

Jaden Loo

3413 Beechway Blvd.

Toledo, OH 43614

Phone: 734-680-6233

Email: jloo@bgsu.edu

Education

Bowling Green State University – Bowling Green, OH

Expected December 2024

Master of Arts in Applied Demography

Minor in Family Studies

Thesis: *Never Married, No Problem? The Role of Mental Health in Predicting Remaining Never Married by Midlife*

Expected Defense Date: November 2024

Committee: Dr. Kelly Balistreri (Chair), Dr. Susan L. Brown, Dr. Wendy Manning

Miami University - Oxford, OH

2017-2021

Bachelor of Arts in Sociology, East Asian Languages and Culture

Minor in Management and Leadership

Cum laude

Honors, Awards, and Scholarships

Presidential Diversity Scholarship Recipient

2022-2023

Bowling Green State University

Departmental Honors in Sociology

2021

Miami University

Senior Service Leadership Award

2021

Miami University

Miami University Bridges Scholar

2017-2021

Miami University

Research Experience

Graduate Research Assistant

August 2023 – August 2024

Bowling Green State University: Center for Family and Demographic Research (CFDR) and National Center for Family and Marriage Research (NCFMR)

Supervisors: Dr. Susan L. Brown & Dr. Krista Westrick-Payne

20 Hours/Week

- Prepared weekly project reports with actionable insights for supervisors and peers, including key statistical findings, coding, tables, charts, and draft manuscripts
- Utilized statistical software such as Stata and SAS along with Microsoft Office to manage both public and original survey data, create data visualizations, and apply advanced statistical analysis techniques including regression, correlation, and predictive models
- Analyzed and interpreted data from large, complex surveys such as the National Health Interview Survey, the American Community Survey, and the Current Population Survey
- Managed multiple concurrent projects under strict deadlines with minimal supervision through the publication of Family Profiles and other projects
- Responded to requests for data from both internal and external stakeholders including CNN and Katie Couric Media

Graduate Research and Teaching Assistant

August 2022 - August 2023

Bowling Green State University: Department of Sociology

Supervisor: Dr. Kelly Balistreri

20 Hours/Week

Classes: *Health and Society, Population and Society*

- Evaluated state health policy programs through drafting summaries of the Ohio Medicaid Assessment Survey (OMAS) across multiple years (2010-2021)
- Completed and presented literature reviews for various health related projects
- Assisted with draft revisions and citations as needed
- Mentored students and helped them prepare essays for Dr. Balistreri's classes
- Scheduled and hosted make-up exam sessions
- Graded assignments and entered grades into Canvas

Procter and Gamble (P&G) Market Research Project

August 2018 - December 2018

Miami University

Student Researcher

- Designed and implemented a mixed-methods research project for Procter and Gamble
- Collected and analyzed qualitative and quantitative data with both an online survey and phone interviews
- Presented research results to P&G representatives - *December 7th, 2018*

Research Reports

Family Profiles

- Loo, J.** (2024). Divorce: More than a Century of Change, 1900 & 2022. *Family Profiles, FP-24-11*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-24-11>
- Loo, J.** (2024). Marriage: More than a Century of Change, 1900 & 2022. *Family Profiles, FP-24-10*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-24-10>
- Loo, J.** (2024). Age variation in the remarriage rate, 1990 & 2022. *Family Profiles, FP-24-09*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-24-09>
- Loo, J., & Brown, S. L.** (2024). Marital status distribution of U.S. adults aged 65 and older, 1990-2022. *Family Profiles, FP-24-04*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-24-04>
- Manning W. D. & **Loo, J.** (2024). A decade of change in cohabitation across age groups: 2012 & 2022. *Family Profiles, FP-24-03*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-24-03>
- Loo, J.** (2024). Young adults in the parental home, 2007-2023. *Family Profiles, FP-24-02*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-24-02>
- Loo, J.** (2024). Long-term marriages among older U.S. adults, 2022. *Family Profiles, FP-24-01*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-24-01>
- Guzzo, K. B. & **Loo, J.** (2023). Number of Children Ever Born to Women Aged 40-44, 1980-2022. *Family Profiles, FP-23-29*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-23-29>
- Loo, J.** (2023). Marriage-to-Divorce Ratio in the U.S.: Geographic Variation, 2022. *Family Profiles, FP-23-25*. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-23-25>

Loo, J. (2023). Divorce rate in the U.S.: Geographic variation, 2022. *Family Profiles*, FP-23-24. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-23-24>

Loo, J. (2023). Marriage rate in the U.S.: Geographic variation, 2022. *Family Profiles*, FP-23-23. Bowling Green, OH: National Center for Family & Marriage Research. <https://doi.org/10.25035/ncfmr/fp-23-23>

Publications Under Review or In Progress

Balistreri, K. & **Loo, J.** “Trends in Health Equity in Ohio, 2010 – 2021.” (In progress)

Balistreri, K and **Loo, J.** Mental Health and Family. The Wiley-Blackwell Encyclopedia of Health, Illness, Behavior, and Society, Second Edition. (In press)

Contexts: Trends Article

Juteau, G.; **Loo, J.** Brown, S.L. “It’s Still Complicated: Rizz, Situationships, and the Evolution of Relationship Terminology” (Forthcoming)

Presentations

Loo, J. “Never Married but Not Alone? Heterogeneity in Depressive Symptoms by Partnership Status and Social Support Among Never Married Established Adults.” Accepted, 2023 annual conference of the Population Association of America April 2024, Columbus, OH.

