## Justin Blackburn, Ph.D.

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## **EDUCATION**

Graduate Certificate	Saint Louis University, St. Louis, MO	2016
Outcomes Research		
<b>Doctor of Philosophy</b> Epidemiology	University of Alabama at Birmingham, Birmingham, AL	2011
Master of Public Health Epidemiology	University of Kentucky, Lexington, KY	2007
Bachelor of Science Biology	University of Kentucky, Lexington, KY	2005

## **POSITIONS**

## Department of Health Policy and Management, Indiana University Richard M. Fairbanks School of Public Health at IUPUI Indianapolis, IN

Associate Professor	2020 - Present
Program Director, PhD Program in Health Policy and Management	2019 - Present
Assistant Professor	2018 – 2020

## Other appointments

# Indiana School of Medicine

Clinical Adjunct Instructor 2023 - Present

## Indiana Clinical and Translational Sciences Institute

Scientific Director, WISE Indiana 2023 - Present Co-Lead, Community, Healthcare Delivery & Implementation Science 2023 - Present Project Development Team

Associate Scientific Director of Data and Evaluation, WISE Indiana 2022 - 2023

## Regenstrief Institute

Affiliated Research Scientist 2018 - Present

# Department of Health Care Organization and Policy, School of Public Health University of Alabama at Birmingham (UAB) Birmingham, AL

Assistant Professor2013 – 2018Research Assistant Professor2011 – 2013Statistician I2009 – 2011

#### **PUBLICATIONS**

- 95. Taylor HL, Menachemi N, Gilbert A, Chaudhary J, **Blackburn J.** Economic burden associated with untreated mental illness in Indiana, 2019: a cross-sectional framework for cost analysis. *JAMA Health Forum.* (in press)
- 94. Taylor HL\*, Holmes AM, Menachemi N, Schleyer T, Sen B, **Blackburn J.** The relationship between dental provider density and receipt of dental care among Medicaid-enrolled adults. *The Journal of Health Care for the Poor and Underserved*. (in press)
- 93. Taylor HL\*, Holmes AM, Menachemi N, Schleyer T, Sen B, **Blackburn J.** The relationship between preventive dental care and overall medical expenditures. *American Journal of Managed Care*. (in press)
- 92. Cole CS\*, **Blackburn J**, Carpenter JS, Chen CX, Hickman SE. Pain and associated factors in nursing home residents. *Pain Management Nursing*. 2023 Aug 24(4):384-392. PMID: 37003932. https://doi.org/10.1016/j.pmn.2023.03.002.
- 91. Wiley KK\*, **Blackburn J**, Mendonca E, Menachemi N, De Groot M, Vest JR. Associations between outpatient laboratory test age and healthcare utilization in type 2 diabetes care. *Journal of Diabetes & Metabolic Disorders*. 2023 July 1. https://doi.org/10.1007/s40200-023-01250-0
- 90. Lie Y\*, Sharma P, Becker DJ, Brisendine A, McDougal J, Morrisey MA, **Blackburn J**, Menachemi N, Sanders T, Sen B. Social determinants of health and emergency department utilization in Alabama Children's Health Insurance Program. *American Journal of Managed Care*. 2023 Mar. 29(3):159-164. PMID: 36947017. https://doi.org/10.37765/ajmc.2023.89330
- 89. Mills CA\*, Tran Y\*, Yeager VA, Unroe KT, Holmes A, **Blackburn J**. Perceptions of nurses delivering nursing home virtual care support: a qualitative pilot study. *Gerontology and Geriatric Medicine*. 2023 eCollections. PMID: 36968120. https://doi.org/10.1177/23337214231163438
- 88. Danek R\*, **Blackburn J**, Greene M, Mazurenko O, Menachemi N. Unmet mental health need and subsequent substance use in individuals with a history of depression: Are there differences between metro and nonmetro areas? *American Journal on Addictions*. 2023 Mar 6. PMID:36878729. https://doi.org/10.1111/ajad.13393
- 87. Kay S, Unroe KT, Lieb KM, Kaehr EW, **Blackburn J**, Stump TE, Evans R, Klepfer S, Carnahan JL. Improving Communication in Nursing Homes Using Plan-Do-Study-Act Cycles of an SBAR Training Program. *Journal of Applied Gerontology*. 2023 Feb;42(2):194-204. Epub 2022 Oct 7. PMID: 36205006. <a href="https://doi.org/10.1177/07334648221131469">https://doi.org/10.1177/07334648221131469</a>
- Wiley KK\*, Mendonca E, Blackburn J, Menachemi N, Groot M, Vest JR. Quantifying Electronic Health Record Data Quality in Telehealth and Office-Based Diabetes Care. *Appl Clin Inform.* 2022 Oct;13(5):1172-1180. Epub 2022 Dec 14. PMID: 36516970. https://doi.org/10.1055/s-0042-1758737
- 85. Mazurenko O, **Blackburn J**, Zhang P, Gupta S, Harle CA, Kroenke K, Simon K. Recent tapering from long-term opioid therapy and odds of opioid-related hospital use. Pharmacoepidemiol Drug Saf. 2022 Dec 7;. doi: 10.1002/pds.5581. [Epub ahead of print] PMID: 36479785. https://doi.org/10.1002/pds.5581

<sup>\*</sup>Asterisks indicate co-author was a graduate student under my guidance

