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ACADEMIC APPOINTMENTS

Associate Professor, Department of Economics, Indiana University, Indianapolis, 2020 –
Assistant Professor, Department of Economics, Indiana University, Indianapolis, 2010 – 2020
On maternity leave: 2013-2014, 2015-2016.
Continuity Lead, Health Equity, Economics and Policy group, Irsay Institute, Indiana University
Affiliate, IU Center for Global Health Equity, IU School of Medicine, 2023-
Affiliate Scientist, Center for Aging Research, Regenstrief Institute, IU School of Medicine, 2018-
Adjunct Associate Professor, O'Neill School of Public and Environmental Affairs, IU Bloomington, 2021-
Post-doctoral Fellow, Institute for Policy Research, Northwestern University, 2009-2010

OTHER APPOINTMENTS

Member (Governor-Appointed), Indiana Medicaid Drug Utilization Review Board, Office of the Governor, State of Indiana, 2025–2028
Director, IU-Health Economics Consortium 2024 –
Editorial Board Member, *American Journal of Health Economics* 2025 –

EDUCATION

Ph.D., Economics, Tinbergen Institute, Amsterdam, The Netherlands, 2010
M.Phil., Economics, Tinbergen Institute, Amsterdam, The Netherlands, 2006
M.A., Economics, Boston University, Boston MA, 2004
M.Sc. Economics and Financial Economics, University of Nottingham, U.K., 2002
B.A. Economics (Honors), Delhi University, India, 2001.

FIELDS OF INTEREST

Health Economics, Applied Microeconometrics, Health Policy, Real-world big data analysis

CURRENT RESEARCH TOPICS

Policy Responses to Public Health Crisis (e.g., COVID-19 pandemic and the opioid crisis),
Economics of (Cognitive) Aging, and Disparities in Health and Healthcare Access

PEER-REVIEWED JOURNAL ARTICLES († : student/ junior faculty mentee collaborator)

36. Siegal N, **Gupta S**, Miles J, Samples H, Simon K, Aalsma M and Crystal S. Association of Medicaid Expansion with Buprenorphine Prescribing in Early vs. Recent Expansion. Forthcoming *JAMA Network Open*.

35. Lozano-Rojas F, Abraham A, **Gupta S.**, and Bradford WD. The Effect of Medical Cannabis Laws on Use of Pain Medications Among Commercially Insured Patients. Forthcoming *American Journal of Health Economics*.

34. **Gupta S.**, Maclean JC, Ruhm C., and Simon KI. "Time for healthcare: Evidence from paid sick leave mandates". Forthcoming *American Journal of Health Economics*.

33. Crystal S, Xie F, Samples H, Campbell A, Treitler P, Stone EM, **Gupta S**, Simon KI, Miles J. States With Substantial Increases In Buprenorphine Uptake Did So With Increased Medicaid Prescribing, 2018-24. *Health Affairs* (Millwood). 2025 Sep;44(9):1102-1111. doi: 10.1377/hlthaff.2025.00343.

32. Lozano-Rojas F[†], Bethel V, **Gupta S**, Steuart SR, Bradford WD, Abraham A. Cannabis Laws and Opioid Use Among Commercially Insured Patients With Cancer Diagnoses. *JAMA Health Forum*. 2025 Oct 3;6(10):e253512. doi: 10.1001/jamahealthforum.2025.3512.

31. **Gupta S**, James A, Miles J, Samples H, Crystal S, Simon K. Trends in Access to Medications for Opioid Use Disorder. *JAMA Health Forum*. 2025;6(4):e250393. doi:10.1001/jamahealthforum.2025.0393

30. **Gupta S**, Behrer C, Wang V, Banthin JS, Bundorf MK. Resumption Of Medicaid Eligibility Redeterminations: Little Change In Overall Insurance Coverage. *Health Affairs* (Millwood). 2024 Nov;43(11):1518-1527. doi: 10.1377/hlthaff.2024.00641. Epub 2024 Oct 23. PMID: 39442020. 10.1377/hlthaff.2024.00641. <https://doi.org/10.1377/hlthaff.2024.00641>. [IF:9.700]

29. Gian, C., **Gupta, S.**, Simon, K. *et al.* Do workers undervalue COVID-19 risk? Evidence from wages and death certificate data. *Journal of Risk and Uncertainty* (2025). <https://doi.org/10.1007/s11166-024-09446-2>. [IF:1.3]

28. Bradford AC, Nguyen T, Schulson L, Dick A, Gupta S, Simon K, Stein BD. High-Dose Opioid Prescribing in Individuals with Acute Pain: Assessing the Effects of US State Opioid Policies. *Journal of General Internal Medicine* 2024 Nov;39(14):2689-2697. doi: 10.1007/s11606-024-08947-9. Epub 2024 Jul 19. PMID: 39028403; PMCID: PMC11534911. [IF:4.3]

27. Olvera Esquivel J, Lozano-Rojas FA, Ramos Pastrana JA, and Gupta S. 2024. "Opioids Prescribing Restrictions and Homelessness: Evidence from Hydrocodone Rescheduling."

Journal of Housing Economics 66 (December):102010.
<https://doi.org/10.1016/j.jhe.2024.102010> [IF:1.400]

