

ANNA ZAJACOVA

Curriculum Vitae

Department of Sociology
University of Western Ontario
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EDUCATION

- 2006 **Princeton University**
 Ph.D., Sociology and Demography
- 2002 **Princeton University**
 M.A., Sociology
- 2000 **Hunter College, City University of New York**
 B.A., Psychology
 Summa cum laude

ACADEMIC POSITIONS

- 2023- **Professor, University of Western Ontario**
 Department of Sociology
- 2017-22 **Associate Professor, University of Western Ontario**
 Department of Sociology
- 2017-19 **Research Professor, University of Wyoming**
 Department of Kinesiology and Health
- 2014-16 **Associate Professor, University of Wyoming**
 Department of Sociology
- 2009-14 **Assistant Professor, University of Wyoming**
 Department of Sociology
- 2007-09 **NIA Postdoctoral Fellow, University of Michigan**
 Population Studies Center, Institute for Social Research
 Center for Social Epidemiology and Population Health, School of Public Health
- 2006-07 **University of Texas at Austin**
 Research Affiliate, Population Research Center
 Lecturer, Department of Mathematics

AFFILIATIONS

- 2021- **Pennsylvania State University, External Associate**
 Population Research Institute
- 2009-16 **University of Colorado Boulder, Research Affiliate**
 Population Program, Institute for Behavioral Research

HONOURS AND AWARDS

- 2021-24 Faculty Scholar Award, University of Western Ontario Award for Outstanding Scholarly Achievement.
- 2023 Nominated by University of Western Ontario Social Science Faculty Research to apply for the 2024 Dorothy Killam Prize.
- 2021 IPUMS Research Award “Pain Trends among American Adults, 2002-2018: Patterns, Disparities, and Correlates,” with Hanna Grol-Prokopczyk and Zachary Zimmer.
- 2020 Mitacs Research Training Award, “Changes in Adult Health Behaviors During COVID-19,” Role: Supervisor to Anthony Jehn.
- 2019 Dean’s Excellence Award, Faculty of Social Science, University of Western Ontario.
- 2018- Member, TRENDS: Evaluating Trends in Old-Age Disability, University of Michigan Network.
- 2015- Member, Network on Life Course Health Dynamics and Disparities.
- 2017 Faculty Travel Grant, Faculty of Social Science, Western University.
- 2017 Promoting Intellectual Engagement Teaching Award. Student-Nominated Award for engaging freshman-level class, University of Wyoming.
- 2016 Elected Fellow, The Gerontological Association of America.
- 2016 Extraordinary Merit in Teaching Award, College of Arts and Sciences, University of Wyoming.
- 2016 Own It! Award. Awarded to women who made contributions to STEM research, leadership, and mentoring, University of Wyoming.
- 2015 NLSY97 Postsecondary Research Network Award. “Understanding Health Outcomes of College Noncompleters: Do Credit Hours or Credentials Matter More?” Pilot Award from the NLSY 1997 Postsecondary Research Network funded by the Eunice Kennedy Shriver National Institute of Child Health and Human Development of the National Institutes of Health under award number 5R01HD061551-02 and by the Population Research Center at the University of Texas at Austin.
- 2015 Network on Life Course Health Dynamics and Disparities in 21st Century America. “Explaining Inequalities in Women’s Mortality Between U.S. States.” Role: Consultant, with J.K. Montez (PI).
- 2015 INBRE Bioinformatics Training Travel Award to attend a Bayesian Statistics course at the ICPSR Summer Program, University of Michigan, July 2015.
- 2015 University of Wyoming Research Office Award. “STEM Advance Pre-Application Data Collection. Role: Co-PI, with S. Huzurbazar (PI).
- 2014 IPUMS Research Award “Explaining the Widening Education Gap in Mortality among U.S. White Women,” with Jennifer Karas Montez.
- 2014 IPUMS Graduate-Student Research Award “Education as ‘the Great Equalizer’: Health Benefits for Black and White Adults,” with Christopher J. Holmes.
- 2013 College of Arts and Sciences Student Council “Thumbs-up” Award for Outstanding Positive Contributions to the University of Wyoming.

- 2012 Gerontological Society of America Senior Service America Junior Scholar Award, for paper titled “Why has the Educational Gradient of Mortality Risk Increased Among US Women?,” with Jennifer Karas Montez.
- 2011 Extraordinary Merit in Research Award, College of Arts and Sciences, University of Wyoming.
- 2007 Population Association of America Poster Session Award.
- 2006 Ohio State University Junior Scholar Competition Travel Award.
- 2003,4 Princeton University Graduate School Summer Fellowship Award.
- 2003-4 Charlotte Elizabeth Procter Honorific Fellowship, Princeton University.
- 2002 RAND Workshop on the Demography, Economics, and Epidemiology of Aging Travel Award.
- 2000-3 Princeton University Graduate Fellowship.

RESEARCH INTERESTS

Population health, chronic pain, health disparities, social demography, lifecourse and aging, education and health.

PUBLICATIONS

- Zajacova, Anna**, and Rachel Margolis. 2024. “Disability Trends in U.S. Adults Age 18-44.” Forthcoming in *American Journal of Epidemiology*.
- Ruan, Hangqing, **Anna Zajacova**, Zachary Zimmer, Hanna Grol-Prokopczyk. 2024. “Does Pain Explain Trends in Disability? An Analysis of Middle-Aged and Older US Adults, 2002-2018.” Forthcoming in *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*.
- Ryan, Eva; Hanna Grol-Prokopczyk; Christopher R. Dennison; **Zajacova, Anna**; and Zachary Zimmer. 2024. “Is the relationship between chronic pain and mortality causal? A propensity score analysis.” Forthcoming in *PAIN*.
*** Selected by the IASP as a “Paper of the Week”.
- Fennell, Gillian R., Margarita Osuna, Jennifer Ailshire, and **Anna Zajacova**. 2024. “Pain Lowers Older Adults’ Subjective Survival Probabilities.” Forthcoming in *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*.
- Sun, Feinuo, **Anna Zajacova**, and Hanna Grol-Prokopczyk. 2024. “The geography of arthritis-attributable pain outcomes: A county-level spatial analysis.” *PAIN*, published online January 25, 2024. DOI: 10.1097/j.pain.0000000000003155.
*** Selected by the IASP as a “Paper of the Week”.
- Lopez, Angelica, Dylan Simburger, **Anna Zajacova**, and Connor Sheehan. 2024. “Unraveling the Link Between Chronic Pain and Sleep Quality: Insights from a National Study.” *Sleep Epidemiology* 4(December): 100079. DOI: 10.1016/j.sleep.2024.100079.

- Zajacova, Anna**, Alvaro Pereira Filho, Merita Limani, Hanna Grol-Prokopczyk, Zachary Zimmer, Dmitry Scherbakov, Roger B. Fillingim, Mark D. Hayward, Ian Gilron, and Gary J. Macfarlane. 2023. "Self-reported pain treatment practices among U.S. and Canadian adults: Findings from a population survey." *Innovation in Aging*, 7(10): 1-12. DOI: 10.1093/geroni/igad103. *** Selected for a Special Issue "Translational Research on Pain and Pain Management in Later Life."
- Zajacova, Anna**, Hanna Grol-Prokopczyk, Merita Limani, Christopher Schwarz, and Ian Gilron. 2023. "Prevalence and Correlates of Prescription Opioid Use among US Adults, 2019-2020." *PLOS ONE* 18(3): e0282536. DOI: 10.1371/journal.pone.0282536.
- Dowd, Jennifer Beam, Collin Angus, Andrea Tilstra, and **Anna Zajacova**. 2023. "Comparing trends in Mid-life "Deaths of Despair" in the US, Canada, and UK, 2001-2019: Is the US an Anomaly?" *BMJ Open* 13(8): e069905yg. DOI: 10.1136/bmjopen-2022-069905.
- Zajacova, Anna**, Hanna Grol-Prokopczyk, Hui Liu, Rin Reczek, and Richard Nahin. 2023. "Pain among U.S. sexual minority adults who identify as gay, lesbian, bisexual, or "something else." *PAIN* 164(9): 1942-1953. DOI: 10.1097/j.pain.0000000000002891. *** Promoted in Weekly Highlights from the IASP President.
- Huang, Rui (Zoe), Yulin Yang, **Anna Zajacova**, Zachary Zimmer, Yuhang Li, and Hanna Grol-Prokopczyk. 2023. "Educational disparities in joint pain within and across U.S. states: Do macro sociopolitical contexts matter?" *PAIN* 164(10):2358-2369. DOI: 10.1097/j.pain.0000000000002945.
- Sun, Feinuo, Zachary Zimmer, and **Anna Zajacova**. 2023. "Educational differences in life expectancies with and without pain." *Journals of Gerontology: Social Sciences* 78(4):695-704. DOI: 10.1093/geronb/gbac169.
- Zimmer, Zachary, **Anna Zajacova**, Kathryn Fraser, Daniel Powers, and Hanna Grol-Prokopczyk. 2023. "A Global Comparative Study of Wealth-Pain Gradients: Investigating Individual- and Country-Level Associations." *Dialogues in Health* 2(December): 100122. DOI: 10.1016/j.dialog.2023.100122.
- Sun, Feinuo, Zachary Zimmer, and **Anna Zajacova**. 2023. "Pain and disability transitions among older Americans: The role of education." *The Journal of Pain* 24(6): 1009-1019. DOI: 10.1016/j.jpain.2023.01.014.
- Zajacova, Anna**, and Arjumand Siddiqi. 2022. "A Comparison of Health and Socioeconomic Gradients in Health between the United States and Canada." *Social Science and Medicine*, 306(2022): 115099. DOI: 10.1016/j.socscimed.2022.115099.
- Zajacova, Anna**, Hanna Grol-Prokopczyk, and Jinhyung Lee. 2022. "Geography of Pain in the United States and Canada." *The Journal of Pain* 23(12): 2155-2166. DOI: 10.1016/j.jpain.2022.08.002.
- Zajacova, Anna**, Hanna Grol-Prokopczyk, and Roger Fillingim. 2022. "Beyond Black vs White: Race/Ethnic Disparities in Chronic Pain, including Hispanic, Asian, Native American, and Multiracial Groups." *PAIN*, 163(9): 1688-1699. DOI: 10.1097/j.pain.0000000000002574. *** Editor's Choice article featured with video summary and invited commentary. *** Reply to Letter to Editor. **Zajacova, Anna**, Hanna Grol-Prokopczyk, and Roger Fillingim. 2023. "Reply to Wong and Varshney." *PAIN* 164(2): e118-e119. DOI: 10.1097/j.pain.0000000000002815.