- 84. Cole CS\*, Carpenter JS, **Blackburn J**, Chen CX, Jones BL, Hickman SE. Pain Trajectories of Nursing Home Residents. *Journal of American Geriatrics Society*. 2022 Dec 12. [Epub ahead of print] PMID: 36508731. https://doi.org/10.1111/jgs.18182
- 83. Danek R\*, **Blackburn J**, Greene M, Mazurenko O, Menachemi N. Measuring rurality in health services research: a scoping review. *BMC Health Serv Res*. 2022 Nov 12;22(1):1340. PMID: 36369057. https://doi.org/10.1186/s12913-022-08678-9
- 82. Cole CS\*, Carpenter JS, Chen CX, **Blackburn J**, Hickman SE. Prevalence and Factors Associated with Pain in Nursing Home Residents: A Systematic Review of the Literature. *Journal of the American Medical Directors Association*. 2022 Sep 23;S1525-8610(22)00642-9. PMID: 36162443. https://doi.org/10.1016/j.jamda.2022.08.008
- 81. Balio CP, Norwood C, McFarlane T\*, Rusyniak DE, **Blackburn J.** Healthcare and behavioral service use by Medicaid enrolled, justice-involved adults after incarceration release. *Psychiatric Services*. 2022 Jul. PMID: 35855622. https://doi.org/10.1176/appi.ps.202200035
- 80. Danek R\*, **Blackburn J**, Harle CA, Bair MJ, Kara AY, Mazurenko O. Inpatient Opioid Receipt and Care Experiences for Vaginal Delivery. *American Journal of Managed Care*. 2022 Jul 1;28(7): e248-e254. PMID: 35852887. <a href="https://doi.org/10.37765/ajmc.2022.89183">https://doi.org/10.37765/ajmc.2022.89183</a>
- 79. Taylor HL\*, Sen B, Holmes AH, Schleyer T, Menachemi N, **Blackburn J**. Does preventive dental care reduce non-preventive dental visits and expenditures among Medicaid-enrolled adults? *Health Services Research*. 2022 Apr. PMID: 35419826. <a href="https://doi.org/10.1111/1475-6773.13987">https://doi.org/10.1111/1475-6773.13987</a>
- 78. Sen B, Sharma P, Brisendine A, **Blackburn J**, Morrisey MA, Menachemi N, Liu Y, McDougal J, Sanders T, Becker DJ. Disparities in telehealth use and health care utilization among publicly insured children in Alabama during the COVID-19 pandemic. *Population Health Management*. 2022 Apr. 25(2): 178-185. PMID: 35442789. <a href="https://doi.org/10.1089/pop.2021.0343">https://doi.org/10.1089/pop.2021.0343</a>
- 77. Tran YH\*, **Blackburn J**, Vest JR. Spectators' Mask Wearing Behavior at a National Basketball Tournament. *Managing Sport and Leisure*. 2022 Mar. <a href="https://doi.org/10.1080/23750472.2022.2046492">https://doi.org/10.1080/23750472.2022.2046492</a>
- 76. Balio CP\*, **Blackburn J**, Yeager VA, Simon K, Menachemi N. Many States Were Able To Expand Medicaid Without Increasing Administrative Spending. *Health Affairs (Millwood)*. 2021 Nov. 40(11):1740-1748. PMID: 34724415. <a href="https://doi.org/10.1377/hlthaff.2020.01695">https://doi.org/10.1377/hlthaff.2020.01695</a>
- 75. **Blackburn J**, Sharma P, Liu Y\*, Morrisey MA, Menachemi N, Sen B, Sanders T, Becker DJ. Characteristics and outcomes associated with two asthma quality of care measures. *Journal of Asthma*. 2021 Nov 2:1-9. https://doi.org/10.1080/02770903.2021.1996602
- 74. Tu W, Li R, Stump T, Fowler NR, Carnahan J, **Blackburn J**, Sachs GA, Hickman SE, Unroe KT. Age-specific rates of hospital transfers in long-stay nursing home residents. *Age and Ageing*. 2022 Jan 6;51(1). PMID: 34850811. https://doi.org/10.1093/ageing/afab232
- 73. Mazurenko O, Gupta S, **Blackburn J**, Simon KS, Harle CA. Long-term opioid therapy tapering: trends from 2014 to 2018 in a Midwestern State. *Drug and Alcohol Dependence*. 2021 Sep. 25(228):109108. PMID: 34688106. https://doi.org/10.1016/j.drugalcdep.2021.109108
- 72. Hilts KE\*, Gibson PJ, **Blackburn J**, Yeager VA, Halverson PK, Menachemi N. Institutional factors associated with hospital partnerships for population health: A pooled cross-sectional analysis. *Journal of Healthcare Management Review*. 2022 Jul-Sep 01;47(3):254-262. Epub 2021 Aug. PMID: 34456274. https://doi.org/10.1097/hmr.0000000000000325
- 71. Vest JR, **Blackburn J**, Yeager VA, Haut DP, Halverson PK. Primary care-based case conferences and reductions in health care utilization. *Journal of Health Care for the Poor and Underserved.* 2021; 32(3). PMID: 34421031. https://doi.org/10.1353/hpu.2021.0132
- 70. Vest JR, **Blackburn J**, Cash-Goldwasser S, Bergquist EP, Embi PJ. Mask-wearing behavior at the 2021 NCAA Men's Basketball Tournament. *Journal of the American Medical Association*. 2021. 326(13):1324-1325. <a href="https://doi.org/10.1001/jama.2021.14057">https://doi.org/10.1001/jama.2021.14057</a>
- 69. Hilts KE\*, **Blackburn J**, Gibson PJ, Yeager VA, Halverson PK, Menachemi N. Impact of Medicaid expansion on smoking prevalence and quit attempts among those newly eligible

- (2011-2019). *Tobacco Prevention & Cessation*. 2021; 7(August):58. https://doi.org/10.18332/tpc/139812
- 68. Danielson EC\*, Harle CA, Silverman R, **Blackburn J**, Menachemi N. Assessing variation in state opioid tapering laws: Comparing state laws with the CDC guideline. *Pain Medicine*. 2021 Dec 11;22(12):2941-2949; PMID: 34196723. <a href="https://doi.org/10.1093/pm/pnab208">https://doi.org/10.1093/pm/pnab208</a>
- 67. **Blackburn J**, Balio CP\*, Carnahan JL, Fowler NR, Hickman SE, Sachs GA, Tu W, Unroe KT. Facility and resident characteristics associated with variation in nursing home transfers: evidence from the OPTIMISTIC demonstration project. *BMC Health Services Research*. 2021 May 24;21(1):492. <a href="https://doi.org/10.1186/s12913-021-06419-y">https://doi.org/10.1186/s12913-021-06419-y</a>.
- 66. Hilts KE\*, Yeager VA, Gibson PJ, Halverson PK, **Blackburn J**, Menachemi N. Hospital partnerships for population health: A systematic review of the literature. *Journal of Healthcare Management*. 2021 May-Jun. 66(3): 170-198. https://doi.org/10.1097/JHM-D-20-00172.
- 65. Apathy NC\*; Vest JR; Adler-Milstein J; **Blackburn J**; Harle CA. Practice and market factors associated with provider volume of health information exchange. *Journal of the American Medical Informatics Association*. 2021. 28(7):1451-1460. <a href="https://doi.org/10.1093/jamia/ocab024">https://doi.org/10.1093/jamia/ocab024</a>.
- 64. Unroe KT, Evans R, Weaver L, Rusyniak DE, **Blackburn J**. Willingness of long-term care staff to receive a COVID-19 vaccine: A single state survey. *Journal of the American Geriatrics Society*. 2021 Mar. 69(3):593-599. <a href="https://doi.org/10.1111/jgs.17022">https://doi.org/10.1111/jgs.17022</a>.
- 63. Vest JR, **Blackburn J**, Yeager VA. COVID-19: The challenge of translating national and state reopening plans into local reopening policies. *Public Health Reports*. 2021. 136(2):127-131. https://doi.org/10.1177%2F0033354920971721
- 62. Taylor H\*, Holmes AM, **Blackburn J**. Prevalence of and factors associated with unmet dental need among the U.S. adult population in 2016. *Community Dentistry and Oral Epidemiology*. 2021. 49(4):346-353. <a href="https://doi.org/10.1111/cdoe.12607">https://doi.org/10.1111/cdoe.12607</a>
- 61. Lord J\*, Carroll N, **Blackburn J**, Weech-Maldonado R. Examination of nursing home financial distress via Porter's five competitive forces framework. *Health Care Management Review*. 2021. 46(3):E50-E60. <a href="https://doi.org/10.1097/hmr.000000000000297">https://doi.org/10.1097/hmr.00000000000000297</a>
- 60. Hofschulte-Beck S\*, Hickman SE, **Blackburn J**, Mack L, Unroe KT. Attitudes and Experiences of Frontline Nursing Home Staff Towards Coronavirus Testing (Research Letter). *Journal of the American Medical Directors Association*. 2021 Jan. 22(1):214-217. https://doi.org/10.1016/j.jamda.2020.11.001
- 59. **Blackburn J**, Weaver L, Cohen L, Menachemi N, Rusyniak D, Unroe KT. Community COVID-19 activity level and nursing home staff testing for active SARS-CoV-2 infection in Indiana. *Journal of the American Medical Directors Association*. 2021 Jan. 22(1):204-208. https://doi.org/10.1016/j.jamda.2020.10.038
- 58. **Blackburn J**, Norwood C, Rusyniak D, Gilbert AL, Sullivan J, Menachemi N. Indiana's Section 1115 Medicaid waiver and interagency coordination improve enrollment for justice-involved adults. *Health Affairs (Millwood)*. 2020. 39(11): 1891-1899. https://www.healthaffairs.org/doi/full/10.1377/hlthaff.2019.01823
- 57. Mazurenko O, **Blackburn J**, Bair MJ, Kara AY, Harle CA. Receipt of Opioids and Patient Care Experiences among Non-surgical Hospitalized Adults. *Health Services Research*. 2020 Sep 25; 55(5):651-659. <a href="https://doi.org/10.1111/1475-6773.13556">https://doi.org/10.1111/1475-6773.13556</a>
- Blackburn J, Yiannoutsos CT, Carroll AE, Halverson PK, Menachemi N. Infection fatality ratios for COVID-19 among noninstitutionalized persons 12 and older: results of a random-sample prevalence study. *Annals of Internal Medicine*. 2020 Sep 2: M20-5352. https://doi.org/10.7326/M20-5352
- 55. **Blackburn J**, Bennett A, Fifolt M, Rucks A, Taylor H\*, Wolff P, Sen B. Pediatric dental care utilization and parent/caregiver-rated oral health among Medicaid enrollees in Alabama. *Journal of the American Dental Association*. 2020. 151(6):416-426. <a href="https://doi.org/10.1016/j.adaj.2020.02.016">https://doi.org/10.1016/j.adaj.2020.02.016</a>

