

Xing Zhang

ACADEMIC POSITIONS

Arizona State University, Phoenix, AZ
Assistant Professor of Population Health
Faculty, Barrett Honors College
College of Health Solutions

*August 2020 -
August 2021 -*

University of Wisconsin - Madison, Madison, WI
NICHD T32 Postdoctoral Trainee
Health Disparities Research Scholars Program
School of Medicine and Public Health
Affiliations: Center for Demography and Ecology, Institute for Clinical and Translational Research

September 2018 - August 2020

Cornell University, Ithaca, NY

Teaching Assistant

2017-2018

National Science Foundation Graduate Research Fellow

2014-2017

Bronfenbrenner Center for Translational Research, Research Assistant

2013-2014

Cornell Fellow

2012-2013

EDUCATION

Cornell University, Ithaca, NY

Doctor of Philosophy, Policy Analysis and Management

August 2018

Concentrations: Racial and Ethnic Relations, Family/Social Welfare Policy

Minor in Demography

Dissertation: Parent-Child Relationships and Demographic Outcomes Across the Life Course

Cornell University, Ithaca, NY

Master of Science, Policy Analysis and Management

December 2015

University of Illinois at Chicago, Honors College, Chicago, IL

Bachelor of Arts, Economics, summa cum laude

May 2012

Minors in Math and French and Francophone Studies

RESEARCH INTERESTS

Family demography, sociology, transition to adulthood, race and ethnicity, health disparities, intergenerational relationships, quantitative research

PUBLICATIONS OVERVIEW

1. Published: 10; First or corresponding author: 6; Co-author: 4

2. Revise and resubmit: 2

2. Under review: 1; First or corresponding author: 2

3. Median Impact Factor for Sociology: 1.328 (Journal Citation Reports, 2021)

4. Underlined name represents undergraduate or graduate student co-author

PUBLICATIONS

1. Xing Zhang and Sharon Sassler. 2022. "Opting out of Marriage? Factors Predicting Non-Marriage by Midlife across Race, Ethnicity, and Gender." *Social Currents*. <https://doi.org/10.1177/2329496522111111>
-Impact Factor: 1.476

-Contribution: Co-conceptualized idea; co-wrote introduction; conducted analyses; co-wrote results and conclusion; co-responded to editor's comments

2. Christina Cross and **Xing Zhang**. "Nonresident Social Fathering in African American Single-Mother Families." 2022. *Journal of Marriage and Family*. <https://onlinelibrary.wiley.com/doi/full/10.1111/>

-Winner of 2022 National Center on Family Relations Best New Professional Research Article Award

-Impact Factor: 3.896

-Contribution: Co-conceptualized idea; co-wrote introduction; co-wrote results and conclusion; co-responded to editor's comments

3. Michael Royer, Chinedum Ojinnaka, **Xing Zhang**, Anthony G. Thornton, Kimberly Blackhorse, Meg Bruening. 2022. "Food Insecurity and Adverse Childhood Experiences: A Systematic Review." 2022. *Nutrition Reviews*. <https://doi.org/10.1093/nutrit/nuac029>

-Impact Factor: 7.110

-Contribution: Assisted with writing introduction; co-wrote results and conclusion; co-responded to editor's comments

4. **Xing Zhang** and Annaliese Grant. 2022. "Parent-Child Relationships and Mental Health in the Transition to Adulthood by Race and Ethnicity." 2022. *Currents*. <https://journals.publishing.umich.edu>

-Contribution: Conceptualized idea; co-wrote introduction; analyzed data; co-wrote results and conclusion; co-responded to editor's comments

5. Briana Mezuk, Juan Del Toro, Margaret Gough Courtney, Keri F. Kirk, **Xing Zhang**, Erica Spears, Tiffany Green, Hedwig Lee, Darrell Hudson. 2021. "Theory and empiricism: A Comment on "Interrogating the environmental affordance model" by Pamplin and colleagues." *Social Science and Medicine*. <https://doi.org/10.1016/j.socscimed.2021.114281>

-Impact Factor: 4.634

-Contribution: Assisted with writing commentary.