- Montez, Jennifer Karas, Nader Mehri, Shannon M. Monnat, Jason Beckfield, Derek Chapman, Jacob M. Grumbach, Mark D. Hayward, Steven H. Woolf, and **Anna Zajacova**. 2022. "U.S. State Policy Contexts and Mortality of Working-Age Adults." *PLoS ONE*, 17(10), e0275466. DOI: 10.1371/journal.pone.0275466.
- Zimmer, Zachary, Kathryn Fraser, **Anna Zajacova**, and Hanna Grol-Prokopczyk. 2022. "A Global Study of Pain Prevalence Across 52 Countries: Examining the Role of Country-level Contextual Factors." *PAIN*, 163(9): 1740-1750. DOI: 10.1097/j.pain.0000000000002557.
*** Editor's Choice article featured with video summary and invited commentary.
- Sheehan, Connor, **Anna Zajacova**, Dylan Connor, and Jennifer Karas Montez. 2021. "State-Level Variation in the Association between Educational Attainment and Sleep." *Population Research and Policy Review*, 41(3): 1137-1160. DOI: 10.1007/s11113-021-09684-1.
- Zajacova, Anna**, and Elizabeth M. Lawrence. 2021. "Postsecondary Educational Attainment and Health among Younger US Adults in the "College-for-All" Era." *Socius*, 7: 1-13. DOI: 10.1177/23780231211021197.
- Zajacova, Anna**, Hanna Grol-Prokopczyk, and Zachary Zimmer. 2021. "Sociology of Chronic Pain." *Journal of Health and Social Behavior*, 62(3):302-317. DOI: 10.1177/00221465211025962.
*** Selected by the IASP as a "Paper of the Week".
- Zajacova, Anna**, Hanna Grol-Prokopczyk, and Zachary Zimmer. 2021. "Pain Prevalence among American Adults 2002-2018: Trends, Disparities, and Correlates." *Demography*, 58(2): 711-738. DOI: 10.1215/00703370-8977691.
- Zajacova, Anna** and Anthony Jehn. 2021. "Stratification in postsecondary education and health among Canadian adults." *Canadian Public Policy*, 47(1): 72-87. DOI: 10.3138/cpp.2020-092.
- Montez, Jennifer Karas, Mark D. Hayward, and **Anna Zajacova**. 2021. "Trends in US Population Health: The Central Role of Policies, Politics, and Profits." *Journal of Health and Social Behavior*, 62(3):286-301. DOI: 10.1177/00221465211015411.
- Choi, Kate H., Patrick Denice, Michael Haan, and **Anna Zajacova**. 2021. "Studying the social determinants of COVID-19 in a data vacuum." *Canadian Review of Sociology*, 58(2): 146-164. DOI: 10.1111/cars.12336.
*** CRS Top Cited Article 2020-2021
- Jehn, Anthony, Matthew Stackhouse, and **Anna Zajacova**. 2021. "COVID-19 Health Precautions: Identifying Demographic and Socioeconomic Disparities and Changes Over Time." *Canadian Public Policy*, 47(2): 252-264. DOI: 10.3138/cpp.2020-138.
- Farina, Matthew, Mark Hayward, Jennifer Karas Montez, and **Anna Zajacova**. 2021. "US State Disparities in Life Expectancy, Disability-Free Life Expectancy, and Disabled Life Expectancy Among Adults Aged 25-89." *American Journal of Public Health*, 111: 708-717. DOI: 10.2105/AJPH.2020.306064.
- Zajacova, Anna**, Richard G. Rogers, Eric Grodsky, and Hanna Grol-Prokopczyk. 2020. "Relationship between Educational Attainment and Pain in US Adults 30-49." *The Journal of Pain*, 21(11-12): 1270-1280. DOI:10.1016/j.jpain.2020.03.005.

- Zajacova, Anna**, Anthony Jehn, Matthew Stackhouse, Kate H. Choi, Patrick Denice, Michael Haan, and Howard Ramos. 2020. "Mental Health and Economic Concerns from March to May during the COVID-19 Pandemic in Canada: Insights from an Analysis of Repeated Cross-sectional Surveys." *Social Science and Medicine-Population Health*, 12: 1-7. DOI: 10.1016/j.ssmph.2020.100704.
- Zajacova, Anna**, Anthony Jehn, Matthew Stackhouse, Patrick Denice, and Howard Ramos. "Changes in health behaviours during the COVID-19 pandemic: Sociodemographic disparities." 2020. *Canadian Journal of Public Health*, 111: 953–962. DOI: 10.17269/s41997-020-00434-y.
***Featured in Canadian Public Health Association Webinar <https://www.cpha.ca/changes-health-behaviours-during-early-covid-19-and-socio-demographic-disparities-cross-sectional>.
- Stokes, Andrew C., Wubin Xie, Dielle J. Lundberg, Katherine Hempstead, **Anna Zajacova**, Zachary Zimmer, Dana A. Gleib, Ellen Meara, and Samuel H Preston. 2020. "Increases in BMI and Chronic Pain for US Adults in Midlife, 1992 to 2016." *Social Science and Medicine - Population Health*, 12: 1-8. DOI: 10.1016/j.ssmph.2020.100644.
- Denice, Patrick, Kate H. Choi, Michael Haan, and **Anna Zajacova**. 2020. "Visualizing the Geographic and Demographic Distribution of COVID-19." 2020. *Socius*. 6: 1-3. DOI: 10.1177/2378023120948715.
- Zimmer, Zachary, Hanna Grol-Prokopczyk, and **Anna Zajacova**. 2020. "Trends in Pain Prevalence among Adults 50 and Older across Europe, 2004 to 2015." *The Journal of Aging and Health*, 32(10): 1419–1432. DOI: 10.1177/0898264320931665.
- Montez, Jennifer Karas Montez, Jason Beckfield, Julene Kemp Cooney, Jacob M. Grumbach, Mark D. Hayward, H. Zeyd Koytak Steven H. Woolf, and **Anna Zajacova**. 2020. "US State Policies, Politics, and Life Expectancy." *The Milbank Quarterly*, 98(3): 668-699. DOI: 10.1111/1468-0009.12469.
*** 2021 Distinguished Contribution to Scholarship in Population Award, Honorable Mention.
- Zimmer, Zachary, and **Anna Zajacova**. 2020. "Persistent, Consistent and Extensive: The Trend of Increases in Pain Prevalence Among Older Americans." *The Journals of Gerontology: Social Sciences*, 75(2): 436–447. DOI: 10.1093/geronb/gbx162.
- Montez, Jennifer Karas, Mark D. Hayward, and **Anna Zajacova**. 2019. "Educational Disparities in Adult Health: U.S. States as Institutional Actors on the Association" *Socius*, 5: 1-14. DOI: 10.1177/2378023119835345.
- Montez, Jennifer Karas, **Anna Zajacova**, Mark D. Hayward, Steven Woolf, Derek Chapman, Jason Beckfield. 2019. "Educational Disparities in Adult Mortality across U.S. States: How Do They Differ and Have They Changed Since the Mid-1980s?" *Demography*, 56(2): 621-644. DOI: 10.1007/s13524-018-0750-z.
- Jehn, Anthony, and **Anna Zajacova**. 2018. "Disability Trends in Canada: 2001-2014 Population Estimates and Correlates." *Canadian Journal of Public Health* 110: 354–363. DOI:10.17269/s41997-018-0158-y.
- Zajacova, Anna**, and Elizabeth M. Lawrence. 2018. "The relationship between education and health: reducing disparities through a contextual approach." *Annual Reviews of Public Health*, 39:273-289. DOI: 10.1146/annurev-publhealth-031816-044628.

- Lawrence, Elizabeth M., Richard G. Rogers, **Anna Zajacova**, and Tim Wadsworth. 2018. "Marital Happiness, Marital Status, Health, and Longevity." *Journal of Happiness Studies*, 20(5): 1539–1561. DOI : 10.1007/s10902-018-0009-9.
- Zajacova, Anna**, and Jennifer Karas Montez. 2018. "Explaining the increasing disability prevalence among mid-life US adults, 2002 to 2016." *Social Science and Medicine*, 211: 1-8. DOI: 10.1016/j.socscimed.2018.05.041.
- Montez, Jennifer Karas, Wencheng Zhang, **Anna Zajacova**, and Tod G. Hamilton. 2018. "Does College Major Matter for Women's and Men's Health in Midlife? Examining the Horizontal Dimensions of Educational Attainment." *Social Science and Medicine*, 198: 130-138. DOI: 10.1016/j.socscimed.2018.01.005.
- Raykov, Tenko, Philip B. Gorelick, **Anna Zajacova**, and George A. Marcoulides. 2018. "Using Latent Variable Modeling for Discrete Time Survival Analysis: Examining the Links of Depression to Mortality." *Structural Equation Modeling: A Multidisciplinary Journal*, 25 (2): 287-293.
- Raykov, Tenko, Philip B. Gorelick, **Anna Zajacova**, and George A. Marcoulides. 2018. "Discrete Time Survival Analysis Via Latent Variable Modeling: A Note on Lagged Depression Links to Stroke in Middle-Late Life." *Structural Equation Modeling: A Multidisciplinary Journal*, 25(1); 115-120.
- Zajacova, Anna**, Snehalata Huzurbazar, and Megan Todd. 2017. "Gender and the Structure of Self-Rated Health across the Adult Life Span." *Social Science and Medicine*, 187: 58-66.
- Raykov, Tenko, Philip B. Gorelick, **Anna Zajacova**, and George A. Marcoulides. 2017. "On the Potential of Discrete Time Survival Analysis Using Latent Variable Modeling: An Application to the Study of the Vascular Depression Hypothesis." *Structural Equation Modeling: A Multidisciplinary Journal*, 24(6): 926-935.
- Johnson-Lawrence, Vicki, and **Anna Zajacova**, Rodlescia Sneed. 2017. "Education, race/ethnicity, and multimorbidity among adults aged 30-64 in the National Health Interview Survey." *Social Science and Medicine – Population Health*, 3(12): 366-372.
- Zajacova, Anna**, and Jennifer Karas Montez. 2017. "The Health Penalty of the GED: Testing the Role of Noncognitive Skills, Health Behaviors, and Labor-Market Factors." *Social Science Quarterly*, 98(1): 1-15.
- Zajacova, Anna**, and Jennifer Karas Montez. 2017. "Macro-level perspective to reverse recent mortality increases." (Invited Comment) *The Lancet*, 389 (10073): 991-992.
- Montez, Jennifer K., **Anna Zajacova**, and Mark D. Hayward. 2017. "Contextualizing the Social Determinants of Health: Disparities in Disability by Educational Attainment across US States." *American Journal of Public Health*, 107 (7): 1101-1108.
- Zajacova, Anna**, and Jennifer Karas Montez. 2017. "Physical Functioning Trends among US Women and Men Age 45-64 by Education Level." *Biodemography and Social Biology*, 63(1): 21-30.
- Woo, Hyeyoung, and **Anna Zajacova**. 2017. "Predictive Strength of Self-Rated Health on Mortality Risk: Does It Differ by Race and Ethnicity?" *Research on Aging*, 39(7): 879-905.