- 54. **Blackburn J**, Stump TE, Carnahan JL, Hickman SE, Tu W, Fowler NR, Unroe KT. Reducing the risk of hospitalization for nursing home residents: effects and facility variation from OPTIMISTIC. *Journal of the American Medical Directors Association*. 2020 Jun;151(6):416-426. https://doi.org/10.1016/j.jamda.2020.02.002
- 53. Sen B, Sharma P, **Blackburn J**, Morrisey MA, Corvey K\*, Menachemi N, Caldwell C, Becker DJ. The rise in pediatric obesity-related conditions and costs in public insurance programs: evidence from Alabama. *Childhood Obesity*. 2020 Apr; 21(4):545-549.e1. https://doi.org/h10.1089/chi.2019.0212
- 52. Reed RD\*, Hites L, Mustain MN, Shelton BA, Hendricks D, Berry BM, MacLennan PA, **Blackburn J**, Wingate MS, Yates C, Hannon L, Kilgore ML, Locke JE. A Qualitative Assessment of the Living Donor Navigator Program: Identifying Core Competencies and Promising Practices for Implementation. *Progress in Transplantation*. 2020 Mar; 30(1):29-37 https://doi.org/10.1177/1526924819892919
- 51. **Blackburn J**, Sharma P, Corvey K\*, Morrisey MA, Menachemi N, Sen B, Caldwell C, Becker D. Assessing the Quality Measure for Follow-up Care After Children's Psychiatric Hospitalizations. *Hospital Pediatrics*. 2019 Nov; 9(11):834-843. DOI: 10.1542/hpeds.2019-0137
- 50. Sen B, **Blackburn J**, Morrisey MA, Kilgore ML, Menachemi N, Caldwell C, Becker DJ. The impact of the mental health parity and addiction equity act on costs and utilization patterns in Alabama's Children's Health Insurance Program. *Academic Pediatrics*. 2019; 19(1): 27-34. DOI: 10.1016/j.acap.2018.07.014
- 49. Reed RD\*, MacLennan PA, Shelton BA\*, Mustian MN, McWilliams DM, **Blackburn J**, Terry KB, Grant R, Sawinksi D, Locke JE. Center variation and risk factors for failure to complete sixmonth postdonation follow-up among obese living kidney donors. *Transplantation*. 2018 Jul; 102:S241. DOI: 10.1097/01.tp.0000542918.56416.23
- 48. Albright KC\*, Huang L, **Blackburn J**, Howard G, Mullen MT, Bittner V, Muntner P, Howard VJ. Racial differences in recurrent ischemic stroke risk and recurrent stroke case fatality. *Neurology*. 2018 Nov 6;91(19):e1741-e1750. DOI: 10.1212/WNL.000000000006467.
- 47. Aswani MS\*, Kilgore ML, Becker DJ, Redden D, Sen B, **Blackburn J**. Differential impact of hospital and community factors on Medicare readmission penalties. *Health Services Research*. 2018; 53: 4416-4436. DOI:10.1111/1475-6773.13030
- 46. **Blackburn J**, Zheng Q, Grabowski DC, Hirth R, Intrator O, Stevenson DG, Banaszak-Holl J. Nursing home chain affiliation and its impact on specialty service designation for Alzheimer's Disease. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing.* 2018; 55. DOI: 10.1177/0046958018787992
- 45. Choi S, **Blackburn J**. Patterns and Factors Associated with Medical Expenses and Health Insurance Premium Payments. *Journal of Financial Counseling and Planning*. 2018; 29(1): 6-18. DOI: 10.1891/1052-3073.29.1.6
- 44. Shelton B\*, Sawinski D, Ray C, Reed RD\*, MacLennan P, **Blackburn J**, Young C, Gray S, Yanik M, Massie A, Segev D, Locke J. Decreasing deceased donor transplant rates among children (≤6 years) under the new kidney allocation system. *American Journal of Transplantation*. 2018; 18(7): 1690-1698. DOI: 10.1111/ajt.14663
- 43. Bronstein J, Sen B, Morrisey M, **Blackburn J**, Kilgore M, Engler S, Smith W. Assessing the impact of case management on Medicaid clients with chronic diseases. *Social Work in Public Health*. 2018; 33(4): 215-225. DOI: 10.1080/19371918.2018.1454867
- 42. **Blackburn J**, Albright KC, Haley WE, Howard VJ, Roth DL, Safford MM, Kilgore ML. Men lacking a caregiver have greater risk of long-term nursing home placement after stroke. *Journal of the American Geriatrics Society.* 2018; 66(1): 133-139. DOI: 10.1111/jgs.15166
- 41. Rogers AJ\*, Akama E, Weke E, **Blackburn J**, Owino G, Bukusi E, Oyaro P, Kwena ZA, Cohen CR, Turan JM. Implementation of repeat HIV testing during pregnancy in southwestern Kenya: progress and missed opportunities. *Journal of the International AIDS Society*. 2017; 20(4). DOI: 10.1002/jia2.25036

- 40. Levitan EB, Van Dyke MK, Chen L, Durant RW, Brown TM, Rhodes JD, Olubowale O, Adegbala OM, Kilgore ML, Blackburn J, Albright KC, Safford MM. Medical therapy following hospitalization for heart failure with reduced ejection fraction and association with discharge to long-term care: a cross-sectional analysis of the REasons for Geographic And Racial Differences in Stroke (REGARDS) population. BMC Cardiovascular Disorders. 2017; 17:249. DOI: 10.1186/s12872-017-0682-3
- 39. Albright KC\*, Howard VJ, Howard G, Muntner P, Bittner VA, Safford MM, Boehme AK, Rhodes JD, Beasley T, Judd SE, McClure LA, Limdi NA, **Blackburn J.** Age and sex disparities in discharge statin prescribing in the Stroke Belt: evidence from the REGARDS Study. *Journal of the American Heart Association*. 2017; 6(8). DOI: 10.1161/JAHA.117.005523
- 38. **Blackburn J**, Morrisey MA, Sen B. The Benefit of Early Preventive Dental Care for Children—Reply. *JAMA Pediatrics*. 2017; 171(9):918-919. DOI: 10.1001/jamapediatrics.2017.2060.
- 37. Fifolt M, **Blackburn J**, Rhodes JD, Gillespie S, Bennett A, Wolff P, Rucks A. Man vs. machine: Comparing double date entry and optical mark recognition for processing CAHPS™ survey data. *Quality Management in Health Care*. 2017; 26(3): 131-135. DOI: 10.1097/QMH.00000000000138
- 36. Albright KC\*, Zhao H, **Blackburn J**, Limdi N, Beasley MT, Howard G, Bittner V, Howard VJ, Muntner P. Racial differences in statin adherence following hospital discharge for ischemic stroke. *Neurology*. 2017; 88(19):1839-1848. DOI: 10.1212/WNL.000000000003910
- 35. **Blackburn J**, Morrisey MA, Sen B. Outcomes associated with early preventive dental care among Medicaid-enrolled children in Alabama. *JAMA Pediatrics*. 2017; 171(4):335-341. DOI: 10.1001/jamapediatrics.2016.4514
- 34. **Blackburn J**, Becker DJ, Morrisey MA, Kilgore ML, Sen B, Caldwell C, Menachemi N. An Assessment of the CHIP/Medicaid Quality Measure for Attention Deficit/Hyperactivity Disorder. *American Journal of Managed Care*. 2017; 23(1):e1-e9. PMID: 28141934
- 33. Sen B, **Blackburn** J, Kilgore ML, Morrisey MA, Becker DJ, Caldwell C, Menachemi N. Preventive dental care and long-term dental outcomes among ALL Kids enrollees. *Health Services Research*. 2016; 51(6):2242-2257. DOI: 10.1111/1475-6773.12469
- 32. **Blackburn J**, Locher JL, Kilgore ML. Comparison of long-term care in nursing homes versus the home: costs and outcomes in Alabama. *The Gerontologist*. 2016; 56(2):215-21. DOI: 10.1093/geront/gnu021
- 31. **Blackburn J**, Locher JL, Morrisey MA, Becker DJ, Kilgore ML. The effects of state-level expenditures for home- and community-based services on the risk of becoming a long-stay nursing home resident after hip fracture. *Osteoporosis International*. 2016; 27(3):953-61. DOI: 10.1007/s00198-015-3327-3
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- 28. Sen B, **Blackburn J**, Aswani MS\*, Morrisey MA, Becker DJ, Kilgore ML, Caldwell C, Sellers C, Menachemi N. Health Expenditure Concentration and Characteristics of High-Cost Enrollees in CHIP. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing.* 2016; 53. DOI: 10.1177/0046958016645000
- 27. Xin H, Kilgore M, Sen B, **Blackburn J**. Can nonurgent emergency department care costs be reduced? Empirical evidence from a U.S. nationally representative sample. *The Journal of Emergency Medicine*. 2015; 49(3): 347-54. DOI: 10.1016/j.jemermed.2015.01.034.