26. Miles J, Treitler P, Hermida R, Nyaku AN, Simon K, **Gupta S**, Crystal S, Samples H. Racial/ethnic disparities in timely receipt of buprenorphine among Medicare disability beneficiaries. 2023. **Drug and Alcohol Dependence**. Sep 14;252:110963. doi: 10.1016/j.drugalcdep.2023.110963. [IF:4.200]
25. Miles J, Treitler P, Lloyd J, Samples H, Mahone A, Hermida R, Gupta S, Duncan A, Baaklini V, Simon KI, Crystal S. Racial And Ethnic Disparities In Buprenorphine Receipt Among Medicare Beneficiaries, 2015-19. **Health Affairs** (Millwood). 2023 Oct;42(10):1431-1438. doi: 10.1377/hlthaff.2023.00205. PMID: 37782874; PMCID: PMC10910625. [IF:9.700]
24. **Gupta, Sumedha**, Thuy Nguyen, Patricia R. Freeman, and Kosali Simon. 2023. “Competitive Effects of Federal and State Opioid Restrictions: Evidence from the Controlled Substance Laws.” **Journal of Health Economics**, June, 102772. [IF:3.883] <https://doi.org/10.1016/j.jhealeco.2023.102772>.
 - Featured in the [NBER Bulletin on Health, November 2020](#)
23. **Gupta S**, Perry B, Simon K. Trends in Abortion- and Contraception-Related Internet Searches After the US Supreme Court Overturned Constitutional Abortion Rights: How Much Do State Laws Matter? **JAMA Health Forum**. 2023 Apr 7;4(4):e230518. [IF: 11.5] doi: [10.1001/jamahealthforum.2023.0518](https://doi.org/10.1001/jamahealthforum.2023.0518).
22. Bundorf MK, Banthin JS, Kim CY, Gupta S. Employer-Sponsored Coverage Stabilized And Uninsurance Declined In The Second Year Of The COVID-19 Pandemic. **Health Affairs** (Millwood). 2023 Jan;42(1):130-139. doi: 10.1377/hlthaff.2022.01070. PMID: 36623213. [IF: 9.7] <https://doi.org/10.1377/hlthaff.2022.01070>.
21. Mazurenko O, Blackburn J, Zhang P, **Gupta S**, Harle C., Kroenke, K, Simon, K. (2022). Recent tapering from long-term opioid therapy and odds of opioid-related hospital use. Forthcoming **Pharmacoepidemiology and Drug Safety**. [IF: 2.732]
20. Davis-Ajami ML, Chang CH, Gupta S, Khan BA, Solid CA, El Sharu H, Boustani M, Yates BA, Simon K. Mortality and Discharge Location of Intensive Care Patients With Alzheimer Disease and Related Dementia. **American Journal of Critical Care**. 2023 Jul 1;32(4):249-255. doi: 10.4037/ajcc2023328. PMID: 37391377. [IF: 2.207]
19. Nguyen TD, Ziedan E, Simon K, Miles J, Crystal S, Samples H, and **Gupta S**. “Racial and Ethnic Disparities in Buprenorphine and Extended-Release Naltrexone Filled Prescriptions During the COVID-19 Pandemic.” **JAMA Network Open** 5, no. 6 (June 1, 2022): e2214765– e2214765. [IF: 13. 8] <https://doi.org/10.1001/jamanetworkopen.2022.14765>.

18. **Gupta S**, Montenovo L[†], Nguyen T[†], Lozano-Rojas F[†], Schmutte I, Simon K, Weinberg BA, and Wing C. "Effects of Social Distancing Policy on Labor Market Outcomes." *Contemporary Economic Policy*. <https://doi.org/10.1111/coep.12582>. [IF: 0.943]
 - **Media coverage:** [Evidence Grows of Lockdowns' Toll on Employment](#), June 8, 2020 The Wall Street Journal
17. Lee B, Yang K, Kaminski P, Peng S, Odabas M, **Gupta S**, Green Jr HD, Ahn YY, and Perry BL. Substitution of Nonpharmacologic Therapy With Opioid Prescribing for Pain During the COVID-19 Pandemic. *JAMA Network Open*. 2021;4(12):e2138453. doi:[10.1001/jamanetworkopen.2021.38453](https://doi.org/10.1001/jamanetworkopen.2021.38453) [IF: 13.353]
16. Mazurenko O, **Gupta S**, Blackburn J, Simon K, Harle CA. Long-term opioid therapy tapering: trends from 2014 to 2018 in a Midwestern State. *Drug and Alcohol Dependence*. Published online September 25, 2021:109108. doi:[10.1016/j.drugalcdep.2021.109108](https://doi.org/10.1016/j.drugalcdep.2021.109108) [IF: 4.492]
15. Nguyen TD, **Gupta S.**, Andersen, MS, Bento AI, Simon KI, & Wing, C. (2021). Impacts of state COVID-19 reopening policy on human mobility and mixing behavior. *Southern Economic Journal*, 1– 29. <https://doi.org/10.1002/soej.12538> [IF: 1.596]
14. Bundorf, MK, **Gupta S**, and Kim C. [†]. "Trends in US Health Insurance Coverage During the COVID-19 Pandemic." *JAMA Health Forum* 2, no. 9 (September 3, 2021): e212487–e212487. <https://doi.org/10.1001/jamahealthforum.2021.2487>. [IF: 11.5]
13. **Gupta S**, Cantor JH, Simon KI, Bento AI, Wing C, and Whaley CM. "Vaccinations Against COVID-19 May Have Averted Up To 140,000 Deaths In The United States." *Health Affairs*, August 18, 2021, 10.1377/hlthaff.2021.00619. <https://doi.org/10.1377/hlthaff.2021.00619>. [IF: 9.700]
 - **Media coverage:** See file [HERE](#). Ranked [top 5%](#) of all research outputs scored by Altmetric. [IU News](#) coverage. [Health Affairs' most read journal article of 2021](#). [Top 10 IU Research Impact Story of 2021](#).
12. **Gupta S**, Georgiou A, Sen S, Simon K, Karaca-Mandic P. US trends in COVID-19–associated hospitalization and mortality rates before and after reopening economies. *JAMA Health Forum*. 2021;2(6):e211262. [IF: 11.5]
 doi:[10.1001/jamahealthforum.2021.1262](https://doi.org/10.1001/jamahealthforum.2021.1262).
11. **Gupta S**, Al Achkar M, and Ray B. (2021), Are prescription drug monitoring laws effective for all? Evidence from administrative data. *Contemporary Economic Policy*. <https://doi.org/10.1111/coep.12535>. [IF: 0.943]
10. **Gupta S**, Nguyen TD, Raman S[†], et al. Tracking Public and Private Responses to the COVID-19 Epidemic: Evidence from State and Local Government Actions. *American Journal of Health Economics*. 2021;7(4):361-404. doi:[10.1086/716197](https://doi.org/10.1086/716197) [IF: 1.973]
9. Watson DP, Weathers T, McGuire A, Cohen AW, Huynh P, Bowes C, O'Donnell D,

Brucker K and **Gupta S.** "Evaluation of an Emergency Department-Based Opioid Overdose Survivor Intervention: Difference-in-Difference Analysis of Electronic Health Record Data to Assess Key Outcomes." *Drug and Alcohol Dependence* 221 (April 1, 2021): 108595. <https://doi.org/10.1016/j.drugalcdep.2021.108595>. [IF:4.200]

