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Curriculum Vitae

HUI LIU

MAILING ADDRESS

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PROFESSIONAL POSITIONS

2017- Professor, Department of Sociology, Michigan State University
2014-2017 Associate Professor, Department of Sociology, Michigan State University
2008-2014 Assistant Professor, Department of Sociology, Michigan State University

Affiliated Positions

2016- Faculty Affiliate, Institute for Public Policy and Social Research (IPPSR), Michigan State University
2016- Core faculty member, Center for Advanced Study of International Development, Michigan State University
2009- Core faculty member, Center for Gender in Global Context, Michigan State University

EDUCATION

Ph.D. Sociology and Demography. The University of Texas at Austin, 2008
M.S. Statistics. The University of Texas at Austin, 2007
M.A. Economics. Nankai University, China, 2002
B.A. Economics. Nankai University, China, 1999

RESEARCH INTERESTS

Population health and mortality; Family and marriage; Bio-demography of aging and the life course; Demography of sexuality; LGBT population; Gender and race-ethnicity; and Quantitative methodology.

GRANTS

2017-2018: "Partnered Sexuality and Cardiovascular Health among Older Adults."
Sparrow and MSU Center for Innovation and Research. \$49,841. Principal Investigator.
2014-2017: "Same-sex Family Structures and Child Health: The Role of Family Resources."
National Institute of Child Health and Human Development and Office of Behavioral and Social Sciences Research (R03HD078754). \$188,885. PIs: Hui Liu and Corinne Reczek (contact PI).

2013-2018: “How Does Marriage Get Under the Skin? An Integrative Social and Biological Approach.” National Institute on Aging (K01AG043417). \$619,645. Principal Investigator.
2010: “Evaluating the Impact of Two School Nutrition Policy and Environmental Interventions on Low-income Middle-School Students in Michigan.” Robert Wood Johnson Foundation Healthy Eating Research Program. \$397,254. Co-Investigator (PI: Katherine Alaimo).

FELLOWSHIPS, HONORS AND AWARDS

2017 IPUMS Research Award for the Best Published Work (with Corinne Reczek, Russell Spiker and Robert Crosnoe)
2017 Honorable mention for the Freidson Award from the ASA Medical Sociology Section (with Corinne Reczek, Russell Spiker and Robert Crosnoe)
2014 Butler-Williams Scholar, National Institute on Aging
2013-2018 Mentored Research Scientist Development Award. National Institutes of Health
2012 Outstanding Professional Paper Award, Family and Health Section, the National Council on Family Relations
2011 Rand Summer Institute Travel Scholarship
2006-2008 Professional Development Awards (conference travel grant). Office of Graduate Studies, The University of Texas at Austin
2006 Junior Scholar Award (conference travel grant). Department of Sociology, The Ohio State University
2004-2007 Student Conference Travel Grants. Population Research Center, The University of Texas at Austin
1995-2001 Honored Student Fellowships. Throughout undergraduate and graduate education, Nankai University, China

PUBLICATIONS

(*INDICATES GRADUATE STUDENT COLLABORATOR)

Peer-Reviewed Journal Articles

(Selected media coverage only shown for first- or sole-authored articles)

Liu, Hui, and Lindsey Wilkinson. 2017. “Marital Status and Perceived Discrimination among Transgender People.” *Journal of Marriage and Family*.

Umberson, Debra, Julie Skalamera Olson*, Robert Crosnoe, **Hui Liu**, Tetyana Pudrovskaya, and Rachel Donnelly*. 2017. “Death of Family Members as an Overlooked Source of Racial Disadvantage in the United States” *Proceedings of the National Academy of Sciences* 114(5): 915-920.

Paper published with commentaries.

Reczek, Corinne, Mieke Beth Thomeer, Alex Kissling*, and **Hui Liu**. 2017. “Relationships with Parents and Adult Children’s Substance Use”. *Addictive Behaviors* 65:198-206.