- Zajacova, Anna, and Vicki Johnson-Lawrence. 2016. "Anomaly in the Education-Health Gradient: Biomarker Profiles among Adults with Subbaccalaureate Attainment Levels." *Social Science and Medicine – Population Health*, 2:360-364.
- Montez, Jennifer K., Anna Zajacova, and Mark D. Hayward. 2016. "Explaining Inequalities in Women's Mortality Between U.S. States." *Social Science and Medicine – Population Health*, 2: 561-571.
- Lawrence, Elizabeth, Richard G. Rogers, and Anna Zajacova. 2016. "Educational Attainment and Mortality in the United States: Effects of Degrees, Years of Schooling, and Certification." *Population Research and Policy Review*, 35(4): 501-525.
- Verbrugge, Lois M., Dustin C. Brown, and Anna Zajacova. 2016. "Disability Rises Gradually for a Cohort of Older Americans." *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*, 72(1): 151-161.
- Zajacova, Anna, and Hyeyoung Woo. 2015. "Examination of age variations in the predictive validity of self-rated health." *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*, 71(3):551-557.
- Zajacova, Anna, and Vicki Johnson-Lawrence. 2015. "Leading Causes of Morbidity and Mortality Among Older Americans." Pp. 121-156 in *Handbook of Gerontology: Changes, Challenges, and Solutions*, Edited by Madonna Harrington Mayers and Elizabeth Daniele. Praeger, Santa Barbara, CA.
- Zajacova, Anna, Robert F. Schoeni, Jennifer Beam Dowd, and Robert B. Wallace. 2015. "Employment and income losses among cancer survivors: Estimates from a national longitudinal survey of American families." *Cancer*, 121(4): 4425-4432.
- Zajacova, Anna and Snehalata Huzurbazar, Mark Greenwood Huong (Sophie) Nguyen. 2015. "Long-Term BMI Trajectories and Health in Older Adults: Hierarchical Clustering of Functional Curves." *Journal of Aging and Health*, 27(8): 1-19.
- Zajacova, Anna, Katrina M. Walsemann, and Jennifer Beam Dowd. 2015. "The Long Arm of Adolescent Health among Men and Women: Does Attained Status Explain Its Association with Mid-Adulthood Health?" *Population Research and Policy Review*, 34(1): 19-48.
- Dowd, Jennifer B., and Anna Zajacova. 2015. "Long-term Obesity and Physical Functioning in Older Americans." *International Journal of Obesity*, 39(3): 502-507.
- Guiberson, Mark, Barbara Rodriguez, and Anna Zajacova. 2015. "Accuracy of telehealth administered measures to screen language in Spanish-speaking preschoolers." *Telemedicine and e-Health*, 21(9): 714-720.
- Simanek, Amanda M., Anna Zajacova, Jennifer B. Dowd, and Allison E. Aiello. 2015. "Unpacking the 'Black Box' of Total Pathogen Burden: Is Number or Type of Pathogens Most Predictive of All-Cause Mortality in the U.S.?" *Epidemiology and Infection*, 143(12): 2624-34.
- Pham, Diem T., H.M. Nguyen, T. Boivin, A. Zajacova, S. Huzurbazar and H.L. Bergman. 2015. "Predictors for Dioxin Accumulation in Residents Living in Da Nang and Bien Hoa, Vietnam, Many Years after Agent Orange Use." *Chemosphere*, 118: 277-283.

- Everett, Bethany G., and **Anna Zajacova**. 2015. "Gender Differences in Hypertension and Hypertension Awareness Among Young Adults." *Biodemography and Social Biology*, 61(1): 1-17.
- Zajacova, Anna**, and Jennifer B. Dowd. 2014. "Happiness and Health Among U.S. Adults: Is the Association Explained by Socioeconomic Status?" *Public Health*, 128(9): 849-851.
- Zajacova, Anna**, Jennifer Karas-Montez, and Pamela Herd. 2014. "Socioeconomic Inequalities in Health: Implications for the Retirement Age Debate." *Journal of Gerontology: Social Sciences*, 69(6): 973-978.
- Karas Montez, Jennifer, and **Anna Zajacova**. 2014. "Why is life expectancy declining among low-educated women in the United States? A need for a balanced research approach." Editorial in *American Journal of Public Health.*, 104(10): e5-7.
Invited rejoinder, Montez and Zajacova respond. 2015. *American Journal of Public Health* 105(1): e1-e2.
- Dowd, Jennifer B., and **Anna Zajacova**. 2014. "Long-Term Obesity and Cardiovascular, Inflammatory, and Metabolic Risk in U.S. Adults" *American Journal of Preventive Medicine*, 46(6): 578-584.
- Dowd, Jennifer B., and **Anna Zajacova**. 2014. "Long Term Body Mass Index and Mortality (Letter to the Editor)." *American Journal of Epidemiology*, 179(11): 402.
- Holmes, Christopher, and **Anna Zajacova**. 2014. "Education as "the Great Equalizer": Health Benefits for Blacks and Whites." *Social Science Quarterly*, 95(4): 1064-1085.
- Zajacova, Anna** and Jennifer Ailshire. 2014. "Body Weight Trajectories and Mortality Among Older Adults: A Joint Growth Mixture – Discrete Time Survival Analysis." *The Gerontologist*, 54(2): 221-231.
- Zajacova, Anna**, and Bethany Everett. 2014. "The Non-Equivalent Health of High School Equivalents." *Social Science Quarterly* 95(1): 221-238.
- Zajacova, Anna**, and Sarah A. Burgard. 2013. "Healthier, Wealthier, and Wiser: A Demonstration of Cohort Composition Changes Due to Mortality Selection." *Population Research and Policy Review* 32(3): 311-324.
- Dowd, Jennifer B., and **Anna Zajacova**. 2013. "Long-term obesity and cardiovascular, inflammatory, and metabolic risk in U.S. adults." *American Journal of Preventive Medicine* 46(6): 578-584.
- Montez, Jennifer K., and **Anna Zajacova**. 2013. "Explaining the Widening Education Gap in Mortality among U.S. White Women." *Journal of Health and Social Behavior* 54(2): 165-181.
- Zajacova, Anna**, Richard G. Rogers, and Vicki Johnson-Lawrence. 2012. "Glitch in the Gradient: Additional Education Does Not Uniformly Equal Better Health." *Social Science and Medicine* 75(11): 2001-2012.
- Montez, Jennifer K., and **Anna Zajacova**. 2012. "Trends in the Educational Gradient of Mortality by Cause of Death among U.S. White Women from 1986 to 2006." *American Journal of Public Health* 103(3): 473-479.

- Zajacova, Anna**, and Sarah A. Burgard. 2012. "Shape of the BMI-Mortality Association by Cause of Death, Using Generalized Additive Models with NHIS 1986-2006." *Journal of Aging and Health* 24(2): 191-211.
- Zajacova, Anna**. 2012. "Health in working-age Americans: adults with a high school equivalency (GED) diploma are similar to dropouts, not high school graduates." *American Journal of Public Health* 103(Supplement 2): S284-290.
- Zajacova, Anna**, and Jennifer B. Dowd. 2011. "Reliability of the Self-Rated Health Measure in U.S. Adults." *American Journal of Epidemiology* 174 (8): 977-983.
- Zajacova, Anna**, and Jennifer B. Dowd. 2011. "The Importance of Assessing the Reliability of the Self-Rated Health Measure." (Response to Letter to the Editor). *American Journal of Epidemiology* 174(8): 977-983.
- Zajacova, Anna**, Robert A. Hummer, and Richard G. Rogers. 2011. "Education and Health Among U.S. Working-Age Adults: A Detailed Portrait Across the Full Spectrum of Credentials." *Biodemography and Social Biology* 58(1): 40-61.
- Raykov, Tenko, and **Anna Zajacova**. 2011. "On Latent Change Model Choice in Longitudinal Studies." *Structural Equation Modeling Journal* 19(4): 580-592.
- Zajacova, Anna**, Jennifer B. Dowd, and Sarah A. Burgard. 2011. "Overweight Adults May Have the Lowest Mortality – Do They Have the Best Health?" *American Journal of Epidemiology* 173(4): 430-437.
- Dowd, Jennifer B., and **Anna Zajacova**. 2010. "Does Self-Rated Health Mean the Same Thing Across Socioeconomic Groups? Evidence from Biomarker Data." *Annals of Epidemiology* 20(10): 743-749.
- Zajacova, Anna**, Jennifer Beam Dowd, Robert F. Schoeni, and Robert Wallace. 2010. "Consistency and Precision of Cancer Reporting in a Multi-Wave National Panel Survey." *Population Health Metrics* 8(20): 1-11.
- Dowd, Jennifer B., Allison Aiello, and **Anna Zajacova**. 2010. "Social and Physical Predictors of Inflammation in U.S. Children Aged 6-17." *American Journal of Preventive Medicine* 39(4): 314-320.
- Rogers, Richard G., Bethany G. Everett, **Anna Zajacova**, and Robert A. Hummer. 2010. "Educational Degrees and Adult Mortality Risk in the United States." *Biodemography and Social Biology* 56(1): 80-99.
- Zajacova, Anna**, and Sarah A. Burgard. 2010. "Body Weight and Health: A Longitudinal Analysis by Sex and Race." *Journal of Health and Social Behavior* 51(1): 92-107.
- Zajacova, Anna**, and Robert A. Hummer. 2009. "Gender Differences in Education Effects on All-Cause Mortality for White and Black Adults in the United States." *Social Science and Medicine* 69(4): 529-537.
- Zajacova, Anna**, Jennifer B. Dowd, and Allison Aiello. 2009. "Socioeconomic and race/ethnic patterns in persistent infection burden among U.S. adults." *Journal of Gerontology: Medical Sciences* 64A(2): 272-279.

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- Dowd, Jennifer Beam, and **Anna Zajacova**. 2008. Response to "Is the use of self-rated health measures to assess health inequalities misleading?" *International Journal of Epidemiology*, 37: 1438-1439.
- Dowd, Jennifer, and **Anna Zajacova**. 2007. "Does the Predictive Power of Self-Rated Health for Subsequent Mortality Risk Vary by Socioeconomic Status in the US?" *International Journal of Epidemiology* 36(6): 1214-1221.
- Zajacova, Anna**. 2006. "Education, Gender, and Mortality: Does Schooling Have the Same Effect on Mortality for Men and Women in the U.S.?" *Social Science and Medicine* 63(8): 2176-2190.
- Zajacova, Anna**, Scott M. Lynch, and Thomas Espenshade. 2005. "Self-Efficacy and Stress as Predictors of Academic Performance and Persistence of Nontraditional Students in Urban Commuter College." *Research in Higher Education* 46(6): 677-706.
- Zajacova, Anna**. 2002. "The Background of Discourse Analysis: A New Paradigm in Social Psychology." *Journal of Social Distress and the Homeless* 11(1): 25-40.
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- Lloyd, Kim M., Marta Tienda, and **Anna Zajacova**. 2001. "Trends in Educational Achievement of Minority Students since Brown v. Board of Education." In T. Ready, C. Edley, and C. Snow (eds.), *Achieving High Educational Standards for All: Conference Summary, Division of Behavioral and Social Sciences and Education, National Research Council*. Washington, DC: National Academy Press.
- Zajacova, Anna**. 2000. "New Slovak Immigrants in New York: Social Networks and Adjustment." *Sociologia* 32(3): 257-272.

Under review

- Schafer, Markus, and **Anna Zajacova**. "Where does it hurt? Onset and recovery of pain across body sites among older adults."
- Harrison, Lauren E., Katelynn E. Boerner, William Black, Sarah Nelson, Melissa Santos, Laura Simons, Emily Wakefield, Jacqueline Warner, Anna C. Wilson, and **Anna Zajacova**. "A Call to Action to Integrate Best Practice Assessment of Sexual Orientation and Gender Identity in Pain Research and Clinical Care."

Limani, Merita, and **Anna Zajacova**. “Racial/ethnic disparities in chronic and limiting pain among Canadian Adults.”

Grol-Prokopczyk, Hanna, Rui Huang; Chang Yu; Yu-An Chen; Ting-Hui Lin; **Anna Zajacova**; Zachary Zimmer; Penney Cowan; Roger B. Fillingim; Jennifer S. Gewandter; Ian Gilron; Adam T. Hirsh; Gary J. Macfarlane; Salimah H. Meghani; Kushang V. Patel; Ellen L. Poleshuck; Eric C. Strain; Frank J. Symons; Ursula Wesselmann; Robert H. Dworkin; Dennis C. Turk. “Fifty Years of Research on Social Disparities in Pain and Pain Treatment: A Scoping Review of Reviews.”

In progress

Zajacova, Anna, Hanna Grol-Prokopczyk, Pui Yin (Ben) Cheung, and Richard Nahin. “Trends in Pain 2010-2021.”

Zajacova, Anna, Samuel Fishman, and Elizabeth Lawrence. “Cardiovascular Health Among Diverse U.S. Adults Across Subbaccalaureate Postsecondary Attainment Levels.”

Grol-Prokopczyk, Hanna, **Anna Zajacova**, and Zachary Zimmer. “Have American Pain-Reporting Styles Changed Over Time? An Assessment Using Objective Measures of Function.”

