

# Alice M. Ellyson

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Seattle, WA 98101  
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## EDUCATION

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Apr 2016 **PhD in Economics**  
College of Social Sciences & Public Policy, Florida State University | Tallahassee, FL  
Aug 2013 **MS in Economics**  
College of Social Sciences & Public Policy, Florida State University | Tallahassee, FL  
Dec 2010 **BBA in Economics** *summa cum laude*  
Stetson School of Business, Mercer University | Macon, GA

## FACULTY APPOINTMENTS

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2023– **Assistant Professor** | University of Washington  
2021–2023 **Acting Assistant Professor** | University of Washington

## FACULTY AFFILIATIONS

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2024– Center for Studies in Demography and Ecology | University of Washington  
2021– Firearm Injury & Policy Research Program | University of Washington  
2021– Center for Child Health, Behavior, and Development | Seattle Children’s Research Institute

## RESEARCH EXPERIENCE

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2019–2020 **Research Consultant** | Firearm Injury & Policy Research Program (UW)  
2019–2020 **Research Economist** | Seattle Children’s Research Institute  
2018–2020 **Contractor: Health Economics** | Pfizer, Inc.  
2016–2018 **Visiting Research Fellow** | Pfizer, Inc.  
2016–2018 **Postdoctoral Scholar** | University of Washington  
2011–2016 **Research and Teaching Assistant** | Florida State University

## INTERESTS AND EXPERTISE

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Research interests Economic, health, and public policy, Law and economics, Violence and crime,  
Sexual and intimate partner violence, Health risk behaviors, Incentives and decision-making  
Areas of expertise Applied microeconomics, Applied econometrics and causal inference, Policy evaluation

## ONGOING RESEARCH

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### Revise and Resubmit

Kafka, \* **Ellyson**, Santaularia, Adhia, Ortega, Shanahan, Rowhani-Rahbar, Bowen. “Disparities in court orders to relinquish firearms in civil domestic violence protection orders” *Criminology & Public Policy*

Weybright, Terral, Hall, Varrella, **Ellyson**, Schleimer, Kuklinski, Dalve, Gause, Oesterle, Rowhani-Rahbar. “Nobody Asks Us These Questions”: Handgun experiences, behaviors, and norms among rural adolescents” *JAMA Network Open*

### Under Review

**Ellyson**, Bender\*, Ross, Gallagher, Mustafa, Kroshus, Adhia. “Supporting sexual violence prevention and response for student athletes: Exploring successes and challenges within Division I athletic programs” at *Violence Against Women*

\* Indicates mentorship of or co-authorship with undergraduate, graduate, or medical students or post-doctoral fellows

**Ellyson**, Mendoza, Liese, and Wright. "Healthcare costs and utilization among youth with type 1 and type 2 diabetes experiencing food insecurity" at *American Journal of Preventive Medicine*

### Working Papers

**Ellyson** and Ortega. "The role of Federal Title IX Investigations on Sexual Violence Reporting"

Asa,\* **Ellyson**, Rowhani-Rahbar. "Association of State Earned Income Tax Credits with Firearm Suicides"

**Ellyson**, Adhia, DiMascolo, Heinze, Swearingen, Fey, Kilmer, Rivara, Bedard-Gilligan. "Variation in alcohol and sexual violence policies in US higher education."

Gause, **Ellyson**, Rowhani-Rahbar. "Predicting firearm type in firearm suicide deaths: implications for policy evaluation" at *Injury Epidemiology*

### IN PRESS

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Dalve,\* **Ellyson**, Bowen, Rhew, Rivara, Rowhani-Rahbar. "Violent deaths among individuals subject to Domestic Violence Protection Orders in King County, Washington, USA, 2014-2020" *Injury Prevention*

Bender,\* Adhia, Ross, Gallagher, Mustafa, Kroshus, **Ellyson**. "Developing and implementing survivor-centered policies and practices on college campuses: Perspectives from campus advocacy, Title IX, and athletic personnel" *European Journal of Psychotraumatology*

Adhia, Paladhi,\* **Ellyson**. "State laws addressing teen dating violence in US high schools: A difference-in-differences study." *Preventive Medicine*

Weybright, Hall, Willoughby, Dalve, Schleimer, **Ellyson**, Watters, Gause, Kuklinski, Varrella, Rowhani-Rahbar. "Conceptualization of firearm-related terms among rural adolescents: Definitions matter." *Youth & Society*

Malik, Liese, **Ellyson**, Reid, Reboussin, Sauder, Frongillo, Pihoker, Dabelea, Reynolds, Jensen, Marcovina, Bowlby, and Mendoza. "Household Food Insecurity and Associations with Hemoglobin A1c and Acute Diabetes-Related Complications in Youth and Young Adults with Type 1 Diabetes: The SEARCH for Diabetes in Youth study." *Diabetes Research and Clinical Practice*.