- 26. Morrisey MA, **Blackburn J**, Becker DJ, Sen B, Kilgore ML, Caldwell C, Menachemi N. Adverse Selection in the Children's Health Insurance Program. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing.* 2015; 52:1-5. DOI: 10.1177/0046958015593559.
- 25. Ferdinand AO\*, Sen B, **Blackburn J**, Morrisey MA, Nelson L, Menachemi N. The Impact of Texting Bans on Motor Vehicle Crash-Related Hospitalizations. *American Journal of Public Health*. 2015; 105(5): 859-65. DOI: 10.2105/AJPH.2014.302537
- 24. Becker DJ, **Blackburn J**, Kilgore ML, Morrisey MA, Sen B, Caldwell C, Menachemi N. Enrollment and Utilization Following CHIP Expansion: Evidence from Alabama. *Academic Pediatrics*. 2015; 15(3): 258-66. DOI: 10.1016/j.acap.2015.01.006
- 23. White K, **Blackburn J**, Manzella B, Welty E, Menachemi N. Changes in use of county public health services following implementation of Alabama's immigration law. *Journal of Health Care for the Poor and Underserved*. 2014; 25(4): 1844-52. DOI: 10.1353/hpu.2014.0194
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- 18. Sen B, **Blackburn J**, Morrisey MA, Kilgore ML, Becker DJ, Caldwell C, Menachemi, N. Effectiveness of preventive dental visits in reducing nonpreventive dental visits and expenditures. *Pediatrics*. 2013; 131(6): 1107-13. DOI: 10.1542/peds.2012-2586
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- 16. Sathiakumar N, Delzell E, Morrisey MA, Falkson C, Yong M, Chia V, **Blackburn J**, Arora T, Kilgore ML. Mortality following bone metastasis and skeletal-related events among patients with lung cancer: a population-based analysis of U.S. Medicare beneficiaries, 1999-2006. *Lung India*. 2013; 30(1): 20-26. DOI: 10.4103/0970-2113.106127
- 15. **Blackburn J**, Cleveland J, Griffin R, Davis GG, Lienert J, McGwin G Jr. Tattoo frequency and types among homicides and other deaths, 2007-2008: a matched case-control study. *The American Journal of Forensic Medicine and Pathology*. 2012; 33(3): 202-5. DOI: 10.1097/PAF.0b013e318221b67d
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- 13. **Blackburn JL**, Levitan EB, MacLennan PA, Owsley C, McGwin G. Changes in eye protection behavior following an occupational eye injury. *Workplace Health & Safety*. 2012; 60(9): 393-400. DOI: 10.3928/21650799-20120816-52
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- 11. Leinert J, Griffin R, **Blackburn J**, McGwin G. The epidemiology of lawn trimmer injuries in the United States: 2000-2009. *Journal of Safety Research*. 2012; 43(2): 137-9. DOI: 10.1016/j.jsr.2012.03.001
- Menachemi N, Blackburn J, Sen B, Morrisey MA, Becker DJ, Caldwell C, Kilgore ML. The impact of CHIP coverage on children with asthma in Alabama. *Clinical Pediatrics*. 2012; 51(3): 247-53. DOI: 10.1177/0009922811420713
- 9. Sathiakumar N, Delzell E, Morrisey MA, Falkson C, Yong M, Chia V, **Blackburn J**, Arora T, Kilgore ML. Mortality following bone metastasis and skeletal-related events among women with breast cancer: a population-based analysis of U.S. Medicare beneficiaries, 1999-2006. *Breast Cancer Research and Treatment*. 2012; 131(1): 231-8. DOI: 10.1007/s10549-011-1721-x.
- 8. Morrisey MA, **Blackburn JL**, Sen B, Becker DJ, Kilgore ML, Menachemi N. The Effects of Premium Changes on ALL Kids, Alabama's CHIP Program. *Medicaid & Medicare Research Review*. 2012; 2(3): E1-E7. DOI: 10.5600/mmrr.002.03.a01
- 7. **Blackburn J**, Levitan EB, MacLennan PA, Owsley C, McGwin G Jr. A case-crossover study of risk factors of occupational eye injuries. *Journal of Occupational and Environmental Medicine*. 2012; 54(1): 42-7. DOI: 10.1097/JOM.0b013e3182398e1a
- 6. Becker DJ, **Blackburn JL**, Kilgore ML, Morrisey MA, Sen B, Caldwell C, Menachemi N. Continuity of insurance coverage and ambulatory sensitive ED visits/hospitalizations: evidence from the Children's Health Insurance Program. *Clinical Pediatrics*. 2011; 50(10): 963-73. DOI: 10.1177/0009922811410229
- Sathiakumar N, Delzell E, Morrisey MA, Falkson C, Yong M, Chia V, Blackburn J, Arora T, Kilgore ML. Mortality following bone metastasis and skeletal-related events among men with prostate cancer: a population-based analysis of U.S. Medicare beneficiaries, 1999-2006. Prostate Cancer and Prostatic Diseases. 2011; 14(2): 177-83. DOI: 10.1038/pcan.2011.7
- 4. **Blackburn J**, Griffin R, McGwin G Jr. Corneal dystrophy recurrence (Commentary). *Ophthalmology*. 2011; 118(6): 1223. DOI: 10.1016/j.ophtha.2010.12.022
- 3. **Blackburn J**, McGwin G Jr. Enhanced depth imaging optical coherence tomography of the choroid in idiopathic macular hole (Commentary). *American Journal of Ophthalmology*. 2011; 151(3):560-1. DOI: 10.1016/j.ajo.2010.11.022
- 2. Griffin R, **Blackburn J**, McGwin G Jr. Comment on "a case-matched controlled study on high-voltage electrical injuries vs thermal burns" (Commentary). *Journal of Burn Care Research*. 2010;31(1):214. DOI: 10.1097/BCR.0b013e3181c7ed72
- Blackburn J, Brumby S, Willder S, McKnight R. Intervening to improve health indicators in Australian farm families. *Journal of Agromedicine*. 2009;14(3):345-56. DOI: 10.1080/10599240903041638

## REPORTS AND OTHER PUBLICATIONS (NON-PEER REVIEWED)

- 14. Kukla M, William C, Cuadros P, Lee J, **Blackburn J**, Osterholt AE, Zych A. IOT Telehealth Evaluation Plan Proposal. Prepared for the Indiana FSSA Division of Mental Health and Addiction and the Office of Medicaid Policy and Planning. February 2023.
- 13. **Blackburn J**, Taylor H, WISE Indiana. The Cost of Untreated Mental Illness in the State of Indiana. Prepared for the Indiana Family and Social Services Agency Division of Mental Health and Addiction. May 31, 2022. <a href="https://www.in.gov/fssa/dmha/files/App-F-Cost-Untreated-Mental-Illness-Indiana-Exec-Summary.pdf">https://www.in.gov/fssa/dmha/files/App-F-Cost-Untreated-Mental-Illness-Indiana-Exec-Summary.pdf</a>
- 12. Burton E, Baggett S, Snyder Y, **Blackburn J**. MN Elderly Waiver Spenddown Study: Summary Findings and Recommendations Report. Prepared for the Minnesota Department of Human Services. September 3, 2021.
- 11. **Blackburn J**. MN Elderly Waiver Enrollment Program Evaluation: Secondary Data Analysis. Prepared for the Minnesota Department of Human Services. July 26, 2021.

