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# Alice M. Ellyson


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| Office phone | 206.884.0564 | Citizenship | USA |


## EDUCATION

| | |
|---|---|
| Aug 2018 | **Postdoctoral Fellowship in Health Outcomes, Policy, and Economics**<br>The Comparative Health Outcomes, Policy, and Economics (CHOICE) Institute, University of Washington \| Seattle, WA |
| Apr 2016 | **PhD in Economics**<br>College of Social Sciences & Public Policy, Florida State University \| Tallahassee, FL |
| Aug 2013 | **MS in Economics**<br>College of Social Sciences & Public Policy, Florida State University \| Tallahassee, FL |
| Dec 2010 | **BBA in Economics** *summa cum laude*<br>Stetson School of Business, Mercer University \| Macon, GA |

## ACADEMIC APPOINTMENTS AND AFFILIATIONS

**Current**

| | |
|---|---|
| 2025– | **Adjunct Assistant Professor** \| Health Systems and Population Health, University of Washington (UW) |
| 2025– | **Director of Policy** \| Center for Firearm Injury Prevention (formerly FIPRP), UW |
| 2024– | **Research Affiliate** \| Center for Studies in Demography and Ecology, UW |
| 2023– | **Assistant Professor** \| Department of Pediatrics, UW |
| 2021– | **Principal Investigator** \| Center for Child Health, Behavior, and Development, Seattle Children's Research Institute |

**Prior**

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|---|---|
| 2023–2025 | **Co-lead** \| Policy, Firearm Injury & Policy Research Program (FIPRP), UW |
| 2021–2023 | **Acting Assistant Professor** \| Department of Pediatrics, UW |
| 2019–2023 | **Affiliate** \| Firearm Injury & Policy Research Program, UW |
| 2016–2018 | **Postdoctoral Fellow** \| Comparative Health Outcomes, Policy, and Economics Institute, UW |
| 2011–2016 | **Research and Teaching Assistant** \| Department of Economics, Florida State University |

## OTHER PROFESSIONAL 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. |

## INTERESTS AND EXPERTISE

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|---|---|
| Research interests | Economic and social policy, Law, Children and families, Violence (e.g., sexual and intimate partner violence), Crime, Health risk behaviors (e.g., alcohol use) |
| Areas of expertise | Applied microeconomics, Applied econometrics and causal inference, Policy evaluation |

## ONGOING RESEARCH

**Revise and Resubmit**

Kafka,* **Ellyson**, Rowhani-Rahbar. "Firearm rights restoration after prohibiting criminal convictions: A statewide descriptive study."

* indicates mentorship of undergraduate, graduate, or medical students or post-doctoral fellows

**Bold** author name indicates articles where the authorship order indicates level of contribution (i.e., first author contributes the most and last/senior author mentored/supervised/funded the work). Publications without bolded name indicate equivalent author contributions.

**Under Review**

**Ellyson**, Kafka, Adhia, Shanahan, Bowen, Rowhani-Rahbar. "Effectiveness of coordinated implementation of Washington state's Domestic Violence Protection Order firearm relinquishment policy"

Kafka,* Adhia, **Ellyson**. "Protection order history prior to femicide" at *Journal of Family Violence*

**Working Papers**

**Ellyson** and Ortega. "Improving sexual violence reporting: Evidence from federal oversight"

**Ellyson**, Adhia, Kafka, Martin, Rowhani-Rahbar, Shanahan. "Dedicated units improve judicial officer enforcement of and respondent compliance with state-level relinquishment law"

## IN PRESS

**Ellyson**, Adhia, DiMascolo, Heinze, Swearingen, Fey, Kilmer, Rivara, Bedard-Gilligan. "Policy Surveillance Shows Improvements and Remaining Gaps in U.S. Campus Alcohol and Sexual Violence Policies." *Journal of Studies on Alcohol and Drugs*. 2025. doi: 10.15288/jsad.24-00439.

**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*. 2025. Apr 3:10778012251329323. doi: 10.1177/10778012251329323. Epub ahead of print. PMID: 40179131.

