David E. Frisvold

University of Iowa Department of Economics 21 E. Market Street Iowa City, IA 52242

Office Phone: (319) 335-0957 david-frisvold@uiowa.edu http://www.biz.uiowa.edu/frisvold/

Employment

University of Iowa Department of Economics Associate Professor, 2016 – present Henry B. Tippie Research Fellow, 2016 – present Director of Graduate Studies, 2017 – 2023 Assistant Professor, 2013 – 2016 Institute of Public Health Practice, Research and Policy, Affiliated Faculty, 2025 – present Fraternal Order of Eagles Diabetes Research Center, Affiliated Faculty, 2015 – present Obesity Research and Educational Initiative, Affiliated Faculty, 2013 – present Emory University, Department of Economics, Assistant Professor, 2008 – 2013 University of Michigan, Robert Wood Johnson Scholar in Health Policy Research, 2006 – 2008

Additional Professional Appointments

Global Labor Organization, Fellow, 2019 - present Institute for the Study of Labor (IZA), Research Fellow, 2017 – present National Bureau of Economic Research (NBER) Research Associate, 2016 – present Faculty Research Fellow, 2015 – 2016 Institute for Research on Poverty, Faculty Affiliate, 2015 – present Scholars Strategy Network, 2012 – present Co-Regional Leader, Iowa chapter, 2016 – 2019 Co-Regional Leader, Atlanta chapter, 2013

Visiting Positions

University of Bologna, 2021, 2024 Federal Reserve Bank of Atlanta, Center for Human Capital Studies, 2011 – 2013, 2015 Cornell University, Institute on Health Economics, Health Behaviors & Disparities, October 2012 University of Wisconsin, Institute for Research on Poverty, April 2011

Education

Vanderbilt University, Ph.D., Economics, 2006 Vanderbilt University, M.A., Economics, 2005 Wake Forest University, B.S., Mathematical Economics, 1998

Honors and Awards

Professional Excellence in the Training of Economists Award for Graduate Student Advising, University of Iowa, 2016, 2020 Journal of Consumer Affairs Best Paper Award, 2018

- Recognized for making a positive difference by a member of the University of Iowa graduating classes of 2014, 2015, 2016, 2017, 2021
- Certificate of Excellence in Reviewing, Economics of Education Review, 2014

Phi Beta Kappa Excellence in Teaching Award, 2012, 2013

Emory Global Health Institute Faculty Distinction Fund Award, 2008

Robert Wood Johnson Scholar in Health Policy Research, 2006 - 2008

Kirk Dornbush Research Assistantship, Vanderbilt University, 2004

Household International Best Research Paper Award, Vanderbilt University, 2004

Publications

- "Chain Restaurants Calorie Posting Laws, Obesity, and Consumer Welfare," (with C. Courtemanche, D. Jimenez-Gomez, M. Ouayogode, and M. Price), *Journal of the European Economic Association*, forthcoming.
- "The Use of Precision Epigenetic Methods for the Diagnosis and Care of Stable Coronary Heart Disease Reduces Healthcare Costs," (with M. Dogan, T. Dogan, K. Abdullahi, T. Koep, and R. Philibert), *Advances in Therapy*, 2024.
- "Have States Reduced Obesity by Legislating More Physical Activity in Elementary School?" (with P.T. von Hippel), *Milbank Quarterly*, 2023, 101(1), 204-248.
- "Taxes on Sugar-Sweetened Beverages: Political Economy, and Effects on Prices, Purchases, and Consumption," (with J. Cawley), *Food Policy*, 2023, 117, 102441.
- "A Qualitative Study of Factors Influencing Food Choices and Food Sources Among Adults Aged 50 Years and Older During the Coronavirus Disease 2019 Pandemic," (with P.J. Brady, N.M. Askelson, H. Thompson, S. Kersten, H. Hopkins, S. Ashida, F. Nothwehr, and B. Janssen), *Journal of the Academy of Nutrition and Dietetics*, 2023, 123(4), 602-613.
- "Perceived Food-Related Responsibilities among Adults Aged 60 Years and Older," (with P. Brady, N.M. Askelson, H. Thompson, S. Ashida, F. Nothwehr, and B. Janssen), *Journal of Hunger & Environmental Nutrition*, 2022.
- "The Relationship between Political, Economic, Social, and Cultural Vulnerability and Food Insecurity among Adults Aged 50 Years and Older," (with P. Brady, N.M. Askelson, S. Ashida, F. Nothwehr, and B. Janssen), *Nutrients*, 2021, 13(11), 3896.
- "The Pass-Through of a Tax on Sugar-Sweetened Beverages in Boulder, Colorado," (with J. Cawley, D. Jones, and C. Lensing), *American Journal of Agricultural Economics*, 2021, 103(3), 987-1005.
- "Cost Utility Analyses of an Integrated Genetic-Epigenetic Test for Assessing Risk for Coronary Heart Disease," (with Y. Jung, T. Dogan, M. Dogan, and R. Philibert), *Epigenomics*, 2021, 13(7), 531-547.
- "The Impact of Sugar-Sweetened Beverage Taxes on Purchases: Evidence from Four City-Level Taxes in the US," (with J. Cawley and D. Jones), *Health Economics*, 2020, 29(10), 1289-1306.
- "The Impact of the Philadelphia Beverage Tax on Prices and Product Availability," (with J. Cawley, A. Hill, and D. Jones), *Journal of Policy Analysis and Management*, 2020, 39(3), 605-628.
- "Oakland's Sugar-Sweetened Beverage Tax: Impacts on Prices, Purchases and Consumption by Adults and Children," (with J. Cawley, A. Hill, and D. Jones), *Economics and Human Biology*, 2020, 37, 100865, 1-16.

