

SHUYI QIU

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EDUCATION

- 2023 -** Joint Ph.D. in Public Policy and Sociology, Duke University
- Dissertation Committee: Christina M. Gibson-Davis (Co-Chair, Public Policy), Lisa A. Keister (Co-Chair, Sociology), Lisa A. Gennetian, Jessi Streib
 - Certificate in College Teaching
 - Qualification Areas: *Demography, Quantitative Methodology, Public Policy*
- 2024 -** Affiliated Ph.D. Fellow, Max Planck Institute for Demographic Research (MPIDR)
- Mentor: Emilio Zagheni, Sha Jiang (HKUST)
 - International Max Planck Research School for Population, Health and Data Science (IMPRS-PHDS)
- 2023** Master of Public Policy, Duke University
- Concentration: Health Policy and Social Policy
 - Certificate in Health Policy Analysis
 - Graduate Certificate in Global Health
- 2020** Bachelor of Economics, Shanghai Jiao Tong University
- Concentration: Finance
 - Minor: Computer Science

RESEARCH AREAS

Poverty and Stratification
Population Studies

Family Demography
Quantitative Methodology

PEER-REVIEWED PUBLICATIONS

1. Keister, Lisa A., James W. Moody, and **Shuyi Qiu**. 2026. "Rethinking Financial Status: A Comprehensive Case-Based Approach." *Social Currents* 13 (2): 106–25. [[Link](#)]
2. Gibson-Davis, Christina, Lisa A. Keister, Lisa Gennetian, and **Shuyi Qiu**. 2026. "Net Worth Poverty in Childhood: Duration, Timing, and Educational Outcomes." *Demography* 63 (2): 667–93. [[Link](#)]
 - Featured on PAA homepage (Apr. 2026)
 - Manuscript Available as an [NBER working paper](#)
 - Featured on the NBER home page (Jul. 17, 2025)

3. **Qiu, Shuyi**, Xiaofang Chen, Xiaofang Chen, et al. 2021. “Solid Fuel Use, Socioeconomic Indicators and Risk of Cardiovascular Diseases and All-Cause Mortality: A Prospective Cohort Study in a Rural Area of Sichuan, China.” *International Journal of Epidemiology* 51 (2): 501–13. [[Link](#)]
 - Featured in *IJE Blog* (Oct. 2021): [Could Biomass Fuel Use Perpetuate the Poverty Trap through Cardiovascular Disease and All-Cause Mortality?](#)

WORKS IN PROGRESS

Christina Gibson-Davis, **Shuyi Qiu**. “Unequal Grounds: How Place-Based Inequality Affect Subjective Well-Being” (Invited Contribution to *RSF: The Russell Sage Foundation Journal of the Social Sciences*)

Qiu Shuyi. “The Long Arm of Childhood on Trajectory of Wealth Accumulation and Allocation Patterns in Early and Middle Adulthood” (R&R at *Demography*)

Christina Gibson-Davis, **Shuyi Qiu**. “The Wealth Penalty of Place: Local Inequality, Family Resources, and Children’s Mobility” (Submitted)

Qiu Shuyi, Christina Gibson-Davis. “Social Sterilization: The Effect of Wealth Inequality on Fertility Intentions and Outcomes” (Manuscript Available Upon Request)

Qiu Shuyi. “The Long-term Impact of the Earned Income Tax Credit (EITC) Exposure in Childhood on Individual’s Wealth Trajectory in Adulthood” (Manuscript Available Upon Request)

Qiu Shuyi, Andrew Joyce. “Beyond Credentialism: Family Lineages into High-Income Occupations without College” (Draft Available Upon Request)

Anna Gassman-Pines, Natasha Pilkauskas, Rebecca M. Ryan, **Shuyi Qiu**. “Daily variability in family’s financial and psychological wellbeing over the SNAP month”

Qiu Shuyi, Lisa A. Keister. “Early, Late, or None? Fertility Trajectory and Wealth Inequality at Retirement”

