood Obesity." Oral presentation, the 2015 American Public Health Association Annual Meeting (Chicago, IL)
18. Park, H. and Durkin, M. "Impact of Maternal Characteristics and Fetal Growth on Early Child Growth Trajectories." Oral presentation, the 2015 American Public Health Association Annual Meeting (Chicago, IL)
19. Park, H. and Durkin, M. "Impacts of Segregation and Community SES on Child Growth Trajectories." Oral presentation, the 2015 American Public Health Association Annual Meeting (Chicago, IL)
20. Park, H., Givens, M. Pollock, E., and Catlin, B. "Using the *County Health Rankings* to characterize the distribution of health factors within states." Poster presentation, the 2015 American Public Health Association Annual Meeting (Chicago, IL)
21. Park, H. "The Onset of Overweight or Obese during Early Childhood" Oral presentation, the 2015 AcademyHealth Annual Research Meeting (Minneapolis, MN)
22. Park, H. and Durkin, M. "Developmental Origins of Obesity: Potential Risk Factors on Growth Trajectories during Early Childhood" Poster presentation, the 2015 AcademyHealth Annual Research Meeting (Minneapolis, MN)
23. Park, H. and Durkin, M. "Assessment of Fetal Growth and Duration of Gestation in Empirical Studies" Poster presentation, the 2015 AcademyHealth Annual Research Meeting (Minneapolis, MN)
24. Park, H. and Durkin, M. "The Impacts of Racial Segregation and Community Socioeconomic Status on Growth Trajectories during Early Childhood" Poster presentation, the 2015 AcademyHealth Annual Research Meeting (Minneapolis, MN)
25. Park, H. and Durkin, M. "Fetal Growth and Duration of Gestation on Childhood Obesity" Oral presentation, the 48th Society for Epidemiologic Research Annual Meeting (Denver, CO)

26. Park, H. and Durkin, M. "Impact of Maternal Characteristics and Fetal Growth on Early Child Growth Trajectories" Poster presentation, the 48th Society for Epidemiologic Research Annual Meeting (Denver, CO)
27. Park, H. "Potential misclassification and bias of low birth weight category in the population level" Oral presentation, the 2014 Population Association of America (Boston, MA)
28. Park, H. "Role of Community on Overweight and Obese Trajectories during Early Childhood" Poster presentation, the 2014 Population Association of America (Boston, MA)
29. Park, H., Roubal, A., Rudolph, B., and Catlin, B. "Four approaches to estimate the relative contributions of health factors on health outcomes." Oral presentation, the 2013 American Public Health Association Annual Meeting (Boston, MA)
30. Park, H., Roubal, A., Rudolph, B., and Catlin, B. "Relative contributions of health determinants on health outcomes at the county level." Oral presentation, the 2013 American Public Health Association Annual Meeting (Boston, MA)
31. Park, H., Rodock M, Roubal A, Catlin BB, and Remington PL. 2012. "The *County Health Rankings*: Differences in within-state ranks based on national and state distributions." Poster presentation, University of Wisconsin Population Health Sciences.
32. Kim, D. and Park. H. 2003. "Migration and Regional Differentials in Mortality." Oral presentation, the 2003 Korean Sociological Association Meeting. Seoul, Korea.
33. Kim, D. and Park. H. 2005. "The Articles in Korean Journal of Population Studies: Changes in Their Contents between 1977 and 2004." Oral presentation at the 2005 Population and Urban Studies Society Meeting. Chun-cheon, Korea.

#### *Invited Talks & Discussant*

1. Park, H. 2021. "Multiple Determinants of Health: Methods and Applications." A Symposium for Applications of Community Health Database, organized by Korea Disease Control and Prevention Agency (KDC) and Medical Institute of Social Behaviors (MISB), College of Medicine, Hallym University, Korea. Nov 26, 2021.
2. Park, H. "Missing data analysis: Naive, Multiple Imputation, and Inverse Probability Weights Approaches" Demography Seminar, Yun Kim Population Research Lab, Utah State University. Nov 14, 2019.
3. Paper reviewer and discussant, EPI/REI Journal club, Jan 17, 2018, NIH/NICHD
4. Paper reviewer and discussant, MFM/REI Journal club, Mar 14, 2017, NIH/NICHD
5. Park, H. "Under the hood of the *Rankings*." The *County Health Rankings & Roadmaps* Project. Population Health Institute, University of Wisconsin-Madison. Jun. 2013 - July. 2013 (Weekly Friday talk).

#### **Teaching**

S and F denote spring and fall semester, respectively, followed by information on year and multiple sections (where applicable).