- "Do Targeted Vouchers Instill Habits? Evidence from WIC," (with E. Leslie and J. Price), *Contemporary Economic Policy*, 2020, 38(1), 67-80.
- "The Impact of the Philadelphia Beverage Tax on Purchases and Consumption by Adults and Children," (with J. Cawley, A. Hill, and D. Jones), *Journal of Health Economics*, 2019, 67, 102225, 1-16.
- "The Economics of Taxes on Sugar-Sweetened Beverages: A Review of the Effects on Prices, Sales, Cross-Border Shopping, and Consumption," (with J. Cawley, A.M. Thow, and K. Wen), *Annual Review of Nutrition*, 2019, 39, 317-338.
- "The Contribution of the School Environment to the Overall Food Environment Experienced by Children," (with J. Price), *Southern Economic Journal*, 2019, 86(1), 106-123.
- "The Impact of Expanding Medicaid on Health Insurance Coverage and Labor Market Outcomes," (with Y. Jung), *International Journal of Health Economics and Management*, 2018, 18(2), 99-121.
- "Pass-Through of a Tax on Sugar-Sweetened Beverages at the Philadelphia International Airport," (with J. Cawley and B. Willage), *JAMA*, 2018, 319(3), 305-306.
- "The Relationship between the School Breakfast Program and Food Insecurity," (with J. Fletcher), *Journal of Consumer Affairs*, 2017, 51(3), 481-500.
- "The Pass-Through of Taxes on Sugar-Sweetened Beverages to Retail Prices: The Case of Berkeley, California," (with J. Cawley), *Journal of Policy Analysis and Management*, 2017, 36(2), 303-326.
- "The Impact of Social Security Income on Cognitive Function at Older Ages," (with P. Ayyagari), *American Journal of Health Economics*, 2016, 2(4), 463-488.
- "Nutrition and Cognitive Achievement: An Evaluation of the School Breakfast Program," *Journal of Public Economics*, 2015, 124, 91-104.
- "Non-Linear Effects of Soda Taxes on Consumption and Weight Outcomes," (with J. Fletcher and N. Tefft), *Health Economics*, 2015, 24(5), 566-582.
- "Obesity Is Associated with an Increase in Pharmaceutical Expenses among University Employees," (with J. Gazmararian, K. Zhang, and J. Koplan), *Journal of Obesity*, 2015, Article ID 298698.
- "The Long Run Health Returns to College Quality" (with J. Fletcher), *Review of Economics of the Household*, 2014, 12(2), 295-325.
- "The Effect of School Quality on Black-White Health Differences: Evidence from Southern Segregated Schools," (with E. Golberstein), *Demography*, 2013, 50(6), 1989-2012.
- "The Impact of Physical Education on Obesity among Elementary School Children," (with J. Cawley and C. Meyerhoefer), *Journal of Health Economics*, 2013, 32(4), 743-755.
- "School Quality and the Education-Health Relationship: Evidence from Blacks in Segregated Schools" (with E. Golberstein), *Journal of Health Economics*, 2011, 30(6), 1232-1245.
- "College Selectivity and Young Adult Health Behaviors," (with J. Fletcher), *Economics of Education Review*, 2011, 30(5), 826-837.
- "Expanding Exposure: Can Increasing the Daily Duration of Head Start Reduce Childhood Obesity?" (with J. Lumeng), *Journal of Human Resources*, 2011, 46(2), 373-402.