Zajacova, Anna, S. Huzurbazar, and Andrea Riebler. “A Bayesian Age-Period Cohort Analysis of Heterogeneous Time Trends of Health Returns to Some College Education.”

Zajacova, Anna, and Jennifer Karas Montez. “Why Adults with a GED Have Worse Health Than High School Graduates.”

Zajacova, Anna, and Jennifer Karas Montez. “State Variation in Mental Health Changes During Early COVID-19 Pandemic.”

Burgard, Sarah A., Shauna Dyer, and **Anna Zajacova**. “Wage gains, but few health returns to some college: A role for employment histories?”

Farina, Matthew, and **Anna Zajacova**. “Educational Disparities in the Trends in Chronic Conditions among Mid-Life US Adults.”

Jehn, Anthony, **Anna Zajacova**, Zachary Zimmer, Ian Gilron, and Kimberly Huyser. “Pain Disparities Between White, Minority, and Indigenous Canadians.”

St-Denis, Xavier, Emmanuelle Arpin, Katia Dragan, and **Anna Zajacova**. “Occupational requirements and job characteristics as mechanisms accounting for the education-pain gradient.”

GRANTS

Current

- 2021-2026 Social Sciences and Humanities Research Council (SSHRC) Insight Grant. “Social Causes and Consequences of Chronic Pain.” CAD \$261,000. **Role: PI.**
- 2022-2025 Social Sciences and Humanities Research Council (SSHRC) Partnership Grant. “Toward democratization of health: a sociological exploration of patient engagement in pain research.” Role: Co-Applicant, with Fiona Webster (PI).
- 2020-2025 National Institutes of Health, NIA. “The Demography of Chronic Pain: A Population Approach to Pain Trends, Pain Disparities, and Pain-Related Disability and Death.” 1R01AG065351-01A1. Role: Co-I, with Hanna Grol-Prokopczyk (PI).
- 2020-2025 National Institutes of Health, NIA. “The Demography of Chronic Pain: A Population Approach to Pain Trends, Pain Disparities, and Pain-Related Disability and Death.” 1R01AG065351-01A1. Role: Co-I, with Hanna Grol-Prokopczyk (PI).
- 2024-2025 Western Research Interdisciplinary Development Initiative. “Development of a campus-wide interdisciplinary pain research group.” CAD \$200,000. Role: Co-Applicant, with David Seminowicz (PI).
- 2020-2026 Social Science and Humanities Research Council Partnership Grant. “Consortium on Analytics for Data-Driven Decision-Making (CANd3): Developing Talent for Population Analytics in Aging Societies.” (\$2,500,000 CAN). Role: Co-Applicant, Member of Skills Committee, Member of Executive Committee.
- 2024-2026 Western Research Interdisciplinary Development Initiatives (IDI). “Development of a campus-wide interdisciplinary pain research group.” (\$200,000 CAN) Role: Co-I, with David Seminowicz (PI).

Completed

- 2021-2022 Western Strategic Support, SSHRC. “Stratification and Inequality in Higher Education in Canada: Insights from Examining Population Health and Well-being.” CAD \$17,627. **Role: PI.**
- 2017-2022 National Institutes of Health, NIA. “Educational Attainment, Geography, and U.S. Adult Mortality Risk.” 1R01AG055481-01. Role: Co-I, with Jennifer Karas Montez (PI).
- 2019-2020 University of Western Ontario, Faculty of Social Science Internal Collaborative Research Grant. “Advancing Data Visualization for Effective Dissemination of Education-Health Research Findings.” (\$10,000 CAN). Role: PI.
- 2016-2019 National Institute on Aging, National Institutes of Health. “Anomaly in the gradient: Health of U.S. adults with subbaccalaureate education.” 5R03AG050130-02 (\$145,000). Role: PI.
- 2018-2019 University of Western Ontario, Faculty Research Development Fund. “Educational Disparities in Health Outcomes among Canadian Adults: Focus on the Subbaccalaureate Group.” (\$9,500 CAN). Role: PI.
- 2017-2018 University of Western Ontario, Faculty of Social Science, Samuel Clark Grant. “Disability Trends among Canadian Adults by Educational Attainment.” (\$4,800 CAN). Role: PI.

- 2016 University of Michigan, Population Studies Center, Freedman Fund Grant. “Wage gains, but few health returns to some college: A role for employment histories?” (\$11,000). Role: Co-I, with Sarah A. Burgard (PI).
- 2013-15 National Institutes of Health. “Clinical and Translational Research Infrastructure Network CTR-IN IDeA CTR.” 1U54GM104944-01A1. (\$163,000). Role: PI on Wyoming subcontract in years 1 and 2; Co-I in years 3-5, with Snehalata Huzurbazar (PI in years 3-5) and Richard Larson (PI/PD).
- 2015 Network on Life Course Health Dynamics and Disparities in 21st Century America. “Trends in US Women’s Health 1997-2014 by Education Level.” (\$11,500) Role: PI
- 2012-14 Wyoming INBRE Pilot Project Grant. “Variability in long-term body weight trajectories among older adults, health, and mortality: implications for public health recommendations.” (\$86,000) Role: PI.
- 2014 Wyoming Geriatric Education Center. “College of Health Sciences Faculty Development in Aging Mini-Grant.” (\$2,015). Role: PI.
- 2010-13 National Cancer Institute, National Institutes of Health. “Effect of Cancer on the Survivors’ and Their Families’ Economic Well-Being.” R03 CA149072. (\$99,300) Role: PI.
- 2012-13 Institute of Translational Health Sciences, University of Washington. Pilot Grant. “Establishing the feasibility of functional data analysis for determining the health consequences of body weight changes among older adult.” (\$6,800) Role: PI.
- 2013 Wyoming Geriatric Education Center. “College of Health Sciences Faculty Development in Aging Mini-Grant.” (\$1,895). Role: PI.
- 2011 Northern Rockies IDeA Networks for Biomedical Research Excellence (INBRE) Program Research Support. “The Relationship Between BMI and Health Outcomes Among Older Adults.” (\$10,000). Role: PI.
- 2010-11 University of Wyoming, Faculty Grant-in-Aid Program. “Shape of the Association between BMI and Biological Risk Indicators.” (\$5,000) Role: PI.
- 2008-11 National Institutes of Health. “Understanding the role of stress and immune function in health disparities.” (1R21NR011181-01). Role: Consultant, with Jennifer Beam Dowd (PI).
- 2010 University of Wyoming, Course Redesign Grant. (\$1,000) “Global Population Issues.”
- 2009 University of Michigan, Population Studies Center, Freedman Fund Grant. “The Effect of Cancer on Economic Well-Being of Survivors and their Families.” (\$5,000). Role: PI, with Robert F. Schoeni, Jennifer Beam Dowd, and Robert B. Wallace (Co-PIs).
- 2007-8 Robert Wood Johnson Foundation. “Under the skin: Understanding the links between socioeconomic status, stress, immune function and health.” Role: Consultant, with Jennifer B. Dowd (PI).
- 2008-9 National Institute of Nursing Research, National Institutes of Health. “Heterogeneous Treatment Effects in Social and Behavioral Sciences.” (1 R21 HD053696). Role: Consultant, with Yu Xie (PI).

- 2006-9 National Institute for Child and Human Development, National Institutes of Health. “Educational Differences in U.S. Adult Mortality.” (1 R01 HD053696). Role: Consultant, with Robert A. Hummer (PI).

Under review

- 2023 NIH. “Health Lifestyles and Place: U.S. Adults in Midlife and the Rural-Urban Continuum.” Role: Consultant, with Elizabeth Lawrence (PI).
- 2023 CIHR. “A Global Study of Trends, Trajectories, Transitions and Disparities in Pain, Disability and Death.” Role: Co-Applciant, with Zachary Zimmer (PI).

INVITED TALKS AND PARTICIPATION

- 2024 Zajacova, Anna. “Health and Disability Trends, Disparities, and Policies for Working-Age Adults” National Academy of Sciences Committee on Population workshop, October 2024.
- 2023 Zajacova, Anna. “Sociological and Demographic Perspectives on Chronic Pain.” NIH Pain Seminar Series, sponsored by the NIH PAIN Special Interest Group, December 14, 2023.
- 2023 Zajacova, Anna. “Sociological and Demographic Perspectives on Chronic Pain.” Western University Cross Institute Research Showcase, June 16, 2023.
- 2023 Zajacova, Anna, and Hanna Grol-Prokopczyk. “Demographic and sociological approaches to population pain: Trends, disparities, and the role of upstream factors.” The IASP Social Aspects of Pain Special Interest Group, April 27 2023.
- 2023 Zajacova, Anna. “Sociodemographic perspective, findings, and paradoxes in chronic pain and pain treatments.” The Neagele Distinguished Speaker Series, Sociology, University of British Columbia.
- 2022 Zajacova, Anna. “Social and demographic fundamentals of chronic pain.” Brown Bag Seminar Series, Population Research Institute (PRI), Pennsylvania State University.
- 2022 Zajacova, Anna. “Demographic and Sociological Aspects of Chronic Pain.” The Robert F. Schoeni Memorial Symposium, Institute for Social Research, University of Michigan.
- 2021 Zajacova, Anna and Elizabeth Lawrence. “The Influence of Education on Health Outcomes.” Brown University School of Public Health.
- 2021 Zajacova, Anna. “Sociological and Demographic Perspectives on Chronic Pain.” Center for Family and Demographic Research, Bowling Green State University.
- 2021 Zajacova, Anna. “A Comparative Analysis of Socioeconomic Disparities in Health in Canada and the United States.” Presented at the 2021 PAA Annual Meeting as a part of an invited CPS-PAA joint session.
- 2021 Zajacova, Anna. “Chronic Pain as a Sensitive Barometer of Population Health and Wellbeing” Presented at the CAnD3 Seminar, McGill University.

- 2020 Zajacova, Anna. "Higher Education and Health among US Adults." Social Statistics and Population Dynamics Seminar, McGill University.
- 2020 Zajacova, Anna, Hanna Grol-Prokopczyk, Zachary Zimmer. "Social disparities in pain: How are they changing over time?" TRENDS Annual Meeting, University of Michigan.
- 2019 Zajacova, Anna. "Anomalies in the education-health gradient in US adults: explanations and implications for research and policy." Department of Kinesiology and Health, University of Wyoming.
- 2019 Zajacova, Anna. "The Education-Health Gradient: Regularities and Anomalies." Department of Epidemiology and Biostatistics, University of Western Ontario.
- 2018 Zajacova, Anna, and Zachary Zimmer. "Pain in the United States and Abroad: A Demographic Perspective." Department of Sociology, SUNY Buffalo.
- 2018 Zajacova, Anna. "Social Gradient in Health Outcomes Among US Adults: Focus on Anomalies at Postsecondary Levels." Canadian Centre for Health Economics, University of Toronto, Toronto ON.
- 2016 Zajacova, Anna. "Anomalies in the Education-Health Gradient: Patterns, Explanations, and Implications." University of Texas at Austin Population Research Center Seminar series, February 15, Austin TX.
- 2015 Zajacova, Anna, and Jennifer Karas Montez. "Trends in US Women's Morbidity and Disability by Education Level, 1997-2014." Presidential Symposium of the Annual Meeting of the Gerontological Society of America, Orlando FL.
- 2015 Zajacova, Anna. "Trends in U.S. Women's Health by Education Level." Presented at the TRENDS Network Meeting, May 22, Ann Arbor MI.
- 2014 Zajacova, Anna. "Anomalies in the education-health gradient among U.S. adults." Presented at Population and Health Seminar Series, Sociology, University of Utah, Salt Lake City, UT."
- 2012 Montez, Jennifer K., and Anna Zajacova. "Why has the Education Gradient in U.S. Mortality Risk Increased among White Women?" Presented to the Harvard Center for Population and Development Studies, Harvard University, Boston, MA."
- 2010 Zajacova, Anna, Robert F. Schoeni, Jennifer Beam Dowd, and Robert Wallace. "The Economic Impact of Cancer Diagnosis on Cancer Survivors and their Families." Presented at the Cancer and the New Economy conference, University of Michigan, Ann Arbor, MI.
- 2009 Zajacova, Anna. "Education Inequalities in Health: Years vs. Credentials." Presented to the Center for Social Epidemiology and Population Health, University of Michigan, Ann Arbor, MI.