8. Carlin P[†], **Gupta S**, Sacks DW and Wing C. Partisan Differences in COVID-19 Prevalence Among Politicians Suggest Important Role for Protective Behaviors. **COVID ECONOMICS VETTED AND REAL-TIME PAPERS. ISSUE 70 25 FEBRUARY 2021.** [IF: n/a]
7. Nguyen TD, **Gupta S**, Ziedan E[†], et al. Assessment of Filled Buprenorphine Prescriptions for Opioid Use Disorder During the Coronavirus Disease 2019 Pandemic. *JAMA Internal Med.* Published online December 21, 2020. doi:[10.1001/jamainternmed.2020.7497](https://doi.org/10.1001/jamainternmed.2020.7497) [IF:18.652]
6. **Gupta S**, Simon K, and Wing C. "Mandated and Voluntary Social Distancing during the COVID-19 Epidemic." *Brookings Papers on Economic Activity*, 2020, no. 2 (2020): 269–326. <https://doi.org/10.1353/eca.2020.0011>. [IF:7.8]
 - **Media coverage:** Washington Post ([Governors' shutdowns did not cause the pandemic jobs crisis](#)) . IU News coverage.
5. **Gupta S**, Cohen A, Lowder E[†] and Ray BR. (2020) Validating Imputation Procedures to Calculate Corrected Opioid-Involved Overdose Deaths. *Public Health Report*, Vol. 135(1) 124-131. [IF:3.117]
4. **Gupta S.** 2018. Impact of Volunteering on the Cognitive Decline of the Elderly. *Journal of Economics of Aging*, Vol. 12 46-60. [IF: 1.911]
 - **Media coverage:** [Wall Street Journal](#), [Daily Mail](#) (U.K.)
3. Al Achkar M, Grannis S, Revere D, MacKie P, Howard M, **Gupta S.** 2018. The Effects of State Rules on Opioid Prescribing in Indiana, *BMC: Health Services Research*. Vol 18(29). [IF: 2.655]
2. Al Achkar M, Revere D, Dennis B, MacKie P, **Gupta S**, Grannis S. 2017. Exploring perceptions and experiences of patients who have chronic pain as state prescription opioid policies change: a qualitative study in Indiana. *BMJ Open*. Vol 0:e015083. doi: [10.1136/bmjopen-2016-015083](https://doi.org/10.1136/bmjopen-2016-015083). [IF: 2.692]
1. van den Berg GJ, **Gupta S.** 2015. The role of marriage in the causal pathway from economic conditions early in life to mortality. *Journal of Health Economics*, Vol. 40: 141–158. [IF:3.883]

OTHER PUBLICATIONS

2. Osili U., Gupta S., Han X., King Bhetaria S., Daniels D., and Davis Kalugyer A., The giving environment: Giving during times of uncertainty. Indiana University Lilly Family School of Philanthropy. (2024). <https://doi.org/10.7912/RCQH-7C37>

1. **Gupta S.** [How many lives have coronavirus vaccines saved? We used state data on deaths and vaccination rates to find out. The Conversation.](#) October 15, 2021.

BOOK

1. **Gupta S.** 2010. The Study of the Impact of Early Life Conditions on Later Life Events: A look across the individual's life course. ISBN: 978 90 3610 179 0. Thela Research Series, Rozenberg Publishing Services, Amsterdam, The Netherlands.

ARTICLES UNDER REVIEW AT PEER REVIEWED JOURNALS

1. Gupta S., Zutshi R., Simon K. and Bowblis J. "HOW DO CLINICIANS DIAGNOSE AND MANAGE DEMENTIA? EVIDENCE FROM A NATIONAL WORKFORCE SURVEY" (Revise and resubmit *Health Affairs*)
2. **Gupta S.**, Schwarts K, Bell LA, and Aalsma M. "Statewide Trends in Access to Medications for Opioid Use Disorder (MOUD) Among Adolescents with Opioid Use Disorders" (Revise and resubmit at *Drug and Alcohol Dependence Review*).
3. Salcedo D., Gupta S., and Simon K. "School Closures and Parental Mental Health" (Revise and resubmit *Journal of Health Economics*).
4. Miles J., Samples H., Alex Duncan, **Gupta S.**, Crystal S., and Simon KI. "Racial and Ethnic Disparities in Medications for Opioid Use Disorder Among Medicaid Enrollees with Opioid Use Disorder" (under review).
5. Beheshti D, **Gupta S.**, Lozano-Rojas F. and Simon KI. "The Impact of Opioid Restriction on Pain: Evidence from Prescription Drug Monitoring Programs" (under review).
6. **Gupta S.**, Simon KI, and Perry BL. "Alzheimer's Disease and Related Dementias (ADR) After COVID-19 Infection: Trends and Disparities" (under review).
7. **Gupta S.**, James A, Miles J., Treitler P, Samples H, Duncan A, Baaklini V, Crystal S., and Simon KI "Trends in Medications for Opioid Use Disorder Treatment Among Privately Insured Adults, 2016–2021" (under review).
8. **Gupta S.** and Young S. "Food Insecurity and Cognitive Decline in the Elderly: Evidence from the SNAP Cycle", with Sabrina Young (under review)

COMPLETED WORKING PAPERS

1. Cheng W, Patrick C[†], Carroll J[†], **Gupta S.**, Lozano Rojas F[†], Montenovo M[†], Nguyen TD, et al. 2020. "Back to Business and (Re)Employing Workers? Labor Market Activity During State COVID-19 Reopenings." (Revision requested by *Industrial and Labor Relations Review*).

2. **Gupta S**, Bradford A[†], Laurito A, Cantor J, Simon K and Wing C. “Individual-Level CDC COVID-19 Surveillance Data: Promises and Pitfalls for Studying Racial Inequities”
3. **Gupta S**, Nguyen TD, Freeman PF and Simon KI. “Changes in Tramadol Prescribing Following Federal Scheduling”.
4. **Gupta S**, Ziedan E., Nguyen TD, Simon K and Stein B. “U.S. Opioid Analgesic Prescribing During the COVID-19 Pandemic Response”
5. **Gupta S**. and Mazumder B. “The Effects of Prescription Drug Monitoring Programs on Labor Market Activity and Credit Outcomes”
6. Ziedan E., **Gupta S**, Soni A. Strong S., Tucker Edmonds B., Simon K. “Medicaid-Enrolled Mothers Saw Large Decreases in Prenatal Care Utilization During COVID-19 Pandemic”
7. “Health and Justice Trajectories among Overdose Fatalities”, with Evan M. Lowder, Brad Ray, Titus Schleyer, Kosali Simon and Phil Huynh (in progress).

WORK IN PROGRESS

1. “If not from the doctor, then from the dentist. Unintended consequences of policy loopholes for the opioid epidemic”, with Apurva Bendre[†] and Dennis Watson (in progress)
2. “Out of prescription opioids and into other drugs? The unintended consequences of stricter opioid prescribing laws on drug abuse”, with Felipe Lozano Rojas[†], Morhaf Al Achkar, James Mowry and Kosali Simon (in progress).
3. Medication use patterns during the Covid-19 pandemic (with M. Kate Bundorf, Salama Freed, Nancy Allen Lapointe, Hailemichael Shone[†] and Kosali Simon)
4. School Closures and Parental Mental Health (With Dario Salcedo and Kosali Simon)
5. Dual Epidemics: The Interaction of the Covid-19 Pandemic and the Opioid Crisis. (With Patrick Carlin, Meredith Adams, Kosali Simon and Elaine Hill)
6. Did Extended Postpartum Medicaid Coverage Help Increase Postpartum Access to Treatments for Opioid Use Disorder”, with Matt Eisenberg, Yimin Ge and Catherine Maclean. (in progress)

LARGE DATA EXPERIENCE

INPC, Optum, Symphony Health, INSPECT (IN PDMP), KASPER (KY PDMP), AAPCC National Poison Data System, ARCOS, mobility data (SafeGraph, Google Mobility, Apple Mobility, PlaceIQ), NCHS natality and mortality files, CMS Medicare and Medicaid claims.