- "The Effects of Soft Drink Taxes on Child and Adolescent Consumption and Weight Outcomes" (with J. Fletcher and N. Tefft), *Journal of Public Economics*, 2010, 94(11-12), 967-974.
- "Investing in Health: The Long-Term Impact of Head Start on Smoking" (with K. Anderson and J. Foster), *Economic Inquiry*, 2010, 48(3), 587-602.
- "Can Soft Drink Taxes Reduce Population Weight?" (with J. Fletcher and N. Tefft), *Contemporary Economic Policy*, 2010, 28(1), 23-35.
- "Taxing Soft Drinks and Restricting Access to Vending Machines to Curb Child Obesity" (with J. Fletcher and N. Tefft), *Health Affairs*, 2010, 29(5), 1059-1066.
- "Changes in Body Mass Index Z Score Over the Course of the Academic Year among Children Attending Head Start" (with J. Lumeng and N. Kaciroti), *Academic Pediatrics*, 2010, 10(3), 179-186.
- "Survey Measures of Classroom Instruction: Comparing Student and Teacher Reports" (with L. M. Desimone and T. M. Smith), *Educational Policy*, 2010, 24(2), 267-329.
- "Higher Education and Health Investments: Does More Schooling Affect Preventive Health Care Use?" (with J. Fletcher), *Journal of Human Capital*, 2009, 3(2), 144-176.
- "Beyond Accountability and Average Mathematics Scores: Relating State Education Policy Attributes to Cognitive Achievement Domains" (with L. M. Desimone, T. M. Smith, and S. Ansell), *Educational Measurement: Issues and Practice*, 2005, 24(4), 5-18.

External Funding

- National Institute of Health, Eunice Kennedy Shriver National Institute of Child Health & Human Development, "State Social Policy Interventions for Maternal Health," R01, Principal Investigator (MPI with K. Hall), 2024-2029, \$3.3 million.
- Anonymous foundation, "Income Assistance and Wellbeing," Principal Investigator, 2023-2024, \$297,206.
- Johnson County Board of Supervisors, "Evaluation of Johnson County's Direct Assistance Program," Principal Investigator, 2022-2023, \$152,768.
- Iowa Department of Human Services, "Iowa Wellness Plan Evaluation," Co-Investigator (co-PIs: P. Damiano, N. Askelson, S. McKernan, and E. Momany), 2020-2026, \$17.2 million.
- National Institute of Health, National Institute of Diabetes and Digestive and Kidney Diseases, "Understanding the Effect of Calorie Menu Labels on Obesity: Producer and Consumer Responses to the ACA's Calorie Posting Requirement," R01, Principal Investigator, 2016-2021, \$1.3 million.
- Robert Wood Johnson Foundation, "Expanding Analysis of Sugar-Sweetened Beverage Taxes in Oakland, Calif. and Philadelphia and Disseminating Findings on Implementation and Impact," Principal Investigator, 2018-2019, \$500,000.
- Spencer Foundation, "Equity Implemented: A Research-Practice Partnership with the Iowa City Community School District," co-Principal Investigator (PI: S. Bruch), 2018-2019, \$399,782.

- Robert Wood Johnson Foundation, "Conducting a Multi-City Sugar-Sweetened Beverage (SSB) Tax Evaluation in the United States," Principal Investigator, 2016-2019, \$2.5 million.
- Iowa Department of Human Services, "Evaluation of the Iowa Health and Wellness Plan," Co-Investigator (co-PIs: N. Askelson and B. Wright), 2014-2019, \$6.5 million.
- National Bureau of Economic Research/US Department of Agriculture, "The Role of School Meal Programs in the Food Environment Experienced by Children," co-Principal Investigator (with J. Price), 2016-2017, \$77,656.
- Duke-UNC USDA Center for Behavioral Economics and Healthy Food Choice Research, "Calorie Mandates and Dietary Habits: Understanding How Information Impacts What and Where People Eat," Co-Investigator (PI: M. Price), 2016-2017, \$50,000.
- University of California, Davis, Center for Poverty Research, "Habit Formation and the Persistent Impact of WIC," Principal Investigator, 2014-2015, \$34,318.
- University of Kentucky, Center for Poverty Research, Research Program on Childhood Hunger, "Understanding the Relationship between the School Breakfast Program and Food Insecurity," Principal Investigator, 2013-2014, \$74,995.
- Robert Wood Johnson Foundation, Healthy Eating Research, "Examining the Impact of the Federal Reimbursement Rate on the Nutritional Content of School Meals," Principal Investigator, 2011-2013, \$74,996.
- National Institute of Health, Eunice Kennedy Shriver National Institute of Child Health & Human Development, "School Breakfast Program Mandates and Childhood Obesity," R03, Principal Investigator, 2011-2013, \$155,000.
- Robert Wood Johnson Foundation, Healthy Eating Research, "Evaluating the Effects of State Interventions to Combat Childhood Obesity through Decreasing Soft Drink Consumption," co-Principal Investigator (with J. Fletcher), 2008 – 2010, \$146,237.
- University of Wisconsin, Institute for Research on Poverty, IRP-USDA RIDGE Grant, "Nutrition and Cognitive Achievement: An Evaluation of the School Breakfast Program," Principal Investigator, 2008-2010, \$39,966.
- Wisconsin Longitudinal Study Pilot Grant, "Assessing the Causal Effects of Education on Preventive Health Care Choices," co-Principal Investigator (with J. Fletcher), 2007 - 2008, \$10,000.