- 10. **Blackburn J**, Cohen L, Unroe KT. Nursing Home Staff Testing for SARS-CoV-2 in Indiana: Developing an Optimal Strategy. Prepared for the Indiana State Department of Health. August 8, 2020.
- Blackburn J. Outcomes associated with receiving Medicaid coverage following incarceration among adults in Indiana. Prepared for the Indiana Family and Social Services Agency. November 17, 2020.
- 8. Menachemi N, Halverson PK, Balio C, **Blackburn J**, Blackmon A, Briggs A, Ferdinand AO, Johnson S, Mazurenko O, Needleman NU, Sanner L, Vest JR, Yeager VA. Addressing Factors that Affect Health Care Costs: Recommendations for Indiana Stakeholders. Prepared for the Indiana University Health System. January 26, 2020.
- 7. Blackburn J, Corvey K\*. Quality Measures in Alabama Medicaid: 2016. November 1, 2017.
- 6. Fifolt M, Rucks AC, **Blackburn J**. Alabama Medicaid Adult and Child Survey: Analysis and Methods Report. Prepared for the Alabama Medicaid Agency, Montgomery, AL: April 17, 2017.
- 5. Fifolt M, Rucks AC, **Blackburn J.** ALL Kids Member Survey, Methodology and Analysis Report. Prepared for the Alabama Department of Public Health, Bureau of Children's Health Insurance. December 1, 2016.
- 4. **Blackburn J.** Evaluation of the Alabama Medicaid First Look Dental Care Program: Fiscal Years 2010 2015. Prepared for the Alabama Medicaid Agency, Montgomery, AL: August 2016
- 3. **Blackburn J**. Understanding the National Landscape of Rehabilitation Services. Prepared for the Alabama Governor's Committee on Rehabilitation, Montgomery, AL: June 2016.
- 2. Becker DJ, **Blackburn JL**, Ginter PM, Rucks AC, Corvey K, Carmack T, Caldwell C. A Survey of ALL Kids enrollees health insurance coverage options: what happens if CHIP goes away? Prepared for the Alabama Department of Public Health, Bureau of Children's Health Insurance, Montgomery, AL: October 2015.
- 1. **Blackburn J**, Ginter PM, Morrisey MA, Rucks A. Health Insurance Knowledge, Attitudes, and Behaviors of Mississippi Residents. Prepared for the Center for Mississippi Health Policy, Jackson, MS: December 2013.

## **FUNDING**

Ongoing

Agency for Healthcare Research and Quality Vest (PI) 4/01/2021-3/31/2026

Predictive modeling for social needs in emergency department settings

Role: Co-Investigator \$1,990,281

CDC-Northwestern University

Ackermann (PI)

9/30/2020-9/29/2023

Effects of Medicaid Coverage and State-Level Delivery Approaches on Healthcare Quality, Outcomes,

and Costs for Adults with Diabetes

Role: Principal Investigator of Subcontract \$68,171

Completed

National Institute on Drug Abuse (NIDA) Mazurenko & Harle (Co-PI) 02/2020-07/2022 Nudging primary care providers toward guideline-recommended opioid prescribing through easier and more convenient EHR information design

Role: Co-investigator \$2,223,377

Medical College of Wisconsin Shaker (PI) 9/10/2021-5/31/2023

Randomized COVID-19 testing in vulnerable communities and risk tool creation

Role: Principal Investigator of Subcontract \$32,627

Alabama Department of Public Health ALL Kids Proposal for Special Projects	Becker (PI)	7/01/2022-6/30/2023
Role: Principal Investigator of Subcontract		\$36,200
Alabama Department of Public Health ALL Kids Proposal for Special Projects	Becker (PI)	8/01/2020-11/30/2021
Role: Principal Investigator of Subcontract		\$36,200
Minnesota Aging and Adult Services Division Request for a qualified contractor to evaluate elderly waiver program enrollment	Burton (PI)	4/01/2020-9/30/2021
Role: Principal Investigator of Subcontract		\$72,000
CMS Center for Innovation Optimizing Patient Transfers, Impacting Medical Quality, and Improving Symptoms: Transforming Institutional Care (OPTIMISTIC)	Unroe (PI)	04/2018-10/2021
Role: Co-Investigator		\$12,768,257
Robert Wood Johnson Foundation Addressing upstream determinants of health through collaboration and analytics	Vest & Halverson (Co-PI)	8/2019-7/2020
Role: Co-investigator		\$1,000,000
Indiana State Department of Health Data management and analyses of Indiana statewid home staff	Blackburn (PI) le SARS-CoV-2 testing of n	6/2020-9/2020 ursing
Role: Principal Investigator		\$31,427
Indiana Family and Social Services Administration Outcomes associated with receiving Medicaid coverage following incarceration among adults in Indiana	Blackburn (PI)	4/01/2020-9/30/2021
Role: Principal Investigator		\$125,000
Robert Wood Johnson Foundation Using health information exchange data to assess d and health care utilization in Indiana	Blackburn (PI) isenrollment in Medicaid: pe	12/2018-11/2019 ersonal responsibility
Role: <b>Principal Investigator</b>		\$147,427
Alabama Department of Public Health ALL Kids Proposal for Special Projects	Becker (PI)	5/2019-4/2020
Role: Principal Investigator of Subcontract		\$54,800
Indiana Family and Social Services Administration Evaluation of Indiana's 1115 Medicaid Waiver	Lewin Group	7/2019-12/2019
Role: Principal Investigator of Subcontract		\$56,000
Indiana Family and Social Services Administration National Governor's Association Research Project	Blackburn (PI)	1/2019-6/2019

Justin Blackburn, Ph.D. September 2023

Role: Principal Investigator		\$64,000
Alabama Department of Public Health ALL Kids Proposal for Special Projects	Becker (PI)	8/2017-8/2018
Role: Co-Investigator		\$435,712
Alabama Medicaid Agency Research and Analysis for Alabama Medicaid	Blackburn (PI)	10/2015-3/2018
Role: <b>Principal Investigator</b>		\$270,000
Alabama Medicaid Agency	Rucks (PI)	11/2016-11/2017
Alabama Medicaid CAHPS Health Plan Survey Role: <b>Co-Investigator</b>		\$800,000
Alabama Department of Public Health	Becker (PI)	10/2014-12/2016
ALL Kids Proposal for Special Projects Role: <b>Co-Investigator</b>		\$399,996
National Institute on Aging	Locher (PI)	8/2016 – 4/2017
Translational Nutrition and Aging Research Academic C Role: <b>Principal Investigator of Pilot Study</b>	career Leadership Award	\$23,407
Alabama Medicaid Agency Alabama Medicaid CAHPS Health Plan Survey	Rucks (PI)	11/2015-11/2016
Role: Co-Investigator		\$765,800
Agency for Healthcare Research and Quality UAB K12 in Patient Centered Outcomes Research (K12	Saag (PI)	7/2014-5/2016
Role: Principal Investigator of Institutional K12	110020003)	75% Salary Coverage
American Heart Association	Albright (PI)	1/2014 - 12/2015
Racial Differences in Causes and Consequences of Me Role: <b>Co-Investigator</b>	dication Adherence	\$143,000
The Lister Hill Center for Health Policy	Blackburn (PI)	10/2013-10/2014
The Effectiveness of Preventive Dental Care Among Me Role: <b>Principal Investigator</b>	edicald-enrolled Children	\$29,743
Alabama Department of Public Health	Menachemi (PI)	10/2009- 9/2014
ALL Kids Special Projects in Health Services Research Role: <b>Co-Investigator</b>		\$1,430,225
Deep South Resource Center for Minority Aging Research (NIA 2P30AG031054)	Allman (PI)	8/2013-8/2014
The Impact of Physician Prescribing on Age & Racial St Role: Principal Investigator of Pilot Study	troke Recurrence Dispar	ities \$24,989

## POSTERS AND PRESENTATIONS

<sup>43.</sup> The Economic Burden of Untreated Mental Illness in Indiana. <u>State Epidemiological Outcomes Working Group Annual Symposium</u>, May 20, 2023, Indianapolis, IN (invited speaker).