6. **Xing Zhang** and Sharon Sassler. 2020. "Parents, Peers, and Pressure: The Dynamics of Interracial Relationships." *Race and Ethnicity: Moving from Sociological Imagination to Sociological Mindfulness*. Book chapter for undergraduate textbook. Cognella Academic Press.

-Contribution: Wrote introduction, background, and reflection questions.

7. Fenaba Addo and **Xing Zhang**. 2020. "Debt Concordance and Relationship Quality: A Couple Level Analysis." 41(3): 405-423. *Journal of Family and Economic Issues*. <https://doi:10.1007/s10834-020-09687-8>.

-Impact Factor: 0.787

-Contribution: Assisted with writing Introduction; co-wrote Results and Conclusion; co-responded to editor's comments

-Appeared in ASU Now: <https://csteps.asu.edu/study-shows-how-debt-affects-relationship-quality>

8. **Xing Zhang**. 2020. "Adolescent Protective Contexts for Depressive Symptoms in Emerging Adulthood by Race and Ethnicity." *Contemporary Perspectives in Family Research*. Volume 15, p. 205-230. DOI:10.1108/S1530-353520190000015010

-Scientific Journal Ranking: 0.192

-Contribution: This is from a chapter of my dissertation. Conceptualization of study; data analysis; wrote entire manuscript; responded to editor's comments

9. **Xing Zhang** and Sharon Sassler. 2019. "The Age of Independence, Revisited: Parents and Interracial Union Formation across the Life Course." *Sociological Forum*. 34(2), p. 361-385. <https://doi.org/10.1111/socf.12501>

-Impact Factor: 1.869

-Contribution: This is from a chapter of my dissertation. Conceptualization of study; conducted data analyses; wrote entire manuscript; responded to editor's comments

10. **Xing Zhang** and Allison Dwyer Emory. 2015. "Situating the Experience of Maternal Incar-

ceration: Childhood and Young Adult Context.” *Contemporary Perspectives in Family Research*. Volume 9, p. 219-254. DOI: 10.1108/S1530-35352015000009011.

-Scientific Journal Ranking: 0.192

-Contribution: Conceptualization of study; wrote Introduction; conducted data analyses; co-wrote Results and Conclusion; co-responded to editor’s comments

RESEARCH REPORTS

1. Chinedum Ojinnaka, Kiley Vander Wyst, Martin Celaya, Meg Bruening, **Xing Zhang**, Cady Berkel, Jose Benito Rosales Chavez, Nalani Thomas, and Jean Brown. “Positive Childhood Experiences in Arizona: A Reporting Brief using Data from the U.S. National Survey for Children’s Health.” 2022. Arizona Department of Health Services. <https://www.azdhs.gov/documents/prevention/womens-childrens-health/reports-fact-sheets/issue-briefs/positive-childhood-experiences-in-az.pdf>

-Contribution: Assisted with generating figures for report and writing report.

-Infographic: <https://www.azdhs.gov/documents/prevention/womens-childrens-health/reports-fact-sheets/issue-briefs/positive-childhood-experiences-infographic.pdf>

MANUSCRIPTS UNDER REVIEW

1. **Xing Zhang**. “Adolescent Parent-Child Relationships and Non-Marital Fertility in Adulthood: Variation by Race and Ethnicity.” *Revise and resubmit at Journal of Childhood and Family Studies*.

2. **Xing Zhang**, Meg Bruening, and Chinedum Ojinnaka. ”Positive childhood experiences are inversely associated with food insecurity among a nationally representative sample of children in the U.S.” *Revise and resubmit at Public Health Nutrition*.

3. Robert Vargas, Ariel Azar, **Xing Zhang**, Paola Del Toro, Christina Cano, and Chris Williams. “Untouchable Communities: How Urbanization Protects Communities from Gerrymandering.” Under review.

4. **Xing Zhang**, Anna Hammersmith, Masumi Iida, and Frank Infurna. “Children’s Educational and Economic Transitions to Adulthood and Aging Mother’s Self-Rated Health: Variation by Mother’s Socioeconomic Status.” Under review.