### PEER-REVIEWED PUBLICATIONS

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**Ellyson**, Adhia, Mustafa, Lyons, Shanahan, Rowhani-Rahbar. 2024. "Threats, violence, and weapons used against children and youth in domestic violence protection orders." *Pediatrics*. 153(3): e2023062293. doi: [10.1542/peds.2023-062293](https://doi.org/10.1542/peds.2023-062293)

Weybright E, Hall A, **Ellyson AM**, et al. "Strategies for recruiting adolescents in rural areas in firearm injury research." *Injury Prevention*. Published Online 11 January 2024. doi: [10.1136/ip-2023-045104](https://doi.org/10.1136/ip-2023-045104)

Rogers, **Ellyson**, Rabbitts, Saper, Schmale, Palermo, Groenewald. 2024. "Ecological Momentary Assessment of Sleep, Pain, and Opioid Use Among Adolescents Following Surgery." *The Journal of Pain*. 25(4): 70. doi: [10.1016/j.jpain.2024.01.320](https://doi.org/10.1016/j.jpain.2024.01.320).

Gause, Schumacher\*, **Ellyson**, Withers, Mayer, Rowhani-Rahbar. "An introduction to Bayesian Spatial Smoothing Methods for Disease Mapping: A Firearm Suicide Case Study." *American Journal of Epidemiology*. Published online 20 February 2024. doi: [10.1093/aje/kwae005](https://doi.org/10.1093/aje/kwae005)

Dalve K\*, **Ellyson AM**, Bowen, Kafka\*, Rhew, Rivara, Rowhani-Rahbar A. 2024."Suicide-related behavior and firearm access among individuals subject to Domestic Violence Protection Orders." *Preventive Medicine Reports*. 37(January): 102560. doi: [10.1016/j.pmedr.2023.102560](https://doi.org/10.1016/j.pmedr.2023.102560)

**Ellyson**, Adhia, Shanahan, Alsinai\*, DiMascolo\*, Reygers\*, Bowen, Rowhani-Rahbar. "Firearm Restrictions in Domestic Violence Protection Orders: Implementation, Vetting, Compliance, and Enforcement." *Criminology & Public Policy*. Published online 6 September 2023. doi: [10.1111/1745-9133.12639](https://doi.org/10.1111/1745-9133.12639).

\* Indicates mentorship of or co-authorship with undergraduate, graduate, or medical students or post-doctoral fellows

**Ellyson**, Schleimer\*, Oesterle, Gause, Dalve\*, Kuklinski, Weybright, Rowhani-Rahbar. "The association between alcohol use and heavy drinking with subsequent handgun carrying in rural areas." *The Journal of Rural Health*. 40(1): 181-191. doi: [10.1111/jrh.12789](https://doi.org/10.1111/jrh.12789).

Adhia, **Ellyson AM**, Mustafa, Conrick\*, Kroshus. "Structural and sport-related barriers to formally reporting sexual violence among undergraduate student-athletes." *Journal of Family Violence*. Published online 22 April 2023. doi: [10.1007/s10896-023-00564-0](https://doi.org/10.1007/s10896-023-00564-0).

Alsinai\*, Reygers, DiMascolo, Kafka\*, Rowhani-Rahbar, Adhia, Bowen, Shanahan, Dalve\*, and **Ellyson**. 2023. "Use of immigration status for coercive control in domestic violence protection orders." *Frontiers in Sociology*. 8: 1146102. doi: [10.3389/fsoc.2023.1146102](https://doi.org/10.3389/fsoc.2023.1146102)

Bowen D, Barber, Gomez, Rooney, **Ellyson**, Rowhani-Rahbar, Rivara. 2023. "Black women gun ownership in America: an exploratory study of motivations and strategy." *Violence and Gender*. 10 (1): 38-44. doi: [10.1089/vio.2022.0001](https://doi.org/10.1089/vio.2022.0001)