INVITED RESEARCH PRESENTATIONS (* denotes in-rank)

2025: *Gupta S., Cheng E, and Tucker-Edmonds. [HEALeR Health Equity Talks](#). October 2025

*Gupta S., Yimin Ge, Matthew Eisenberg, Catherine Maclean. *Did the COVID-19 Public Health Emergency (PHE) Medicaid Continuity Help Reduce Gaps in Postpartum Access to Treatment for Opioid Use Disorder?* American Society of Health Economics Annual Conference, Nashville, TN. June 2025.

*Siegal N., Gupta S., and Ortega A. *State Controlled Use Classifications on Gabapentin and Behavioral Health Outcomes.* American Society of Health Economics Annual Conference, Nashville, TN. June 2025.

2024: *Gupta S, Schwartz K, Bell LA, and Aalsma M. *Trends in Evidence-Based Substance Use Disorder Service Utilization by Youth Involved in the Legal System Before and After Implementation of a Learning Health System Alliance.* Addiction Health Services Research Annual Conference, San Francisco, CA. November 2024.

*Wilhelm MO, Han X, Gupta S. and Osili UO. *PPS drop in giving rate 2018 to 2020: Downward trend, COVID crisis, measurement redesign.* Association for Research on Nonprofit Organizations and Voluntary Actions (ARNOVA) Annual Conference, Washington D.C. November 2024.

*Gupta S, Behrer C, Wang V, Banthin J, and Bundorf MK. *Resumption Of Medicaid Eligibility Redeterminations: Little Change In Overall Insurance Coverage.* Office of the Assistant Secretary for Planning and Evaluation (ASPE), U.S. Department of Health and Human Services. Washington D.C. June 2024.

*Gupta S, Perry BL, and Simon KI. *Impact of Covid-19 on Alzheimer's Disease and Related Dementias (ADRD) Burdens and their racial/ethnic disparities.* NBER Aging Program Meeting, Cambridge, MA. March 2024

*Gupta S, Perry BL, and Simon KI. *Impact of Covid-19 on Alzheimer's Disease and Related Dementias (ADRD) Burdens.* The American Society of Health Economics (ASHEcon) Annual Meeting, San Diego, CA, June 2024.

*Carlin P., Gupta. S, Adams M., Simon KI, Hill E. *Dual Epidemics: The Interaction of the Covid-19 Pandemic and the Opioid Crisis.* The American Society of Health Economics (ASHEcon) Annual Meeting, San Diego, CA, June 2024.

*Gupta S., Dario Salcedo, and Simon KI. *School Closures and Maternal Mental Health during the COVID-19 Pandemic: Evidence from Antidepressant Prescriptions.* The American Society of Health Economics (ASHEcon) Annual Meeting, San Diego, CA, June 2024.

***Gupta S.**, Han X., Osili U., and Wilhelm MO., *Giving during Crises*, Science of Philanthropy Initiative Annual Conference, Indianapolis, September 2024.

*Cai Sih-Ting, **Gupta S.**, Simon KI. *Does Racial Concordance between Opioid Use Disorder Patients and Their Physicians Impact Their Buprenorphine Initiation Following an Opioid Related Adverse Event?* The American Society of Health Economics (ASHEcon) Annual Meeting, San Diego, CA, June 2024.

***Gupta S.**, Yimin Ge, Matthew Eisenberg, Catherine Maclean. *Did the COVID-19 Public Health Emergency (PHE) Medicaid Continuity Help Reduce Gaps in Postpartum Access to Treatment for Opioid Use Disorder?* Association for Public Policy Analysis and Management (APPAM) Annual Conference, National Harbor, MD, November 2024.

***Gupta S.**, Aditya James, Kosali Simon, Jennifer Miles, Stephen Crystal, Hillary Samples and Mathew Aalsma. *Trends in Evidence-Based Substance Use Disorder Service Utilization by Youth Involved in the Legal System Before and After Implementation of a Learning Health System Alliance*. Addiction Health Services Research (AHSR) Annual Conference. San Francisco, CA, November 2024.

***Gupta S.**, Han X., Osili U., and Wilhelm MO., *PPS drop in giving rate 2018 to 2020: Downward trend, COVID crisis, measurement redesign*. ARNOVA Annual Conference, Washinton D.C. November 2024.

***Gupta S.** *The Opioid Epidemic and the Pandemic*. School of Public Health, University of Massachusetts, Amherst. January 2024.

2023: ***Gupta S.** *The Opioid Epidemic and the Pandemic*. School of Public Health, University of Arkansas for Medical Sciences. December 2023.

***Gupta S.**, Simon KI. *Did the COVID-19 Public Health Emergency (PHE) Medicaid Continuity Help Reduce Racial/Ethnic Gaps in Postpartum Access to Treatment for Opioid Use Disorder?* The American Society of Health Economics (ASHEcon) Annual Meeting, St. Louis, MO, June 2023.

***Gupta S.**, Simon KI and Perry BL. *Impact of Covid-19 On Alzheimer's Disease and Related Dementias (ADRD) Burdens and Their Socioeconomic and Racial/Ethnic Disparities*. Center to Accelerate Population Research in Alzheimer's (CAPRA)-National Bureau of Economic Research (NBER) annual meeting, University of Michigan, Ann Arbor, MI, October 2023.

2022: ***Gupta S.**, Bundorf MK, Simon KI, Wing, C. *Social Isolation, Depression, and Alzheimer's Disease and Related Dementias Among the U.S. Elderly during COVID-19*. The American Society of Health Economics (ASHEcon) Annual Meeting, Austin, TX, June 2022.

*Gupta S. Aging, Cognitive Ability, and Decision-Making. 2022 CEPRA/NBER Workshop, Lugano, Switzerland. March 2022.

***Gupta S**, Hill EL, Simon KI. *The Protective Effect of Naloxone Co-Prescribing Laws Against Overdoses during the COVID-19 Pandemic*. The American Society of Health Economics (ASHEcon) Annual Meeting, Austin, TX, June 2022.

***Gupta S**, Odabas M, Lee BK, Kaminski P, Yang KC, Perry BL and Ahn YY. *The Mental Health Costs of COVID-19: Evidence from a Comprehensive Commercially Insured Patient Population*. Association for Public Policy Analysis and Management (APPAM) Annual Conference, Washington D.C. November 2022.

***Gupta S** and Young, S. *Food Insecurity and Cognitive Decline in the Elderly: Evidence from the SNAP Cycle*. NBER Summer Institute Aging Workshop, Boston, MA, July 2022.

***Gupta S**, Bundorf MK, Simon KI, Wing, C. *Social Isolation, Depression, and Alzheimer's Disease and Related Dementias Among the U.S. Elderly during COVID-19*. NBER - Max Planck Conference on Aging and Health. Starnberg, Germany, June 2022.