- Reczek, Corinne, **Hui Liu**, and Russell Spiker*. 2016. "Self-Rated Health at the Intersection of Sexual Identity and Union Status." *Social Science Research*.
<http://dx.doi.org/10.1016/j.ssresearch.2016.09.013>
- Liu, Hui**, Corinne Reczek, Samuel C. H. Mindes* and Shannon Shen*. 2016. "The Health Disparities of Same-Sex Cohabitators at the Intersection of Race-Ethnicity and Gender". *Sociological Perspectives*. DOI: 10.1177/0731121416663685
- Reczek, Corinne, Russell Spiker*, **Hui Liu**, and Robert Crosnoe. 2016. "Family Structure and Child Health: Does the Sex Composition of Parents Matter?" *Demography* 53:1605-1630.
Paper published with commentaries.
IPUMS Research Award of 2017 for the Best Published Work.
Honorable mention for 2017 Freidson Award from the ASA Medical Sociology Section.
- Liu, Hui**, Linda Waite, Shannon Shen* and Donna Wang. 2016. "Is Sex Good for Your Health? A National Study on Partnered Sexuality and Cardiovascular Risk Among Older Men and Women." *Journal of Health and Social Behavior* 57(3): 276–296.
Paper published with an invited policy brief.
Featured in CNN, TIME, CBS News, Fox News, ABC News, Yahoo News, Daily Mail, the Guardian, Telegraph, HealthDay, Medical News Today, Pittsburgh Post-Gazette, New York Magazine, New York Post, NIH News In Health, Futurity, UPI, MSU Today, Huffington Post Canada, the Register, Psychology Today, The Irish Times, Chinatimes, Times of India, etc.
- Liu, Hui**, Linda Waite, and Shannon Shen*. 2016. "Diabetes Risk and Disease Management in Later Life: A National Longitudinal Study of the Role of Marital Quality." *Journal of Gerontology: Social Sciences* 71(6): 1070–1080.
Featured in Daily Mail, Science Daily, The Times (London), Yahoo News, Washington's Top News, People Magazines, Reuters, MedPage Today, PsychCentral, Medical News Today, Health News Line, Futurity, eurekalert., Australia Network News, The Times of India, The Indian Express, MSU Today, etc.
- Umberson, Debra, Mieke Beth Thomeer, Kristi Williams, Patricia Thomas and **Hui Liu**. 2015. "Childhood Adversity and Men's Relationships in Adulthood: Life Course Processes and Racial Disadvantage." *Journal of Gerontology: Social Sciences* 71(5): 902–913.
- Liu, Hui** and Debra Umberson. 2015. "Gender, Stress in Childhood and Adulthood, and Trajectories of Change in Body Mass." *Social Science & Medicine* 139: 61-69.
Featured in Daily Mail, Science Daily, MSU News, psychcentral, Detroit Newstime, ET HealthWorld, Cosmopolitan, The New Indian Express, etc.
- Chen, Feinian, **Hui Liu**, Kriti Vikram* and Yu Guo*. 2015. "For Better or Worse: The Health Implications of Marriage Separation Due to Migration in Rural China." *Demography* 52:1321–1343.
- Lucarelli, Jennifer*, Katherine Alaimo, Elaine S Belansky, Ellen Mang, Richard Miles, Deanne K Kelleher, Deborah Bailey, Nicholas B Drzal, and **Hui Liu**. 2015. "Little Association between Wellness Policies and School-reported Nutrition Practices." *Health Promotion Practice* 16(2):193–201.

- Liu, Hui** and Linda Waite. 2014. “Bad Marriage, Broken Heart? Age and Gender Differences in the Link between Marital Quality and Cardiovascular Risks among Older Adults.” *Journal of Health and Social Behavior* 55: 403–423.
Featured in The Washington Post, CNN, U.S. News, Daily Mail, Huffington Post, ABC News, Fox News, CBS News, WebMD, Detroit Free Press, Science Daily, NIH News In Health, CommonHealth, EurekAlert, Futurity, Science Codex, States Chronicle, Diabetes Insider, MSU News, Lansing State Journal, The Times of India, Irish Examiner, etc.
- Reczek, Corinne, **Hui Liu** and Russell Spiker*. 2014. “A Population-Based Study of Alcohol Use in Same-sex and Different-sex Unions.” *Journal of Marriage and Family* 76(3): 557–572.
- Umberson, Debra, Kristi Williams, Patricia Thomas, **Hui Liu**, and Mieke Beth Thomeer*. 2014. “Race, Gender, and Chains of Disadvantage: Childhood Adversity, Social Relationships, and Health.” *Journal of Health and Social Behavior* 55: 20–38.
- Lucarelli, Jennifer*, Katherine Alaimo, Ellen Mang, Caroline Martin*, Richard Miles, Deborah Bailey, Deanne K. Kelleher, Nicholas B. Drzal and **Hui Liu**. 2014. “Facilitators to Promoting Health in Schools—Is School Health Climate the Key?” *Journal of School Health* 84: 133–140.
- Reczek, Corinne, **Hui Liu** and Dustin Brown*. 2014. “Cigarette Smoking in Same-sex and Different-sex Unions: The Role of Socioeconomic and Psychological Factors.” *Population Research and Policy Review* 33(4): 527–551.
- Liu, Hui**, Corinne Reczek, and Dustin Brown*. 2013. “Same-Sex Cohabitators and Health: The Role of Race- Ethnicity, Gender, and Socioeconomic Status.” *Journal of Health and Social Behavior* 54(1): 25 –45.
Paper published with commentaries, editors’ introduction and an invited policy brief. Featured in the U.S. News and World Report, TIME, Los Angeles Times, Chicago Tribune, The Atlantic, Yahoo news, NBC News, CBS Detroit, Reuters, Daily Mail, Huffington Post, Today, Live Science, Science Daily, Bio-Medicine, Central Chronicle, Medline Plus, Live Science, The Times of India, Health24, PinkNews, Alliance Alert, Medicalxpress, etc.
- Liu, Hui** and Zhenmei Zhang. 2013. “Disability Trends by Marital Status among Older Americans, 1997-2010: An Examination by Gender and Race.” *Population Research and Policy Review* 32: 103–127.
- Liu, Hui** and Daniel A. Powers. 2012. “Bayesian Inference for Zero-Inflated Poisson Regression Models.” *Journal of Statistics: Advances in Theory and Applications* 7(2): 155–188.
- Liu, Hui** and Corinne Reczek. 2012. “Cohabitation and U.S. Adult Mortality: An Examination by Gender and Race.” *Journal of Marriage and Family* 74: 794-811.
Featured in the Huffington Post, PhysOrg, Deseret News, CBS Cleveland, Futurity, intrapolitics.org, The Black Family-Gram, The Times of India, MSU News, etc.
- Liu, Hui**. 2012. “Marital Dissolution and Self-Rated Health: Age Trajectories and Birth Cohort Variations.” *Social Science & Medicine* 74: 1107-1116.
Outstanding Professional Paper Award of 2012, the Family and Health Section, National Council on Family Relations. Featured in the U.S. News and World Report, Fox News, Huffington Post, Daily Mail, Yahoo News, Science Daily, State News, HealthDay, Sydney Morning Herald, The Times of India, Iran Daily, The Globe and Mail, Futurity, etc.

