DAN M. SHANE

CURRICULUM VITAE

CONTACT INFORMATION

Department of Health Management and Policy

College of Public Health

University of Iowa

N244 CPHB, Iowa City, IA 52242

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http://www.public-health.uiowa.edu/people/dan-shane/

https://scholar.google.com/citations?user=VtliMEEAAAAJ&hl=en

CURRENT ACADEMIC POSITIONS

| Jul 2018 – Present | Associate Professor (with tenure), University of Iowa, Department of Health Management and Policy |
|---------------------|---|
| | Secondary (courtesy) Appointment in the Department of Economics |
| Jan 2020 – Jun 2024 | Senior Research Fellow, UI Public Policy Center |
| Jul 2020 – Jun 2022 | Interim Director, Master of Health Administration Program |
| Jul 2012 – Jun 2018 | Assistant Professor, University of Iowa, Department of Health Management |
| | and Policy; Primary Appointment |
| | Secondary Appointments (courtesy) in the Department of Economics and the |
| | Public Policy Center |

EDUCATION

| 2012 | Ph.D., Economics | Indiana University, Bloomington, IN |
|------|------------------|-------------------------------------|
| 2010 | M.A., Economics | Indiana University, Bloomington, IN |
| 1997 | B.S., Economics | Bradley University, Peoria, IL |

RESEARCH INTERESTS

Economics of Health Insurance, Medicare Advantage, Medicaid, Economic Evaluation

PUBLICATIONS

PEER-REVIEWED ARTICLES

1. "Sex and Body Size Disparities Under MELD 3.0: Evaluation of Persisting Gaps in Liver Transplant Access", with T. Tanaka, J. Lai, *Hepatology*, 2025, in press.

- 2. "Trends in Prescription Utilization for Mental Health Disorders among Older Adults", *Public Policy and Aging Report*, 2024, 34(2), 59-64.
- 3. "Variation in Dentist Participation between Dental Medicaid Managed Care Organizations", with P. Nwakchukwu et al, *Journal of Public Health Dentistry*, 2024, 84(4) 362-370.
- 4. "Estimating Cost Savings of Care Coordination for Older Adults: Evidence from the Iowa Return to Community (ITRC) Program", with E. Shehu et al, *Population Health Management*, 2024, in press.
- 5. "Determining the Severity of Benign Urologic Health States in Men Using Utilities Measures", with C.H. Schlaepfer, S. Hansen, B.A. Erickson, *Urology*, 2024, in press.
- 6. Provider-to-Provider Telehealth for Sepsis Patients in a Cohort of Rural Emergency Departments", with Nick Mohr et al. *Academic Emergency Medicine*, 2024, 31(4), 326-338.
- 7. "Comparison of Telehealth and In-person Behavioral Health Services in a Large Multi-site Sample of Rural Areas", with. M. Ward et al., *Telemedicine and e-Health*, 2023, 29(11).
- 8. "Assessing the Acceptability of Less Invasive Caries Removal Techniques for treating Deep Carious Lesions: A Conjoint Survey among Dentists Practicing in a Midwestern American State", with P. Verdugo et al., *Caries Research*, 2023, 57(3), 243-254.
- 9. "Racial and Ethnic Disparities in Dental Services Use Declined After Medicaid Adult Dental Coverage Expansions", with G. Wehby, W. Lyu, *Health Affairs*, 2022, 41(1), 44-52.
- 10. "An Economic and Health Outcome Evaluation of Telehealth in Rural Sepsis Care: A Comparative Effectiveness Study", with N. Mohr, et al. *Journal of Comparative Effectiveness Research*, 2022, 11(10).
- 11. "Economic Evaluation of the Emergency Department after Implementation of an Emergency Psychiatric Assessment, Treatment, and Healing Unit", with C. Stamy, L. Kannedy, S. Lee, J. Tate, K. Montross, P. Van Heukelorn, N. Mohr, *Academic Emergency Medicine*, 2021, 28(1), 82-91.
- 12. "The Effects of ACA Medicaid Expansions on Health after Five Years: Year by Year Changes, Heterogeneity, Role of Access", with J. Semprini, W. Lyu, G. Wehby, *Medical Care Research and Review*, 2020.
- 13. "Were Patient Protection and Affordable Care Act Spillover Gains to Private Dental Coverage for Dependents Widely Shared? An Analysis Using MEPS Data", with G. Wehby, *The Journal of the American Dental Association*, 2020, 151(3), 182-189.
- 14. "Effects of the Recent Medicaid Expansions on Dental Preventive Services and Treatments", with W. Lyu, G. Wehby, *Medical Care*, 2020, 58(8), 749-755.
- 15. "Genetic Variation in Health Insurance Coverage" with G. Wehby, *International Journal of Health Economics and Management*, 2019, 19, 301-316.