5. Fenaba Addo and **Xing Zhang***. “Gender and Racial Disparities in Student Debt Trajectories.” Under review.

-Appeared in: <https://www.stlouisfed.org/publications/economic-equity-insights/gender-racial-disparities-student-loan-debt>

WORKING PAPERS

1. **Xing Zhang** and Christina Cross. “Ethnoracial Disparities in Intergenerational Financial Exchanges across the Transition to Adulthood.”

2. Fenaba Addo and **Xing Zhang***. “Financial Assistance to Aging Parents and Depressive Symptoms among Adult Children.”

GRANTS COMPLETED

1. **Principal Investigator**

Title: Parent-Child Relationships and Mental Health in the Transition to Adulthood among Young Adults of Color

April 2020 - September 2020

National Center for Institutional Diversity Pop-up Grant

Mental Health among Marginalized Communities

University of Michigan

Total costs: \$2000.00

2. Health Disparities Research Scholars Training Program, Ehrenthal (PI)
Eunice Kennedy Shriver National Institute of Child Health and Human Development
2T32HD049302

Role: Postdoctoral Trainee

September 2018 - August 2020

The goal of this grant is to provide postdoctoral training in interdisciplinary research that addresses health disparities, with an emphasis on maternal/child, adolescent, and family health.

GRANTS
SUBMITTED

1. Principal Investigator

Title: The Linked Lives of Mothers and Adult Children: How and Why the Onset and Timing of Chronic Health Conditions Impact the Mental and Physical Health of the Mother-Adult Child Dyad

with Frank Infurna (Co-I), Masumi Iida (Co-I), Anna Hammersmith (Co-I), and Karen Fingerman (Consultant)

Submitted: National Institute on Aging, R01, Resubmission, November 2022

Total costs: \$2,482,910.00

2. Principal Investigator

Title: Ethnoracial Disparities in Intergenerational Financial Support Exchanges and Young Adults' Fulfillment of Bachelor Degree Expectations

with Christina Cross (Co-PI)

Submitted: Spencer Foundation, Small Research Grant, Resubmission, August 2022

Total costs: \$49,883.00

GRANTS
UNFUNDED

1. Principal Investigator

Title: Parent-Child Relationships and Health in the Transition to Adulthood

Submitted: July 2022

Mentored Research Scientist Development Award (K01)

Eunice Kennedy Shriver National Institute of Child Health and Human Development, Resubmission

Total costs: \$1,014,199.00

2. Principal Investigator

Title: The Linked Lives of Parents and Adult Children: How and Why the Onset and Timing of Chronic Health Conditions Impact the Mental and Physical Health of the Parent-Adult Child Dyad

with Frank Infurna (Co-I), Masumi Iida (Co-I), Anna Hammersmith (Co-I), and Karen Fingerman (Consultant)

Submitted: National Institute on Aging, R01, March 2022

Total costs: \$2,381,967.00

3. Principal Investigator

Title: Ethnoracial Disparities in Intergenerational Financial Support Exchanges and Young Adults' Fulfillment of Bachelor Degree Expectations

with Christina Cross (Co-PI)

Submitted: Spencer Foundation, Small Research Grant, December 2021

Total costs: \$49,942.00

4. Principal Investigator

Title: Title: Parent-Child Relationships and Health in the Transition to Adulthood
Submitted: June 2021 Robert Wood Johnson Foundation Health Equity Scholars for Action
Outcome: Did not get invited for full application
Total costs: \$250,000.00

5. Principal Investigator

Title: Parent-Child Relationships and Health in the Transition to Adulthood
Submitted: October 2020
Mentored Research Scientist Development Award (K01)
Eunice Kennedy Shriver National Institute of Child Health and Human Development
Total costs: \$835,425.00
Impact score: 56

6. Principal Investigator with Christina Cross (Co-PI)

Title: Ethnoracial Disparities in Intergenerational Financial Exchanges and Young Adults' Education and Mental Health
Submitted: October 2020
Pipeline Grants Program
Russell Sage Foundation
Total costs: \$30,000