Balistreri, K.; **Loo, J.;** & Ioele, R. “Explaining the Changing Shape of BMI: A Decomposition Analysis of Trends for Ohio.” Accepted, Population Association of America’s Applied Demography Conference February 2024, Online.

Loo, J. “Never Married but Not Alone? The Influence of Social Support on the Depressive Symptoms of Single vs. Partnered Never Married Established Adults” Roundtable Presentation at the annual OSU/BGSU Student Conference on Population November 2023, Columbus, OH

Guest Lectures

“Situationships: Contextualization and Operationalization”
SOC 2680 – Introductory Methodology
Bowling Green State University

Spring 2024

Software Proficiencies

Data Analysis: STATA, SAS, Excel, StatCrunch

Word Processing: Microsoft 365 (Office Suite)

Service

Sociology Graduate Student Association

Spring 2024-Summer 2024

Bowling Green State University

Vice President

- Organize social events to facilitate departmental cohesion between graduate students and faculty alike
- Oversee the SGSA Mentors and first-year Mentees to ensure the first-year students become properly acclimated to graduate school life
- Serve in the place of the SGSA president when needed

Sociology Graduate Student Association

Fall 2023-Spring 2023

Bowling Green State University

Faculty Representative

- Attend monthly sociology department faculty meetings
- Communicate department business from faculty meetings to graduate students
- Advocate for graduate student concerns

Sociology Graduate Student Association

Fall 2022-Present

Bowling Green State University

Member

BGSU/OSU Student Conference

Fall 2023

Bowling Green State University

Conference Organizer

- Reviewed and organized paper submissions
- Created event agenda
- Planned carpools for BGSU students

BGSU/OSU Student Conference

Fall 2022

Bowling Green State University

Session Chair

- Communicated conference schedule to presenters
- Ensured punctuality of session timings

Student Researcher Panel

March 2021

Miami University

Speaker

- Engaged in discussions with fellow student researchers at Miami University in a public panel so that young students interested in research could learn more about getting involved
- Was the sole representative of the social sciences among 5 total students on the panel
- Event hosted by Miami University's Office of Research for Undergraduates - *March 3rd, 2021*

Professional Development

CFDR Workshop Series

Analyzing Moderating and Mediating Effects

Instructor: Hsueh-Sheng Wu

July 22, 2024; 2:00-3:00 pm

Utilizing Loop and Macro Commands in Stata Programming

Instructor: Hsueh-Sheng Wu

April 3, 2024; 12:30-1:30 pm

Applying Structural Equation Modeling to Analyze Longitudinal Data

Instructor: Hsueh-Sheng Wu

February 28, 2024; 12:30-1:30 pm

Workflow: Effective Strategies – Mostly in Stata – for Doing Research Well

Instructor: Dr. Krista Westrick-Payne

January 31, 2024; 12:30-1:30 pm

Using Stata to Work with Long-Format Data

Instructor: Hsueh-Sheng Wu

November 6, 2023; 12:30-1:30 pm

The Analysis, Interpretation, and Presentation of Interaction Effects

Instructor: Hsueh-Sheng Wu

October 23, 2023; 12:30-1:30 pm

Data Preparation Using Stata

Instructor: Hsueh-Sheng Wu

September 18, 2023; 12:30-1:30 pm

Introduction to the Survey of Income and Program Participation (SIPP)

Instructor: Hsueh-Sheng Wu

April 10, 2023; 12:30-1:30 pm

Introduction to the Margin Commands of Stata

Instructor: Hsueh-Sheng Wu

February 27, 2023; 12:30-1:30 pm

Data Visualization

Instructor: Dr. Krista Westrick-Payne

October 17, 2022; 12:30-1:30 pm

Regression Analysis in Stata

Instructor: Hsueh-Sheng Wu

October 3, 2022; 12:30-1:30 pm

Constructing Indices and Scales

Instructor: Hsueh-Sheng Wu

October 31, 2022; 12:30-1:30 pm

Introduction to the American Community Survey (ACS)

Instructor: Hsueh-Sheng Wu

September 12, 2022; 12:30-1:30 pm

Professional Affiliations

Population Association of America

Citizenship Status

U.S. Citizen, Not Registered with Selective Service System