ANNA ZAJACOVA
Curriculum Vitae

Department of Sociology
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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.
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.
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, Gerontological Society of America (GSA).
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, social demography, chronic pain, health disparities, lifecourse and aging, social determinants of health.

PUBLICATIONS

Zajacova, Anna, Rui Huang, Hanna Grol-Prokopczyk, Rui Li, and Lauren Harrison. 2026. "Chronic Pain Disparities by Sexual Identity and SexGender: Intersectional Patterns and Pathways in a Nationally Representative US Sample." Accepted for publication at *American Journal of Public Health*.

Nahin, Richard L., Termeh Feinberg, Hanna Grol-Prokopczyk, Flavia Penteado Kapos, Kerri Murray, Remle Scott, and **Anna Zajacova**. 2026. "Incidence Rates of Twelve Chronic Diseases/Conditions in US Adults: Findings from a Population-Based Study." *The Lancet Regional Health - Americas*. Published January 9, 2026. DOI: 10.1016/j.lana.2025.101342.

Li, Rui, Rui Huang, Kavin Srinakarin, **Anna Zajacova**, Zachary Zimmer, Tonya Palermo, and Hanna Grol-Prokopczyk. 2026. "Country-level Gender Inequality and Sex Disparities in Adolescent Chronic Pain: A 47-Country Analysis." *Preventive Medicine* 204: 108495. DOI: 10.1016/j.ypmed.2026.108495.

Montez, Jennifer Karas, Iliya Gutin, Julia M. Finan, and **Anna Zajacova**. 2026. "Changes in the Education-Health Gradient Within U.S. States, 1993–2019." *Population Research and Policy Review* 45, 37. DOI: 10.1007/s11113-026-10020-8.

Ruan, Hangqing, Hanna Grol-Prokopczyk, Zachary Zimmer, and **Anna Zajacova**. 2026. "Educational Disparities in Disability in Mid- to Late-Life: How Much is Attributable to Pain?" *Journal of Aging and Health*, First published online January 3, 2026. DOI: 10.1177/089826432514138.

Yang, Yulin, Feinuo Sun, Zachary Zimmer, **Anna Zajacova**, Rui Huang, Hanna Grol-Prokopczyk, and Jacqueline M. Torres. "Chronic pain prevalence and trends in urban, suburban, and rural areas among American adults aged 55+, 1998-2022." *Social Science and Medicine* Published online September 26, 2025. DOI: 10.1016/j.socscimed.2025.118625.

Zajacova, Anna, Hanna Grol-Prokopczyk, and Richard L. Nahin. 2025. "Pain Among US Adults Before, During, and After the COVID-19 Pandemic: A Repeated Cross-Sectional Study of the 2019-2023 National Health Interview Survey." *PAIN*, Published online August 5, 2025. DOI: 10.1097/j.pain.0000000000003764.

Zajacova, Anna, Samuel Fishman, and Elizabeth Lawrence. 2025. "Educational Attainment and Cardiovascular Disease Symptoms among Americans Entering Mid-Adulthood." *Socius* 11: 1-19. DOI: 10.1177/23780231251371345.

Schafer, Markus, and **Anna Zajacova**. 2025. "Where Does it Hurt? A 4-S Model of Pain Onset and Recovery across Body Sites among Older Adults." *The Journals of Gerontology, Series B: Social Sciences* 80(7): gbaf061. DOI: 10.1093/geronb/gbaf061.

Limani, Merita, and **Anna Zajacova**. 2025. "Racial/ethnic disparities in pain among Canadian adults." *Canadian Journal of Pain* 8(2):2496683. DOI: 10.1080/24740527.2025.2496683.

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. 2025. "Over 50 years of research on social disparities in pain and pain treatment: a scoping review of reviews." *PAIN*. 166(11): 2458-2472. DOI: 10.1097/j.pain.0000000000003676.
*** Editor's Choice article featured with video summary and invited commentary.

Ryan, Eva; Hanna Grol-Prokopczyk; Christopher R. Dennison; **Anna Zajacova**; and Zachary Zimmer. 2025. "Is the relationship between chronic pain and mortality causal? A propensity score analysis." *PAIN* 166(1): 183-195. DOI: 10.1097/j.pain.0000000000003336.
*** Selected by the IASP as a "Paper of the Week"."