- 16. "The Impact of the ACA Medicaid Expansions on Dental Visits by Dental Coverage Generosity and Dentist Supply", with G. Wehby, W. Lyu, *Medical Care*, 2019, 57(10), 781-787.
- 17. "The Effect of Radiofrequency Technology on Time Spent Searching for Potentially Retained Surgical Sponges", with V. Steelman, A. Schaapveld, H. Storm, Y. Perkhounkova, *AORN Journal*, 2019, 109(6), 718-727.
- 18. "Higher Benefit for Greater Need: Understanding Changes in Mental Well-being of Young Adults Following the ACA Dependent Coverage Mandate, with G. Wehby, *The Journal of Mental Health Policy and Economics*, 2018, 21(4), 171-180.
- 19. "Emergency Department Charges May Be Associated With Mortality in Patients with Severe Sepsis and Septic Shock: A Cohort Study", with N. Mohr, R. Dick-Perez, A. Ahmed, K. Harland, D. Miller, C. Miyake, L. Kannedy, B. Fuller, J. Torner, *BMC Emergency Medicine*, 2018, 18(1):62.
- 20. "Using Tele-Emergency to Avoid Patient Transfers in Rural Emergency Departments: An Assessment of Costs and Benefits" with N. Natafgi, F. Ullrich, C. Mackinney, A. Bell, M. Ward, *Journal of Telemedicine and Telecare*, 2018, 24(3), 193-201.
- 21. "Safety of Back-Transfer to Local Hospitals During an Acute Care Hospitalization" with L. Nelson, K. Harland, A. Azeemuddin, N. Mohr, *The Journal of Rural Health*, 2018, 34(4), 431-438.
- 22. "Telemedicine Use Decreases Rural Emergency Department Length-of-Stay for Transferred North Dakota Trauma Patients" with N. Mohr, P. Vakkalanka, K. Harland, A. Bell, B. Skow, M. Ward, *Telemedicine and e-Health*, 2018, 24(3), 194-202.
- 23. "Using Continuous Quantitative Capnography for Emergency Department Procedural Sedation: A Systematic Review and Cost-Effectiveness Analysis", with N. Mohr, A. Stoltze, A. Ahmed, E. Kiscaden, *Internal and Emergency Medicine*, 2018, 13(1), 75-85.
- 24. "The Impact of the Affordable Care Act's Dependent Coverage Mandate on Use of Dental Treatments and Preventive Services" with G. Wehby, *Medical Care*, 2017, 55(9), 841-847.
- 25. "Against the Current: Back-Transfer as a Mechanism for Rural Regionalization" with L. Nelson, K. Harland, A. Azeemuddin, N. Mohr, *The American Journal of Managed Care*, 2017, 23(9), e287-e294.
- 26. "Is the ACA Bringing the Family Back Together (for Tax Purposes)? Investigating the Dependent Coverage Mandate Effect on Dependent Tax Exemptions" with D. Zimmer, Review of Economics of the Household, 2017, 15(4), 1159-1176.
- 27. "The Increasing Use of Cannabis among Older Americans: A Public Health Crisis or Viable Policy Alternative?" with B. Kaskie, G. Milavetz, P. Ayyagari, K. Arora, *The Gerontologist*, 2017, 6, 1166-1172.
- 28. "The Impact of Medicare Part D on Emergency Department Visits" with P. Ayyagari, G. Wehby. *Health Economics*, 2017, 26: 536-544.