7. Principal Investigator

Title: Parent-Child Relationships and Health in the Transition to Adulthood
Submitted: December 2017
Ruth L. Kirschstein National Research Service Award (NRSA)
Individual Postdoctoral Fellowship (F32)
Eunice Kennedy Shriver National Institute of Child Health and Human Development
Total costs: \$170,094.00
Impact score: 40

8. Principal Investigator

Title: Parent-Child Relationships and Health in the Transition to Adulthood
Submitted: November 2017
Canadian Institutes of Health Research (CIHR) Fellowship
Total costs: \$110,455.25

FELLOWSHIPS

National Science Foundation Graduate Research Fellowship, \$138,000, 2014-2017
Scholars Strategy Network Criminal Justice Fellow, \$500, 2014-2015
Population Reference Bureau U.S. Policy Communication Training Fellow, 2016-2017
Cornell Fellowship, \$23,000, 2012

AWARDS AND HONORS

National Center on Family Relations Best New Professional Article Award, 2022
National Research Mentoring Network Strategic Empowerment for Health Equity Investigators Scholar, 2021-2022
Sun Service Award, Arizona State University, 2021
University of Michigan Integrative Well-Being and Inequality Scholar, 2020
Best Poster Award, Population Association of America, 2018
Outstanding Teaching Assistant Award in Policy Analysis and Management, Cornell

University, 2018

Toni Morrison Award for Graduate Mentorship, Cornell University, 2016

Mitchell Krask Award in Economics, University of Illinois at Chicago, 2011

Winifred Geldard Award in Economics, University of Illinois at Chicago, 2010

COMPETITIVE
TRAINING
PROGRAMS

NIH U01 National Research Mentoring Network Strategic Empowerment for Health Equity Investigators, 2021-Present

NIH OBSSR Michigan Integrative Well-Being and Inequality Training Program, 2020-2021

WORKSHOPS

Add Health Parent Study Workshop, Duke University, 2019

Panel Study of Income Dynamics Data User Workshop, University of Michigan, 2019

Summer Grant Writing Bootcamp, University of Wisconsin - Madison, 2019

Columbia Population Research Center Fragile Families Workshop, 2014

INVITED
PRESENTATIONS
(15 TOTAL; 7 AT
ASU)

2023

1. Center for Family and Demographic Research, Bowling Green State University, March 2023

2022

1. Population Research Center, University of Minnesota, March 2022

2. Center for Family and Demographic Research, Bowling Green State University, March 2022

3. Center for Social Epidemiology and Population Health, University of Michigan, June 2022

4. Michigan Integrative Well-Being and Inequality (MIWI) Training Program, University of Michigan, December 2022

2021

5. Metabolic Health Translational Team, College of Health Solutions, Arizona State University, January 2021

6. Center for Social Epidemiology and Population Health, University of Michigan, November 2021

2020

7. Department of Obstetrics and Gynecology, University of Wisconsin-Madison, February 2020

8. College of Health Solutions, Arizona State University, March 2020

2019

9. Women's Health and Health Equity Symposium, Department of Obstetrics and Gynecology, University of Wisconsin-Madison, October 2019

10. Center for Demography of Health and Aging Training Seminar, University of Wisconsin-Madison, October 2019

11. Summer Demography Seminar, Center for Demography and Ecology, University of Wisconsin-Madison, June 2019

12. Race and Ethnicity Brownbag Seminar, Department of Sociology, University of Wisconsin-Madison, October 2019

13. Health Disparities Research Seminar, Department of Obstetrics and Gynecology, University of Wisconsin-Madison, March 2019