PRESENTATIONS (* Indicates my role as the presenter)

2026 Shuyi Qiu*, “The Long-term Impact of the Earned Income Tax Credit Exposure in Childhood on Individual’s Wealth Trajectory in adulthood”

- *Association for Public Policy & Management*, Boston, Nov. 2026. Panel presentation (In Plan)
- *Society for Longitudinal and Life Course Studies*, Brussels Belgium, Jun. 2026. Panel
- *RC28 Summer Meeting*, New York City, Aug. 2026. Regular Session

2026 Christina Gibson-Davis, **Shuyi Qiu***, “Wealth Inequality and Social Mobility in the United States”

- *Population Association of America*, St. Louis, May 2026. Panel presentation

- 2026 Shuyi Qiu***, Christina Gibson-Davis, “Social Sterilization: The Effect of Wealth Inequality on Fertility Intentions and Outcomes”
- *American Sociological Association*, New York City, August 2026. Panel
 - *Population Association of America*, St. Louis, May 2026. Poster
 - *RC28 Spring Meeting*, Seville Spain, May 2026. Regular Session
- 2025** Christina Gibson-Davis, **Shuyi Qiu**, “Unequal Grounds: How Place-Based Inequality Affect Subjective Well-Being” *RSF Special Issue Roundtable*, New York City, October 2025
- 2025 Shuyi Qiu***, “The Long Arm of Family Structure on Offspring’s Trajectory of Wealth Accumulation and Allocation Pattern in Early and Middle Adulthood”
- *Population Association of America*, Washington D.C., April 2025. Panel presentation
 - *Eastern Sociological Society*, Boston, MA, March 2025. Mini conference
 - *Duke Demography of Health and Aging Seminar*, Durham, NC, January 2025
- 2025** Christina Gibson-Davis, Lisa A. Keister, Lisa Gennetian, and **Shuyi Qiu**, “Net Worth Poverty in Childhood: Duration, Timing, and Educational Outcomes”
- *Population Association of America*, Washington D.C., April 2025. Panel presentation
 - *Demography Daze*, Durham, NC, September 2023. Panel presentation.
 - *Population Association of America*, New Orleans, LA, April 2023. Panel presentation.
- 2024 Shuyi Qiu***, “What Kind of Village Does It Take: Community Context, Family, and Child Development Outcomes” 6th *IMPRS-PHDS Annual Academy*, Rostock, Germany, December 2024. Panel presentation
- 2024 Shuyi Qiu***, “Catastrophic Health Care Expenditures and Children: The Protective Effect of Health Insurance Coverage” *Population Association of America*, Columbus, OH, April 2024. Poster presentation.
- 2023** Ivan Mura, Meifang Chen, Truls Ostbye, Kishor Trevedi, Shruti Pandey, **Shuyi Qiu***, Xueting Li, Haowen Ji, Alex Jin, “Predictive Modeling for Decision-Making in Public Health” *Bass Connections*, Durham, NC, April 2023. Poster presentation.

TEACHING EXPERIENCE

- 2026 Fall** PUBPOL825: *Health Policy*, Teaching Assistant
For Professor Kate Bundolf, Sanford School of Public Policy, Duke University
- 2024 Fall** PUBPOL812: *Statistics for Public Policy Makers*, Teaching Assistant
For Professor Marcos Rangel, Sanford School of Public Policy, Duke University
- 2022 Fall** PUBPOL304: *Economics of The Public Sector*, Teaching Assistant
For Dr. Sara A. Sutherland, Sanford School of Public Policy, Duke University