- 29. "Emergency Department Telemedicine is Used for More Severely Injured Rural Trauma Patients but Does Not Decrease Transfer: A Cohort Study, with N. Mohr, K. Harland, E. Chrischilles, A. Bell, and M. Ward, *Academic Emergency Medicine*, 2017, 24(2), 177-185.
- 30. "The Effects of Distance to Dentists and Dentist Supply on Children's Use of Dental Care" with G. Wehby, A. Joshi, E. Momany, D. Chi, R. Kuthy, P. Damiano, *Health Services Research*, 2017, 52(5), 1817-1834.
- 31. "Continued Gains in Health Insurance but Few Signs of Increased Utilization: An Update on the ACA Dependent Coverage Mandate" with P. Ayyagari, G. Wehby. *Medical Care Research and Review*, 2016, 73(4), 478-492.
- 32. "Medicaid Health Home Reducing Costs and Reliance on Emergency Department: Evidence from Iowa" with P. Nguyen-Hoang, S. Bentler, P. Damiano, E. Momany, *Medical Care*, 2016, 54(8): 752-757.
- 33. "Inter-Hospital Transfer is Associated with Increased Mortality and Costs in Severe Sepsis: An Instrumental Variables Approach" with N. Mohr, K. Harland, A. Ahmed, B. Fuller, M. Ward, J. Torner. *Journal of Critical Care*, 2016, 36, 187-194.
- 34. "Rural Patients with Severe Sepsis or Septic Shock who Bypass Rural Hospitals have Increased Mortality: An Instrumental Variables Approach" with N. Mohr, K. Harland, A. Ahmed, B. Fuller, M. Ward, J. Torner, *Critical Care Medicine*, 2016, 45(1), 85-93.
- 35. "Potentially Avoidable Interfacility Transfer is a Costly Burden for Rural Families" with N. Mohr, K. Harland, S. Miller, J. Torner, *Academic Emergency Medicine*, 2016, 23(8), 885-894.
- 36. "Does Prescription Drug Coverage Improve Mental Health? Evidence from Medicare Part D" with P. Ayyagari. *Journal of Health Economics*, 2015, 41, 46-58.
- 37. "Spillover Effects of the Affordable Care Act? Exploring the Impact on Young Adult Dental Insurance Coverage" with P. Ayyagari. *Health Services Research*, 2015, 50(4), 1109-1124.
- 38. "Achieving Regionalization through Rural Inter-Hospital Transfer" with L. Feazel, A.B. Schlichting, G.R. Bell, A. Ahmed, B. Faine, A. Nugent, N. Mohr. *American Journal of Emergency Medicine*, 2015, 33(9), 1288-1296.
- 39. "Variation in Primary Care Service Patterns by Rural-Urban Location" with P. Weigel, F. Ullrich, K. Mueller. *Journal of Rural Health*, 2015, 32(2), 196-203.
- 40. "Will Health Care Reform Reduce Disparities in Insurance Coverage? Evidence from the Dependent Coverage Mandate" with P. Ayyagari. *Medical Care*, 2014, 52(6): 528-534.

NON PEER-REVIEWED BRIEFS, REPORTS, WORKING PAPERS

1. "Rural Beneficiary Access to Medicare Advantage-Part D Plans", with E. Lazaro, F. Ullrich, K. Mueller, *RUPRI Policy Brief* 2025-4, August 2025.