Ryan, Eva; Hanna Grol-Prokopczyk; Christopher R. Dennison; **Anna Zajacova**; and Zachary Zimmer. 2025. "A Reply to Real-world Evidence Regarding the Causal Effect of Pain on Mortality" *PAIN* 166(3): 708-710. DOI: 10.1097/j.pain.0000000000003440.

Harrison, Lauren E., Katelynn E. Boerner, William Black, Sarah Nelson, Melissa Santos, Laura Simons, Emily Wakefield, Jacqueline Warner, Anna C. Wilson, and **Anna Zajacova**. 2025. "A Call to Action to Integrate Best Practice Assessment of Sexual Orientation and Gender Identity in Pain Research and Clinical Care." *PAIN* 166(5): 988-993.
DOI: 10.1097/j.pain.0000000000003481

Zajacova, Anna, and Rachel Margolis. 2024. "Disability Trends in U.S. Adults Age 18-44." *American Journal of Epidemiology.* First published online December 12, 2024.
DOI: doi.org/10.1093/aje/kwae262.

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." *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences* 79(11): gbae148. DOI: 10.1093/geronb/gbae148.

Fennell, Gillian R., Margarita Osuna, Jennifer Ailshire, and **Anna Zajacova**. 2024. "Pain Lowers Older Adults' Subjective Survival Probabilities." *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences* 79(7): gbae071. DOI: 10.1093/geronb/gbae071.

Sun, Feinuo, **Anna Zajacova**, and Hanna Grol-Prokopczyk. 2024. "The geography of arthritis-attributable pain outcomes: A county-level spatial analysis." *PAIN* 165(7): 1505-1512. 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.sleepe.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.
*** Included in 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, Colin 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): e069905. 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. Glei, 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, 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 Rodriquez, 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.

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. 2012 "The Importance of Assessing the Reliability of the Self-Rated Health Measure." (Response to Letter to the Editor). *American Journal of Epidemiology* 175(8): 857-858.

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, 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.

Zajacova, Anna, Noreen Goldman, and Germán Rodríguez. 2009. "Unobserved heterogeneity can confound the effect of education on mortality." *Mathematical Population Studies* 16(2): 153-173. PMC3564648.

Dowd, Jennifer Beam, **Anna Zajacova**, and Allison Aiello. 2009. "Early Origins of Health Disparities: Infectious Burden and Socioeconomic Status in U.S. Children." *Social Science and Medicine* 68(4): 699-707.

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.
Reprinted in "Hermeneutics and Discourse Analysis in Social Psychology," Salomon Rettig and Timothy Hayes (eds.), Nova Publishers, Happauge NY, 2011.

Zajacova, Anna. 2002. "Constructing the Reality of Immigrant Life." *Journal of Social Distress and the Homeless* 11(1): 69-79.

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

Cheung, Pui Yin (Ben), **Anna Zajacova**, David Stuart Curtis, and Ming Wen. "County Manufacturing Share and Diseases of Despair: Educational Attainment as a Moderator."

Limani, Merita, and **Anna Zajacova**. "Gender Differences in Successful Aging: Findings from the Canadian Longitudinal Study on Aging (CLSA)."

Riebler, Andrea, Snehalata Huzurbazar, Ingeborg Hem, Markus Traetli, and **Anna Zajacova**. "Monitoring health disparities: Bayesian multivariate age-period-cohort (MAPC) analysis of education disparities in low back pain."

In progress

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

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

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."

MEDIA AND PUBLIC ENGAGEMENT

Zajacova, Anna and Richard L. Nahin (2026, February). In Conversation With [Podcast interview]. The Lancet Regional Health – Americas. *https://www.thelancet.com/multimedia/podcasts/in-conversation-with/lanam.*

GRANTS

Current

2025-2027	Social Sciences and Humanities Research Council (SSHRC) Insight Development Grant. "Critical Interrogation of Sociodemographic Constructs and Collection for use in Musculoskeletal Research." CAD $74,693. Role: Co-Applicant, with Dave Walton (PI).
2021-2026	Social Sciences and Humanities Research Council (SSHRC) Insight Grant. "Social Causes and Consequences of Chronic Pain." CAD $261,000. **Role: PI**.
2022-2026	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).
2020-2026	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).
2020-2026	Social Sciences 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.

Completed

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).

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

2012-2014 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.