Dalve,* **Ellyson**, Bowen, Rhew, Rivara, Rowhani-Rahbar. "Domestic violence and suicide death among individuals released from jail." *Journal of Interpersonal Violence*

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

## PEER-REVIEWED PUBLICATIONS

DiMascolo,* **Ellyson**, Hess, Adhia. "Policy collection from institutions of higher education: a brief report on challenges and strategies" *Journal of Public Health Policy*. 2025. 46(3): 700-709. doi: 10.1057/s41271-025-00586-6. PMID: 40676149

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*. 2025. 24: 405-427. doi: 10.1111/1745-9133.12693.

Rencken,* Rowhani-Rahbar, Rhew, Davis, **Ellyson**. "Examining subpopulation differences in self-reported mental health following the Robb Elementary School shooting in Uvalde, TX." *Social Science and Medicine - Mental Health*. 2025. 8: 100511. doi: 10.1016/j.ssmmh.2025.100511.

Asa,* **Ellyson**, Rowhani-Rahbar. "Association of State Earned Income Tax Credits with Firearm Suicides." *JAMA Network Open*. 2025 Mar 3;8(3):e251398. doi: 10.1001/jamanetworkopen.2025.1398. PMID: 40116827; PMCID: PMC11929027.

Gause, **Ellyson**, Rowhani-Rahbar. "Feasibility of predicting firearm type in firearm suicide deaths for better policy evaluation." *Discover Public Health* 2025. 22:384. doi: 10.1186/s12982-025-00781-6

Kafka JM, Schleimer JP, Toomet O, Chen K, **Ellyson A**, Rowhani-Rahbar A. "Measuring interpersonal firearm violence: natural language processing methods to address limitations in criminal charge data." 2024. *Journal of the American Medical Informatics Association*. 31(10): 2374-2378. doi: 10.1093/jamia/ocae082.

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*. 2024 Jul 31:ip-2023-045189. doi: 10.1136/ip-2023-045189. Epub ahead of print. PMID: 39084700

* indicates mentorship of undergraduate, graduate, or medical students or post-doctoral fellows
**Bold** author name indicates articles where the authorship order indicates level of contribution (i.e., first author contributes the most and last/senior author mentored/supervised/funded the work). Publications without bolded name indicate equivalent author contributions.

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*. 2024. 5(1). doi: 10.1080/20008066.2024.2334587.

Adhia, Paladhi,* **Ellyson**. "State laws addressing teen dating violence in US high schools: A difference-in-differences study." *Preventive Medicine*. 2024. May;182:107937. doi: 10.1016/j.ypmed.2024.107937. PMID: 38490280; PMCID: PMC11039357

Weybright, Hall, Willoughby, Dalve, Schleimer, **Ellyson**, Watters, Gause, Kuklinski, Varrella, Rowhani-Rahbar. "Conceptualization of firearm-related terms among rural adolescents: Definitions matter." *Youth & Society* 2024. 56(8). doi: 10.1177/0044118x241263968. PMID: 39430274; PMCID: PMC11485169.

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 Res Clin Pract*. 2024. Jun; 212:111608. doi: 10.1016/j.diabres.2024.111608. PMID: 38574894; PMCID: PMC11290462.

Weybright, Terral, Hall, Varrella, **Ellyson**, Schleimer, Kuklinski, Dalve, Gause, Oesterle, Rowhani-Rahbar. 2024. "Firearm experiences, behaviors, and norms among rural adolescents." *JAMA Network Open* 7(10): e2441203. 10.1001/jamanetworkopen.2024.41203

**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

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

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.

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

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

**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.

**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.

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.

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

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

* indicates mentorship of undergraduate, graduate, or medical students or post-doctoral fellows

**Bold** author name indicates articles where the authorship order indicates level of contribution (i.e., first author contributes the most and last/senior author mentored/supervised/funded the work). Publications without bolded name indicate equivalent author contributions.

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

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

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

**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

**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

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

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

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

**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

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

**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

**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

**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

**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

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

Ellyson AM and Basu A. 2021. "Do pharmaceutical prices rise anticipating future competition?" *Health Economics*. 30(5): 1070-1081. doi: 10.1002/hec.4248

* indicates mentorship of undergraduate, graduate, or medical students or post-doctoral fellows

**Bold** author name indicates articles where the authorship order indicates level of contribution (i.e., first author contributes the most and last/senior author mentored/supervised/funded the work). Publications without bolded name indicate equivalent author contributions.

**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.childyouth.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

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

**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

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.irle.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

**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. (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 (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 (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.