RESEARCH EXPERIENCE

2026	Research Fellow for Professor Anna Gassman-Pines, Cook Center for Social Equity at Duke University
2025-2026	Research Assistant for Professor Christina Gibson-Davis, Duke University
2021-2024	Research Assistant for Professor Christina Gibson-Davis, Professor Lisa Keister, and Professor Lisa Gennetian, Center for Child and Family Policy, Duke University
2022-2023	Research Assistant for Professor Ivan Mura, BASS Connections, Duke University
2021	Research Assistant, Durham County Cooperative Extension, Durham, NC
2021-2022	Grants Writer, Vanke School of Public Health, Tsinghua University, Beijing, China
2019-2021	Research Assistant for Professor John S. Ji, Environmental Research Center, Duke Kunshan University, Suchow, China
2019	Assistant to Commission President, Rongchang Charity Fund, Shanghai, China

FELLOWSHIPS & AWARDS

2026	Duke Graduate School Travel Award (\$700)
2026	IPUMS Data-Intensive Workshop Travel Awards (\$1000)
2026	SLLS Travel Awards (£375)
2026	Duke University Cook Center on Social Equity Research Fellowship (\$10,625)
2025	Duke Department of Sociology Graduate Student Research Funds (\$1,500)
2024-2025	Summer Research Fellowship (\$10,000 per year)
2025	- The Fred and Barbara Sutherland Fellowship Fund
2024	- The Duke Endowment Graduate Fellowship Endowment Fund
2024-2026	Duke Population Research Institute Student Travel Fund (\$700 per year)
2024	Toulouse School of Economics Scholarship for Summer School in Quantitative Social Science (€3,000)
2021-2023	Sanford Scholarship for MPP Students (\$6,000 * 4 semesters)
2018-2019	Japan Student Service Organization (JASSO) Scholarship (80,000 <i>yen</i> * 6 months)
2018	Hong Xin Scholarship (6,500 <i>yuan</i>)
2018	Best Project in Microsoft Data Science Bootcamp
2018	Meritorious Award in MCM (Mathematical Contest in Modeling)
2017	Chailease International Scholarship (5,000 <i>yuan</i>)

SERVICES

2026-2027	Social Media Coordinator, ASA Family Section
2025-2026	International Student Representative, Department of Sociology, Duke University
2024-2025	Representative to the Committee on Diversity & Inclusion (CDI), Sanford School of Public Policy, Duke University
2023-2024	Graduate and Professional Student Council Representative (GPSC), Department of Sociology, Duke University
2017-2019	First Chair, Chinese Orchestra, Shanghai Jiao Tong University
2017-2018	Associate Manager, University Volunteer Group, Shanghai Jiao Tong University
2017	Leader of Volunteer Teaching Team, Siyuan Commonweal Organization
2017	Coach Assistant, Special Olympics

AFFILIATIONS & MEMBERSHIPS

Professional Organizations

- Population Association of America
- American Sociological Association
 - o Section: *Family, IPM, Sociology of Population*
- Association For Public Policy Analysis & Management
- Interdisciplinary Association for Population Health Science
- Research Committee 28 on Social Stratification and Mobility
- Sequence Analysis Association
- Society for Longitudinal and Life Course Studies

Duke University

- Duke University Center for Child and Family Policy
- Duke University Population Research Institute
- Duke University Cook Center on Social Equity

Max Planck Institute for Demographic Research

- International Max Planck Research School for Population, Health and Data Science (IMPRS-PHDS)
- Lab of Population Dynamics and Sustainable Well-Being
- Research Group of Kinship Inequalities

PACKAGE & SOFTWARE

Qiu, Shuyi. *psidread*. <https://cran.r-project.org/web/packages/psidread/index.html>
Streamline Building Panel Data from Panel Study of Income Dynamics ('PSID') Raw Files

MISCELLANEA

Programming Languages and Software: R, Python, ArcGIS Pro, Stata, SAS, SQL Server Management Studio, Hive SQL, C++, Tableau, LaTeX, Markdown

Language Skillsets: Mandarin (native), Wu Dialect/Shanghainese (native), English (professional), Japanese (intermediate)

Prior Working Experience: Data Analyst, HelloBike, Shanghai, China (2020-2021)

REFERENCES

Christina M. Gibson-Davis

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Lisa A. Keister

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