SELECTED CONFERENCE PRESENTATIONS

- 2024 Lopez, Angelica, Dylan Simburger, Anna Zajacova, and Connor Sheehan. "Unraveling the Link Between Chronic Pain and Sleep Quality: Insights from a National Study." Accepted for roundtable presentation at ASA Annual Meeting, Montreal, QC.

- 2024 Zajacova, Anna, with Elizabeth Lawrence and Samuel Fishman. "Educational attainment and cardiovascular health among Americans entering mid-adulthood: Population patterns and paradoxes." Accepted for presentation at PAA Annual Meeting, Columbus, OH.
- 2024 Limani, Merita, and Anna Zajacova. "Pain Disparities among Racialized Populations in Canada." Accepted for poster presentation at PAA Annual Meeting, Columbus, OH.
- 2024 Schafer, Markus, and Anna Zajacova. "Chronic Pain Sites Among U.S. Older Adults: Onset and Recovery Across Pain Locations." Accepted for poster presentation at PAA Annual Meeting, Columbus, OH.
- 2024 Yang, Yulin, Rui Huang, Zachary Zimmer, Feinuo Sun, Anna Zajacova, Hanna Grol-Prokopczyk, Jacqueline Torres. "Rural-Urban Differences in Chronic Pain Prevalence and Trends Among Middle-Aged and Older Adults in the United States." Accepted for presentation at PAA Annual Meeting, Columbus, OH.
- 2024 Lawrence, Elizabeth, Chloe Bombara, Stephanie Mollborn, and Anna Zajacova. "Health Lifestyles and Individual and Contextual Socioeconomic Status at Midlife." Accepted for poster presentation at PAA Annual Meeting, Columbus, OH.
- 2023 Zajacova, Anna. "A Comparison of Chronic Pain Prevalence and Management during COVID in the United States and Canada" Invited to present at IAPHS Annual Meeting, Baltimore MD.
- 2023 Huang, Zoe, Hanna Grol-Prokopczyk, Zachary Zimmer, Yulin Yang, Yuhan, and Anna Zajacova. "Educational disparities in joint pain within and across U.S. states: Do state contexts matter?" Presented at PAA Annual Meeting, New Orleans, LA.
- 2023 Zajacova, Anna, with Rachel Margolis. "Disability Trends and Disparities Among Young U.S. Adults." Presented at PAA Annual Meeting, New Orleans, LA.
- 2022 Zajacova, Anna, Elizabeth Lawrence, and Samuel Fishman. "Stratification in higher educational attainment levels and cardiovascular health among US midlife adults." Presented at the IAPHS Annual Meeting, Minneapolis MN.
- 2022 Jehn, Anthony, and Anna Zajacova. Assessing the Prevalence of Pain Conditions Across the Canadian Population. Presented at the ASA Annual Meeting, Los Angeles, CA.
- 2022 St-Denis, Xavier, Emmanuelle Arpin, Katia Dragan, & Anna Zajacova. Occupational Requirements as Mechanisms Accounting for the Education-Pain Gradient. Presented at the ASA Annual Meeting, Los Angeles, CA.
- 2022 Zajacova, Anna, with Rachel Margolis. Disability Trends Among Young U.S. Adults. Presented at the TRENDS Annual Meeting, Ann Arbor MI.
- 2022 Zajacova, Anna, Samuel Fishman, and Elizabeth Lawrence. "The Overlooked 60 Million: Cardiovascular Health Among Diverse U.S. Adults Across Subbaccalaureate Postsecondary Attainment Levels." Presented at the PAA Annual Meeting, Atlanta GA.
- 2022 Sun, Feinuo, Zachary Zimmer, and Anna Zajacova. "Pain and disability transitions among older Americans: The role of education". Presented at the PAA Annual Meeting, Atlanta GA.

- 2022 Jehn, Anthony, Anna Zajacova, and Zachary Zimmer. "Pain Disparities Between White, Minority, and Indigenous Canadians." Presented at the PAA Annual Meeting, Atlanta GA.
- 2022 Zimmer, Zachary, Kathryn Fraser, Daniel Powers, Anna Zajacova, and Hanna Grol-Prokopczyk. "Inequality Within Inequalities: A Multi-Country Comparative Study of the Effects that Wealth have on Pain Prevalence." Presented at the PAA Annual Meeting, Atlanta GA.
- 2021 Zajacova, Anna, Sophia Arabadjis, Laura Stephenson, Susan Cassels. "The Summer of Pain: COVID-19, politics, racial reckoning, and pain among US adults." Presented at the Western Network for Economic and Social Trends COVID Resilience & Recovery Workshop.
- 2021 Choi, Kate, Patrick Denice, Michael Haan, and Anna Zajacova. "Studying the Social Determinants of the COVID-19 Spread in a Data Vacuum." Poster presented at the 2021 PAA Annual Meeting.
- 2020 Zajacova, Anna, Zachary Zimmer, and Hanna Grol-Prokopczyk. "Disparities in Pain: How are they changing over time?" Presented at the 2020 TRENDS Annual Meeting.
- 2020 Zajacova, Anna, and Elizabeth Lawrence. "No Student Left Behind? College Attendance, Credentials, and Health Benefits in Adulthood" Invited to present at the 2020 PAA Annual Meeting in Washington DC.
- 2020 Zimmer, Zachary, Anna Zajacova, and Hanna Grol-Prokopczyk. "Trends in Pain Prevalence among Adults 50 and Older across Europe, 2004 to 2015." Invited to present at the 2020 PAA Annual Meeting in Washington DC.
- 2020 Montez, Jennifer Karas, Jason Beckfield, Julene Kemp Cooney, Mark D. Hayward, Jacob M. Grumbach, H. Zeyd Koytak, Steven Woolf, and Anna Zajacova. "US State Policies, Politics, and Life Expectancy." Invited to present at the 2020 PAA Annual Meeting in Washington DC.
- 2020 Jehn, Anthony, and Anna Zajacova. "Health Returns to Postsecondary Education in Canada." Invited to present a poster at the 2020 PAA Annual Meeting in Washington DC.
- 2019 Zajacova, Anna, Zachary Zimmer, and Hanna Grol-Prokopczyk. "Chronic pain as a powerful summary measure of population health." Presented at the 2019 IAPHS Annual Meeting in Seattle WA.
- 2019 Zajacova, Anna, and Elizabeth Lawrence. "Examining anomalies in the education-health gradient: A new research direction." Presented at the 2019 IAPHS Annual Meeting in Seattle WA.
- 2019 Grol-Prokopczyk, Hanna, Zachary Zimer, and Anna Zajacova. "Have American Pain-Reporting Styles Changed Over Time? An Assessment Using Objective Measures of Function" Presented at the 2019 ASA Annual Meeting in New York, NY.
- 2019 Zimmer, Zachary, Anna Zajacova, and Hanna Grol-Prokopczyk. "Trends in the Prevalence of Pain Among Adults Aged 50+ Across Europe, 2004 to 2017." Presented at the 2019 SHARE Users Conference in Budapest, Hungary.
- 2019 Zajacova, Anna, Anthony Jehn, and Chizoba Oriuwa. "Health Returns to post-secondary education in Canada." Presented at the 2019 CPS Annual Meeting in Vancouver, BC.

- 2019 Zajacova, Anna, Hanna Grol-Prokopczyk, and Zachary Zimmer. "Stability versus Change in Reporting of Chronic Pain among US Adults 2002-2017: Impact on Pain Trend Estimates." Presented at the 2019 TRENDS Annual Meeting in Ann Arbor MI.
- 2019 Zajacova, Anna, and Jennifer Karas Montez. "Health Disparities by Education across U.S. States: Influence of State Policies and Contexts." Presented at the 2019 PAA Annual Meeting in Austin, TX.
- 2019 Dowd, Jennifer Beam, and Anna Zajacova. "Trends in Mid-life Mortality in the UK and Canada: Is the United States an Anomaly?" Presented at the 2019 PAA Annual Meeting in Austin, TX.
- 2019 Brite, Jennifer, J B Dowd, and Anna Zajacova. "Race and Ethnic Differences in the Association of Education and Mortality." Presented at the 2019 PAA Annual Meeting in Austin, TX.
- 2018 Zajacova, Anna, Richard G. Rogers, Eric Grodsky. "Low Health Returns to Subbaccalaureate Educational Attainment: The Role of Background and Skills." Presented at the 2018 IAPHS Annual Meeting, Austin, TX.
- 2018 Hayward, Mark, Matthew Farina, Anna Zajacova, and Jennifer Karas Montez. "Geographic Inequality in Health Status Life Expectancies (HLE) in the US: How US State Differences in Disability and Mortality Shape HLE inequality." Presented at the 2018 Gerontological Society of America Annual Meeting, Boston, MA.
- 2018 Zajacova, Anna, and Zachary Zimmer. "The rising pain prevalence among US and Canadian adults: A comparative study." Presented at the 2018 REVES/TRENDS Annual Meeting, Ann Arbor, MI.
- 2018 Dowd, Jennifer B., and Anna Zajacova. "Mid-life mortality in the UK and Canada: Is the U.S. an anomaly?" Presented at the 2018 REVES/TRENDS Annual Meeting, Ann Arbor, MI.
- 2018 Jehn, Anthony, and Anna Zajacova. "Disability Trends in Canada: 2001-2014 Population Estimates and Correlates." Presented at the Annual Meeting of the Canadian Population Society, Regina SK.
- 2018 Zajacova, Anna, and Zachary Zimmer. "The Rising Pain Prevalence Among Midlife Americans: How Steep, for Whom, and Why?" Presented at the Annual Meeting of the Population Association of America, Denver, CO.
- 2018 Zajacova, Anna. "Anomaly in the Social Gradient in Pain: Why Does the Subbaccalaureate Group Stand out?" Presented at the Annual Meeting of the Population Association of America, Denver, CO.
- 2018 Montez, J.K., Hayward, Mark, and Anna Zajacova. "How U.S. State Contexts Shape Educational Disparities in Adult Disability." Presented at the Annual Meeting of the Population Association of America, Denver, CO.
- 2017 Montez, J.K., and Anna Zajacova. "Multiple Americas: The Role of State Contexts for Understanding Educational Disparities in Mortality Across U.S. States." Presented at the Annual Meeting of the IAPHS, Austin TX.
- 2017 Burgard, Sarah A., Shauna Dyer, Anna Zajacova. "Wage gains, but few health returns to some college: a role for employment histories?" Presented at the Annual Meeting of the American Sociological Association, Montreal, Canada.