- 2. "Evaluating Medicare Care Advantage Benchmark Setting Methodology on Rural Counties", with E. Lazaro, F. Ullrich, K. Mueller, *RUPRI Policy Brief 2025-2*, January 2025.
- 3. "Medicare Advantage Plan Growth in Rural America: Availability of Supplemental Benefits", with E. Lazaro, F. Ullrich, K. Mueller, *RUPRI Policy Brief 2024-3*, May 2024.
- 4. "Rural Hospitals' Perspectives On Health System Affiliation", with J. James, K. Mueller, RUPRI Health Panel, April 2024.
- 5. "Iowa Wellness Plan Evaluation Interim Report" with E. Momany, N Askelson, P. Damiano, et al., *Iowa Institute for Public Health Research and Policy*, November 2023.
- 6. "Distributional Analysis of Variation in Medicare Advantage Participation Within and Between Metropolitan, Micropolitan, and Noncore Counties" with U. Ejughemre, F. Ullrich, K. Mueller, *RUPRI Policy Brief 2023-8*, August 2023.
- 7. "Changes in Service Offerings Post-System Affiliation in Rural Hospitals" with O. Oyeka, F. Ullrich, K. Mueller, *RUPRI Policy Brief 2023-2*, January 2023.
- 8. "Effects of the PPACA on Coverage and Access to Care in Metropolitan vs. Non-Metropolitan Areas Through 2016", *RUPRI Policy Brief 2019-5*, August 2019.
- 9. "Access, Utilization, and Cost Outcomes: Iowa Dental Wellness Plan Evaluation 2014-2016" with S. McKernan, E. Momany, A. Ingleshwar, P. Ayyagari, A. Singhal, A. Ghattas, P. Damiano. *Iowa Public Policy Center Report*, 2017.
- 10. "Telemedicine Penetration and Consultation among Rural Trauma Patients in Critical Access Hospital Emergency Departments in North Dakota", with M. Ward et al. *RTRC Research & Policy Brief*, 2016.
- 11. "Summary Report of the Iowa Medicaid Health Home: Evaluation of a Health Home Program for Those with Chronic Illness" with E. Momany, P. Damiano, S. Bentler, N. Askelson, P. Nguyen-Hoang, *Iowa Public Policy Center Report*, 2015
- 12. "Iowa Wellness Plan Evaluation Interim Report" with P. Damiano, E. Momany, S. Bentler, S. McKernan, M. Pooley, B. McInroy, T. Heeren, *Iowa Public Policy Center Report*, 2015
- 13. "Post-Enrollment Challenges for Vulnerable Consumers and the Role for the Safety Net" with P. Damiano, E. Momany, S. Bentler, *Iowa Public Policy Center Policy Brief*, 2014
- 14. "Cost Analyses of the Iowa Medicaid Health Home Program" with E. Momany, P. Nguyen-Hoang, P. Damiano, S. Bentler, *Iowa Public Policy Center Report*, 2014
- 15. "Assessing the Impact of Rural Provider Service Mix on the Primary Care Incentive Program" with P. Weigel, F. Ullrich, K. Mueller, C. MacKinney, *RUPRI Policy Brief 2013-16*, December 2013
- 16. "The Health Insurance Marketplace in Iowa: The Business Perspective" with P. Damiano, S. Bentler, *Report to Iowa Department of Public Health*, 2013

- 17. "The Health Insurance Marketplace in Iowa: The Consumer Perspective" with P. Damiano, S. Bentler, *Report to Iowa Department of Public Health*, 2013
- 18. "Heterogeneity and Health Insurance: Analyzing the Importance and Diversity of Selection Bias and Incentives in a Treatment-Effects Model" with P.K. Trivedi, formerly "What Drives Differences in Health Care Demand? The Role of Health Insurance and Selection Bias" HEDG Working Papers 12 (09).

WORKING PAPERS / IN PROGRESS

- 1. "Growth in Medicare Advantage by Organizational Size Across Rural and Urban Counties" with F. Ullrich, K. Mueller. under review, 2025.
- 2. "Uncovering the Relationship Between Medicaid Waivers of Retractive Eligibility and Critical Access Hospital Bad Debt", with F. Martinos et al. under review, 2025.
- 3. "Clinical Outcomes Associated with Personalized Prehospital Destination Selection using Bayesian Predictive Destination Recommendation Algorithm: A Health System Simulation", with. N. Mohr et al. in progress, 2025.
- 4. "Medicaid Expansion and Emergency Department Utilization: Assessing Effects Based on Patient Reported Type of Care", with G. Wehby, W. Lyu, under review, 2025.
- 5. "Effects of the Affordable Care Act Pediatric Dental Benefits Mandate on Children's Private Dental Insurance and Use of Services", with W. Lyu and G. Wehby, under review, 2025.
- 6. "Cost-Effectiveness of Stepwise Removal versus Traditional Caries Removal", with P. Ortega-Verdugo, J. Warren, J. Kolker, K. Carter, G. Gaeth, E. Kateeb, under review 2025.
- 7. "Medicaid Chronic Conditions Health Home Effects on Costs and Utilization: New Evidence from Iowa", with P. Nguyen, E. Momany, working paper, 2020.