Rowhani-Rahbar, Oesterle, Gause, Kuklinski, **Ellyson**, Schleimer, Dalve, Weybright, Briney, Hawkins. 2023. "Effect of the Communities That Care prevention system on adolescent handgun carrying: A cluster-randomized clinical trial." *JAMA Network Open* 6(4): e236699. doi: [10.1001/jamanetworkopen.2023.6699](https://doi.org/10.1001/jamanetworkopen.2023.6699)

Gujral, **Ellyson**, Rowhani-Rahbar, Rivara. 2023. "The community impact of school shootings on stress-related emergency department visits." *Contemporary Economic Policy*. 41(3): 455-470. doi: [10.1111/coep.12603](https://doi.org/10.1111/coep.12603)

Schleimer\*, Gause, Dalve\*, **Ellyson**, Rowhani-Rahbar. 2023. "Rural-urban variation in youth violence and handgun carrying in the United States, 2002-2019." *JAMA Network Open* 6(2): e231153. doi: [10.1001/jamanetworkopen.2023.1153](https://doi.org/10.1001/jamanetworkopen.2023.1153)

**Ellyson AM**, Gause, Lyons, Schleimer\*, Dalve\*, Kuklinski, Oesterle, Briney, Weybright, Rowhani-Rahbar. 2023. "The prevalence of bullying and physical violence and their association with handgun carrying trajectories among youth growing up in rural areas." *Preventive Medicine*. 167(February): 107416. doi: [10.1016/j.ypmed.2022.107416](https://doi.org/10.1016/j.ypmed.2022.107416)

**Ellyson AM**, Adhia, Kroshus, and Wright. 2023. "Student-athlete preferences for sexual violence reporting: a discrete choice experiment." *Patient*. 16: 77-88. doi: [10.1007/s40271-022-00600-z](https://doi.org/10.1007/s40271-022-00600-z)

Conrick KM,\* Adhia A, **Ellyson AM**, Haviland MJ, Lyons VH, Mills B, Rowhani-Rahbar A. 2023. "Race, structural racism and racial disparities in firearm homicide victimisation." *Injury Prevention*. 29: 290-295. doi: [10.1136/ip-2022-044788](https://doi.org/10.1136/ip-2022-044788)

Dalve K,\* **Ellyson AM**, Gause E, Lyons VH, Schleimer,\* Kuklinski M, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. 2023. "School Handgun Carrying among Youth Growing Up in Rural Communities." *Journal of Adolescent Health*. 72(4): 636-639. [10.1016/j.jadohealth.2022.10.033](https://doi.org/10.1016/j.jadohealth.2022.10.033)

Prater LC, **Ellyson AM**, Shawon RA, Lyons VL, Cheung A, Rivara F, Rowhani-Rahbar A, Zatzick D. 2023. "Suicide, Firearms, and the Terminally Ill: A Latent Class Analysis of the National Violent Death Reporting System." *Psychiatric Services*. 74(6): 589-595. doi: [10.1176/appi.ps.202100733](https://doi.org/10.1176/appi.ps.202100733)

**Ellyson AM**, Martin K, Bowen D, Gallagher A, and Rivara FP. 2023. "Implicit racial and gender bias about handguns: a new Implicit Association Test." *Journal of Interpersonal Violence*. 38(5-6): 5190-5210. doi: [10.1177/08862605221123300](https://doi.org/10.1177/08862605221123300)

Adhia A\*, **Ellyson AM**, and Kroshus E. 2023. "Prevalence and Reporting of Sexual Violence among Undergraduate Student-Athletes: A Multi-State Study." *Journal of Interpersonal Violence*. 38(1-2): 418-442. doi: [10.1177/08862605221123300](https://doi.org/10.1177/08862605221123300)

**Ellyson AM**, Ortega A, Bedard-Gilligan MA. 2023. "Institution of Higher Education Substance Use Amnesty Policies and Sexual Violence Reporting." *Journal of Interpersonal Violence*. 38(1-2): 212-236. doi: [10.1177/08862605221080156](https://doi.org/10.1177/08862605221080156)

**Ellyson AM**, Gause, Oesterle, Kuklinski, Briney, Weybright, Haggerty, Lyons\*, Schleimer\*, Rowhani-Rahbar. 2022. "Trajectories of handgun carrying in rural communities from early adolescence to young adulthood." *JAMA Network Open*. 5(4): e225127. doi: [10.1001/jamanetworkopen.2022.5127](https://doi.org/10.1001/jamanetworkopen.2022.5127)