## GRANTS AND FUNDING

### Under Review

**Longterm health effects of civil protection orders addressing childhood family violence exposure**
National Institutes of Health
PI: Ellyson
Proposed 7/1/2026 – 6/30/2031
Total Bugeted Amount: $2,500,000
Effort: 30-40% FTE

**Reducing harmful alcohol use and other consequences: campus policies and enforcement**
National Institutes of Health
PI: Ellyson
Proposed 4/1/2026 – 3/31/2031
Total Bugeted Amount: $3,405,000
Effort: 30-35% FTE

## Ongoing

**Preventing firearm-related harm through Domestic Violence Protection Order firearm prohibitions and relinquishment**
R01CE003623 (Centers for Disease Control and Prevention) — 9/30/2023 – 9/29/2026
PI: Ellyson — Total Award Amount: $1,950,000
Effort: 30-40% FTE

**Comparing Two Models of Well-Child Care for Black Families**
AD-2021C3-24931 (PCORI) — 12/01/2022 – 4/30/2029
MPI: Coker (Contact) and Ellyson — Total Award Amount: $6,400,000
Effort: 20-25% FTE

**Evaluating and strengthening Special Olympics' approach to sexual violence prevention**
1U01CE003785 (Centers for Disease Control and Prevention) — 9/30/2025 – 9/29/2028
PI: Kroshus — Total Award Amount: $1,123,000
Role: Co-Investigator — Effort: 10-15% FTE

**Firearm Injury and Policy Research Program (FIPRP)**
State of Washington — 7/1/2019 – 6/30/2027
Director: Rowhani-Rahbar — Total Award Amount: $5,000,000
Role: Investigator — Effort: 20-30% FTE

## Complete: Principal Investigator

**Ensuring Equality: Language Access in Civil Protection Orders**
Tier 1 pilot research grant — 7/1/2024 – 2/28/2025
Population Health Initiative, University of Washington — Total Award Amount: $25,000
MPI: Santalauria, Ellyson, Adhia

**Alcohol Use and Sexual Violence Policies at Institutions of Higher Education**
Small Grants Program — 8/30/2023 – 8/30/2024
Addictions, Drug & Alcohol Institute, University of Washington — Total Award Amount: $30,000
PI: Ellyson

**Firearm threats and violence against children and youth in Domestic Violence Protection Orders in King County, WA**
Emerging Researcher Award — 7/30/2021 – 7/31/2022
Grandmothers Against Gun Violence (GAGV) — Total Award Amount: $50,000
PI: Ellyson

**Sexual violence reporting among college athletes: the role of costs, benefits, and institution protocols**
Exploratory Research Project — 09/01/2020 – 2/28/2022
HIPRC, University of Washington — Total Award Amount: $20,000
MPI: Ellyson and Adhia

**Medical Malpractice and Family Medicine Physician Decision-making**
Gus A. Stavros Center — 8/01/2017 – 7/31/2018
Florida State University — Total Award Amount: $35,000
PI: Ellyson

### Complete: Co-Investigator

**Firearm Rights Restoration and Risk for Subsequent Firearm and Non-Firearm Violence**
019514-2022-12-12 (New Venture Fund: Funds for a Safer Future) 1/1/2023– 7/1/2025
PI: Rowhani-Rahbar Total Award Amount: $250,000
Role: Co-Investigator

**Center on Intimate Partner Violence Research, Policy and Practice**
State of Washington 7/1/2023 – 6/30/2025
Director: Kernic Total Award Amount: $1,100,000
Role: Leadership team

**Culture, Longitudinal Patterns, and Safety Promotion of Handgun Carrying Among Rural Adolescents: Implications for Injury Prevention**
R01CE003299 (Centers for Disease Control and Prevention) 10/1/2020– 9/30/2023
PI: Rowhani-Rahbar Total Award Amount: $1,432,560
Role: Co-Investigator

**Clinical and Economic Impact of Oral Anticancer Treatment Parity Laws in WA State**
Small research grant 8/01/2017 – 7/31/2018
National Institute for Health Care Management (NIHCM) Foundation Total Award Amount: $14,000
PI: Anirban Basu
Role: Co-Investigator