RESEARCH GRANT SUPPORT

<u>ACTIVE</u>

MED-21-008 (PI: Peter Damiano) 07/01/2020 - 06/30/2026 DHHS/CMS \$4,662,000

Role: Co-I

Iowa Health and Wellness Plan Section 1115 Demonstration

This project will evaluate the Iowa Health and Wellness Plan (IHAWP). On January 1, 2014 Iowa implemented the Iowa Health and Wellness Plan (IHAWP), an 1115 Medicaid demonstration. IHAWP replaces the IowaCare program with plans that offer more covered services and a broader provider network, and expanded coverage to other eligible low-income adults in Iowa who were not previously enrolled in IowaCare.

1R03DEO31782-01 (PI: Julie Reynolds) 09/19/2023 – 08/32/2025

NIDCR \$308,880

This study will contribute to the scientific knowledge about the potential spillover effects of adult-targeted Medicaid dental coverage policies on children. This evidence will be instrumental in informing policy and programmatic interventions aimed to improve dental care use among Medicaid-enrolled children and reduce oral health disparities.

U1CRH20419-13 (PI: Keith Mueller) 06/01/2024 – 08/31/2029

HRSA \$9,347,854

Role: Co-I

Rural Health Research Grant Program Cooperative Agreement

The RUPRI Center for Rural Health Policy Analysis at the University of Iowa will complete projects within this topic of concentration: The effects of payment and other policies on health care organizations and health plans in rural places. The Center will continue to use the framework of the continuum of care when assessing how essential services are sustained locally and linked to services across the entire continuum, whether those services are local, regional, or national.

U1CRH20419-13 (PI: Keith Mueller) 07/01/2021 – 06/30/2026

UNC Rural Health Research Center \$2,274,096

Role: Co-I

Rapid Response Rural Data Analysis and Issue Specific Rural Research Studies

Analyzing variation across quintile grouping of rural (nonmetropolitan) and urban (metropolitan) counties based on the dependent variables, this project examines correlates of total enrollment in, and number of plans offered by Medicare Advantage (MA) firms. Statistical models based on county characteristics expected to influence MA activity are developed for two categories - the point in time, and multi-year trends.

COMPLETED

U1CRH20419-13 (PI: Keith Mueller) 06/01/2019 – 08/31/2024

HRSA \$9,347,854

Role: Co-I

Rural Health Research Grant Program Cooperative Agreement

The RUPRI Center for Rural Health Policy Analysis at the University of Iowa will complete projects within this topic of concentration: The effects of payment and other policies on health care organizations and health plans in rural places. The Center will continue to use the framework of the continuum of care when assessing how essential services are sustained locally and linked to services across the entire continuum, whether those services are local, regional, or national.

U3GRH40003-02 (PI: Marcia Ward) 09/01/2020 – 08/31/2024

HRSA \$2,849,998

Role: Co-I

Telehealth Focused Rural Health Research Center Cooperative Agreement

The goal of this project will be to conduct and disseminate research on rural telehealth that contributes to building a high performance system in rural America.

R03DEO27756-01A1 04/01/2019 - 03/31/2022

NIH/NIDCR \$303,000

Role: Principal Investigator

Investigating the Effects of Mandating Pediatric Oral Health Services as Essential Health Benefits As part of recent national health insurance reforms, pediatric dental benefits must be included in private marketplace insurance plans for children 18 and under and oral health exams must be included at no cost to patients age 10 and under. This study will evaluate the effects of these

mandates on take-up of dental coverage and use of dental care among children.

R03DEO28041-01 09/01/2018 - 08/31/2021

NIH/NIDCR \$305,000

Role: Co-Investigator

The Impact of Recent Medicaid Expansions on Dental Services

This study will examine the effects of the ACA Medicaid expansions on use of dental services among low-income adults using nationally representative data and quasi-experimental designs.

R21MH115253-01 12/01/2017 - 11/30/2020

NIH/NIMH \$371,183

Role: Principal Investigator

Insurance Coverage Effects on Access to Mental Health Services and Outcomes
This study will investigate how removing a significant barrier to health care, lack of health
insurance, affects mental health outcomes for the populations targeted by recent public and
commercial insurance expansions. The proposed research will also gain insight into how obtaining
health insurance affects mental health, including changes in access to services and potential changes
in household spending.

R03DEO272-01A1 09/01/2016 - 02/28/2019

NIH/NIDCR \$228,750

Role: Principal Investigator

National Expansion of Dental Insurance Among Young Adults: A Natural Experiment

This study will evaluate the effects of a national expansion of private dental insurance among young adults on utilization of preventive and curative dental services as well as effects on dental spending. The study will also assess how other factors modify this impact in order to provide a comprehensive analysis that may serve as groundwork to inform future policies affecting dental insurance.