\* Indicates mentorship of or co-authorship with undergraduate, graduate, or medical students or post-doctoral fellows

- Ellyson AM**, Powelson EB, Groenewald CB, and Rabbitts JA. 2022. "Healthcare utilization and costs among pediatric patients with chronic post-surgical pain after major musculoskeletal surgery." *Pediatric Anesthesia* 32(4): 577-578. doi: [10.1111/pan.14402](https://doi.org/10.1111/pan.14402)
- Ellyson AM**, Gordon G, Zhou C, and Rabbitts JA. 2022. "Trajectories, risk factors, and impact of persistent pain after major musculoskeletal surgery in adolescents: a replication study." *Journal of Pain*. 23(6): 995-1005. doi: [10.1016/j.jpain.2021.12.009](https://doi.org/10.1016/j.jpain.2021.12.009)
- Ellyson AM**, Grooms J, and Ortega A. 2022. "Flipping the Script: Evaluating the Policy Effects and Restrictiveness of PDMPs on Opioid Prescribing Behavior." *Health Economics*. 31(2): 297-341. doi: [10.1002/hec.4446](https://doi.org/10.1002/hec.4446)
- Ellyson AM** and Basu A. 2021. "Do pharmaceutical prices rise anticipating future competition?" *Health Economics*. 30(5): 1070-1081. doi: [10.1002/hec.4248](https://doi.org/10.1002/hec.4248)
- Ellyson AM**, Adhia\*, Lyons\*, and Rivara. 2021. "Prevalence, age of initiation, and patterns of co-occurrence of digital dating abuse behaviors nationwide" *Children & Youth Services Review*. 122(March): 105921. doi: [10.1016/j.chilyouth.2020.105921](https://doi.org/10.1016/j.chilyouth.2020.105921)
- Prater LC, **Ellyson AM**, Fihn SD. 2021. "Incentivizing Firearm Assessment & Safety Planning in the US Health Care System: A Path Forward." *Journal of General Internal Medicine*. 26 April. doi: [10.1007/s11606-021-06800-x](https://doi.org/10.1007/s11606-021-06800-x)
- Lyons\*, Haviland, Azrael, Adhia\*, Bellenger, **Ellyson**, Rowhani-Rahbar, Rivara. 2021. "Firearm purchasing during the COVID-19 pandemic." *Injury Prevention*. 27: 87-92. doi: [10.1136/injuryprev-2020-04387](https://doi.org/10.1136/injuryprev-2020-04387)
- Ellyson AM**, Gause E\*, Rowhani-Rahbar A, and Rivara FP. 2020. "Unspecified Firearm Type for Firearm Suicides in the National Vital Statistics System (NVSS): A County-Level Analysis." *American Journal of Preventive Medicine*. 59 (5): 770-772. doi: [10.1016/j.amepre.2020.05.016](https://doi.org/10.1016/j.amepre.2020.05.016)
- Ellyson AM** and Robertson J. 2019. "Can Malpractice Pressure Compel a Physician to Relocate?" *International Review of Law and Economics* 57(March): 37-48. doi: [10.1016/j.irl.2018.10.004](https://doi.org/10.1016/j.irl.2018.10.004)
- Crisp (Ellyson) AM** and Mixon F. 2012. "Pony Distress: Using ESPN's 30FOR30 Films to Teach Cartel Theory." *Journal of Economics and Finance Education* 11(1): 15-26.
- Mixon F and **Crisp (Ellyson) AM**. 2011. "Lincoln's Wartime Incumbency Network: Vertical Trust, Informal Payments, and the U.S. Presidential Election of 1864." *Journal of Public Finance and Public Choice* 29: 123-139.