- Umberson, Debra, **Hui Liu**, John Mirowsky, and Corinne Reczek. 2011. "Parenthood and Trajectories of Change in Body Weight Over the Life Course." *Social Science & Medicine* 73: 1323-1331.
- Liu, Hui**, Qiu Wang*, Venessa Keesler* and Barbara Schneider. 2011. "Nonstandard Work Schedules, Work-Family Conflict and Parental Well-Being: A Comparison of Married and Cohabiting Unions." *Social Science Research* 40: 473-484.
Featured in the physorg, State News, MSU Research, Science Daily, Yahoo News, The Free News, Dallas News, eScience News, futurity.org, EurekAlert, First Science News, Medical News Today, Science Daily, UPI, Top News, The Times of India, etc.
- Reczek, Corinne*, **Hui Liu**, and Debra Umberson. 2010. "Just the Two of Us?: The Effect of Parental Support and Hassle on Adult Children's Marital Relationships." *Journal of Marriage and Family* 72: 1205-1219.
- Liu, Hui**. 2009. "Till Death Do Us Part: Marital Status and Mortality Trends, 1986-2000." *Journal of Marriage and Family* 71: 1158-1173.
Featured in Science Daily, UPI, EurekAlert, physorg, Medical News Today, Yahoo News, Deccan Chronicle, Caliber, MSU News, State News, The Times of India, South Asia News, etc.
- Umberson, Debra, **Hui Liu** and Daniel A. Powers. 2009. "Marital Status, Marital Transitions and Body Mass: Gender, Race and Life Course Considerations." *Journal of Health and Social Behavior* 50:327-343.
- Liu, Hui** and Robert A. Hummer. 2008. "Are Educational Differences in U.S Self-Rated Health Increasing?: An Examination by Gender and Race." *Social Science & Medicine*, 67: 1898-1906.
- Liu, Hui** and Debra Umberson. 2008. "The Times They Are A Changin': Marital Status and Health Differentials From 1972 to 2003." *Journal of Health and Social Behavior* 49:239-253.
A part of the paper was reprinted in Think Psychology by Abigail A. Baird, 2010, p278. Prentice Hall, and Journey of Adulthood, 8th ed, Pearson Education Inc.
Featured in The New York Times, The Washington Post, U.S. News, USA Today, Business Week, Health Behavior News Service, ABC News, Fox News, CBS News, WebMD, Yahoo News, Discover magazine, Detroit Free Press, Medline Plus, Science Daily, UPI, EurekAlert, physorg, MSU News, State News, Iran Daily, China Daily, People's Daily, The Times of India, etc.
- Liu, Hui** and Daniel A. Powers. 2007. "Growth Curve Models for Zero-Inflated Count Data: An Empirical Application to Smoking Behavior." *Structural Equation Modeling: A Multidisciplinary Journal* 14(2): 247-279.
- Umberson, Debra, Kristi Williams, Daniel A. Powers, **Hui Liu**, and Belinda Needham. 2006. "You Make Me Sick: Marital Quality and Health Over the Life Course." *Journal of Health and Social Behavior* 47:1-16.
- Umberson, Debra, Kristi Williams, Daniel A. Powers, **Hui Liu**, and Belinda Needham. 2005. "Stress in Childhood and Adulthood: Effects on Marital Quality Over Time." *Journal of Marriage and Family* 67: 1332-1347.
- Tan, Lin, Susan E. Short, and **Hui Liu**. 2003. "Shuang chong wai lai zhe de sheng huo, nv xing hun yin yi min de sheng huo jing li fen xi" (Living as Double Outsiders: Migrant

Women's Experiences of Marriage in a County Level City). *She Hui Xue Yan Jiu* (Sociological Studies). Chinese version. 104(2):75–83.

Zhang, Zaisheng and **Hui Liu**. 2002. "Community Development and the Building of Human Security Ability." *Nankai Journal* 6: 47–51. (Chinese)

Peer-Reviewed Book Chapters

Spiker, Russell*, Corinne Reczek, and **Hui Liu**. 2016. "Activity Limitation Disparities by Sexual Minority Status, Gender, and Union Status." In *Applied Demography and Public Health in the 21st Century*.