MED-17-011 (PI: Peter Damiano) 10/01/2015 - 04/31/2019

DHHS/CMS \$1,104,820

Role: Co-I

Iowa's State Innovation Models (SIM)

To conduct robust evaluations that demonstrate the effectiveness of the Iowa multi-payer value-based purchasing model based on the specific needs within Iowa's State Innovation Models (SIM) Cooperative Agreement with CMS.

MED-17-011 (PI: Peter Damiano) 07/01/2016 – 06/30/2019

DHHS/CMS \$254,924

Role: Co-I

Evaluations for the Medicaid Health Home and Integrated Health Home Programs
This study evaluates the state of Iowa's efforts to implement health home programs as part of the

Medicaid program and for an at-risk population that suffers from mental health issues.

1U1CRH29074-01 (PI: Marcia Ward) 09/01/2015 - 08/31/2019

HRSA \$1,500,000

Role: Co-I

Telehealth Focused Rural Health Research Center Cooperative Agreement

The goal of this project will be to conduct and disseminate research on rural telehealth that contributes to building a high performance system in rural America.

1RH227868-03-01-UI (PI: Marcia Ward) 10/15/2016 - 08/31/2017

HRSA \$288,759

Role: Co-I

Avera EB TNGP Evaluation

Rural Tele-Health Research Center will serve as a research partner with Avera eCARE to facilitate several research projects related to Avera's tele-emergency services.

R18HS021422-02 (PI: Victoria Steelman) 09/30/2013 – 09/29/2016

AHRQ \$346,041

Role: Co-I

Implementing Safe Practices for Prevention of Perioperative Hypothermia

Most of the patients undergoing the 45 million surgical procedures in the US each year will experience perioperative hypothermia unless effective safe practices are used. Mild hypothermia triples the risk of surgical site infection, quadruples the risk of morbid cardiac events, and increases blood loss. The objective in this study is to evaluate the effect of the Prevention of Perioperative Hypothermia (PPH) Safety Toolkit on adherence to safe practices for prevention of perioperative hypothermia and selected outcomes (e.g. rates of hypothermia, cost).

U1 CRH20419-04 (PI: Keith Mueller) 06/01/2010 - 08/31/2016

HRSA \$3,132,494

Role: Co-I

Rural Health Research Grant Program Cooperative Agreement

The RUPRI Center for Rural Health Policy Analysis at the University of Iowa will complete projects within this topic of concentration: The effects of payment and other policies on health care organizations and health plans in rural places. The Center will continue to use the framework of the continuum of care when assessing how essential services are sustained locally and linked to services across the entire continuum, whether those services are local, regional, or national.

PI: Nick Mohr 07/01/2014 - 06/30/2015

Children's Miracle Network \$49.993

Role: Co-I

Pediatric Inter-Hospital Transfer Practices: Outcomes and Costs

The goal of this project is to describe the role of inter-hospital transfer among children in rural Iowa to (1) describe the prevalence and costs associated with inter-hospital transfer and (2) identify a cohort of children with demographic and care-associated factors that place them at high risk of being discharged from receiving hospitals without medical procedures or admission.

UI College of Public Health 03/20/2013 – 12/20/2014

Temporary Disruptions in Health Insurance \$10,000

Role: Principal Investigator

This project will investigate the impact of temporary gaps in health insurance coverage on emergency department utilization. We will examine whether temporary disruptions result in differing patterns of emergency department utilization as compared to continuously uninsured individuals and continuously insured individuals. We also classify emergency department contacts into emergency and non-emergency visits to further characterize the effect of temporary versus continuous lack of health insurance coverage.

MED-13-014 (PI: Peter Damiano) 03/20/2013 – 12/20/2014

Iowa Department of Human Services \$298,708

Adult Medicaid Quality

Test and evaluate methods for collection and reporting the Initial Core Set Measures. Report and use the data for monitoring and improving access and the quality of care in Medicaid.