## OTHER PUBLICATIONS

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- Ellyson AM**, Rowhani-Rahbar A, Mehari KR. 2023. "Experiences of Violence and Firearm Access and Ownership in the Transition From Childhood to Young Adulthood." *JAMA Network Open*. 6(10):e2340564. doi: [10.1001/jamanetworkopen.2023.40564](https://doi.org/10.1001/jamanetworkopen.2023.40564). (Invited commentary)
- Ellyson AM**, Rowhani-Rahbar A, Rivara FP. 2021. "Poverty and Firearm-related Deaths among US Youth." *JAMA Pediatrics*. November 22, 2021. doi: [10.1001/jamapediatrics.2021.4819](https://doi.org/10.1001/jamapediatrics.2021.4819) (Invited commentary)
- Rowhani-Rahbar A, Haviland MJ, and **Ellyson AM**. 2020. "Firearm Policy and Youth Suicide – In Pursuit of Mechanistic Explanations." *JAMA Network Open*. November 4, 2020. 3(11): e2024920. doi: [10.1001/jamanetworkopen.2020.24920](https://doi.org/10.1001/jamanetworkopen.2020.24920) (Invited commentary)
- Ellyson AM** and Basu A. 2018. "The New Prescription Drug Paradox: Pipeline Pressure and Rising Prices." NBER Working Paper no. 24387
- Crisp (Ellyson) AM** and Gwartney J. 2013. "Institutions and Economic, Political and Civil Liberty in Africa." In James Gwartney, Robert Lawson, and Joshua Hall, *Economic Freedom of the World: 2013 Annual Report* (Fraser Institute): 180-214.
- Crisp (Ellyson) AM** and Gwartney J. 2012. "Institutions and Economic, Political and Civil Liberty in Latin America." In James Gwartney, Robert Lawson, and Joshua Hall, *Economic Freedom of the World: 2012 Annual Report* (Fraser Institute): 173-200.

\* Indicates mentorship of or co-authorship with undergraduate, graduate, or medical students or post-doctoral fellows

## GRANTS AND FUNDING

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### Ongoing

**Preventing firearm-related harm through Domestic Violence Protection Order firearm prohibitions and relinquishment**

R01  
Centers for Disease Control and Prevention  
Role: PI  
Proposed 9/30/2023 – 9/29/2026  
Annual costs: \$650,000  
Effort: 30-40% FTE

**Alcohol Use and Sexual Violence Policies at Institutions of Higher Education**

Small Grants Program  
Addictions, Drug & Alcohol Institute  
Role: PI  
8/30/2023 – 8/30/2024  
Total direct costs: \$30,000  
Effort: 5% FTE

**Firearm Rights Restoration and Risk for Subsequent Firearm and Non-Firearm Violence**

New Venture Fund: Fund for a Safer Future  
PI: Rowhani-Rahbar  
Role: Co-Investigator, Sub-award PI for SCRI  
1/1/2023– 12/31/2024  
Annual direct costs: \$125,000  
Effort: 5-10% FTE

**Firearm Injury and Policy Research Program (FIPRP)**

State of Washington  
PI: Rivara / Rowhani-Rahbar  
Role: Co-Investigator  
8/1/2019 – 7/31/2025  
Annual direct costs: \$500,000  
Effort: 25% FTE

### Complete:PI

**Firearm threats and violence against children and youth in Domestic Violence Protection Orders in King County, WA**

Emerging Researcher Award  
Grandmothers Against Gun Violence (GAGV)  
Role: PI  
7/30/2021 – 7/31/2022  
Total direct costs: \$50,000  
Effort: 10% FTE

**Sexual violence reporting among college athletes: the role of costs, benefits, and institution protocols**

CDC Exploratory Research Project  
Administered by HIPRC at UW  
R49CE003087 Injury and Health Equity Across the Lifespan (PI: Vavilala)  
Co-PI: Ellyson and Adhia  
09/01/2020 – 2/28/2022  
Total direct costs: \$20,000  
Effort: 0% FTE

**Medical Malpractice and Family Medicine Physician Decision-making**

Gus A. Stavros Center  
Florida State University  
Role: PI  
8/01/2017 – 7/31/2018  
Total direct costs: \$35,000  
Effort: 0% FTE

## Complete:Co-Investigator

### Culture, Longitudinal Patterns, and Safety Promotion of Handgun Carrying Among Rural Adolescents: Implications for Injury Prevention

R01CE003299 (Centers for Disease Control and Prevention)

PI: Rowhani-Rahbar

Role: Co-Investigator, Sub-award PI for SCRI

10/1/2020– 9/30/2023

Annual direct costs: \$500,000

Effort: 30% FTE

### Clinical and Economic Impact of Oral Anticancer Treatment Parity Laws in WA State

Small research grant

National Institute for Health Care Management (NIHCM) Foundation

PI: Anirban Basu

Role: Co-Investigator

8/01/2017 – 7/31/2018

Total direct costs: \$14,000

Effort: 0% FTE

### Mechanisms of transition from acute to chronic pain in youth undergoing musculoskeletal surgery

R01AR073780 (NIAMS)