**Mechanisms of transition from acute to chronic pain in youth undergoing musculoskeletal surgery**
R01AR073780 (NIAMS) 7/12/2018– 6/30/2023
PI: Rabbitts Total Award Amount: $3,065,000
Role: Co-Investigator

**Impact of Disparities in Food Security on Glycemic Control and Health Care Utilization among Youth and Young Adults with Diabetes**
R01DK117461 (NIDDK) 04/01/2018 – 03/31/2028
Co-PIs: Angela Liese and Jason Mendoza Total Award Amount: $5,451,000
Role: Co-Investigator

## 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

**Current mentees**

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|---|---|
| Krista Neumann | Post-doctoral fellow, Department of Pediatrics, UW |
| Anna Bender | Post-doctoral fellow, Department of Pediatrics, UW |

**Former mentees including role while mentee and subsequent appointments**

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|---|---|
| Cami Rencken | PhD candidate, Department of Epidemiology, UW \| External Committee Member |
| | Epidemic Intelligence Service (EIS) Officer, Centers for Disease Control and Prevention |
| Julie Kafka | Post-doctoral fellow, Firearm Injury & Policy Research Program, UW |
| | Assistant Professor, University of Colorado |
| Aisha Alsinai | Research Assistant, Firearm Injury and Policy Research Program UW |
| | Student, Class of 2026, UW School of Medicine |
| Lisa DiMascolo | Research Assistant, Firearm Injury and Policy Research Program UW |
| | Research Scientist, Department of Pediatrics, UW |
| Kim Dalve | Doctoral student, Department of Epidemiology, UW |
| | Researcher, WA Department of Children, Youth, and Families |
| Emma Gause | Master's student, Department of Epidemiology, UW |
| | Research Scientist, Boston University |
| Ayah Mustafa | INSIGHT Intern, Harborview Injury Prevention & Research Center, UW |
| | Research Coordinator, Firearm Injury and Policy Research Program, UW |

## CONFERENCE, SEMINAR, AND INVITED PRESENTATIONS

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| Feb 2025 | End the Violence Conference Invited Keynote \| *Spokane, WA* |
| Oct 2024 | University of Washington Pediatrics Grand Rounds \| *Seattle, WA* |
| June 2024 | Center for Evidence-Based Crime Policy Annual Symposium Invited Panel \| *Washington, DC* |
| Feb 2024 | End the Violence Conference Invited Keynote \| *Spokane, WA* |
| Nov 2022 | Association for Public Policy Analysis & Management Fall Conference \| *Washington, DC* |
| | International Health Economics Association Invited Webinar \| *International* |
| | National Research Conference on Firearm Injury Prevention \| *Washington, DC* |
| Sep 2022 | Grandmothers Against Gun Violence Foundation Event \| *Seattle, WA* |
| May 2022 | Society for Prevention Research \| *Seattle, WA* |
| Nov 2021 | Firearm Injury & Policy Research Program Works-in-Progess \| *Seattle, WA* |
| Oct 2021 | Grandmothers Against Gun Violence Foundation Event \| *Seattle, WA* |
| June 2021 | Firearm Injury & Policy Research Program Works-in-Progess \| *Seattle, WA* |
| Feb 2021 | Harborview Injury Prevention & Research Center Works-in-Progress \| *Seattle, WA* |
| Feb 2021 | Program in Health Economics and Outcomes Methodology (PHEnOM) \| *Seattle, WA* |
| Dec 2020 | Firearm Injury & Policy Research Program Works-in-Progess \| *Seattle, WA* |
| Feb 2020 | Program in Health Economics and Outcomes Methodology (PHEnOM) \| *Seattle, WA* |
| Jan 2020 | Center for Child Health, Behavior, and Development Winter Symposium \| *Seattle, WA* |
| May 2018 | Program in Health Economics and Outcomes Methodology (PHEnOM) \| *Seattle, WA* |
| | Vancouver Health Economic Methodology Meeting \| *Vancouver, BC* |
| Apr 2018 | Institute for Defense Analyses \| *Arlington, VA* |
| Feb 2018 | IMPAQ Interational, LLC Seminar \| *Baltimore, MD* |
| Jan 2018 | RAND Brown Bag Seminar \| *Santa Monica, CA* |
| | Federal Trade Commission Seminar \| *Washington, DC* |
| | Department of Defense, CAPE Seminar \| *Arlington, VA* |
| Oct 2017 | Program in Health Economics and Outcomes Methodology (PHEnOM) \| *Seattle, WA* |
| Sep 2017 | Corporate Advisory Board Annual Meeting \| *Seattle, WA* |
| July 2017 | International Health Economic Association Meeting \| *Boston, MA* |
| June 2017 | Western Economic Association International Annual Meeting \| *San Diego, CA* |
| | Vancouver Health Economic Methodology Meeting \| *Vancouver, BC* |
| May 2017 | International Society for Pharmacoeconomics and Outcomes Research Meeting \| *Boston, MA* |
| April 2017 | University of Washington Chase Alliance Works-in-Progress \| *Seattle, WA* |
| Feb 2016 | US Air Force Academy, Department of Economics Seminar \| *Colorado Springs, CO* |
| Jan 2016 | Agency for Healthcare Research and Quality Seminar \| *Rockville, MD* |
| | University of Washington PORPP Seminar \| *Seattle, WA* |
| Nov 2015 | Annual Meeting of the Southern Economic Association \| *New Orleans, LA* |
| April 2015 | Florida State University Quantitative Workshop \| *Tallahassee, FL* |
| Nov 2014 | Annual Meeting of the Southern Economic Association \| *Atlanta, Georgia* |
| Aug 2014 | 5th Lindau Meeting on Economic Sciences \| *Lindau, Germany* |
| April 2014 | Florida State University Quantitative Workshop \| *Tallahassee, FL* |