Zhang, Zhenmei, **Hui Liu** and Jerry Yu*. 2016. "Marital Biography and Health in Mid and Late life." In *Couple Relationships in Mid and Late Life: Current Perspectives*. APA Publication. Edited by Jamila Bookwala.

Liu, Hui, Sinikka Elliott, and Debra Umberson. 2009. "Marriage in Young Adulthood" in *Young Adult Mental Health*. Edited by Jon E. Grant and Marc N. Potenza. Pp: 169–180. Oxford University Press.

Umberson, Debra, **Hui Liu**, and Corinne Reczek. 2008. "Stress and Health Behavior Over the Life Course." in *Advances in Life Course Research: Stress Processes Across the Life Course*. Edited by Heather Turner and Scott Schiemann. A Reed Elsevier Company.

Invited Book Reviews, Policy Briefs and Commentaries

Reczek, Corinne, Russell Spiker*, **Hui Liu**, and Robert Crosnoe. 2017. "Response to Comment—Family Structure and Child Health: Does the Sex Composition of Parents Matter?" *Demography*.

Liu, Hui, Linda Waite, Shannon Shen* and Donna Wang. 2016. "Is Sex Good for Your Health?" *Journal of Health and Social Behavior* 57(3): 275.

Shen, Shannon* and **Hui Liu**. 2015. Review of "Wives, Husbands, and Lovers: Marriage and Sexuality in Hong Kong, Taiwan, and Urban China" by Deborah S. Davis and Sara L. Friedman. *International Journal of Sociology of the Family* 41(1): 60–62.

Liu, Hui, Corinne Reczek, and Dustin Brown*. 2013. "Are Same-sex Cohabitors Less Healthy than People in Other Union Statues?" *Journal of Health and Social Behavior* 54(1): 24.

Liu, Hui. 2010. Review of "A Quantitative Tour of the Social Sciences" by Andrew Gelman and Jeronimo Cortina. *The American Statistician* 64(3): 272-273.

Non-Peer-Reviewed Articles

Shen, Shannon* and **Hui Liu**. 2016. "Same Sex Marriage." in *People of Color in the United States: Contemporary Issues in Education, Work, Communities, Health, and Immigration*. Editor: Kofi Lomotey, Pamela Jackson, and et.al. Greenwood Press.

Liu, Hui and Shannon Shen*. 2016. "Can Marital Quality Affect Your Risk of Getting Diabetes or How Well You Manage It?" *OUPblog: Oxford University Press's Academic Insights for the World*. 11/14/2016.

Brenneman, Shannon* and **Hui Liu**. 2014. "Marital Division of Labor." *The Social History of the American Family*. Edited by Marilyn J. Coleman and Lawrence H. Ganong. SAGE

- Publications, INC.
- Liu, Hui.** 2013. "Gender Paradox (and the Health Myth)." *The Wiley-Blackwell Encyclopedia of Health, Illness, Behavior, and Society*. Edited by William C. Cockerham, Robert Dingwall, and Stella Quah.
- Liu, Hui.** 2013. "Health, Adult Physical (effects of divorce)." *Cultural Sociology of Divorce*, Edited by Emery, Robert E., Golson, J. Geoffre. SAGE Publications, INC.
- Liu, Hui.** 2013. "Mental Health (effects of divorce)." *Cultural Sociology of Divorce*, Edited by Emery, Robert E., Golson, J. Geoffre. SAGE Publications, INC.
- Liu, Hui.** 2013. "China." *Cultural Sociology of Divorce*, Edited by Emery, Robert E., Golson, J. Geoffre. SAGE Publications, INC.
- Liu, Hui.** 2000. "Population Distribution and Migration." in *Demography and Chinese Population*, Edited by Xin Yuan. Beijing: Chinese Agriculture Press. (Chinese)
- Liu, Hui** and Fei Wang. 2000. "How to Retain Employees in State-owned Companies?" *China Labor*, p. 27. Jun. 2000.
- Xie, Jinyu, Qingsong Guo, **Hui Liu**, et al. 2000. *Smart Staffing, Translation Work*, by Outlaw. W, Beijing: Chinese Business Association Press. (*Translation work*)
- Li, Guojin, **Hui Liu**, et al. 2000. *Managerial Economics: Applications, Strategy and Tactics* (8th Edition), by James R. McGuigan, R.Charles Moyer and Frederick H. Deb Harris, Beijing: China Machine Press. (*Translation work*)
- Liu, Hui.** 1999. "How Will WTO Influence Chinese Labor Market?" *Asian-Pacific Economic Times*, No. 1270, Dec. 28 1999.