2010-2013 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.

2012-2013 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.
2010-2011	University of Wyoming, Faculty Grant-in-Aid Program. "Shape of the Association between BMI and Biological Risk Indicators." ($5,000) Role: PI.
2008-2011	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).
2007-2008	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).
2008-2009	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).
2006-2009	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

2026	NIH R01 Renewal Application. "Demography of Chronic Pain in an Aging America: Population-Level Drivers, Trajectories, and Measurement." Role: PI.
2026	SSHRC Partnership Grant: Stage 1 (2026–27) 54 co-applicants and collaborators. "Building Research Impact through Data Science, Governance, and Ethical Engagement (BRIDGE): Bridging the gap between evidence and decision-making.", with Amelie Quesnel-Vallee (PI).

INVITED PRESENTATIONS

2026	"Chronic Pain as a Demographic Phenomenon." University of Toronto , October 2026.
2026	"Secondary Data Analysis in Pain Research: A Demographer's Perspective." HEAL Data Reuse Webinar. NIH HEAL Initiative, National Institutes of Health. Virtual, May 2026.
2026	"Chronic pain as a population health priority in an aging society." University of Texas Medical Branch (UTMB) Department of Epidemiology and the Sealy Center on Aging, Galveston TX, April 2026.

2025 "The Hidden Epidemic: Chronic Pain in Social and Demographic Context." Keynote Address; Consortium on Analytics for Data-Driven Decision-Making (CAnD3) Annual Meeting, Montreal QC, June 2025.

2025 "Racial/Ethnic Patterns in Chronic Pain Among US and Canadian Adults". kNOw-PAIN Conference, Western University, April 2025.

2025 "Using AI in Research". Center for the Study of Health and Risk Behaviors, Department of Psychiatry & Behavioral Sciences, University of Washington, March 2025.

2024 "Health and Disability Trends, Disparities, and Policies for Working-Age Adults" National Academy of Sciences Committee on Population workshop, October 2024.

2023 "Sociological and Demographic Perspectives on Chronic Pain." NIH Pain Seminar Series, sponsored by the NIH PAIN Special Interest Group, December 14, 2023.

2023 "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 "Sociodemographic perspective, findings, and paradoxes in chronic pain and pain treatments." The Neagele Distinguished Speaker Series, Sociology, University of British Columbia.

2022 "Social and demographic fundamentals of chronic pain." Brown Bag Seminar Series, Population Research Institute (PRI), Pennsylvania State University.

2022 "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 "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

2026 Zajacova, Anna, Rui Huang, and Hanna Grol-Prokopczyk. "Sexual Identity, Gender, and the Unequal Experience of Chronic Pain: New Evidence From a National Sample." Poster presented at the PAA Annual Meeting, St. Louis, MO.

2026 Huzurbazar, Snehalata, Andrea Riebler, Ingeborg Hem Sørmoen, Markus Trætli, and Anna Zajacova. "Monitoring Health Disparities: Bayesian Multivariate Age-Period-Cohort (MAPC) Analysis of Education Disparities in Low Back Pain." Presented at the PAA Annual Meeting, St. Louis, MO.

2025 Zajacova, Anna. "Chronic pain in aging populations: A demographic perspective." Presented at the Aging and Life Course Conference, Academia Sinica, Taipei, Taiwan.

2025 Lawrence, Elizabeth, and Anna Zajacova. "Diverging Trends in Cardiometabolic Health for Americans With and Without College Degrees." Poster presented at the PAA Annual Meeting, Washington, DC.

2025 Montez, Jennifer Karas, Julia Finan, Scott Landes, and Anna Zajacova. "Unpacking Explanations for the Tightening Association Between Education and Health." Presented at the PAA Annual Meeting, Washington, DC.

2025 Farina, Mateo, Sara Martino, Andrea Riebler, and Anna Zajacova. "Education and Age-Specific Trends in Cognitive Difficulties Across U.S. States, 2008–2022." Presented at the PAA Annual Meeting, Washington, DC.

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

2024 Zajacova, Anna, with Elizabeth Lawrence and Samuel Fishman. "Educational attainment and cardiovascular health among Americans entering midadulthood: Population patterns and paradoxes." Presented at PAA Annual Meeting, Columbus, OH.