## TEACHING

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|---|---|
| 2025 \| SCRI | **Invited Lecture** \| Child Health Equity Research Program for Post-doctoral Trainees Seminar |
| 2025 \| UW | **Invited Lecture** \| Injury & Violence (EPI 585, doctoral) |
| 2024 \| UW Medicine | **Invited Lecture** \| Provider Grand Rounds - Pediatrics |
| 2022 \| UW | **Invited Lecture** \| Harborview Injury Prevention & Research Center Methods Series |
| 2020 \| Howard | **Invited Lecture** \| Health Economics (ECOG-233, mixed) |
| 2020 \| UW | **Invited Lecture** \| Multidisciplinary Perspectives in Global Health (GH201, undergrad) |
| 2018 \| UW Tacoma | **Invited Lecture** \| Economics of Health & Health Policy (TECON470, undergrad) |
| 2017 \| UW | **Invited Lecture** \| Health Economics (PHARM568, doctoral) |
| 2017 \| UW Tacoma | **Invited Lecture** \| Economics of Health & Health Policy (TECON470, undergrad) |
| 2016 \| FSU | **TA** \| Economics of Asia (ECO3200, undergrad) |
| 2015 \| FSU | **Instructor** \| Introduction to Economics (ECO2000, undergrad) |
| 2015 \| FSU | **TA** \| Financial Markets, Banking System, & Monetary Policy (ECO3223, undergrad) |
| 2015 \| FSU | **Teaching Assistant (TA)** \| Economics of Asia (ECO3200, undergrad) |
| 2014 \| FSU | **Instructor** \| Analysis of Economic Data (ECO4431, undergrad) |
| 2013 \| FSU | **Instructor** \| Business Organization & Market Structure [IO] (ECO3403, undergrad) |

## PROFESSIONAL SERVICE

### Service

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|---|---|
| *Peer Review* | Criminology & Public Policy |
| | Health Services Research |
| | JAMA Network Open |
| | American Journal of Preventive Medicine |
| | Preventive Medicine |
| | Journal of Family Violence |
| | Child Abuse & Neglect |
| | Children and Youth Services Review |
| | Journal of Adolescence |
| | Journal of Market Access & Health Policy |
| | $7^{th}$ Lindau Meeting on Economic Sciences |
| *Planning Group Leadership Team* | Center on Intimate Partner Violence Research, Policy and Practice, UW |
| *Committee Member* | 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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|---|---|
| *Volunteer* | National Sexual Assault Hotline \| Online |
| *Tutor and Volunteer* | Mercer on Mission, Ricks Institute (K-12) \| Monrovia, Liberia |
| *Senior Analyst* | Alaska Air Group \| Seattle, WA |
| *Research Intern* | Atlas Economic Research Foundation, Koch Internship Program \| Washington, DC |
| *Program Intern* | 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 |