PI: Rabbitts

Role: Co-Investigator

7/12/2018– 6/30/2023

Annual direct costs: \$500,000

Effort: 15% FTE

### Impact of Disparities in Food Security on Glycemic Control and Health Care Utilization among Youth and Young Adults with Diabetes

R01DK117461 (NIDDK)

Co-PIs: Angela Liese and Jason Mendoza

Role: Co-Investigator

04/01/2018 – 03/31/2023

Annual direct costs: \$575,000

Effort: 5-10% FTE

## HONORS AND AWARDS

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Dec 2014	Irvin & Peggy Sobel Award   FSU
Aug 2014	Lindau Nobel Laureate Meeting in Economic Sciences Young Researcher Award   NSF
Aug 2011	Charles G. Koch Fellowship Recipient   FSU
May 2011	Algernon Sydney Sullivan Award   Mercer University
Oct 2009	Roger L. Von Amelunxen Foundation Scholar
Aug 2007	Jesse Mercer Scholar   Mercer University

## MENTORING

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### Current

Anna Bender	Post-doctoral fellow, Department of Pediatrics, UW
Cami Rencken	PhD candidate, Department of Epidemiology, UW   External Committee Member

### Former

Julie Kafka	Post-doctoral fellow, Firearm Injury & Policy Research Program, UW Accepted position: Assistant Professor, University of Colorado
Aisha Alsinai	Research Assistant, Firearm Injury and Policy Research Program UW Accepted position: Student, Class of 2026, UW School of Medicine
Lisa DiMascolo	Research Assistant, Firearm Injury and Policy Research Program UW Accepted position: Research Scientist, Department of Pediatrics, UW
Kim Dalve	Doctoral student, Department of Epidemiology, UW Accepted position: Researcher, WA Department of Children, Youth, and Families
Emma Gause	Master's student, Department of Epidemiology, UW Accepted position: Research Scientist, Boston University
Ayah Mustafa	INSIGHT Intern, Harborview Injury Prevention & Research Center, UW Accepted position: Research Coordinator, Firearm Injury and Policy Research Program, UW
Alexa Pappas	INSIGHT Intern, Harborview Injury Prevention & Research Center, UW Accepted position: Student, Class of 2026, Tufts University School of Medicine

## CONFERENCE, SEMINAR, AND INVITED PRESENTATIONS

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June 2024	Center for Evidence-Based Crime Policy Annual Symposium Invited Panel   <i>Washington, DC</i>
Feb 2024	End the Violence Conference Invited Keynote   <i>Spokane, WA</i>
Nov 2022	Association for Public Policy Analysis & Management Fall Conference   <i>Washington, DC</i> International Health Economics Association Invited Webinar   <i>International</i> National Research Conference on Firearm Injury Prevention   <i>Washington, DC</i>
Sep 2022	Grandmothers Against Gun Violence Foundation Event   <i>Seattle, WA</i>
May 2022	Society for Prevention Research   <i>Seattle, WA</i>
Nov 2021	Firearm Injury & Policy Research Program Works-in-Progress   <i>Seattle, WA</i>
Oct 2021	Grandmothers Against Gun Violence Foundation Event   <i>Seattle, WA</i>
June 2021	Firearm Injury & Policy Research Program Works-in-Progress   <i>Seattle, WA</i>
Feb 2021	Harborview Injury Prevention & Research Center Works-in-Progress   <i>Seattle, WA</i>
Feb 2021	Program in Health Economics and Outcomes Methodology (PHEnOM)   <i>Seattle, WA</i>
Dec 2020	Firearm Injury & Policy Research Program Works-in-Progress   <i>Seattle, WA</i>
Feb 2020	Program in Health Economics and Outcomes Methodology (PHEnOM)   <i>Seattle, WA</i>
Jan 2020	Center for Child Health, Behavior, and Development Winter Symposium   <i>Seattle, WA</i>
May 2018	Program in Health Economics and Outcomes Methodology (PHEnOM)   <i>Seattle, WA</i> Vancouver Health Economic Methodology Meeting   <i>Vancouver, BC</i>
Apr 2018	Institute for Defense Analyses   <i>Arlington, VA</i>
Feb 2018	IMPAQ Interational, LLC Seminar   <i>Baltimore, MD</i>
Jan 2018	RAND Brown Bag Seminar   <i>Santa Monica, CA</i> Federal Trade Commission Seminar   <i>Washington, DC</i> Department of Defense, CAPE Seminar   <i>Arlington, VA</i>
Oct 2017	Program in Health Economics and Outcomes Methodology (PHEnOM)   <i>Seattle, WA</i>
Sep 2017	Corporate Advisory Board Annual Meeting   <i>Seattle, WA</i>
July 2017	International Health Economic Association Meeting   <i>Boston, MA</i>
June 2017	Western Economic Association International Annual Meeting   <i>San Diego, CA</i> Vancouver Health Economic Methodology Meeting   <i>Vancouver, BC</i>
May 2017	International Society for Pharmacoeconomics and Outcomes Research Meeting   <i>Boston, MA</i>
April 2017	University of Washington Chase Alliance Works-in-Progress   <i>Seattle, WA</i>
Feb 2016	US Air Force Academy, Department of Economics Seminar   <i>Colorado Springs, CO</i>
Jan 2016	Agency for Healthcare Research and Quality Seminar   <i>Rockville, MD</i> University of Washington PORPP Seminar   <i>Seattle, WA</i>
Nov 2015	Annual Meeting of the Southern Economic Association   <i>New Orleans, LA</i>
April 2015	Florida State University Quantitative Workshop   <i>Tallahassee, FL</i>
Nov 2014	Annual Meeting of the Southern Economic Association   <i>Atlanta, Georgia</i>
Aug 2014	5th Lindau Meeting on Economic Sciences   <i>Lindau, Germany</i>
April 2014	Florida State University Quantitative Workshop   <i>Tallahassee, FL</i>