2018

14. Department of Obstetrics and Gynecology, University of Wisconsin-Madison, April 2018

2017

15. Policy Analysis and Management Seminar, Cornell University, October 2017

CONFERENCE
PRESENTATIONS
(24 TOTAL; 9 AT
ASU); *I
PRESENTED

- 1. Children's Educational and Economic Transitions to Adulthood and Aging Mother's Self-Rated Health: Variation by Mother's Socioeconomic Status*** with Anna Hammersmith.
-Population Association of America, April 2023
- 2. Ethnoracial Disparities in Intergenerational Financial Exchanges across the Transition to Adulthood*** with Christina Cross.
-American Sociological Association, August 2022
-Population Association of America, April 2023
- 3. Parental Health and Children's Romantic Relationship Outcomes*** with Anna Hammersmith.
-Population Association of America, April 2022
-Add Health Users Conference, July 2022
- 4. Food Insecurity and Adverse Childhood Experiences: A Systematic Review** with Michael Royer, Chinedum Ojinnaka, **Xing Zhang**, Anthony G. Thornton, Kimberly Blackhorse, Meg Bruening.
-American Public Health Association, October 2021
- 5. Adult Children's Attainment of Adult Statuses and Aging Parents' Health*** with Anna Hammersmith.
-Population Association of America, May 2021
-American Sociological Association, August 2021
- 6. Gender and Racial Disparities in Student Debt Trajectories*** with Fenaba Addo.
-Population Association of America, May 2021
- 7. Examining (In)consistency between Young Adults' Self-Reported Family Structure and Adult Caregivers** with Christina Cross.
-American Sociological Association, August 2020
-Population Association of America, May 2021
- 8. Financial Assistance to Aging Parents and Mental Well-being among Adult Children*** with Fenaba Addo.
-American Sociological Association, August 2020
- 9. Opting Out of Coresidential Unions? Factors Predicting Singlehood in the Fourth Decade*** with Sharon Sassler.
-Population Association of America, April 2019
-International Union for the Scientific Study of Population, January 2020
- 10. Parent-Child Relationships across the Life Course: An Examination of Children and Parents' Reports*** with Annaliese Grant.
-Population Association of America, April 2019
- 11. Adolescent Protective Contexts for Depressive Symptoms in Emerging Adulthood by Race and Ethnicity***
-American Sociological Association, August 2018
- 12. School Prejudice and Substance Use from Adolescence to Emerging Adulthood*** with Daniel B. Lee.
-Upstate Population Workshop, 2017
-Population Association of America, 2018
- 13. Adolescent Exposure to Diverse Neighborhoods and Schools: Implications for Interracial Dating, Cohabitation, and Marriage in Adulthood***
-Population Association of America, April 2018

-Add Health Users Conference, June 2018

14. School Connectedness, Parents, and Depression over the Life Course*

- American Sociological Association, August 2016
- Population Association of America, April 2017

15. Parental Factors and Nonmarital Births*

- Population Association of America, April 2017

16. The Age of Independence, Revisited: Parents and Geographic Mobility in Interracial Union Formation* with Sharon Sassler.

- Population Association of America, April 2016
- American Sociological Association, August 2015

17. The Effect of Local Labor Market Conditions on Cohabitation* with Sharon Sassler and Katherine Michelmore.

- Population Association of America, April 2015

18. The Influence of Program Settings on Sexual Risk Reduction and Health Promotion among Adolescents with Jennifer Tiffany, Deinera Exner-Cortens, John Eckenrode, and Sara Birnel-Henderson.

- Society for Prevention Research, May 2014

19. Situating the Experience of Maternal Incarceration: Childhood and Young Adult Context* with Allison Dwyer Emory.

- Add Health Users Conference, June 2014
- American Sociological Association, August 2014
- Association for Public Policy Analysis and Management, November 2014

POLICY BRIEFS

Xing Zhang. 2014. Understanding the Many Difficulties Faced by Children of Imprisoned Mothers. Scholars Strategy Network Basic Facts. <http://www.scholarsstrategynetwork.org/brief/understanding-many-difficulties-faced-children-imprisoned-mothers>

TEACHING:
ARIZONA STATE
UNIVERSITY

1. Health Disparities (PBH 422)

- Instructor of record. Hybrid undergraduate course. 19 students
- Fall 2022

2. Healthcare Systems in the United States (HCD 330)

- Instructor of record. Online undergraduate course. 80 students per semester
- Fall 2020, Spring 2021, Fall 2021, Spring 2022, Spring 2023