- 2017 Montez, J.K., and Anna Zajacova. "Contextualizing the Social Determinants of Health: Educational Disparities in Disability across U.S. State." Presented at the Annual Meeting of the SSSP, Montreal, Canada.
- 2017 Zajacova, Anna, and Jennifer Karas Montez. "Explaining the Increasing Disability Trends among Older Adults Using the Disablement Process." Presented at the Annual Meeting of the Canadian Population Society, Toronto, CA.
- 2017 Zajacova, Anna, Snehalata Huzurbazar, and Megan Todd. "Gender and the Structure of Self-Rated Health across the Adult Life Span ." Presented at the Annual Meeting of the Canadian Population Society, Toronto, CA.
- 2017 Zajacova, Anna, and Snehalata Huzurbazar "Projecting Health Inequalities by Educational Attainment: Bayesian Hierarchical Age-Period-Cohort Analysis." Presented a poster at the Annual Meeting of the Canadian Population Society, Toronto, CA.
- 2017 Zajacova, Anna, and Jennifer Karas Montez. "Explaining the Increasing Disability Trends among Older Adults Using the Disablement Process." Presented at the Annual Meeting of the Population Association of America, Chicago, IL.
- 2017 Lawrence, Elizabeth M., Richard G. Rogers, Anna Zajacova, and Tim Wadsworth. "For Better or Worse? Marriage, Happiness, Health, and Longevity." Presented at the Annual Meeting of the Population Association of America, Chicago, IL.
- 2017 Brown, Dustin, Anna Zajacova, and Lois M. Verbrugge. "Excluding Nursing Home Residents Artificially Lowers Older Adult Disability and Morbidity Prevalence Estimates in the United States." Presented at the Annual Meeting of the Population Association of America, Chicago, IL.
- 2017 Burgard, Sarah A., Anna Zajacova, and Shauna Dyer. "Wage Gains, but Few Health Returns to Some College: A Role for Employment Histories?." Presented at the Annual Meeting of the Population Association of America, Chicago, IL.
- 2017 Montez, Jennifer Karas, and Anna Zajacova. "Contextualizing the Social Determinants of Health: Educational Disparities in Disability across U.S. States." Presented at the SSSP, Montreal, Canada.
- 2016 Zajacova, Anna, Jennifer Karas Montez. "Explaining the Increasing Disability Trends Among Older Adults Using the Disablement Process." Presented at the Annual Meeting of the Gerontological Society of America, New Orleans, LA.
- 2016 Montez, Jennifer Karas, and Anna Zajacova. "Why are Educational Differences in Disability Large in Some U.S. States but Small in Others?." Presented at the Annual Meeting of the Gerontological Society of America, New Orleans, LA.
- 2016 Zajacova, Anna, and Sarah Burgard. "Postsecondary Education and Mental Health: Effects of Earned Credits versus Credentials." Presented at the Annual Meeting of the American Sociological Association, Seattle WA.
- 2016 Zajacova, Anna, and Jennifer Karas Montez. "Trends in US Women's Physical Functioning By Education Level, 1997-2014." Presented at the Annual Meeting of the Population Association of America, Washington DC.
- 2016 Zajacova, Anna, Megan Todd, and Snehalata Huzurbazar. "Self-Rated Health Thresholds across Groups: A Proof of Concept Study" Presented at the Annual Meeting of the Population Association of America, Washington DC.

- 2016 Montez, Jennifer, and Anna Zajacova. "Why Are Educational Differences in Mortality Large in Some U.S. States but Small in Others?" Poster presented at the Annual Meeting of the Population Association of America, Washington DC.
- 2015 Zajacova, Anna, and Jennifer Karas Montez. "Explaining the Health Disadvantage of GED Recipients in Midlife Using Sibling Fixed-Effects Models." Presented at the Annual Meeting of the Gerontological Society of America, Orlando FL.
- 2015 Zajacova, Anna, and Anna Dahl Aslan. "BMI Trajectories among Older Americans and their Socioeconomic Determinants: Focus on Race/Ethnic Differences." Poster presented at the Annual Meeting of the Gerontological Society of America, Orlando FL.
- 2015 Zajacova, Anna, and Vicki Johnson-Lawrence. "Unpacking the Black Box of the Multimorbidity: How Do Different Combinations of Conditions Predict General Health?" Poster presented at the Annual Meeting of the Gerontological Society of America, Orlando FL.
- 2015 Johnson-Lawrence, and Anna Zajacova. "Multimorbidity, Race/Ethnicity, and Education Among Working-Aged Adults in the National Health Interview Survey." Poster presented at the Annual Meeting of the Society for Epidemiological Research, Denver CO.
- 2015 Zajacova, Anna, and Vicki Johnson-Lawrence. "Anomaly in the Education-Health Gradient: The Health Penalty for College Noncompleters." Paper presented at the Annual Meeting of the Population Association of America, San Diego CA.
- 2015 Zajacova, Anna, and Hyeyoung Woo. "Examination of Age Variations in the Predictive Validity of Self-Rated Health." Paper presented at the Annual Meeting of the Population Association of America, San Diego CA.
- 2014 Zajacova, Anna, and Vicki Johnson-Lawrence. "Anomaly in the Gradient: Adults with Some College Have Worse Health than High School Graduates." Paper presented at the Annual Meeting of the Gerontological Society of America, Washington DC.
- 2014 Zajacova, Anna, Snehalata Huzurbazar, and Mark Greenwood. "Long-Term BMI Patterns, Exercise, Health, and Mortality in Older Adults." Paper accepted for presentation at the Annual Meeting of the Gerontological Society of America, Washington DC.
- 2014 Johnson-Lawrence, and Anna Zajacova. "Patterning of Lifecourse Socioeconomic Experiences and Multimorbidity Burden in U.S. Adults." Paper presented at the Annual Meeting of the Gerontological Society of America, Washington DC.
- 2014 Woo, Hyeyoung, and Anna Zajacova. "Why Self-Rated Health Predicts Mortality Less Well at Older Ages." Paper presented at the Annual Meeting of the American Sociological Association, San Francisco, CA.
- 2014 Zajacova, Anna, H. S. Nguyen, and Snehalata Huzurbazar. "Long-Term Body Weight Trajectories and Mortality in Older Adults: Hierarchical Clustering of Sparse Functional Data." Poster presented at the European Population Conference, Budapest, Hungary.

- 2014 Zajacova, Anna, and Hyeyoung Woo. "Why Self-Rated Health Predicts Mortality Less Well at Older Ages: Physical and Mental Health Correlates of Self-Rated Health." Paper presented at the European Population Conference, Budapest, Hungary.
- 2014 Montez, Jennifer Karas, and Anna Zajacova. "Explaining the geographic pattern in U.S. women's mortality trends." Paper presented at the European Population Conference, Budapest, Hungary.
- 2014 Zajacova, Anna, Huong (Sophie) Nguyen, and Snehalata Huzurbazar. "Long-Term Body Weight Trajectories and Mortality in Older Adults: Hierarchical Clustering of Sparse Functional Data." Paper presented at the Annual Meeting of the Population Association of America, Boston, MA.
- 2014 Zajacova, Anna, and Jennifer Karas Montez. "The Health Value of the GED: Testing the Role of Noncognitive Skills, Health Behaviors, and Labor-Market Factors." Paper presented at the Annual Meeting of the Population Association of America, Boston, MA.
- 2014 Montez, Jennifer Karas, and Anna Zajacova. "Explaining the Geographic Pattern in U.S. Women's Mortality Trends." Paper presented at the Annual Meeting of the Population Association of America, Boston, MA.
- 2014 Dowd, Jennifer Beam, and Anna Zajacova. "Long-Term Obesity and Physical Functioning in Older Americans." Paper presented at the Annual Meeting of the Population Association of America, Boston, MA.
- 2013 Zajacova, Anna, and Jennifer Beam Dowd. "Self-Reports of Cancer: Reporting Errors and Their Consequences." Paper presented at the Annual Meeting of the Gerontological Society of America (poster session), New Orleans, LA.
- 2013 Zajacova, Anna, and Sarah A. Burgard. "Impact of Mortality Selection on Aging Cohorts." Presented at the Annual Meeting of the Gerontological Society of America (poster session), New Orleans, LA.
- 2013 Dowd, Jennifer Beam, and Anna Zajacova. "Long-term Obesity and Functional Limitations in Older Americans." Presented at the Annual Meeting of the Gerontological Society of America (poster session), New Orleans, LA.
- 2013 Zajacova, Anna, and Katrina Walsemann. "Adolescent Health and Educational Attainment: An Examination of Reverse Causality." Paper presented at the Annual Meeting of the Population Association of America, New Orleans, LA.
- 2013 Zajacova, Anna, and Sarah A. Burgard. "Healthier, Wealthier, and Wiser: A Demonstration of Compositional Changes in Aging Cohorts Due to Selective Mortality." Paper presented at the Annual Meeting of the Population Association of America, New Orleans, LA.
- 2013 Woo, Hyeyoung, and Anna Zajacova. "Predictive Strength of Self-Rated Health on Mortality Risk: Does It Differ by Race and Ethnicity?" Paper presented at the Annual Meeting of the Population Association of America, New Orleans, LA.
- 2012 Zajacova, Anna, and Jennifer Beam Dowd. "Weight Gain in Adulthood Versus Long-Term Exposure to Excess Weight: What Is More Detrimental to Health?" Paper presented at the Annual Meeting of the Gerontological Society of America, San Diego, CA.

- 2012 Zajacova, Anna, and Katrina Walsemann. "Adolescent Health and Educational Attainment: An Examination of Reverse Causality." Paper presented at the Annual Meeting of the Gerontological Society of America, San Diego, CA.
- 2012 Zajacova, Anna, Snehalata Huzurbazar, and Sophie Nguyen. "Projecting Health Inequalities Among Older Adults: Bayesian Hierarchical Age-Period-Cohort Analysis." Paper accepted for presentation at the Annual Meeting of the Gerontological Society of America, San Diego, CA.
- 2012 Zajacova, Anna, Jennifer K. Montez, and Pamela Herd . "Socioeconomic Inequalities in Health Among Older Adults: Implications for the Retirement Age Debate." Paper presented at the Annual Meeting of the American Sociological Association, Denver, CO.
- 2012 Holmes, Christopher, and Anna Zajacova. "Education as the Great Equalizer: Health Benefits for Blacks and Whites." Paper presented at the Annual Meeting of the American Sociological Association, Denver, CO.
- 2012 Woo, Hyeyoung, and Anna Zajacova. "Predictive Strength of Self-Rated Health on Mortality Risk: Does It Differ by Race and Ethnicity?" Paper presented at the Annual Meeting of the American Sociological Association, Denver, CO.
- 2012 Zajacova, Anna, Jennifer K. Montez, and Pamela Herd. "Socioeconomic Inequalities in Health: Implications for the Retirement Age Debate." Paper presented at the Annual Meeting of the Population Association of America, San Francisco, CA.
- 2012 Montez, Jennifer K., and Anna Zajacova. "Why has the Education Gradient in U.S. Mortality Risk Increased among White Women?" Paper presented at the Annual Meeting of the Population Association of America, San Francisco, CA.
- 2012 Pham, Diem, Nguyen, H.M., Boivin, Thomas, Anna Zajacova, and Harold Bergman. "Predictors for Serum Dioxin Concentrations in Da Nang and Bien Hoa, Vietnam." Presented at the Annual Meeting of the Society of Environmental Toxicology and Chemistry North America, Long Beach CA.
- 2011 Zajacova, Anna, and Jennifer Karas-Montez. "Socioeconomic Inequalities in Health: Implications for the Retirement Age Debate." Paper presented at the Annual Meeting of the Gerontological Society of America, Boston, MA.
- 2011 Zajacova, Anna, and Snehalata Huzurbazar. "Variability in Body Weight Trajectories and Health Outcomes Among Older Adults." Paper presented at the Annual Meeting of the Gerontological Society of America, Boston, MA.
- 2011 Zajacova, Anna, and Bethany Everett. "The Non-Equivalent Health of High School Equivalents." Paper presented at the Annual Meeting of the American Sociological Association, Las Vegas, NV.
- 2011 Pham, Diem, Nguyen, H.M., Boivin, Thomas, Anna Zajacova, and Harold Bergman. "Risk Factors Associated with Blood Dioxin Concentrations in Vietnamese Citizens Living Near Agent Orange Hot Spots in Da Nang and Bien Hoa." Paper presented at the Annual Meeting of the Society for Environmental Toxicology and Chemistry, Boston MA.
- 2011 Zajacova, Anna, Robert F. Schoeni, Jennifer Beam Dowd, and Robert Wallace. "Impact of Cancer on Economic Status among Survivors and Their Families." Paper presented at the Annual Meeting of the Population Association of America, Washington, DC.