INVITED TALKS

- 2017 "Sex and Cardiovascular Health." Department of Medicine Grand Rounds, MSU.
2016. "Is Sex in Later Life Good for Health? A National Longitudinal Study on Partnered Sexuality and Cardiovascular Risk." *Multidisciplinary Research Colloquium Series*, The Leonard Davis School of Gerontology, University of Southern California, Los Angeles, CA.
- 2016 "Is Sex in Later Life Good for Health?" Trifecta Fall Kick-Off at Sparrow Hospital/MSU Center for Innovation and Research.
- 2016 "Does Marriage Matter? A National Study of Perceived Discrimination among Transgender People." *Summit on Same-sex Couples and Health*. The University of Texas at Austin.
- 2016 "Same-Sex Cohabitors and Health: The Role of Race- Ethnicity, Gender, and Socioeconomic Status." *Summit on Same-sex Couples and Health*. The University of Texas at Austin.
- 2016 "Gender Matters: Stress". Invited Panel Speaker for *Interdisciplinary Research Forum on Gender Matters*, MSU.
- 2015 "Curriculum Design and Construction in Social Sciences." Visiting International Professional Program, MSU.
- 2015 "Marital Quality and Cardiovascular Risk in Later Life." Department of Medicine

- Grand Rounds, MSU.
- 2014 “Bad Marriage, Broken Heart?—Marital Quality and Cardiovascular Risks among Older Adults.” Department of Sociology, Portland State University.
- 2013 “Health Disparities among Same-sex Couples.” Keynote address to “Gender, Women, and Sexuality: An Undergraduate Research Showcase.” MSU Center for Gender in Global Context.
- 2012 “Same-sex Cohabitation and Self-rated Health.” Center for Family and Demographic Research, Bowling Green State University.
- 2011 “Same-sex Cohabitation and Health Disparities.” College of Law, MSU.
- 2010 “Growth Curve Analysis: HLM and SEM Approaches.” Measurement and Quantitative Methods Workshop, College of Education, MSU.
- 2009 “Marriage Change and Health Trends in the U.S.” Nankai University, Tianjin, China.
- 2009 “Till Death Do Us Part: Marital Status and Mortality Trends, 1986-2000.” Demography Workshop, University of Chicago.
- 2006 International Student Panel, Department of Sociology, The University of Texas at Austin.

SELECTED CONFERENCE PRESENTATIONS

- Liu, Hui**, Shannon Shen*, and Ning Hsieh. “A National Dyadic Study of Oral Sex, Marital Quality and Psychological Well-being among Older Couples.” Presented at the annual meeting of the American Sociological Association, Montreal, Quebec, Canada. 2017.
- Wilkinson, Lindsey, Jennifer Pearson, and **Hui Liu**. “Timing of Transgender Identity Milestones and Attempted Suicide”. Presented at the annual meeting of the American Sociological Association, Montreal, Quebec, Canada. 2017.
- Liu, Hui**, Zhenmei Zhang, Shannon Shen*, and Yan-Liang Yu. “Age at First Marriage and Physical Health in Later Life”. Presented at the annual meeting of the Population Association of America, Chicago, IL. 2017.
- Fenelon, Andrew, Christina Dragon, Corinne Reczek and **Hui Liu**. “Same-Sex and Different-Sex Unions and Mortality Risk”. Presented at the annual meeting of the Population Association of America, Chicago, IL. 2017.
- Wilkinson, Lindsey, Jennifer Pearson, and **Hui Liu**. “Educational Attainment of Transgender Adults: Does the Timing of Transgender Identity Development Matter?” Presented at the annual meeting of the American Sociological Association, Seattle, WA. 2016.
- Wilkinson, Lindsey, Jennifer Pearson, and **Hui Liu**. “Educational Attainment of Transgender Adults: Does the Timing of Transgender Identity Development Matter?” Presented at the annual meeting of the Pacific Sociological Association, Oakland, CA. 2016
- Liu, Hui**, and Lindsey Wilkinson. “Does Marriage Matter? A National Study of Perceived Discrimination among Transgender People.” Presented at the Fifteenth International Conference on Social Stress Research, San Diego, CA. 2016.
- Liu, Hui**, Linda Waite, Shannon Shen* and Donna Wang. “Is Sex Good for Your Health? A National Study on Partnered Sexuality and Cardiovascular Risk Among Older Men and Women.” Presented at the annual meeting of the Population Association of America,