- 42. Characterizing avoidability of nursing home residents: comparing the claims-based algorithm and nurse assessment. Weil-Cornell Medicine Department of Population Health Sciences Works in Progress Seminar, December 8, 2022, New York, NY (invited speaker).
- 41. Characterizing home and community-based service enrollees in Minnesota's Medicaid waiver program. Gerontological Society of America Annual Scientific Meeting, November 2-6, 2022, Indianapolis, IN (paper).
- 40. Characterizing avoidability of nursing home residents: comparing the claims-based algorithm and nurse assessment. Gerontological Society of America Annual Scientific Meeting, November 2-6, 2022, Indianapolis, IN (paper).
- 39. Perceptions of nurses delivering nursing home virtual care support: a qualitative pilot study, Gerontological Society of America Annual Scientific Meeting, November 2-6, 2022, Indianapolis, IN (poster).
- 38. Mask-Wearing Behavior at the 2021 NCAA Men's Basketball Tournament, <u>Qatar Health 2022 & 2<sup>nd</sup> Qatar Public Health Conference</u>, February 9-12, 2022, virtual conference (invited speaker).
- 37. Mask-Wearing Behavior at the 2021 NCAA Men's Basketball Tournament, <u>COVID Sports and Society Workgroup</u>, August 19, 2021, virtual presentation (invited speaker).
- 36. Medicaid Enrollment and Health Service Utilization among Justice-involved Adults Released from Indiana State Prisons, <u>Indiana University's O'Neill School of Public and Environmental Affairs Health Policy Workshop</u>, September 30, 2021, Bloomington, IN (invited speaker).
- 35. Embedded Analysts & Multi-Agency Agreements: Lessons Learned. <u>AcademyHealth State-University Partnership Learning Network (SUPLN) Annual Meeting</u>, December 9, 2020, (invited speaker).
- 34. Resident and Facility Characteristics Associated with Nursing Facility Residents' Risk of Potentially Avoidable Hospitalizations, <u>AcademyHealth Annual Research Meeting</u>, June 15, 2020, Boston, MA (Presentation). Accepted, cancelled due to COVID-19.
- 33. Section 1115 Waivers in the Spectrum of Patient Empowerment and Victim Blaming.

  <u>AcademyHealth Annual Research Meeting</u>, June 15, 2020, Boston, MA (Panel). Accepted, cancelled due to COVID-19.
- 32. Medicaid Access through Indiana's 1115 Medicaid Waiver and Interagency Coordination Improve Enrollment for Justice-Involved Adults, <u>AcademyHealth Annual Research Meeting</u>, June 13, 2020, Boston, MA (Poster). Accepted, cancelled due to COVID-19.
- 31. Association between physicians' medical knowledge and quality of care using PRIME Registry data. AcademyHealth Annual Research Meeting, June 3, 2019, Washington, DC (Poster).
- 30. Black-White differences in the risk of long-term nursing home placement after stroke. AcademyHealth Annual Research Meeting, June 25, 2018, Seattle, WA (Poster).
- 29. An assessment of quality of care for children with mental health hospitalizations. AcademyHealth Annual Research Meeting, June 24, 2018, Seattle, WA (Poster).
- 28. Men lacking a caregiver have greater risk of long-term nursing home placement after stroke. International Association of Gerontology and Geriatrics World Congress, July 27, 2017, San Francisco, CA (Presentation).
- 27. Racial and rural/urban differences in accessing preventive dental care and its effectiveness in preventing caries-related visits among publicly insured children. <u>AcademyHealth Annual</u> Research Meeting, June 24, 2017, New Orleans, LA (Poster).
- 26. Within these major limitations, the research was well-executed. University of Alabama at Birmingham School of Public Health Grand Rounds, June 9, 2017, Birmingham, AL (Invited Lecture)
- 25. Factors and disparities associated with the optimal settings for long-term care following stroke. University of Alabama at Birmingham Works in Progress Seminar, March 30, 2017, Birmingham, AL (Invited Lecture).
- 24. Outcomes associated with early preventive dental care among Medicaid-enrolled children in Alabama. <u>AcademyHealth Annual Research Meeting</u>, June 26, 2016, Boston, MA (Poster).

- 23. Black-White Differences in the Lack of Caregivers as a Risk Factor for Long-Term Nursing Home Placement after Stroke. <u>AcademyHealth Annual Research Meeting</u>, June 27, 2016, Boston, MA (Poster).
- 22. Black-White Differences in the Lack of Caregivers as a Risk Factor for Long-Term Nursing Home Placement after Stroke. <u>AcademyHealth Interest Group Meeting</u>, June 25, 2016, Boston, MA (Poster).
- 21. Black-White Differences in the Lack of Caregivers as a Risk Factor for Long-Term Nursing Home Placement after Stroke. University of Alabama at Birmingham Health Disparities Research Symposium, April 21, 2016, Birmingham, AL (Poster).
- 20. Hands on Secondary Data Analysis Workshop. University of Alabama at Birmingham, April 29, 2016, Birmingham, AL (Invited Lecture).
- 19. Racial Differences in Statin Non-Adherence following Hospital Discharge for Ischemic Stroke. University of Alabama at Birmingham <u>Health Disparities Research Symposium</u>, April 21, 2016, Birmingham, AL (Presentation).
- 18. Using Administrative Data in Health Services Research. University of Alabama at Birmingham <u>Department of Physical Medicine and Rehabilitation Grand Rounds</u>, June 26, 2015, Birmingham, AL (Invited lecture).
- 17. Secondary Stroke Prevention Prescribing: Findings from the Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <u>AcademyHealth Annual Research Meeting</u>, June 14-16, 2015, Minneapolis, MN (Podium presentation)
- 16. Disparities in Secondary Stroke Prevention Medication Discharge Prescribing: Evidence from the REGARDS Study. <u>Deep South Resource Center for Minority Aging Research Annual Investigators Meeting</u>, April 28, 2015, Davis, CA. (Poster)
- 15. Does spending on home and community-based services affect the risk of nursing home residence following hip fracture? University of Alabama at Birmingham Comprehensive Center for Health Aging Annual Meeting, October 29, 2014, Birmingham, AL. (Podium presentation)
- 14. The Impact of Physician Prescribing on Age & Racial Stroke Recurrence Disparities. <u>Deep South Resource Center for Minority Aging Research</u> (RCMAR) Steering Committee Meeting. October 10, 2014, Birmingham, AL. (Podium presentation)
- 13. Health Expenditure Concentration Among CHIP Enrollees: What Can We Learn About High-Cost Utilizers? <u>AcademyHealth Annual Research Meeting</u>, June 8-10, 2014, San Diego, CA. (Podium presentation)
- Comparison of Long-Term Care in Nursing Homes Versus Home Health: Costs and Outcomes in Alabama. <u>AcademyHealth Annual Research Meeting</u>, June 8-10, 2014, San Diego, CA. (Poster)
- 11. Estimating nursing home residents eligible for transition to home and community based services in Alabama. <u>The Gerontological Society of America Annual Scientific Meeting</u>, November 20-24, New Orleans, LA. Estimating nursing home residents eligible for transition to home and community based services in Alabama. (Poster)
- Comparison of long-term care in nursing homes versus the home: costs and outcomes in Alabama. University of Alabama at Birmingham <u>Comprehensive Center for Health Aging Annual Meeting</u>, October 18, 2013, Birmingham, AL. (Poster)
- 9. Impact of the Great Recession and Economic Conditions on Alabama's CHIP. <u>AcademyHealth</u> Annual Research Meeting, June 23-25, 2013, Baltimore, MD. (Poster)
- 8. Characteristics of Low Severity Emergency Department Use among CHIP Enrollees. <u>AcademyHealth Annual Research Meeting</u>, June 24-26, 2012, Orlando, FL. (Poster)
- 7. An Assessment of Dental Care under Alabama's CHIP, ALL Kids. <u>AcademyHealth Annual Research Meeting</u>, June 24-26, 2012, Orlando, FL. (Poster)
- 6. Changes in protective eyewear behavior following an occupational eye injury. University of Alabama at Birmingham School of Public Health Research Day, April 5, 2011, Birmingham, AL. (Poster)