-Worked with Graduate Student Assistants, Megan Ramseyer and Saigayatri Darira

TEACHING:
CORNELL
UNIVERSITY

1. Teaching Assistant for Modern Romance: Sex, Love, and Union Formation in the Internet Age (PAM 2390), undergraduate in-person course, 120 students, Spring 2018

2. Teaching Assistant for Race and Public Policy (PAM 3360), undergraduate in-person course, 60 students, Fall 2017

3. Cornell Prison Education Program, in-person course, 15 students, Spring 2012

MENTORING

ASU Population Health PhD Students Supervised, March 2022-Present

1. **Kaylin Sweeney**, Committee Member
2. **Elisabeth Williams**, Committee Member

ASU Barrett Honors Contracts Supervised, August 2021 - Present

1. **Anna Vargas Jordan**

ASU Barrett Honors Theses Supervised, November 2022 - Present

1. **Tracy Tang**

CHS TRANSCEND Faculty Mentor, October 2020 - Present

Cornell University Office of Academic Diversity Initiatives Graduate Student Mentor, 2014-2018

Undergraduates Mentored at Cornell University and Placements:

1. **Summer Lopez Colorado** - PhD Student in Sociology at UCLA; National Science Foundation Graduate Research Fellow recipient in 2018
2. **Esther Kim** - MPH Student in Food Systems and Health at Cornell University; Program Assistant, Program for Research on Youth Development and Engagement, Bronfenbrenner Center for Translational Research, Cornell University

PROFESSIONAL DEVELOPMENT

1. **ASU Faculty Women of Color Caucus Writing Convivencia**, January 2021
 2. **National Center for Faculty Development and Diversity Faculty Success Program**, August 2020-December 2020
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DEPARTMENT, COLLEGE, UNIVERSITY, PROFESSIONAL SERVICE INVOLVEMENT

College Research Group Involvement

- CHS Maternal Child Health Translational Team, Member, August 2020-Present
- CHS Academic Scholarship Research Group, Member, August 2020-Present

College Service Involvement

- JumpStart Cycle VII Grant Reviewer, April 2022
- Healthcare Delivery Neighborhood Undergraduate Curriculum Committee, Member, August 2020-Present
- Population Health Executive and Curriculum Committee, Member, July 2021-Present
- Healthcare Administration and Policy Lecturer Search Committee, Member, October 2021-Present
- Mentee of Dr. Meg Bruening, CHS Mentoring Program, August 2020-May 2022
- Mentee of Dr. Corrie Whisner, CHS Mentoring Program, May 2022-Present
- Mentee of Dr. Marisa Domino, CHS Mentoring Program, February 2022-Present

University Professional Involvement

- ASU Faculty Women of Color Writing Group, Member, January 2021-Present
- ASU Faculty Women of Color Caucus, Member, August 2020-Present
- ASU Faculty Women's Association, Member, August 2020-Present

External Service

- Mentor for American Sociological Association Family Section Mentor Program, August 2022
- Peer Mentor for Cohort 3, Michigan Interdisciplinary Well-Being and Inequality Program, University of Michigan, June 2022
- Mentee of Dr. Rob Warren, IAPHS Mentoring Program, March 2022-Present
- American Sociological Association Mentoring and Inclusion Committee, Member, Fall 2021-Present
- Population Association of America Conference: Organized 3 sessions on Families, Health, and

Well-Being, Fall 2020

-Population Association of America Conference: Chaired 3 sessions on Families, Health, and Well-Being, Spring 2021

-Demographers of Color, Population Association of America, Member, August 2020 - Present

-Population Association of America Poster Judge, Spring 2019

Journal Reviewer

-Reviewer for *Advances in Life Course Research*, *American Journal of Sociology*, *American Sociological Review*, *Contemporary Perspectives in Family Research*, *Journal of Family Issues*, *Journal of Marriage and Family*, *Social Forces*, *Sociology of Race and Ethnicity*, Spring 2015 - Present

AFFILIATIONS

Association for Public Policy Analysis and Management, American Sociological Association, Population Association of America, National Center for Institutional Diversity at the University of Michigan, Demographers of Color