- Washington, DC. 2016.
- Liu, Hui**, and Lindsey Wilkinson. “Does Marriage Matter? A National Study of Perceived Discrimination among Transgender People.” Presented at the annual meeting of the Population Association of America, Washington, DC. 2016.
- Spiker, Russell* and **Hui Liu**. “Activity Limitation Disparities by Sexuality, Gender, and Union Status.” Presented at the annual meeting of the American Sociological Association, Chicago, IL. 2015.
- Liu, Hui**, Linda Waite and Shannon Shen*. “Marital Quality and Diabetes in Later Life.” Presented at the annual meeting of the Population Association of America, San Diego, CA. 2015.
- Reczek, Corinne, **Hui Liu** and Russell Spiker*. “Self-Rated Health at the Intersection of Sexual Identity and Union Status.” Presented at the annual meeting of the Population Association of America, San Diego, CA. 2015.
- Liu, Hui** and Shannon Brenneman*. “Sexuality and Cardiovascular Risk Among Older Adults”. Presented at the Gerontological Society of America’s 67th Annual Scientific Meeting, Washington, DC. 2014.
- Reczek, Corinne, **Hui Liu** and Mieke Beth Thomeer*. “Intergenerational Relationships and Adult Children’s Health Behavior”. Presented at the annual meeting of the American Sociological Association, San Francisco, CA. 2014.
- Reczek, Corinne., **Hui Liu** and Russell Spiker*. “Same-Sex Households and Child Health: A National Population-Based Study”. Presented at the annual meeting of the American Sociological Association, San Francisco, CA. 2014.
- Liu, Hui** and Shannon Brenneman*. “Sexuality and Cardiovascular Risk Among Older Adults”. Presented at the Hawaii International Conference on Social Sciences, Honolulu, Hawaii. 2014.
- Umberson, Debra, Kristi Williams, Patricia Thomas, **Hui Liu**, and Mieke Beth Thomeer*. 2014. “Race, Gender, and Chains of Disadvantage: Childhood Adversity, Social Relationships, and Health.” Presented at the Fourteenth International Conference on Social Stress Research. Vancouver, Canada, 2014.
- Liu, Hui** and Linda Waite. “Bad Marriage, Bad Heart? Marital Quality and Cardiovascular Risks among Older Adults.” Presented at the annual meeting of the Population Association of America, Boston, MA. 2014.
- Liu, Hui**. “Marital Quality and Cardiovascular Risks: Do Gender and Age Matter.” Presented at the conference of Integrated Research in Health and Aging: Early Results from NSHAP Wave 2. Chicago, IL. 2013
- Liu, Hui** and Zhenmei Zhang. “Disability Trends by Marital Status among Older Americans, 1997-2010: An Examination by Gender and Race.” Presented at the annual meeting of the American Sociological Association, New York, NY. 2013.
- Reczek, Corinne, **Hui Liu** and Russell Spiker*. “Same-Sex Cohabitation and Alcohol Abuse.” Presented at the annual meeting of the Population Association of America, New Orleans, LA. 2013.

- Clifford Broman, Zaje Harrell, and **Hui Liu**. "Parents, Home and Substance Use." Presented at the annual meeting of the American Sociological Association, Denver, CO. 2012.
- Chen, Feinian, **Hui Liu**, and Yu Guo*. "For Better or for Worse: The Health Implications of Marriage Separation by Migration in China." Presented at the annual meeting of the Population Association of America, San Francisco, CA, 2012
- Umberson, Debra, **Hui Liu**, Isaac Sasson*, Letisha Brown*. Race, Stress, Eating Behavior, and Body Weight." Presented at the annual meeting of the Population Association of America, San Francisco, CA, 2012
- Umberson, Debra, Kristi Williams, Patricia Thomas, **Hui Liu**, and Mieke Beth Thomeer*. "Social Ties and Health at the Intersection of Race and Gender." Presented at the EUCCONET & SLLS International Conference, Paris, France, 2012.
- Umberson, Debra, Isaac Sasson*, Patricia A. Thomas, **Hui Liu**, and Mieke Beth Thomeer*. "Widowhood and Health Trajectories: Race/Gender." Presented at the Intersection of the Gerontological Society of America's 64th Annual Scientific Meeting, Boston, MA. 2011.
- Liu, Hui**, Corinne Reczek, and Dustin Brown*. "Same-Sex Cohabitation and Self-Rated Physical Health." Presented at the annual meeting of the American Sociological Association, Las Vegas, NV. 2011.
- Liu, Hui** and Corinne Reczek*. "Cohabitation and U.S. Adult Mortality." Presented at the annual meeting of the Population Association of America, Washington D.C. 2011.
- Liu, Hui**. "Marital Dissolution and Self-Rated Health: Life Course and Birth Cohort Patterns." Presented at the annual meeting of the Population Association of America, Dallas, TX. 2010.
- Liu, Hui**. "Activity Limitation Status Trends by Marital Status among Older Adults, 1983-2003." Presented at the 62nd Annual Scientific Meeting of the Gerontological Society of America, Atlanta, Georgia. 2009.
- Liu, Hui**, Qiu Wang*, Venessa Keesler* and Barbara Schneider. "Nonstandard Work Schedules, Work-Family Conflict and Parental Well-Being: Variations across Family Structures." Presented at the annual meeting of the American Sociological Association, San Francisco, CA. 2009.
- Reczek, Corinne*, **Hui Liu**, and Debra Umberson. "Just the Two of Us?: How Parents Influence Adult Children's Marital Quality." Presented at the annual meeting of the American Sociological Association, Boston, MA. 2008.
- Umberson, Debra, **Hui Liu**, and Corinne Reczek. "Stress and Health Behavior Over the Life Course." Presented at the Eleventh International Conference on Social Stress Research, Santa Fe, New Mexico. 2008.
- Liu, Hui**. "Til Death Do Us Part: Marital Status and Mortality, 1986-2000." Presented at the annual meeting of the Population Association of America, New Orleans, Louisiana. 2008.
- Umberson, Debra, **Hui Liu**, and Corinne Reczek. "Stress and Trajectories of Change in Body Mass: A Life Course Perspective." Presented at the annual meeting of the Population Association of America, New Orleans, Louisiana. 2008.