- 5. A case-crossover study of occupational eye injuries. University of Alabama at Birmingham <u>Department of Epidemiology Seminar Series</u>, March 7, 2011, Birmingham, AL. (Presentation)
- 4. A case-crossover study of occupational eye injuries. University of Alabama at Birmingham <u>Injury Control Research Center Research in Progress Seminar</u>, February 24, 2011, Birmingham, AL. (Presentation)
- 3. The epidemiology of chemical eye injuries. <u>Kentucky Academy of Eye Physicians and Surgeons Annual Meeting</u>, September 22, 2010, Louisville, KY. (Presentation)
- 2. A descriptive analysis of chemical eye injuries. University of Alabama at Birmingham School of Public Health Research Day, March 24, 2010, Birmingham, AL. (Poster)
- 1. Linking a practicum to a capstone: Experiences from Australia. University of Kentucky College of Public Health Research Day, October 13, 2006, Lexington, KY. (Presentation)

#### **TEACHING**

## Indiana University

Richard M. Fairbank School of Public Health

PBHL-A453/P-670: Health Systems around the World: Global Health Leadership in Geneva, Switzerland (Spring 2023, co-instructor; Spring 2024, instructor)

PBHL-H670: Preparing for Academia in Public Health (Summer 2022)

PBHL-H747: Doctoral Seminar, Course Instructor (Fall 2018, Fall 2020, Fall 2022)

PBHL-H101: Influencing the Public's Health, Course Instructor (Fall 2018-2023; Spring 2020-2023; Winter 2021)

## University of Alabama at Birmingham

School of Health Professions Executive Masters of Health Administration Program

HA 612: Health and Human Disease, Course Instructor (Summer 2016-2018)

School of Public Health

HCO 788: Longitudinal Methods in Health Services Research, Course Instructor (Summer 2014, 2016)

EPI 626: Introduction to Data Analysis using SAS, Course Instructor (Spring 2009)

EPI 610: Principles of Epidemiologic Research, Lab Instructor / Teaching Assistant (Fall 2008, 2013)

EPI 611: Epidemiologic Design and Analysis, Lab Instructor / Teaching Assistant (Spring 2008)

## Bluegrass Community and Technical College

BSL 200: Medical Microbiology, Adjunct Faculty / Lab Instructor (Spring 2007, Summer 2007)

#### University of Kentucky

BIO 209: Microbiology Laboratory, Lab Instructor / Graduate Teaching Assistant (Spring 2006, Fall 2007)

#### **MENTORING**

#### Indiana University

## **Dissertation Committees Chaired**

6.	Kelly Freeman	PhD, Health Policy and Management	
5.	Karen Comer	PhD, Health Policy and Management	
4.	Weiwei Ge	PhD, Health Policy and Management	
3.	Yvette Tran	PhD, Health Policy and Management	Proposed 8/7/2023
2.	Carol Mills	PhD, Health Policy and Management	Defended 6/17/2022
1.	Heather Taylor	PhD, Health Policy and Management	Defended 11/9/2021

2015-2016 2013-2014

Primary Mentor Su-Yuan Chan PhD, Health Policy and Management 2023-Present Pablo Cuadros PhD, Health Policy and Management 2022-Present Sue Hancock PhD, Health Policy and Management 2022-2023 Karen Comer PhD, Health Policy and Management 2021-Present Evelly Freeman PhD, Health Policy and Management 2021-Present Management 2021-Present PhD, Health Policy and Management 2021-Present PhD, Health Policy and Management 2021-Present 2021-Present PhD, Health Policy and Management 2021-Present PhD, Health Policy and Management 2021-Present	Dissertation Committee Members 24. Justin Lord 23. Katie Allen 22. Gary Brumitt 21. Kevin Wiley 20. Connie Cole 19. Robin Danek 18. Abdulaziz Bako 17. Elizabeth Danielson 16. Nate Apathy 15. Casey Balio 14. Katy Hilts 13. Elizabeth Golembiewsk	PhD, Nursing PhD, Health Policy and Management PhD, Health Policy and Management PhD, Health Policy and Management PhD, Nursing PhD, Health Policy and Management	Proposed 3/7/2023 Proposed 2/22/2022 Defended 4/26/2022 Defended 3/23/2022 Defended 10/12/2021 Defended 1/28/2021 Defended 9/14/2020 Defended 6/25/2020 Defended 5/18/2020 Defended 1/21/2020 Defended 6/26/2019
Su-Yuan Chan PhD, Health Policy and Management Pablo Cuadros PhD, Health Policy and Management Sue Hancock PhD, Health Policy and Management 2022-Present PhD, Health Policy and Management 2022-Present PhD, Health Policy and Management 2021-Present Management Relly Freeman PhD, Health Policy and Management 2021-Present PhD, Siesertation Committee Memberships  12. Kathryn Corvey DrPH, Maternal and Child Health Defended 4/02/2020 PhD, Health Services Research Defended 3/22/2019 PhD, Health Services Research Defended 3/22/2019 PhD, Health Services Administration Defended 3/22/2017 PhD, Health Services Administration Defended 3/22/2017 PhD, Health Services Administration Defended 3/22/2017 PhD, Health Services Administration Defended 6/29/2015 PhD, Health Services Administration Defended 6/29/2015 PhD, Health Services Administration Defended 6/29/2015 PhD, Health Management Defended 6/29/2015 PhD, Health Management Defended 6/29/2015 Pefended 6/29/2015 PhD, Health Management Defended 6/29/2015 PhD, Health Management Defended 6/21/2013 PhD, Health Management Defended 6/21/2013 PhD, PhD, PhD, PhD, PhD, PhD, PhD, PhD,	Primary Mentor		
Dissertation Committee Memberships  12. Kathryn Corvey DrPH, Maternal and Child Health Defended 4/02/2020 11. Rhiannon Reed DrPH, Outcomes Research Defended 3/22/2019 10. Pamela Musoke DrPH, Outcomes Research Defended 3/14/2019 9. Monica Aswani BryH, Outcomes Research Defended 3/14/2019 Defended 3/14/2019 Defended 3/14/2019 Defended 3/14/2019 Defended 3/14/2019 Defended 3/14/2019 Defended 6/21/2018 Defended 6/21/2018 Defended 3/22/2017 Defended 3/22/2017 Defended 3/22/2017 Defended 3/22/2017 Defended 3/28/2016 Shivani Gupta PhD, Health Services Administration Defended 3/28/2016 Defended 3/28/2016 Defended 6/29/2015 Defended 6/29/2015 Defended 6/18/2015 Defended 6/21/2013 Defended 6/18/2015 Defended 6/29/2015 Defended 6/29/2015 Defended 6/29/2015 Defended 6/29/2015 Defended 6/29/2015 Defended 6/29/2015 Defended 6/18/2015 Defended 6/18/201	Su-Yuan Chan Pablo Cuadros Sue Hancock Karen Comer	PhD, Health Policy and Management PhD, Health Policy and Management PhD, Health Policy and Management	2022-Present 2022-2023 2021-Present
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8. Justin Lord PhD, Health Services Administration 7. Karen Albright PhD, Epidemiology Defended 3/22/2017 Defended 3/22/2017 Defended 3/28/2016 Defended 6/29/2015 Defended 6/29/2015 Defended 6/29/2015 Defended 6/29/2015 Defended 6/18/2015 Defended 6/18/2015 Defended 6/18/2015 Defended 6/13/2014 Defended 6/13/2014 Defended 6/13/2014 Defended 6/13/2014 Defended 6/21/2013 De		·	
7. Karen Albright PhD, Epidemiology Defended 3/22/2017 6. Erica L. Dawson PhD, Biostatistics Defended 3/28/2016 5. Shivani Gupta PhD, Health Services Administration Defended 6/29/2015 4. Saurabh Rahurkar DrPH, Public Health Management Defended 6/18/2015 3. Ah Yu Da Oh DrPH, Public Health Management Defended 6/13/2014 2. Kelley Swatzell DrPH, Maternal and Child Health Defended 10/29/2014 1. Alva Ferdinand DrPH, Public Health Management Defended 6/21/2013  Doctoral Exam Committees 5. Rhiannon Reed DrPH, Outcomes Passed 4/21/2017 4. Brittany Shelton DrPH, Outcomes Passed 11/11/2016 3. Anne Epstein DrPH, Maternal and Child Health Passed 6/30/2015 2. Will Tarver DrPH, Public Health Management Passed 3/14/2014 1. Siddarth Jain DrPH, Outcomes Passed 10/30/2013  Student and Research Supervision Chris Radlicz MPH 2016-2017	9. Monica Aswani	DrPH, Outcomes Research	Defended 11/16/2018
6. Erica L. Dawson PhD, Biostatistics Defended 3/28/2016 5. Shivani Gupta PhD, Health Services Administration 4. Saurabh Rahurkar DrPH, Public Health Management Defended 6/29/2015 3. Ah Yu Da Oh DrPH, Public Health Management Defended 6/13/2014 2. Kelley Swatzell DrPH, Maternal and Child Health Defended 10/29/2014 1. Alva Ferdinand DrPH, Public Health Management Defended 6/21/2013  Doctoral Exam Committees 5. Rhiannon Reed DrPH, Outcomes Passed 4/21/2017 4. Brittany Shelton DrPH, Outcomes Passed 11/11/2016 3. Anne Epstein DrPH, Maternal and Child Health Passed 6/30/2015 2. Will Tarver DrPH, Public Health Management Passed 3/14/2014 1. Siddarth Jain DrPH, Outcomes Passed 10/30/2013  Student and Research Supervision Chris Radlicz MPH 2016-2017		PhD, Health Services Administration	Defended 6/21/2018
5. Shivani Gupta PhD, Health Services Administration 4. Saurabh Rahurkar DrPH, Public Health Management Defended 6/29/2015 DrPH, Public Health Management Defended 6/18/2015 DrPH, Public Health Management Defended 6/13/2014 DrPH, Maternal and Child Health Defended 10/29/2014 DrPH, Public Health Management Defended 6/21/2013 Doctoral Exam Committees  5. Rhiannon Reed DrPH, Outcomes Passed 4/21/2017 Passed 4/21/2017 Passed 11/11/2016 DrPH, Outcomes Passed 6/30/2015 DrPH, Maternal and Child Health Passed 6/30/2015 DrPH, Public Health Management Passed 3/14/2014 DrPH, Outcomes Passed 10/30/2013 Student and Research Supervision Chris Radlicz MPH 2016-2017	<u> </u>		
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Chris Radlicz MPH 2016-2017	1. Siddarth Jain	DrPH, Outcomes	Passed 10/30/2013
Chris Radlicz MPH 2016-2017	Student and Research Supervision	on	