2021: *Nguyen TD, **Gupta S**, Ziedan E, Simon K, Miles J, Crystal S, Samples H. *Racial/ethnic Disparities in Access to Medicated Assisted Treatment for Opioid Use Disorders During the COVID-19 Pandemic*. Addiction Health Services Research Conference (virtual format), Brandeis University, Waltham, MA.

***Gupta S**, Bundorf MK, and Simon KI. *Social Isolation, Depression, and Alzheimer's Disease and Related Dementias Among the U.S. Elderly during COVID-19*. Health Policy Workshop IU Bloomington, December 2021.

***Gupta S** and Mazumder, B. *The Effect of Prescription Drug Monitoring Programs on Labor Force Attachment*. The American Society of Health Economics Annual Meeting (virtual format), June 2021.

***Gupta S**, Laurito MA, Cantor J, Bradford A, Simon KI, Wing C. *What Can be Learned from the Restricted Use CDC COVID-19 Data?* Association for Public Policy Analysis and Management (APPAM) Annual Conference, Austin, TX, March 2021.

***Gupta S** and Mazumder, B. *The Effect of Prescription Drug Monitoring Programs on Labor Force Attachment*. Chicago Health Economics Workshop (Virtual format) October 2021.

***Gupta S**, Cantor JH, Simon KI, Bento AI, Wing C, and Whaley CM. *Vaccinations Against COVID-19 May Have Averted Up To 140,000 Deaths In The*

United States. Health Affairs Journal Club. September 2021.

2020: ***Gupta S**, Simon KI, Wing C. *Mandated and voluntary social distancing during the COVID-19 epidemic*. Summer 2020 special edition of the Brookings Papers on Economic Activity (virtual format, June 2020)

Gupta S, Nguyen TD, Freeman PR Simon KI. *Effect of US Drug Enforcement Administration (DEA)'s "Scheduling" of Tramadol Products on Opioid Prescribing*. Allied Social Science Associations - American Economic Association (ASSA-AEA) Annual Meeting, San Diego CA, January 2020.

2019: **Gupta S**, Nguyen TD, Freeman PR Simon KI. *How do Providers Respond to Restrictions on Opioid Prescribing? Lessons from the Drug Enforcement Agency (DEA)'s 2014 Rescheduling of Hydrocodone*. The American Society of Health Economics (ASHEcon) Annual Meeting, Washington DC, June 2019.

Gupta S, Lozano-Rojas F, Al Achkar M, Mowry J, Simon KI. *Out of Prescription Opioids and into Other Drugs? The Unintended Consequences of Stricter Opioid Prescribing Laws on Drug Abuse*. The American Society of Health Economics (ASHEcon) Annual Meeting, Washington DC, June 2019.

Gupta S, Nguyen TD, Freeman PR Simon KI. *How do Providers Respond to Restrictions on Opioid Prescribing? Lessons from the Drug Enforcement Agency (DEA)'s 2014 Rescheduling of Hydrocodone*. Health Policy Workshop, O'Neill SPEA, IU Bloomington, Bloomington, IN.

Gupta S, Nguyen TD, Freeman PR Simon KI. *How do Providers Respond to Restrictions on Opioid Prescribing? Lessons from the Drug Enforcement Agency (DEA)'s 2014 Rescheduling of Hydrocodone*. Regenstrief Institute, IU School of Medicine, Indianapolis, IN.

Gupta S, Nguyen TD, Freeman PR Simon KI. *How do Providers Respond to Restrictions on Opioid Prescribing? Lessons from the Drug Enforcement Agency (DEA)'s 2014 Rescheduling of Hydrocodone*. Department of Economics, Ball State University, Muncie, IN.

2018: **Gupta S**. *Impact of Volunteering on Cognitive Decline of the Elderly*. Science of Philanthropy Initiative Conference (9/19/2018-9/20/2018). Indianapolis, IN

Gupta S. *Impact of Volunteering on Cognitive Decline of the Elderly*. Center for Aging Research, Regenstrief Institute, IU School of Medicine, Indianapolis, IN.

Gupta S, Al Achkar M, and Ray, B. *Are prescription drug monitoring laws effective for all? Evidence from administrative data*. Federal Reserve Bank of Chicago, Chicago, IL.

Gupta S, Al Achkar M, and Ray, B. *Are prescription drug monitoring laws effective for all? Evidence from administrative data*. The Economic Club of Indiana, March Luncheon, Featuring Ed Glaeser (3/16/2018), Indianapolis, IN

Gupta S, Al Achkar M, and Ray, B. *Are prescription drug monitoring laws effective for all? Evidence from administrative data*. IU Grand Challenge Addictions Ideas Lab residential workshop, IN.

Gupta S, Al Achkar M, and Ray, B. *Are prescription drug monitoring laws effective for all? Evidence from administrative data*. Health Services Research Networking Event IUPUI-IUB, Indianapolis, IN.

2017: **Gupta S**. *Impact of Volunteering on the Cognitive Health of the Elderly*. The Allied Social Science Associations Annual Meeting, Chicago, IL;

Gupta S. *Impact of Volunteering on the Cognitive Health of the Elderly*. Midwest Economic Association Meeting, Cincinnati, OH;

Gupta S, Al Achkar M. *Fight against opioid misuse: Lessons from Kentucky*. IU-Vanderbilt University-University of Louisville Joint Conference, Louisville, KY.

Gupta S, Al Achkar M. *The Effects of State Rules on Opioid Prescribing in Indiana*. Indiana Board of Pharmacy. Indianapolis, IN.

2016: **Gupta S**. *Impact of Volunteering on the Cognitive Health of the Elderly*. IU-Vanderbilt University-University of Louisville Joint Conference, Bloomington, IN.

Gupta S. *Impact of Volunteering on the Cognitive Health of the Elderly*. 6th Biennial Conference of the American Society of Health Economists, University of Pennsylvania, Philadelphia, PA.

Gupta S, Al Achkar M. *The Effects of State Rules on Opioid Prescribing in Indiana*. Indiana University-Vanderbilt University Health Economics and Policy Conference, Indiana University, IN.

2014: **Gupta S**. *Role of Pro-Social Behavior in the Causal Pathway from Economic Conditions Early in life to Cognitive Decline in the Elderly*. 5th Biennial Conference of the American Society of Health Economists, University of Southern California, Los Angeles, CA.

Gupta S. *Role of Pro-social behavior in the causal pathway from Economic conditions early in life to cognitive decline in the elderly*. International Health Economics Association meeting, Dublin, Ireland.

Gupta S. *Role of Pro-social behavior in the causal pathway from Economic conditions early in life to cognitive decline in the elderly*. European Meeting of the Econometric Society, Toulouse, France.