- Liu, Hui** and Daniel A. Powers. “Bayesian Inference For Count Data With Excess Zeros In Social Science.” Presented at the Regular Session of Quantitative Methodology of annual meeting of the American Sociological Association, New York. 2007.
- Umberson, Debra, **Hui Liu**, and Corinne Reczek. “How Parental Status Affects Weight Gain and Loss Over the Life Course.” Presented at the annual meeting of the American Sociological Association, New York. 2007.
- Liu, Hui**. “Are Marital Status Differences in Health Increasing or Decreasing by Cohort? —An Examination by Race and Gender for Younger Adults.” Presented at the annual meeting of the Population Association of America, New York. 2007.
- Umberson, Debra and **Hui Liu**. “Marital Status, Marital Transitions and Body Mass: Gender, Race and Life Course Considerations.” Presented at the annual meeting of the Population Association of America, New York. 2007.
- Liu, Hui** and Robert Hummer. “Age and Cohort Trends in Educational Differences In Health: —An Examination by Race and Ethnicity.” Presented at the annual meeting of Southern Demographic Association, Durham. 2006.
- Liu, Hui** and Daniel A. Powers. “Growth Curve Models for Zero-Inflated Count Data: An Empirical Application to Smoking Behavior.” Presented at the Regular Session of Quantitative Methodology of the annual meeting of the American Sociological Association, Montreal. 2006.
- Liu, Hui**. “Historical Trends in Health Differentials by Marital Status in the United States: 1982-2002.” Presented at the annual meeting of the Population Association of America, Los Angeles. 2006.
- Umberson, Debra and **Hui Liu**. “Marital Status, Marital Transitions, and Smoking Behavior: Gender and Life Course Considerations.” Presented at the annual meeting of the Population Association of America, Los Angeles. 2006.
- Umberson, Debra and **Hui Liu**. “Eat, Drink, and Be Marry(ied): Marital Status, Marital Transitions, and Eating Behavior.” Presented at the annual meeting of the International Society for Behavioral Nutrition and Physical Activity, Boston. 2006.
- Liu, Hui**. “Race/Ethnicity, Nativity, Birth Interval and Infant Mortality in the United States.” Presented at the annual meeting of the Southern Demographic Association, Oxford. 2005.
- Umberson, Debra and **Hui Liu**. “Stress in Childhood and Adulthood: Effects on Marital Quality over Time.” Presented at the annual meeting of the American Sociological Association, Philadelphia. 2005.
- Liu, Hui**. “Provincial Mortality of Chinese Oldest Old.” Presented at the annual meeting of the Population Association of America, Philadelphia. 2005.
- Liu, Hui** and Parker Frisbie. “Infant Mortality among Asian Americans: An Examination of Ethnicity, Nativity, and Age Specific Differences.” Presented at the annual meeting of the Population Association of America, Philadelphia. 2005.
- Liu, Hui**. “Race, Education and Sense of Control: Are They Interacted?” Presented at the annual meeting of the American Sociological Association, Philadelphia, PA, 2005.
- Liu, Hui**, “Chinese Elders’ Health Status: Comparison Between Rural and Urban Areas.”

Presented at the annual meeting of the Population Association of America, Atlanta, GA. 2002.

TEACHING EXPERIENCE

Courses Taught: *Analysis of Social Data I-II (graduate core courses); Applied Longitudinal Data Analysis; Family and Society; Health and Well-being*

Graduate Students Advising (MSU)

Committee chair: Shannon Shen (Phd. student, Sociology); Nicole Michele Lehpamer (Phd. student, Sociology); Yan Zhang (Phd. student, Sociology).

First year advisor and committee member: Seung-won Choi (Phd. student, Sociology); Han Chen (M.A. 2013, Sociology).

Committee member: SeokJin Jeong (Phd. 2010, Criminal Justice); Tracy Brower (Phd. 2011, Sociology); Jennifer Anderson (Phd. 2012, Health Communication); Xia Meng (M.A. 2011, Sociology); Julie Gold (M.A. 2012, Sociology); Chalupa, Dana Gabriela (Phd student, Sociology); Rachel Jernigan Butts (Phd. 2016, Sociology); Bette Avila (Phd. 2016, Sociology); Simone Wilson (MS student, 2010, Department of Food Science and Human Nutrition); Moushumi Choudhury (Ph.d student, Sociology, comprehensive exam committee member); Jerry Yu (Phd. 2016, Sociology); I-Chien Chen (Phd student, Sociology); Yu Li (Phd student, Epidemiology); Pin-En Annie Chou (Economics); Underwood, Kimberly (Phd. 2016, Sociology).