5883HBE05 (PI: Peter Damiano) 09/01/2012 – 10/31/2013 Iowa Department of Public Health \$70,000

Role: Co-I

Iowa Health Benefit Exchange Consumer and Business Research Survey

Develop survey questions targeted at Iowa consumers and small business to gather comprehensive data on a variety of concepts of the Health Benefit Exchange. Ensure adequate engagement of key stakeholder groups in Iowa representing consumers and small businesses to disseminate the survey.

AWARDS & HONORS

| Oct 2022 | President and Provost Award for Teaching Excellent (nominated) |
|----------|--|
| Apr 2021 | College of Public Health Faculty Teaching Award |
| Mar 2019 | Excellence in Mental Health Policy and Economics Research Award for 2019, |
| | Awarded by The Journal of Mental Health Policy and Economics |
| Aug 2018 | NIH Loan Repayment Program Award 2018-2020, National Institute on Minority |
| | Health and Health Disparities |
| Dec 2013 | New Faculty Investigator Award/Grant 2013-2014 College of Public Health New |
| | Investigator Research Award |
| Apr 2011 | Philip Saunders Outstanding Introductory Associate Instructor Award |
| May 2007 | Graduate Fellowship Award 2007-2008 Graduate Fellowship Award, Department of |
| | Economics, Indiana University |

CONFERENCE / SEMINAR PARTICIPATION

| 2024 | National Advisory Committee on Rural Health and Human Services, Austin, TX | |
|------|--|--|
| 2022 | College of Nursing Grants Workshop, Iowa City, IA | |
| 2022 | DePaul University, Economics Research Seminar, Chicago, IL | |
| 2019 | American Society of Health Economists, 8th Conference, Washington, DC | |
| 2018 | American Society of Health Economists, 7th Biennial Conference, Atlanta, GA | |
| 2017 | Midwest Health Economics Conference, Minneapolis, MN | |
| 2016 | American Society of Health Economists, 6th Biennial Conference, Philadelphia, PA | |
| 2015 | Academy Health, Annual Research Meeting, Minneapolis, MN | |
| | DePaul University, Health Economics Symposium, Chicago, IL | |
| | Midwest Health Economics Conference, Iowa City, IA | |
| 2014 | College of Nursing Research Forum, Iowa City, IA | |
| | Midwest Health Economics Conference, Champaign, IL | |
| | Academy Health, Annual Research Meeting, San Diego, CA | |
| | American Society of Health Economists, 5th Biennial Conference, Los Angeles, CA | |
| 2013 | Academy Health, Annual Research Meeting, Baltimore, MD | |
| 2012 | American Society of Health Economists, 4rd Biennial Conference, Minn., MN | |
| 2011 | Bradley University, Visiting Economist Series, Peoria, IL | |
| | Applied Econometrics Seminar, Indiana University, Bloomington, IN | |
| | iHEA, 8th World Health Congress, Toronto, Canada | |
| | Academy Health, Annual Research Meeting, Seattle, WA | |
| 2010 | Jordan River Economics Conference, Indiana University, Bloomington, IN | |
| | | |

OTHER PROFESSIONAL ACTIVITIES

Member: American Economic Association, American Society of Health Economists Ad Hoc Grant Reviewer: NCCIH Loan Repayment Program, Mental Health Services Research Committee (SERV), National Institute of Mental Health Initial Review Group, NCCIH Training and Education Review Panel, ZAT1 Special Emphasis Panel

Scientific Review Committee: American Society of Health Economists Conference (2016, 2018, 2019)

Referee: Applied Health Economics and Health Policy, American Journal of Health Economics, Health Economics, Health Services Research, BMC Health Services Research, Economics and Human Biology, Digital Health, Economic Letters, INQUIRY, JAMA Health Forum, Journal of Health Economics, Journal of Rural Health, Journal of Policy Analysis and Management, Medical Care, Medical Care Research and Review, Review of Economics of the Household

STUDENT ADVISING/MENTORING

PHD Students (HMP students unless otherwise noted)

Alex Sukalski, Primary Advisor, 2025-present

Fadi Martinos, Primary Advisor, 2024-present

Lauren Lavin, Primary Advisor, 2023-present

Gawain Williams, Comps/Dissertation Committee, 2024-

Edmer Lazaro, Comps/Dissertation Committee, 2024-

Gul Rukh Mehboob, Comps Committee, 2024-

Junji Gai, Comps/Dissertation Committee, 2024-

Kyathi Gadag, Comps/Dissertation Committee, 2023-2025

Lastascia Coleman, Comps/Dissertation Committee, 2023-present

Joel James, Comps/Dissertation Committee, 2023-present

Pamela Nwakchukwu, Dental Public Health, Comps/Dissertation Committee, 2022-present