- 2011 Simanek, A.M., Dowd, J.B., Zajacova, A. Aiello, A.E. “Specific Combinations of Infections Rather Than Number of Infections Predicts Mortality in the U.S.” Presented at the North American Congress of Epidemiology, Montreal, Quebec
- 2011 Everett, Bethany, and Anna Zajacova. “Emergent Educational Gradients in Health: A Comparison of Self-Reported Morbidities and Objective Biomarker Measures.” Paper presented at the Annual Meeting of the Population Association of America, Washington, DC.
- 2011 Zajacova, Anna, Jennifer Ailshire, and Tenko Raykov. “Weight Trajectories and Mortality among Older Adults.” Paper presented at the Annual Meeting of the Population Association of America, Washington, DC.
- 2010 Zajacova, Anna, Jennifer Ailshire, and Hiram Beltran. “BMI Trajectories as Predictors of Mortality Among Older Adults.” Paper presented at the Annual Meeting of the Gerontological Society of America, New Orleans, LA.
- 2010 Zajacova, Anna. “Body Mass and C-Reactive Protein Levels in US Adults and Elderly: Shape of the Association.” Paper presented at the Annual Meeting of the Gerontological Society of America, New Orleans, LA.
- 2010 Zajacova, Anna, Sarah A. Burgard, and Deborah S. Lowry. “Joint Model of Health Trajectories and Survival Among Older Americans: Testing the Cumulative Inequality Theory.” Paper presented at the Annual Meeting of the American Sociological Association, Atlanta, GA.
- 2010 Hinkson, Leslie, and Anna Zajacova. “Black Skin, White Coats: How Race Drives Treatment Regimens for Hypertension.” Paper presented at the Annual Meeting of the American Sociological Association, Atlanta, GA.
- 2010 Rogers, Richard G., Bethany G. Everett, Anna Zajacova, and Robert A. Hummer. “Educational Degrees and Mortality in the United States.” Paper presented at the Southern Demographic Association Annual Meeting, Greenville, SC.
- 2010 Zajacova, Anna, Sarah A. Burgard, and Jennifer B. Dowd. “Overweight Adults May Have the Lowest Mortality – Do They Have the Best Health?.” Paper presented at the Annual Meeting of the Population Association of America, Dallas, TX.
- 2010 Hinkson, Leslie, and Anna Zajacova. “Black Skin, White Coats: How Race Drives Treatment Regimens for Hypertension.” Paper presented at the Annual Meeting of the Population Association of America, Dallas, TX.
- 2009 Zajacova, Anna, Robert F. Schoeni, Jennifer B. Dowd. “Consistency and Accuracy of Cancer Reporting in the Panel Study of Income Dynamics.” Paper presented at the Annual Meeting of the Gerontological Society of America, Atlanta, GA.
- 2009 Lowry, Deborah S., and Anna Zajacova. “Childhood Disadvantage and Health Declines of Chinese Elderly.” Paper presented at the Annual Meeting of the Gerontological Society of America, Atlanta, GA.
- 2009 Zajacova, Anna, and Robert A. Hummer. “The Association between Education and Health among Working-Age Adults: An Examination of Quantity versus Credentials Effects.” Poster presented at the Population Association of America, Detroit, MI.

- 2009 Dowd, Jennifer B., Allison Aiello, and Anna Zajacova. "Social and Physical Predictors of Inflammation in U.S. Children Aged 6-17." Paper presented at the Population Association of America, Detroit, MI.
- 2009 Dowd, Jennifer B., Anna Zajacova, and Allison Aiello. "Origins of the Fire Within: Correlates of Inflammation in U.S. Children Aged 3-17." Paper presented at the International Population Conference, Marrakech, Morocco.
- 2008 Dowd, Jennifer B., Anna Zajacova, Allison Aiello, and Amanda M. Simanek. "Persistent Infections and Mortality in Older Americans." Paper presented at the Gerontological Society of America 61st Annual Scientific Meeting, National Harbor, MD.
- 2008 Zajacova, Anna, Robert F. Schoeni, Jennifer Beam Dowd, Robert Wallace. "The Economic Impact of Cancer on Cancer Survivors and their Families." Paper presented at the Biennial Conference of the American Society of Health Economists, Durham, NC.
- 2008 Hinkson, Leslie, and Anna Zajacova. "Race Differences in Control and Treatment of Hypertension." Paper presented at the Annual Meeting of the Robert Wood Johnson Health Policy Scholars, Aspen, CO.
- 2008 Zajacova, Anna, and Robert A. Hummer. "Gender Differences in Education Inequalities in Mortality, by Specific Causes and Birth Cohorts: Do Resource Substitution vs. Resource Multiplication Theories Apply?" Paper presented at the Annual Meeting of the American Sociological Association, Boston, MA.
- 2008 Zajacova, Anna, and Jennifer B. Dowd. "Different Profiles of Biological Risk Across Self-Rated Health Categories by Socioeconomic Position." Paper presented at the Annual Meeting of the Society for Epidemiological Research, Chicago, IL.
- 2008 Zajacova, Anna, and Robert A. Hummer. "Gender Differences in Education Gradients in Mortality by Cause for 60 US Birth Cohorts." Poster presented at the Annual Meeting of the Population Association of America, New Orleans, LA.
- 2008 Zajacova, Anna. "Shape of the BMI-Mortality Association by Cause of Death, Using Generalized Additive Models: NHIS 1986-2002." Paper presented at the Annual Meeting of the Population Association of America, New Orleans, LA.
- 2008 Dowd, Jennifer, and Anna Zajacova. "Infectious Burden and Socioeconomic Status in U.S. Children." Paper presented at the Annual Meeting of the Population Association of America, New Orleans, LA.

PROFESSIONAL AFFILIATIONS AND SERVICE

Associate/Deputy Editorship

- 2023- Deputy Editor: *Demography*
- 2021- Co-Editor for Sociology: *Canadian Public Policy*
- 2018-23 Associate Editor: *Journal of Gerontology: Social Sciences*
- 2016-18 Deputy Editor: *Sociological Perspectives*

Editorial Board Membership

2023-	Editorial Board Member: <i>Journals of Gerontology: Social Sciences</i>
2020-23	Editorial Board Member: <i>Demography</i>
2015-18	Editorial Board Member: <i>Journal of Health and Social Behavior</i>
2015-18	Editorial Board Member: <i>Journals of Gerontology: Social Sciences</i>
2015-	Editorial Board Member: <i>Innovations in Aging</i>
2011-	Editorial Board Member: <i>Journal of Aging and Health</i>

Ad-Hoc Reviewer

Demography, American Journal of Sociology, Social Forces, American Sociological Review, The Lancet, Journal of Health and Social Behavior, Social Science and Medicine, The Proceedings of the National Academy of Sciences (PNAS), Social Science Research, Sociology of Education, Sociological Perspectives, Journal of Aging and Health, Research on Aging, Annals of Epidemiology, Population Research and Policy Review, International Journal of Epidemiology, Journal of Gerontology: Social Sciences, Obesity, Journal of Epidemiology and Community Health, Alcohol and Alcoholism, Women's Health Issues, International Journal of General Medicine, Brain, Behavior, and Immunity, British Medical Journal – Public Health, Health Reports, Medical Science Monitor, Journal of Family Issues, Epidemiology and Infection, International Journal of Environmental Research and Public Health, Computational and Mathematical Methods in Medicine, Journal of Women's Health, Issues and Care, BMC Health Services Research, Current Diabetes Reviews, American Journal of Preventive Medicine, Sociological Focus, Journal of National Medical Association, Innovative Teaching, Health Education Journal, Scandinavian Journal of Public Health, Vienna Yearbook of Population Research, Advances in Life Course Research, Biodemography and Social Biology, PLOS ONE, Educational Researcher, Journal of Population Research, Sociological Forum, SAGE Open, Demographic Research, Ethnicity and Health, Epidemiology, PLOS Medicine, Social Currents, SSM - Population Health, Canadian Review of Sociology, European Journal of Pain.

Review of Conference Abstracts

2023	Submissions to the 2023 Annual Meeting of the IAPHS
2021	Submissions to the 2021 IUSSP International Population Conference (IPC)
2021	Submissions to the 2021 Annual Meeting of the IAPHS
2021	Submissions to the 2021 Annual Meeting of the IUSSP
2020	Submissions to the 2020 Annual Meeting of the IAPHS
2019	Submissions to the 2019 Annual Meeting of the IAPHS
2017	Late Breaker Poster Submission to the 21st IAGG World Congress of Gerontology and Geriatrics
2016	Submissions to the 2016 Annual Meeting of the Gerontological Society of America
2015	Submissions to the 2015 Annual Meeting of the Gerontological Society of America
2014	Submissions to the 2015 Annual Meeting of the Population Association of America
2013	Submissions to the 2014 Annual Meeting of the Population Association of America
2013	Submissions to the 2013 Annual Meeting of the Gerontological Society of America
2012	Submissions to the 2012 Annual Meeting of the Gerontological Society of America

Review of Grant Applications

2018	NIH: USRDS Review Panel ZDK1 GRB1 J5 NIH/NIDDK, December 2018
2018	NIH: RFA-AG-18-011 (R01) Socioeconomic Disparities in Aging, March 2018
2016	NIH: Special Emphasis Review Panel SH16-001, March 2016
2015	NIH: SSPA Review Panel, May 2015
2014	NIH: Special Emphasis Review Panel ZMD1 DRI (01)
2013	Open Research Area Plus (ORA Plus) Grant Applications
2012	NIH: Special Emphasis Review Panel SSPS-H (09)
2011	NSF: The National Science Foundation Grant Applications

Other Service to the Profession

2024	Poster Judging, PAA Annual Meeting.
2024	Member, Canadian Population Society Best Article Award Committee.
2022	Chair, Canadian Studies in Population EIC Search Committee.
2021	Poster Judging, IAPHS Annual Meeting.
2020-2023	Member, IAPHS Board of Directors.
2020-2021	Member, IAPHS Strategic Planning Committee
2020	Member, Canadian Sociological Association Awards Committee.
2020-2023	Co-Chair, Membership Committee, IAPHS.
2020	Member, Canadian Sociological Association Awards Committee.
2019-	Council Member, Canadian Population Society.
2019-2020	Member, Mentoring Committee, IAPHS.
2018	Poster Judging, PAA Annual Meeting.
2018	Member, Mentoring and Professional Development Committee, IAPHS.
2017	Chair of the Margret M. and Paul B. Baltes Award Committee, Behavioral and Social Sciences Section, GSA.
2016	Chair-elect of the Margret M. and Paul B. Baltes Award Committee, Behavioral and Social Sciences Section, GSA.
2015-2018	Member, Nominations Committee, Section on Aging and Life Course, ASA.
2015-2018	Council Member, the Population Section of the ASA.
2015-2016	Membership Planning Committee, Interdisciplinary Association for Population Health Science.
2015	Participant, PAA/APC Advocacy Day in Washington DC, March 2015.