PROFESSIONAL SERVICES

Deputy Editor: *Sociological Perspectives (2015-2018)*

Editorial Board Member: *American Sociological Review (2016-2018); Journal of Marriage and Family (2011-); Journal of Health and Social Behavior (2011-2013)*

Review Panel Member: Canadian Institutes of Health Research (CIHR) (2016); National Institutes of Health, Social Psychology, Personality and Interpersonal Processes Study Section (SPIP) (June 2016); National Institutes of Health Special Emphasis Panel (2009)

Reviewer: Economic and Social Research Council (ESRC) of the United Kingdom (2016); Research Grants Council (RGC) of Hong Kong (2014-2017); Michigan Federal Statistical Research Data Center (2016); Social Sciences and Humanities Research Council of Canada (2014); Textbook reviewer for Oxford University Press (2016); *American Sociological Review; American Journal of Sociology; Social Forces; Journal of Health and Social Behavior; Journal of Marriage and Family; Demography; Sociological Methodology; American Journal of Public Health; Journal of Family Issues; Social Science & Medicine; Research on Aging; Journal of Gerontology: Social Sciences; Demographic Research; The Journal of Comparative Family Studies; Annals of Epidemiology; Annals of Behavioral Medicine; Journal of Homosexuality; International Journal of Sociology; Intersections: Women's and Gender Studies in Review across*

Disciplines

Council Member (Elected): ASA Section on Medical Sociology (2017-2019); ASA Section on Aging and the Life Course (SALC) (2016-2019).

Conference Session Discussant: Population Association of America, Chicago, IL. 2017; American Sociological Association, Seattle, WA. 2016; Population Association of America, Washington, D.C. 2011.

Conference Session Organizer: American Sociological Association, Montreal, QC, Canada. 2017; Southern Sociological Society, Greenville, SC. 2017; Gerontological Society of America, New Orleans, LA. 2016; American Sociological Association, Chicago, IL. 2015; Population Association of America, Boston, MA. 2014;

Conference Session Presider: American Sociological Association, New York, NY. 2013.

MSU Committee Member:

Department of Sociology: Faculty advisory committee (2015-2016); Department chair review committee (2015-2016); Faculty search committee chair for the health and medicine position (2015-2016); Graduate recruitment and admission and teaching assistantship and fellowship evaluation committee (2014-2015, 2016-2017); Graduate education committee (2012-2013); Undergraduate education committee (2008-2011); Research methods committee (2008-); Gender and family committee (2008-); Population study committee (2008-); Health and well-being committee (2008-); Grievance hearing committee (2009-2010)

College of Social Science: Committee on curriculum and academic policies (2013-2014)

University: Grievance hearing board for the university (2010-2011); University LGBT task force group (2010-)

SELECTED TV AND RADIO INTERVIEWS

- 2016 KCBS All News (San Francisco), HECHO EN CALIFORNIA on KIQI 1010 am San Francisco and KATD 990 am (sex and cardiovascular health)
- 2016 BBC World Service Radio (UK London), 1395 AM FiveAA Talking Adelaide (Australia) (marital quality and diabetes)
- 2015 WLNS-TV 6 News (marital quality and cardiovascular health)
- 2015 WWJ-Detroit, Current State on WKAR Radio, RadioMD (<http://www.stonehearthnewsletters.com/childhood-stress-fuels-weight-gain-in-wo-men-michigan-state-university/obesity/#sthash.ImUvVVxd.QCTIGpXF.dpbs>), (childhood stress and weight gain).
- 2014 CBS Radio News Desk, KCBS AM & FM Radio (marital quality and cardiovascular health)
- 2014 ABC News TV show, "What If There Was No Divorce?"
- 2014 WWJ Newsradio 950 Detroit, 1320 WILS, Michigan Radio Stateside (marriage and heart disease).
- 2013 IRN USA Radio News, Michigan Radio, WWJ Newsradio 950 Detroit (same-sex cohabitation)

- 2012 WCCO CBS Radio (marriage and longevity)
- 2012 Michigan Radio, 1320 WILS, Global Toronto TV Station (divorce and health)
- 2010 Michigan Radio, KCSN News Radio (cohabiting parents and nonstandard work schedules)
- 2010 The cover story of Capital Area Women's Life Style Magazine
- 2009 The Media Communication University Relations (marriage and mortality trends).
Video available at: <http://www.youtube.com/watch?v=MhsgXH3Gi-A>
- 2008 The MedpageToday (marriage and health trends). Audio interview available at
<http://www.medpagetoday.com/PublicHealthPolicy/PublicHealth/10516>
- 2008 Lansing radio station (WJIM), Canadian radio station (marriage and health trends)

OTHER PROFESSIONAL TRAINING

- 2014 NIA Butler-Williams Scholars Summer Program.
- 2012 Investigator Training Program, MSU College of Human Medicine.
- 2011 Rand Summer Institute, Mini-Medical School for Social Scientists Workshop and
Demography, Economics, and Epidemiology of Aging Workshop, Santa Monica, CA.
- 2011 C2S Summer Biomarker Institute, Evanston, IL.
- 2010 Grant Writing Workshop, Michigan Agricultural Experiment Station.

PROFESSIONAL AFFILIATIONS

American Sociological Association
 Population Association of America
 Gerontological Society of America (Fellow)
 National Council on Family Relations
 Interdisciplinary Association for Population Health Science
 Southern Demographic Association