Onyinye Oyeka, Dissertation Co-Chair/Primary Advisor, 2017-2022

J. Alton Croker, Dissertation Committee Co-Chair, 2020-2021

Jason Semprini, Dissertation Committeee, Mentorship Team, 2020-2023

Joanne Constantin, Mentorship Team, 2020-2023

Wei Lyu, Dissertation Committee/Mentorship Team, 2015-2020

Haobing Oian, Dissertation Committee/Mentorship Team, 2016-2021

Aparna Ingleshwar, Dental Public Health, Dissertation Committee Member, 2016-2022

Paula Ortega Verdugo, Dental Public Health, Dissertation Committee Member, 2016-2019

Yan Zhang, Epidemiology, Comprehensive Exam Committee Member, 2016

George Pro, Community and Behavioral Health, Dissertation Committee Member, 2016-2018

Youn Soo Jung, Economics, Dissertation Committee Member, 2017

TEACHING ACTIVITIES

University of Iowa, Department of Health Management and Policy

Primary Instructor

CPH3220 Public Health as a Public Good, 2023, 2021, 2018 (Fall semesters)

HMP7965 Analytic Issues in Health Services Research II, 2025, 2023, 2021, 2019 (Spring semesters)

HMP5320 Analytics for Health Care Management, 2014-2025 (Spring semesters)

HMP5320 Analytics for Health Care Management (Executive MHA), 2015-2025 (Spring semesters) HMP5000 Professional Development Seminar (MHA), 2020 (Fall semester) HMP7550 Cost Effectiveness and Decision Analysis, 2025, 2022, 2014-2017 (Fall semesters), 2013 (Spring semester & Fall semester)

University of Iowa, Department of Preventive and Community Dentistry

Instructor

DPH5014 Dental Care Policy and Financing, Spring 2020, 2018, 2016, 2014

Indiana University, Department of Economics

Primary Instructor

ECON 308 Public Finance: Spring 2011, Fall 2011

ECON 202 Principles of Macroeconomics: Fall 2010, Summer 2011

ECON 201 Principles of Microeconomics: Summer 2008, Fall 2009, Summer 2010

Teaching Assistant

ECON 201 Principles of Microeconomics: Spring 2009, Spring 2010

ECON 321 Intermediate Microeconomics: Fall 2008

UNIVERSITY AND DEPARTMENTAL SERVICE ACTIVITIES (ACTIVE IN BOLD)

| Aug 2025 | Provost Office Review Committee |
|----------------------|--|
| Aug 2023 – | Faculty Council, UI, College of Public Health Representative |
| Aug 2023 – | Faculty Senate, UI, College of Public Health Representative |
| July 2024 Feb 2025 | HMP Tenure Track Faculty Search Committee, Member |
| July 2023 – Apr 2024 | HMP Tenure Track Faculty Search Committee, Chair |
| Dec 2022 – | Collegiate Consulting Group, College of Public Health |
| Nov 2022 – Jun 2023 | Occupational and Environmental Health Dept DEO Search Committee |
| Jul 2022 – Jun 2024 | Faculty Council, College of Public Health |
| Oct 2020 – May 2022 | MHA Program Director Search Committee |
| Jan 2021 – May 2022 | Health Management and Policy Dept DEO Search Committee |
| Jun 2020 – Oct 2020 | Associate Dean for Academic Affairs Search Committee |
| Aug 2019 – May 2020 | Community and Behavioral Health Dept DEO Search Committee |
| Jan 2019 – | Department Consulting Group, HMP Dept. |
| Jul 2018 – Jun 2021 | Faculty Council, College of Public Health |
| Aug 2017 – | Undergraduate Program Committee, College of Public Health |
| Jan 2013 – May 2019 | Analytical Curriculum Subcommittee, MHA QIC, EMHA QIC |
| Jan 2015 – Dec 2015 | Biostatistics Dept. DEO Search Committee |
| May 2013 – Dec 2013 | Business Leadership Network, College of Public Health |
| Jul 2012 – | HMP Quality Improvement Committee (Professional) |