### ***Graduate Courses***

Event History and Survival Analysis (SOC 6280), Utah State University (S21, S23, S25)

Techniques of Demographic Analysis (SOC 6230), Utah State University (F19, S21, S24)

Social Statistics II (SOC 6150), Utah State University (F18)

### ***Undergraduate Courses***

Social Statistics I (SOC 3120), Utah State University (S20-2, F20-2, S21, F21, S22, F22, S23-2, F23, S24, F24-2, S25, F25-2)

Population and Society (SOC 3200), Utah State University (S22, F22)

Social Inequality (SOC 3010), Utah State University (F18)

### **Dissertation Committees**

#### ***Current***

Thesis committee Co-chair, Ashley Lenarz, MS/PhD Student, Sociology, Utah State University, 2024 - Current

Thesis committee member, Dallin Johnson, MS Student, Sociology, Utah State University, 2024 - 2025

#### ***Former***

Dissertation committee member, Jesse Shircliff, Ph.D. Student, Sociology, Utah State University, 2022 - 2025

Dissertation committee Co-chair, Olusola Omisakin, Ph.D. Student, Sociology, Utah State University, 2019 - 2023

Dissertation committee member, Cynthia Navarro Flores, Ph.D. Student, Combined Clinical/Counseling Psychology, Utah State University, 2019 - 2023

Dissertation committee Chair, Jesse Shircliff, Ph.D. Student, Sociology, Utah State University, 2021 - 2022

Dissertation committee Co-chair, Mudasir Mustafa, Ph.D. Student, Sociology, Utah State University, 2020 - 2022

Dissertation committee member, Max Roberts, Ph.D. Student, Sociology, Utah State University, 2019 - 2021

Dissertation committee member, Amin Etemadifar, Ph.D. Student, Sociology, Utah State University, 2019 - 2021

Dissertation committee member, Zachary Bigaouette, Ph.D. Student, Sociology, Utah State University, 2019

## Academic and Professional Experiences

- Associate Director, Yun Kim Population Research Laboratory, School of Social Sciences, Utah State University (2025 - Current)
- Principal Investigator. "Dietary and Behavioral Surveys." Utah State University and Bear River Health Department. (2024 - Current)
- Committee member, Access to Mental Healthcare subcommittee, the 2023-2028 Community Health Improvement Plan (CHIP), Bear River Health Department, Utah. (Sep 2022 - Current)
- Graduate Executive Committee, Department of Sociology, Utah State University (Sep. 2021 - Current)
- Sociology Community Engagement Committee, Department of Sociology, Utah State University (Sep. 2021 - Current)
- Professional development committee, *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NIH/NICHHD), Nov 2017 - July 2018
- Assistant investigator, Upstate KIDS follow-up study, NIH/NICHHD. July. 2016 - July 2018
- Assistant investigator, Intergenerational Health Study, NIH/NICHHD. July. 2016 - July 2018
- Project Assistant, the *County Health Rankings & Roadmaps* program (Director: Dr. Catlin), funded by Robert Wood Johnson Foundation. Population Health Institute, University of Wisconsin-Madison. Jun. 2009 - May. 2016
- Project Assistant, the Lifecourse Epidemiology and Family Health lab supported by R40 project (R40MC23625; P.I: Dr. Witt), Sep 2012 - May. 2016.
- Researcher, Institute of Population and Aging Research, Hanyang University, Seoul, Korea, Apr. 2005 - May 2006
- Editorial Assistant, *Population and Society* (ISSN: 1738-8538). Institute of Population and Aging Research (IPAR), Hanyang University. Seoul, Korea. Apr. 2005 - May. 2006
- Assistant Researcher, Korean Institute for Health and Social Affairs, Seoul, Korea. Oct. 2004 - Apr. 2005
- Editorial Assistant, *Korea Journal of Population Studies* (ISSN: 1226-2986). Korean Association of Population Studies. Seoul, Korea. Jan. 2002 - Dec. 2003
- Assistant Researcher, Analysis on Population and Housing Census 2000, Korea National Statistical Office, Daejeon, Korea. Mar.2001. - Dec.2003.

## Academic and Professional Workshops

- CHaSS Research Workshop: Writing for the Public, Nov 14, 2023
- Annual Proposal Writing Training for USU Faculty & Researchers, Oct 27, Nov 3, 10, and 17, 2023
- Workshops for data sciences (Posit::conf (2023)), Sept 17-20, 2023
- NSF Major Research Instrumentation Program Virtual Town Hall Meetings, Sept 14-15, 2023
- Access to Mental Healthcare subcommittee meeting, the 2023-2028 Community Health Improvement Plan (CHIP), Bear River Health Department, Aug 1, 2023
- Causal Inference Research Group Seminar (Virtual), University of North Carolina, monthly, 2023

Get Healthy Utah - Researcher & Academic Focus Group, June 20, 2023

NIH Research Enhancement Award (R15), Jun 15, 2023

Virtual NIH Grant Conference, Feb 1-2, 2023

NSF Virtual Grants Conference, June 6-10, 2022

Biostatistics and Epidemiology Virtual Symposium, Feb 18, 2021. Online workshop. Stata Corp.