2024 Limani, Merita, and Anna Zajacova. "Pain Disparities among Racialized Populations in Canada." Poster presented 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." Poster presented 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." Presented 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" Presented at IAPHS Annual Meeting, Baltimore MD.

2023 Huang, Zoe, Hanna Grol-Prokopczyk, Zachary Zimmer, Yulin Yang, Yuhan Li, 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 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 (Conference cancelled).

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 (Conference cancelled).

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. (Conference cancelled).

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. (Conference cancelled).

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 Zimmer, 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 postsecondary 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.

PROFESSIONAL AFFILIATIONS AND SERVICE

2018- Member, TRENDS: Evaluating Trends in Old-Age Disability, University of Michigan Network.

2015- Member, Network on Life Course Health Dynamics and Disparities.

Leadership in Professional Associations

2026–2028	Vice-President, Canadian Population Society.

External Scientific Advisory Roles

2026-2031	Member, Scientific Advisory Committee, Max Planck Institute for Demographic Research.

Associate/Deputy Editorship

2023-2025	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: *Journals of Gerontology: Social Sciences*
2020-23	Editorial Board Member: *Demography*
2015-18	Editorial Board Member: *Journal of Health and Social Behavior*
2015-18	Editorial Board Member: *Journals of Gerontology: Social Sciences*
2015-25	Editorial Board Member: *Innovation in Aging*
2011-	Editorial Board Member: *Journal of Aging and Health*

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, Canadian Studies in Population, Ethnicity and Health, Epidemiology, PLOS Medicine, Social Currents, SSM - Population Health, Canadian Review of Sociology, European Journal of Pain, Pain Medicine.

Review of Conference Abstracts

2024	Submissions to the 2025 IUSSP International Population Conference (IPC)
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

2026	Member, PAA 2026 Clifford C. Clogg Award Committee.
2026	Member, Canadian Studies in Population Best Paper Award Committee.
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.
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
2020-2025	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-	Member, Appointments and Nominations Committee
2023-	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- **Graduate classes**
- Advanced Multivariable Statistics.
- Deaths, Fertility and Migration: Demographic Analysis of Social Change.

2017- **Undergraduate classes**
- Sociology of Health and Illness: lower-division.
- Statistics for Sociology: lower-division.
- Social Determinants of Population Health: honours senior.
- Advanced Sociology of Health and Illness: honours senior.
- Social Demography: upper-division.
- Population Studies: lower-division.

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

Jiake Han, PhD expected in 2029.
Merita Limani, PhD defended in 2025. Currently Research Officer, Schulich School of Medicine, Western University.
Anthony Jehn, PhD defended in 2022. Currently Assistant Professor of Sociology at St. Thomas University.

DISSERTATION COMMITTEE MEMBER

Camila Iciaszczyk, PhD expected in 2027.
Julene Conley (external member, Syracuse University), PhD completed in 2026.
Glenda Babe, PhD completed in 2025.
Samantha Skinner, PhD completed in 2024.
Jennifer Brite (external member, Hunter College, City University of New York), PhD completed in 2017.

MA THESIS OR MA RESEARCH PAPER

Supervisor	Cordelia Bowyer, MA completed in 2026
	Kristen Magrath, MA completed in 2025
	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 Palii, 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	Mariah Peters, MA in Geography completed in 2026
	Josey VanOrsdale, MA in Sociology completed in 2017
	Cristina Mendoza (external member), MA in Statistics completed in 2015
	Huong (Sophie) Nguyen (external member), MA in Statistics completed in 2013
	Ana McCormick, MA in Sociology completed in 2014
	Diem Thu Pham (external member), MA in Zoology and Physiology/ Environmental and Natural Resources completed in 2012
	Muneyuki Kato, MA thesis completed in 2010

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 Examiner

- Tian Liu, Economics, Summer 2025;
- Glenda Babe, Sociology, Spring 2025;
- Mary Bamimore, Epidemiology and Biostatistics, Fall 2020;
- Yuki Onozuka, Economics, Fall 2019.

PhD Thesis External Examiner

- Teri Slade, Rehabilitation Science, University of Alberta, October 2026.
- 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

- Jalesa Martin, Rehabilitation Sciences (MSc) Fall 2025.
- 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; Committee Member or Chair

- Social Demography, 2024/2025.
- Aging and Life course and Health 2019/2020
- Health (Chair) 2019/2020.

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.
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