Conference Session Organizer, Chair, or Discussant

2023	PAA Annual Meeting. Organizer and session chair, "Chronic pain and pain treatments."
2021	IUSSP Annual Meeting (IPC). Session Chair, "Socioeconomic Inequality, Differentials and Mortality."
2021	ASA Annual Meeting. Discussant, "Geography and Health Across the Life Course."
2021	PAA Annual Meeting. Discussant, "COVID-19 and Mental Health."
2020	CPS Annual Meeting. Co-Organizer, "Health, Morbidity, and Mortality."
2019	IAPHS Annual Meeting. Organizer and Chair, "Mortality."

- 2019 CPS Annual Meeting. Organizer, "Mortality."
- 2019 PAA Annual Meeting. Chair, "Aging in the U.S.: Minorities and Other Vulnerable Populations."
- 2018 PAA Annual Meeting. Organizer and chair, "Trends and Causes of Adult Mortality in the U.S.."
- 2018 CPS Annual Meeting. Organizer, "Mortality."
- 2017 PAA Annual Meeting. Discussant, "Contextualizing the Social Determinants of Health."
- 2017 SSS Annual Meeting. Invited Session Organizer, "SES and Health."
- 2016 ASA Annual Meeting. Discussant, "Sociology of Education Session."
- 2016 ASA Annual Meeting. Session Organizer, "Section on Sociology of Population Refereed Roundtables."
- 2015 PAA Annual Meeting. Discussant, "Social Determinants of Health" Session.
- 2015 PAA Annual Meeting. Co-Organizer (with Sarah Burgard), "Gender Issues in Health and Mortality" Session.
- 2014 GSA Annual Meeting. Chair, "Demography of Aging I" Session.
- 2014 GSA Annual Meeting. Co-Organizer (with Jacqueline Angel and Nick Turiano), BSS Discovery Exchange Sessions.
- 2014 PAA Annual Meeting. Chair, Session on Socioeconomic Status and Health: Pathways and Mechanisms.
- 2013 PAA Annual Meeting. Co-organizer (with Robert Hummer), "Socioeconomic Status, Health, and Illness" Sessions.

Memberships

Population Association of America
 American Sociological Association
 Canadian Population Society
 IASP (International Association for the Study of Pain)
 Gerontological Society of America

SERVICE TO WESTERN UNIVERSITY, 2017-

Faculty of Social Science

- 2021- Member of Executive Committee, Center for Research on Social Inequalities
- 2020- Member, Steering Committee for the Centre for the Study of Political Behaviour
- 2019-2021 Member, Faculty of Social Science Nominating Committee
- 2018- Member, Executive Committee of the Center for Computational and Quantitative Social Science
- 2017-2020 Member, Center for Research on Social Inequalities
- 2019 Member, CRC Tier 1 Gender and Policy Search Committee
- 2019 Member, Faculty of Social Science SSHRC Doctoral Award Adjudicating Committee

Departmental Service

2023-24	Member, Appointments and Nominations Committee
2023-24	Member, Workload Committee
2022-23	Department Research Chair
2019-23	Graduate Chair
2019-20	Member, Hiring Committee
2017-19	Member, Graduate Committee
2017-19	Co-organizer, Sociology Department Colloquium Series
2017-20	Co-organizer, Balakrishnan Lecture Series
2017	Member, SSHRC Doctoral Applications Internal Review Committee

SERVICE TO UNIVERSITY OF WYOMING, 2007-2016

University and College of Arts and Sciences Service

- 2014-16 Member, Research Advisory Committee, University of Wyoming
 2013-14 Chair, Research Advisory Committee, University of Wyoming
 2013-16 Aging Minor Curriculum Development Group
 2010-13 Member, Research Advisory Committee, University of Wyoming
 2009-16 Representative, Interuniversity Consortium for Political and Social Research (ICPSR), University of Wyoming
 2009-14 Organizer, Faculty Research Writing Support Group, University of Wyoming

Departmental Service

- 2013-16 Member, Undergraduate Committee, University of Wyoming
 2013 Member, Department of Sociology Hiring Committee, University of Wyoming
 2012-16 Director of Graduate Studies, Sociology Department, University of Wyoming
 2011-12 Chair, Graduate Committee, Sociology Department, University of Wyoming
 2009-11 Member, Graduate Committee, Sociology Department, University of Wyoming
 2009-14 Advisor, Organization of Students Interested in Sociology, University of Wyoming
 2009 Member, Department of Sociology Hiring Committee, University of Wyoming

TEACHING INTERESTS

Social epidemiology, medical sociology, population health, demography, demographic methods, statistics.

COURSES TAUGHT

University of Western Ontario

- 2017- **Undergraduate and graduate classes**
- Deaths, Fertility and Migration: Demographic Analysis of Social Change.
 - Sociology of Health and Illness: lower-division undergraduate.
 - Statistics for Sociology: lower-division undergraduate.
 - Social Determinants of Population Health: honours senior undergraduate.
 - Advanced Sociology of Health and Illness: honours senior undergraduate.

University of Wyoming

- 2009-16 **Undergraduate classes**
- Medical Sociology: Upper-Division Undergraduate Sociology Class.
 - Introduction to Sociology.
 - Internship Supervising Faculty/Mentor.
 - Principles of Population: Upper-Division Undergraduate Sociology Class.

- 2009-16 **Graduate classes**
- Social Statistics: Graduate Statistics and Sociology Class.
 - Sociology of Health and Illness: Graduate Seminar.
 - Population: Graduate Sociology Class.
- 2015-16 **Fully or partly online classes**
- Sociology of Aging: Upper-Division Sociology Class. Taught Online.
 - Introduction to Sociology. Hybrid (In-person/online) Undergraduate Class.
- 2016 **Teaching for other Divisions**
- Biostatistics and Epidemiology. A part of the WWAMI Wyoming Medical School Foundations – Integrated Science Curriculum.

University of Texas at Austin

- 2016 **Lecturer**
- Elementary Statistical Methods: Lower-Division Mathematics Class.

Princeton University

- 2002-03 **Lecturer**
- Research and Statistical Methods: Princeton Preparatory Program.
- Writing tutor**
- Princeton Writing Program.

DISSERTATION CHAIR

Anthony Jehn, PhD defended 2022. Currently Assistant Professor of Sociology at St. Thomas University.
Merita Limani, PhD expected 2025.

DISSERTATION COMMITTEE MEMBER

Glenda Babe, PhD expected 2024.
Julene Conley (external member, Syracuse University), PhD expected 2024.
Ina Palii, PhD expected 2024.
Samantha Skinner, PhD expected 2024.
Jennifer Brite (external member, Hunter College, City University of New York), PhD completed in 2017.

MA THESIS OR MA RESEARCH PAPER STREAM

Supervisor	Marouna Gomes, MA completed in 2023 Stefanie Weighell, MA completed in 2022 Alyssa Jensen, MA completed in 2021 Sarah Revie, MA completed in 2021 Kirsten Brown, MA completed in 2020 Ina Pali, MA completed in 2020 Alexandra Janeiro, MA completed 2019 Janelle Rottweiler, MA thesis completed in 2014 Matthew Thompson, MA thesis completed in 2011 Lawrence J. Panas, MA thesis completed in 2010
Member	Muneyuki Kato, MA thesis completed in 2010 Diem Thu Pham (external member), MA in Zoology and Physiology/ Environmental and Natural Resources completed in 2012 Huong (Sophie) Nguyen (external member), MA in Statistics completed in 2013 Ana McCormick, MA in Sociology completed in 2014 Cristina Mendoza (external member), MA in Statistics completed in 2015 Josey VanOrsdale, MA in Sociology completed in 2017

UNDERGRADUATE RESEARCH SUPERVISION

Harry Alorgbey Sardina (Summer 2021, 2022)
Stephanie Ghazarian (Summer 2019)
Avery Smith (Summer 2019)
Chizoba Oriuwa (2018)

PhD Proposal Examiner

- Mary Bamimore, Epidemiology and Biostatistics, Spring 2019.

PhD University Examiner

- Mary Bamimore, Epidemiology and Biostatistics, Fall 2020;
- Yuki Onozuga, Economics, Fall 2019.

PhD Thesis External Examiner

- Adam Vanzella-Young, Sociology, University of British Columbia, Summer 2022.

MA Thesis External Examiner

- Hiba Elhaj, Epidemiology (MSc), McGill University, Summer 2020.

MA Thesis University Examiner

- Ronald Auguste, Neuroscience (MSc), Summer 2024.

MA Thesis Defense Chair

- Ari Vangreest, Fall 2020;
- Georgina Chuatico, Fall 2019;
- Kathya Aathavan, Summer 2019;
- Kyle Militelo, Fall 2017.

PhD Thesis Examination Chair

- Oren Princz-Lebel (Neuroscience), Summer 2024.

PhD Comprehensive Exams

- Member, Aging and Life course and Health comprehensive exam committee, Spring 2019.
- Chair, Health comprehensive exam committee, Fall 2019.

SELECTED COURSES AND WORKSHOPS ATTENDED

2020	Western University Machine Learning. Semester course taught by Dave Armstrong.
2020	Statistics.com Data visualization in R with ggplot. 4-week course.
2019	Western University Structural Equation Modeling in R Workshop. Brief course taught by Georg Krammer.
2019	Western University Linear Modeling in R Workshop. 1-day course offered by the Network on Economic and Social Research with John Fox.
2017	Western University Advanced Topics in R. 1-day course offered by the Department of Statistical and Actuarial Sciences.
2015	University of Michigan Bayesian Analysis. 4-day course at the ICPSR Summer Program in Quantitative Methods of Social Research.
2015	Udemy Online Courses Data Visualization in R. An online self-paced course on graphing in the R software.

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- 2014 **National Center for Faculty Development and Diversity**
Faculty Success Program. 15-week program to increase academic efficiency and productivity.
- 2013 **The Institute for Statistics Education**
Bayesian Regression Modeling via MCMC Techniques. 4-week online class taught by Peter Congdon.
- 2013 **The Institute for Statistics Education**
Introduction to Bayesian Computing and Techniques. 4-week online class taught by Peter Congdon.
- 2012 **The Institute for Statistics Education**
Introduction to Bayesian Statistics. 4-week online class taught by Bill Bolstad.
- 2012 **University of Wyoming**
Mathematical Theory of Probability. Upper-division/graduate mathematics course.
- 2011 **University of Michigan**
Panel Data Analysis Using Stata. 5-day course at the ICPSR Summer Program in Quantitative Methods of Social Research.
- 2011 **University of Wyoming**
Introduction to Real Analysis. Upper-division mathematics course, introduction to proofs.
- 2010 **Stata Corp.**
Introduction to Stata Programming. A 4-week online class.
- 2009-10 **Colorado State University**
Data Analysis and Regression. A core requirement for an MS degree in statistics.
- 2008 **University of Michigan**
Categorical Latent Variable Modeling in Mplus. A 2-day workshop organized by the Center for Statistical Consultation and Research taught by Bengt Muthén.
- 2008 **University of Michigan**
Statistical Analysis with R. A 2-day workshop organized by the Center for Statistical Consultation and Research.
- 2006 **Ohio State University**
Inequalities in Health and Well-Being over the Life Course. A day-long conference organized by the Department of Sociology
- 2003-4 **Rutgers University, NJ**
Mathematical Statistics courses (core courses for M.S. in Statistics)
- 2003 **Princeton University, NJ**
Geographic Information Systems. A 2-part workshop organized by the Geospatial Information Center
- 2002 **Princeton University, NJ**
Education and Health: Building a Research Agenda. A 2-day conference organized by the Center for Health and Wellbeing and the National Institutes of Health

- 2002 **University of Michigan**
Structural Equation Modeling. A 4-week course in the ICPSR Summer Program
- 2002 **RAND, CA**
Workshop on the Demography, Economics, and Epidemiology of Aging. A 4-day workshop
- 2001 **University of Essex, UK**
Multilevel Analysis. A 2-week course at the Essex Summer School in Social Science Data Analysis