Gupta S, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. IUPUI-IUB Mini-Conference, May 2014. Bradford, IN.

Gupta S. Lilly Indian Network Symposium. Eli Lilly and Company. Indianapolis, IN.

2013: **Gupta S**, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Federal Reserve Bank of Chicago, Chicago, IL.

2012: **Gupta S**, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. 4th Biennial Conference of the American Society of Health Economists, University of Minnesota.

Gupta S, Adam E, McDade T. *Objective versus Subjective Measures of Health*. Midwest Health Economics Conference, IUPUI, IN.

2011: **Gupta S**, Adam E, McDade T. *Objective versus Subjective Measures of Health*. 8th World Congress International Health Economics Association, Toronto, Canada.

Gupta S, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. Purdue University, West Lafayette, IN.

2010: **Gupta S**, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. 3rd Biennial Conference of the American Society of Health Economists, Cornell University, Ithaca, NY.

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Midwest Economic Association Annual Meeting, Evanston, IL.

Gupta S, Bergemann A, Van den Berg GJ. *Impact of an Affirmative Action Program in Employment on Child Mortality in India*. Population Association of America annual meeting, Dallas, TX.

Gupta S, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. IUPUI, Indianapolis, IN.

2009: **Gupta S**, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. Population Association of America annual meeting, Detroit, MI.

Gupta S, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. Center for Population

Economics, University of Chicago, Chicago, IL.

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Center for the Economics of Human Development, University of Chicago, Chicago, IL

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Institute for Policy Research, Northwestern University, Evanston, IL

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. IUPUI, Indianapolis, IN.

2008: **Gupta S**, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Population Association of America annual meeting, Chicago, IL.

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Max Planck Institute for Demographic Research, Taormina, Italy.

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Max Planck Institute for Demographic Research, Rostock, Germany.

Gupta S, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. European Meeting of the Econometric Society, Milan, Italy.

Gupta S, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. Annual Conference of the European Society for Population Economics, University College London, U.K.

Gupta S, Portrait F, Van den Berg GJ. *Do Children Affect Life Expectancy? A Joint Study of Early Life Conditions, Fertility and Mortality*. European Association of Labor Economists Annual meeting, Amsterdam, The Netherlands.

2007: **Gupta S**, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. European Meeting of the Econometric Society, Budapest, Hungary.

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. University College London, London, U.K.

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. Annual Conference of the European

Society for Population Economics, University of Illinois at Chicago, IL.

Gupta S, Van den Berg GJ. *The Role of Marriage in the Causal Pathway from Economic Conditions Early in Life to Mortality*. IZA European Summer School in Labor Economics, Buch am Ammersee, Germany.

INVITED VISITING POSITIONS

Northwestern University, Department of Economics, Evanston, IL (2008-2009).

University College London, The Center for Microdata Methods and Practice, London, U.K. (2007, 2008)

HONORS AND AWARDS

1. *Contemporary Economic Policy, Top 10 most cited research, “[Effects of social distancing policy on labor market outcomes](#)”
2. *Contemporary Economic Policy #1 Featured article. “Are prescription drug monitoring laws effective for all? Evidence from administrative data.”
3. *[#2 in Top IU Research Impact Stories of 2021](#). “Vaccinations Against COVID-19 May Have Averted Up To 140,000 Deaths In The United States.”
4. *[Top 5% of all research scored by Altmetric](#). “Vaccinations Against COVID-19 May Have Averted Up To 140,000 Deaths In The United States.”
5. *[Health Affairs' #1 Most-Read Journal Article Of 2021](#). “Vaccinations Against COVID-19 May Have Averted Up To 140,000 Deaths In The United States.”
6. The North American Primary Care Research Group (NAPCRG) Pearl Award 2018 for the study ‘Exploring perceptions and experiences of patients who have chronic pain as state prescription opioid policies change: a qualitative study in Indiana (coauthored with Al Achkar M, Revere D, Dennis B, MacKie P and Grannis S). Published in **BMJ Open**. Vol 0:e015083. Pearl awards are given to top research studies presented at the NAPCRG Annual Meeting each year that will impact clinical practice.
7. Doctoral research fellowship, Microdata Methods and Practice supported by EU 6TH Research Framework and Marie Curie Research Training Actions, 2005-2009.
8. Poster Award, Annual meeting – Population Association of America, Detroit, 2009.
9. Teaching Fellow Scholarship, Tinbergen Institute, Amsterdam, The Netherlands, 2004 – 2005.
10. Teaching Fellow Scholarship, Department of Economics, University of Nottingham, U.K., 2002 – 2003.

PROFESSIONAL AFFILIATIONS

Member of the American Economic Association (AEA), the Econometric Society, the American Society of Health Economists (ASHEcon), Association for Public Policy Analysis and Management (APPAM), AcademyHealth.

TEACHING

INDIANA UNIVERSITY

ECON-270 Introduction to Statistics for Business and Economics
(Fall 2010 [1:39], Spring 2011[2:54], Spring 2013[2:68], Fall 2014[2:95], Fall 2015[1:52], Spring 2016[2:46], Fall 2016[1:28], Spring 2017[2:105], Fall 2017[1:41], Fall 2018[2:57], Spring 2019[1:43], Fall 2019[1:39], Spring 2020[2:91], *Fall 2020[2:85], *Spring 2021[2:45], *Spring 2022[1:35], *Spring 2023[1:36], *Spring 2025[1:23])

ECON-643 Health Economics
(Fall 2011[1:2], Fall 2012[1:4], Spring 2014[1:3], Fall 2014[1:5], Fall 2015[1:4], Fall 2016[1:3], Fall 2017[1:4], Fall 2018[1:3], *Fall 2022[1:7], *Fall 2025[1:TBD])

ECON-744 Health Seminars
(Spring 2016[1:6], Fall 2019[1], *Spring 2020[1:8])

ECON-573 Econometrics II [1:3]
(Spring 2012)

BL-SPEA- Seminar in Policy Analysis, 0.25 course, (*Spring 2021 [1:4],
P764-11242 *Spring 2022 [1:4])

ADDITIONAL TEACHING EXPERIENCE

Guest Speaker: Health Economics, IUPUI, Fall 2010, Fall 2011, Fall 2012, Fall 2014, Fall 2015, Fall 2016, Fall 2017); Introduction to Health Economics, Fall 2011

DOCTORAL DISSERTATION ADVISING

*Apurva Bendre (Economics, IUPUI), Role: Dissertation Committee Chair
*Hailemichael Shone (Economics, IUPUI), Role: Dissertation Committee Chair

DOCTORAL DISSERTATION COMMITTEES

Ronia Hawash (Economics, IUPUI, 2016)

Placement: Assistant Professor, Dept. of Economics, Butler University, IN

Nan Qiao (Economics, IUPUI, 2018)

Placement: Associate Principal Scientist, Merck Pharmaceuticals

*Abby Zhang (Economics, IUPUI; expected graduation 2021)