## **HONORS**

Prima Modi

Mausam Patidar

Charles Barkley Health Disparities Research Investigator Award Poster Competition (2016) University of Alabama Collaborative System Award (2014)

BS, neuroscience

MPH

Top abstract and invited presentation, University of Alabama at Birmingham Comprehensive Center for Health Aging Annual Symposium (2014)

RAND Corporation Summer Institute, Santa Monica, CA, (2014)

Top poster, University of Alabama at Birmingham Comprehensive Center for Health Aging Annual Symposium (2013)

Best abstract, University of Alabama at Birmingham Delta Omega Upsilon Chapter Poster Competition (2011)

Delta Omega Honorary Society in Public Health, Beta Gamma Chapter at University of Kentucky (2007)

Academic Excellence Award, University of Kentucky College of Public Health (2007) International Service Award, University of Kentucky College of Public Health (2007)

## APPEARANCES IN POPULAR MEDIA

- COVID-19 IFR paper in in the top 5% of all research outputs ever tracked by Altmetric.
- Had research described and provided quote in "Nursing Home Often Only Option for Single Men After Stroke," published by MedlinePlus. November 3, 2017.
- Had research described and provided quote in "Caregiver Support Keeps More Stroke Patients
  Out of Nursing Homes" by Tim Regan, published by <u>Home Health Care News.</u> October 26,
  2017.
- Had research described and provided quote in "Men face higher risk of nursing home placement if lacking a caregiver" by Amy Wallace, published by <u>UPI</u>. October 27, 2017.
- Had research described in "Early Dental Visits for Toddlers May Not Reduce Tooth Decay Risk" by Tara Haelle, published by <u>Forbes.com</u>. February 27, 2017.
- Had research described and provided quote in "At what age should kids start going to the dentist?" by Amy Norton, published by <u>CBS News</u>. March 1, 2017
- Had research described in "Survey: Most Alabamians don't understand or like Obamacare but support Medicaid expansion" by Mike Oliver, published by <u>AL.com</u>. January 8, 2014.
- Was quoted as an expert in "Caregivers Are Key In Protecting Kids' Dental Health" by Kathryn Doyle, published by <u>Reuters Health.</u> April 24, 2014.

## EDITORIAL, REVIEW, AND OTHER PROFESSIONAL SERVICE

## **Grant Review**

Temporary Member, Health Care Effectiveness and Outcomes Study Section,
Agency for Healthcare Research and Quality (AHRQ)
Standing Member, Health Care Effectiveness and Outcomes Study Section,
Agency for Healthcare Research and Quality (AHRQ)

## Journal Review (ad hoc)

Clinical Pediatrics; Health Affairs; Health Services Research; INQUIRY: The Journal of Health Care Organization, Provision, and Financing; Innovation in Aging; JAMA Pediatrics; Journal of Managed Care & Specialty Pharmacy; Medical Care; Pediatrics; PLOS One; Postgraduate Medicine; Public Health; Stroke; The American Journal of Managed Care; The American Journal of Pharmacy Benefits; The Journal of the American Geriatrics Society; The Journal of the American Heart Association; The Journal of Health Care for the Poor and Underserved; Quality Management in Health Care

#### Conference Review

AcademyHealth Annual Research Meeting
Gerontological Society of America Annual Meeting

2021 2015 Professional Association Membership AcademyHealth

AcademyHealth 2009-Gerontological Society of America 2013-American Heart Association 2014-2016

## SERVICE TO THE UNIVERSITY AND COMMUNITY

Indiana University	Role	Dates
DEPARTMENT Health Policy and Management PhD program Health Policy and Management PhD committee	Director Committee chair	2019- 2019-
Treatiff oney and Management 1 110 committee	Committee Ghair	2015-
SCHOOL FSPH doctoral program committee FSPH doctoral program committee	Member Committee chair	2019-2021 2022-
CAMPUS Graduate School Fellowship Subcommittee Data Core Advisory Board	Member Member	2019- 2019-
LOCAL Jump IN for Healthy Kids	Provided analyses on the costs of childhood obesity within Indiana	2018
Lantern Road Elementary School	Science Fair Judge	2020
University of Alabama at Birmingham	Role	Dates
DEPARTMENT Health Care Organization and Policy DrPH committee	Member	2015-2018
SCHOOL Lister Hill Center for Health Policy School of Public Health Scholarship Committee School of Public Health Admissions & Graduation	Intramural grant reviewer Member Member (alternate)	2014 2013 2013-2018
Committee	Wellber (alternate)	
CAMPUS Center for Palliative and Supportive Care Palliative Research Enhancement Project (PREP)	Intramural grant reviewer	2014
Health Disparities Research Training Program Deep South Resource Center for Minority Aging Research	Intramural grant reviewer Member, Analysis Core Advisory Committee	2013 2013
REGIONAL		
Alabama Health Care Data Collaborative	Provided advice regarding sources of health care data within the State of Alabama	2017
Alabama Dental Task Force	Provided analyses on the costs of Alabama's 1 <sup>st</sup> Look Program	2016

Alabama Governor's Rehabilitation Review
Committee

Provided analyses on national trends in provisioning inpatient and skilled nursing rehabilitation care

2016