Causal inference for multiple time-point (longitudinal) exposures, Feb 26, 2021. SER Online workshop.

An Introduction to R for Epidemiologists, Jan 11, 2021. SER Online workshop.

E-values, Unmeasured Confounding, Measurement Error, and Selection Bias, Dec 10, 2020. SER Online workshop.

Confounding control for estimating causal effects: Looking under the hood, Dec 7, 2020. SER Online workshop.

Estimation and interpretation: Introduction to parametric and semi-parametric estimators for causal inference, Dec 18, 2020. SER Online workshop.

Longitudinal Data Analysis Using SEM, July 2020, Online workshop. Statistical Horizon.

Demographic Insights into COVID-19: The Importance of Age, Sex, Family and... Denominators, June 27, 2020. PAA Online Workshop

Toward the 'New Normal' - Protecting Public Health as America Reopens, May 13, 2020. APHA Online Workshop.

Faculty grant writing seminar, Oct 25, 2019. Utah State University.

Faculty Mentor Orientation, Fall 2019. Utah State University.

Empowering Teaching Excellence Conference, Aug 14, 2019. Utah State University.

Epigenetic Journal club, NIH/NICHHD. Oct. 2017 - July 2018

Causal Inference Methods for PCOR using Observational Data (CIMPOD), NIH/NICHHD, Feb 27-28, 2017

Stanford Workshop for Formal Demography, Stanford University, May 1 - 5, 2008

## Fellowship and Awards

Faculty Conference Grant, College of Humanities & Social Sciences, Utah State University (Spring 2022)

Postdoctoral Research Training Awards (IRTA) Visiting Fellowship, Epidemiology Branch, Division of Intramural Population Health Research, *Eunice Kennedy Shriver* National Institute of Child Health and Human Development, July 2016 - July 2018

Vilas Conference Presentation Funds, University of Wisconsin-Madison, 2014 - 2015

Project Assistantship, the *County Health Rankings & Roadmaps*, funded by Robert Wood Johnson Foundation. Population Health Institute, University of Wisconsin-Madison. Jun. 2009 - May. 2016

Yun and Wendy Kim Fellowship in Population Studies, Department of Sociology, Utah State University. Sep. 2006 - May. 2009

Research and Teaching Assistantship, Department of Sociology, Utah State University. Sep. 2006 - May. 2009

Research and Teaching Assistantship, Department of Sociology, Hanyang University. Seoul, Korea. Mar. 2000 - Feb. 2004

The Grand Prize, the National research competition, Korea National Statistical Office, Daejeon, Korea. Sep. 2003

## **Invited Peer-review**

### *Journal Review*

*Pediatric Allergy, Immunology, and Pulmonology* (2025)

*Scientific Reports* (2025)

*Paediatrics* (2025)

*BMJ Public Health* (2025-05, 2025-09)

*Journal of Racial and Ethnic Health Disparities* (2024)

*Childhood Obesity* (2024)

*Paediatric and Perinatal Epidemiology* (2024-04, 2024-08)

*Annals of Epidemiology* (2023)

*Health Affairs* (2021)

*Population Health Metrics* (2021)

*Obesity* (2019, 2023)

*Paediatric and Perinatal Epidemiology* (2019)

*Annals of Human Biology* (2022)

*European Journal of Psychotraumatology* (2020)

*Scientific Reports* (2017)

*Nicotine and Tobacco Research* (2017)

### *Review for Conferences*

Abstract Reviewer, *American Public Health Association (APHA)*

Abstract Reviewer, *Society for Epidemiologic Research (SER)*

Abstract Reviewer, *Society for Pediatric and Perinatal Epidemiologic Research (SPER)*

### *Internal Review (USU)*

Internal Grant Proposal Reviewer, *Undergraduate Research and Creative Opportunities (URCO)*, 2024, Utah State University

Internal Grant Proposal Reviewer, *Graduate Research and Creative Opportunities (GRCO)*, 2021, Utah State University

Internal Grant Proposal Reviewer, *Undergraduate Research and Creative Opportunities (URCO)*, 2020, Utah State University

## **Professional Memberships**

### *Current*

Society for Epidemiologic Research (*SER*)

### *Former*

Population Association of America (*PAA*)

American Public Health Association (*APHA*)

Society for Epidemiologic Research (*SER*)

Society for Pediatric & Perinatal Epidemiology (*SPER*)

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