Placement: Assistant Professor, School of Economics, Henan University, China

*Oindrilla Bhattacharya (Economics, IUPUI; expected graduation 2021)

Placement: Post-doctoral fellow, Regenstrief Institute, IU School of Medicine, IN

*Taul Cheong (Economics, IUPUI; expected graduation 2021)

Placement: Visiting Assistant Professor, Department of Economics, Bowdoin College

*Satabdi Adhikari (Economics, IUPUI, 2022)

*Apurva Bendre (Economics, IU Indianapolis, expected May 2026)

*Hailemichael Shone (Economics, IUPUI, 2023)

Placement: Post-doctoral fellow, O'Neill SPEA, IU Bloomington

*Cong Gian (O'Neill SPEA, IU Bloomington, 2024)

*Dario Salcedo (O'Neill SPEA, IU Bloomington, May 2025)

*Elizabeth Anderson (Sociology, IU Bloomington, expected June 2025)

NIH K-AWARD ADVISING

Benjamin Helm M.S., Ph.D. *Implementing Clinical Prediction Models and Population Genomic Screening for Genetic Disorders Causing Congenital Heart Disease.* (with Dr. Stephanie Ware)

ADDITIONAL ADVISING ACTIVITIES

Faculty mentor for the 'Irsay Fellows Talk,' Irsay Institute, IU Bloomington, Fall 2024; mentored eight advanced graduate students collaborating with faculty on research projects.

SERVICE

DEPARTMENT

- *Course Coordinator Econ-270, Department of Economics, IUPUI, August 2019-May 2022
- *Member Promotion and Tenure Primary Committee, Dr. Vidhura Tennekoon, Department of Economics, IU Indianapolis. Fall 2024.
- *Teaching Peer Reviewer, Dr. Vidhura Tennekoon, Assistant Professor, Department of Economics, IU Indianapolis. Fall 2021.
- *Teaching Peer Reviewer, Ms. Satabdi Adhikari, Graduate Student Instructor, Department of Economics, IU Indianapolis. Spring 2021.
- Coordinator Health Economics seminar series, IUPUI, 2015 - 2017.
- Coordinator Department of Economics seminar series, IUPUI, August 2011 – August 2013, January 2016 – December 2017.

SCHOOL

- *SLA Faculty Affairs Committee (Role: member), IU Indianapolis, August 2023- May 2025.
- *SLA Diversity and Inclusion Committee (Role: member; Diverse Hiring Sub-Committee Lead.), IUPUI, August 2021-May 2023
- *SLA Diversity and Inclusion Dean's Ad Hoc Committee (Role: member), IUPUI, August 2021-December 2021
- *SLA Promotion and Tenure Committee (elected; Role: member), IUPUI, August 2021-May 2023
- *SLA Diversity and Inclusion Dean's Ad Hoc Committee (Role: member), IUPUI, August 2020-May 2021
- *SLA Faculty Guide Committee (Role: member), IUPUI, August 2019- May 2021.
- *SLA Technology Committee (Role: member), IUPUI, August 2019-May 2021.

SLA Faculty Affairs Committee (Role: member), IUPUI, August 2015- May 2017.
School of Liberal Arts Technical Committee (Role: member), IUPUI, June 2011-June 2013.

CAMPUS

- *IU Indianapolis Faculty Council Constitution and Bylaws Committee for 2023-2025
- *IUPUI Faculty Council Faculty Guide Committee (Role: member), August 2021-May 2023
- *IUPUI Faculty Council Board of Review Pool, April 2021-March 2023.
- *Faculty Guide Committee, IUPUI Faculty Council, August 2019-May 2021

UNIVERSITY

- *Invited Faculty Interviewer, Job candidate (Dr. Guangping Chi, Faculty 100 senior candidate) interview, O'Neill SPEA, IU Bloomington, Spring 2025
- *Invited Faculty Interviewer, Job candidate (Dr. Karen E Joynt Maddox, M.D., “high priority candidate”) interview, IU School of Medicine and Regenstrief Institute, Fall 2024
- * Interviewer, Post-doc Hiring Committee O'Neill SPEA IU Bloomington Health Policy, Summer 2024
- * Grant application reviewer, Social Sciences Research Funding Program (SSRFP) Review Committee (IU Bloomington), Fall 2023
- * Invited Faculty Interviewer, Job candidate (Dr. Amanda Abraham, [Faculty 100](#) senior candidate) interview, O'Neill SPEA, IU Bloomington, Fall 2023
- * Job candidate (Dr. Adam Wilk) interview, Department of Surgery, IU School of Medicine, Summer 2023
- Invited Faculty Interviewer, Job candidate (Dr. James Wetmore, M.D.) interview, Department of Nephrology, IU School of Medicine, Spring 2018.
- Grant application reviewer, Grant study group, Indiana Clinical and Translational Science Institute (CTSI), Fall 2016.

COMMUNITY

*Co-Authored two *Indiana's COVID-19 Evidence-Informed Expert Response* briefs for the Indiana State Department of Health and Governor's office. The State government solicits expert advice to aid policy formulation.

- i. ***EXPERT RESPONSE: Lag Time** (May 19, 2020)
“What is the demonstrated lag time between the implementation of a mitigation scale-back measure (e.g., the date non-essential work resumes, the date restaurants open, etc.) and evidence of uptick in rates of infection/ED admissions/ICU bed usage/vent usage?”
(Co-authored with Ana Bento, Kosali Simon and Coady Wing)
- ii. ***EXPERT RESPONSE: Kaiser Family Foundation - Mitigation Measure Effectiveness.** (November 2, 2020)
“Based on data compiled by the Kaiser Family Foundation, have state social distancing measures (stay at home orders/closures/gathering limitations in particular) made a difference in terms of resurgence in those states? (Co-authored with Ana Bento, Kosali Simon and Coady Wing)

PROFESSION

- i. **Co-CHAIR CONFERENCE PROGRAM COMMITTEE'S HEALTH SUB-COMMITTEE, REFEREE SERVICE**, Association for Public Policy Analysis and Management (APPAM) 2025.
- ii. **REFEREE SERVICE**

*AEJ: Econ Policy (*1), Health Economics (*2), Applied Econ Letters (*1), Journal of Population Economics (1), Journal of Health Economics (*8), Journal of the American Medical Association (*5), Health Affairs (*6), Economics and Human Biology (*2), Journal of Policy Analysis and Management (*3), American Journal of Health Economics (*3), Economic Letters (*1), Nature (*3), PLOS One (*1), BMC Geriatrics (*1), International Journal of Drug Policy (*2), Journal of Economic Behavior and Organization (*2), BMC Geriatrics (*1), Science (*1), Industrial and Labor Relations Review (*1), Health Services Research (*1), and Journal of Addiction Medicine (*1).*
- iii. **GRANT REVIEWING**