## TEACHING

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2022   UW	<b>Guest Lecture</b>   HIPRC Methods Series
2020   Howard	<b>Guest Lecture</b>   Health Economics (ECOG-233, mixed)
2020   UW	<b>Guest Lecture</b>   Multidisciplinary Perspectives in Global Health (GH201, undergrad)
2018   UW Tacoma	<b>Guest Lecture</b>   Economics of Health & Health Policy (TECON470, undergrad)
2017   UW	<b>Guest Lecture</b>   Health Economics (PHARM568, doctoral)
2017   UW Tacoma	<b>Guest Lecture</b>   Economics of Health & Health Policy (TECON470)
2016   FSU	<b>TA</b>   Economics of Asia (ECO3200, undergrad)
2015   FSU	<b>Instructor</b>   Introduction to Economics (ECO2000, undergrad)
2015   FSU	<b>TA</b>   Economics of Asia (ECO3200, undergrad)
2015   FSU	<b>TA</b>   Financial Markets, the Banking System, & Monetary Policy (ECO3223, undergrad)
2014   FSU	<b>Instructor</b>   Analysis of Economic Data (ECO4431, undergrad)
2013   FSU	<b>Instructor</b>   Business Organization & Market Structure [IO] (ECO3403, undergrad)

## PROFESSIONAL SERVICE

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	Service
<i>Peer Review</i>	Preventive Medicine Journal of Adolescence Health Services Research Child Abuse & Neglect Children and Youth Services Review 7 <sup>th</sup> Lindau Meeting on Economic Sciences JAMA Network Open Medical Care Research and Review
<i>Committee Member</i>	Journal of Market Access & Health Policy Dean's Standing Committee on Women in Medicine and Science, UW Work group, Community partnerships, Department of Pediatrics, UW Work group, Equity and inclusion for HIPRC Works-in-Progress seminars, UW Graduate Policy Committee Program Review of Department of Economics, FSU

## RELATED AND VOLUNTEER EXPERIENCE

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<i>Volunteer</i>	National Sexual Assault Hotline   Online
<i>Tutor and Volunteer</i>	Mercer on Mission, Ricks Institute (K-12)   Monrovia, Liberia
<i>Senior Analyst</i>	Alaska Air Group   Seattle, WA
<i>Research Intern</i>	Atlas Economic Research Foundation, Koch Internship Program   Washington, DC
<i>Program Intern</i>	Foundation for Economic Education   Atlanta, GA

## SOFTWARE PROFICIENCY

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Statistics, Data, & Scientific Use: Stata, R, Python, SAS, SQL, LinkKing,  $\LaTeX$   
Version Control & Visualization: GitHub, Tableau, Adobe Analytics, Excel, Word, PowerPoint