National Science Foundation, Netherlands Organisation for Health Research and Development (ZonMw), Indiana Clinical and Translational Sciences Institute (CTSI)
- iv. **AUTHORED SECTION IN AMERICAN SOCIETY OF HEALTH ECONOMICS NEWSLETTER**
 - *Data Resources on Health Care Encounter Data. January 2021.*
 - *Establishing an Externally Funded Research Program: The “Why, When, and How” for New and Early-Stage Health Economists. June 2023.*
 - *Wearing Two Hats: The “Why, When, and How” of Being a (Health) Economist and a Health Services Researcher. With Preeti Pushpalata Zanwar. June 2024*
- iv. **MENTORING**

Senior Participant/Mentor for junior female economists in networking event organized by Committee on the Status of Women in the Economics Profession (CSWEP) Econopalooza 2021,

ASHEcon advanced-career-stage participant (mentor) for the 2022 mentoring workshop

ASHEcon advanced-career-stage participant (mentor) for the 2023 mentoring workshop
- v. **CONFERENCE SERVICE**

Session Chair, Children's Preventive and Primary Sensitive Care. ASHEcon annual meetings 2024, San Diego, CA.

Discussant, Opioid Supply, Trade Liberalization Shocks, and Infant Health Outcomes. ASHEcon annual meetings 2024, San Diego, CA.

Discussant, Promoting Coverage Continuity: Policies and Innovations in Medicaid during and after the COVID-19 Pandemic. APPAM annual meetings 2024, National Harbor, MD.

Session Chair, Tax and Pricing Policies for Unhealthy Products, APPAM annual meetings 2024, National Harbor, MD.

Session Chair, Access to Insurance, Insurance Barriers to Care, and Health Outcomes ASHEcon annual meetings 2023, St. Louis, MO.

Discussant, Association between Cost-Sharing and Naloxone Prescription Abandonment, ASHEcon annual meetings 2023, St. Louis, MO

Discussant, COVID-19 Labor Market Shocks and Adolescent Mental Health: Evidence from Primary Care, ASHEcon annual meetings 2023, St. Louis, MO

Discussant, Changes in Health Coverage Two Years into the COVID-19 Pandemic, ASHEcon annual meetings 2023, St. Louis, MO

vi. **CO-EDITOR, AMERICAN SOCIETY OF HEALTH ECONOMICS NEWSLETTER**
July 2023-.

PROFESSIONAL ADVANCEMENT

Completed IU Indianapolis Next Generation 2.0 Leadership Program (2023-2024).

Capstone project: *Establishing a Predoctoral multidisciplinary training program in policy research to promote mental health and equity.*

GRANTS/FELLOWSHIPS IN RESEARCH (* denote in-rank)

AWARDED

	Title	Granting Agency	Role	% Effort	Amount	Dates
*	1. COVID-19 Pandemic Mitigation, Community Economic and Social Vulnerability, and Opioid Use Disorder	NIH (NIDA U01 DA057016-01)	PI IU subaward	25%	\$605,338	07/2022-06/2027
*	2. Experiences Post COVID-19 Among Adults with ADRD: Individual, Provider and Community Characteristics Associated with Improved Health Outcomes	NIH (NIA P30AG012810-28S5) / NBER	MPI	20%	\$250,000	07/01/2023-06/30/2025

* 3. Nutritional gaps among low-income elderly in Indiana	Indiana Family and Social Services Administration and Indiana CTSI	MPI	12.5%	\$96,137	01/01/2024-09/30/2024
* 4. Impact of COVID-19 Pandemic and Long-COVID on Cognitive Decline, New-onset Alzheimer's Disease and Related Dementia (ADRD), and Racial/Ethnic Disparities in ADRD Burden.	National Institute of Aging/ NBER	PI Pilot grant	5%	\$50,000	07/01/2023-06/30/2024
* 5. Alliances to Disseminate Addiction Prevention and Treatment (ADAPT): A Statewide Learning Health System to Reduce Substance Use among Justice-Involved Youth in Rural Communities	NIH (NIDA R01 Supplement)	PI	15%	\$136,411	06/01/2023-05/31/2024
* 6. The Effect of Medical Cannabis Laws on Health Care Use in Insured Populations with Pain	NIH (R01, Supplement)	Co-PI	13%	\$19,257	09/01/2021-8/31/2022
* 7. Did the COVID-19 Public Health Emergency (PHE) Medicaid Continuity Help Reduce Racial/Ethnic Gaps in Postpartum Access to Treatment for Opioid Use Disorder?	IU Responding to the Addictions Crisis Grand Challenge (Racial and Ethnic Disparities in Substance Use Research Fund)	PI	12.5%	\$24,386	08/2022-06/2023
* 8. Policy, economic and social determinants of health in Medicare populations	Indiana CTSI Project Development Team	Co-PI	12.5%	\$12,500	07/2022-06/2023
* 9. Study of Pharmacy Market Concentration in Indiana by Sector	Indiana Legislative Services Agency	Co-PI	13%	\$19,257	10/7/2021-10/6/2022
* 10. Medication use patterns during the Covid-19 pandemic	National Pharmaceutical Council	PI	25%	\$49,365	06/01/2021-12/31/2021
* 11. Research on racial and ethnic disparities in receipt of medication for opioid use disorder	Pew Charitable Trusts	Co-PI	8.33% in year one, 4.17% in year two	\$14,215	01/01/2022 – 12/31/2022

12.	Planned Outreach, Intervention, Naloxone, and Treatment (POINT)	Fairbanks Foundation and Eskenazi Health	Co-investigator	10%	\$26,258	12/15/16 – 9/30/19
13.	SLA Research, Creative Activity, and Scholarship Grants	SLA IUPUI	PI	100%	\$5000	summer '11
14.	Post-doctoral fellowship, Institute for Policy Research at Northwestern University	National Institute of Child Health and Human Development (R01 HD053731-01A1)	Co-investigator	100%	\$35,000	Fall '09-Sum.'10
15.	Marie Curie Doctoral Research Fellowship	Microdata Methods and Practice supported by EU 6 TH Research Framework and Marie Curie Research Training Actions, European Commission	Researcher	100%	\$180,000	Fall '05-Fall '09
16.	Tinbergen Institute Grad Fellowship	Tinbergen Institute Amsterdam	Researcher	100%	\$17,000	Fall '04-Sum. '05

UNDER REVIEW

* 17.	Impact of COVID-19 on Alzheimer's disease and related dementias (ADRD) burdens and their socioeconomic and racial/ethnic disparities (<i>Discussed and scored November 2023; revision submitted June 2024</i>)	National Institute of Aging R01	PI	25%	\$3,360,819	07/01/2024-06/30/2029
* 18.	Validating social indices research through data science infrastructure.	National Science Foundation	Co-PI	10%	\$1,200,000	07/01/2024-06/30/2027