Recent Seminar and Conference Presentations

- 2025: Allied Social Science Associations Conference
- 2024: University of Bologna, American Society of Health Economists Annual Conference, University of Wisconsin, Marquette University, Iowa State University
- 2023: Duke University/University of North Carolina, USAID Partnership for Higher Education Reform
- 2021: Policy Evaluation Network International Workshop (keynote)
- 2020: University of Central Florida, University of South Florida, Association for Public Policy Analysis and Management International Conference

Teaching and Advising

Courses Taught

University of Iowa Health Economics, Fall 2013, Spring 2015, Spring 2018, Spring 2019, Spring 2025 Policy Analysis, Spring 2014, Fall 2014, Fall 2015, Fall 2016 Health Economics (Ph.D.), Spring 2015, Spring 2016 Economics of Poverty, Spring 2016 Topics in Labor Economics (Ph.D.), Spring 2017 Emory University Public Finance, Fall 2008, Fall 2010, Fall 2011 Economics of Poverty, Spring 2009, Spring 2010 Dissertation Workshop, Spring 2009 Health Economics (Ph.D.), Fall 2009, Spring 2011, Spring 2013 Health Policy and Economics, Spring 2010, Fall 2010, Spring 2012, Spring 2013 Vanderbilt University Economic Statistics, Summer 2003, Fall 2003, Summer 2004

Graduate Student Advising at Iowa

- Dissertation Advisor: Mina Mirazimi (2022), Travis Williams (2022), Darren Page (2021), Manda Tiwari (2021), Chelsea Crain (2019), Sun Hyung Kim (2019), Lianjun Li (2019), Zhuoya Zhang (2019), Younsoo Jung (2018), Emily Leslie (2017)
- Dissertation Committee Member: Justin Doty (2022), Sadia Farzana (2022), Patrick Brady (Community and Behavioral Health, 2021), Liqiong Chen (2019), Fan Liu (2017), Lev Lvovskiy (2017), Marilyn Pease (2017), Chander Kochar (2016), Cenk Cetin (2015), Dohyoung Kwon (2015)

Graduate Student Advising at Emory

- Dissertation Advisor: Animesh Giri (2014), Maria Vyshnya (2014)
- Dissertation Committee Member: Lorenzo Almada (Economics, Georgia State University, 2014), Jing Xu (2013), Handie Peng (2013), Carolina Felix (2012), Erik Nesson (2012), Josh Robinson (2012), Griffin Edwards (2011), Mary Schroeder (2011), Laura Lessard (Behavioral Sciences and Health Education, 2011), Deliana Kostova (2010)

Undergraduate Student Advising at Iowa

Honors Thesis: Adam Edwards (2022), Riley Lewers (2020), Emily Legel (2017), Tyler Shearer (2017), Natalie Veldhouse (2015, co-advisor)

Undergraduate Student Advising at Emory

Honors Thesis Advisor: Rebecca Morris (2013), Kathryn Lee (2012), David Adler (2011), Jennifer Feinberg (2011), Adam Waxman (2011), Ben Helfand (2009)

Professional Service

Editorial Positions

Journal of Policy Analysis and Management, Co-Editor, 2020 - present Economics and Human Biology Associate Editor, 2018 – present Co-Editor, Special issue on direct cash transfers, 2023-2024 Co-Editor, Special issue about taxes on sugar-sweetened beverages, 2019-2020 Food Policy, Co-Editor, Special issue about taxes on sugar-sweetened beverages, 2023 Grant and Report Reviewer Duke-UNC USDA Center for Behavioral Economics and Healthy Food Choice Research Emory Global Health Institute Programs of Excellence in Tobacco Control Israel Science Foundation National Institutes of Health NIDDK, Time-Sensitive Obesity Policy and Program Evaluation, Special Emphasis Panel, 2013 present Social Sciences and Population Studies Study Section, SSPA, 2025 Transformative Research to Address Health Disparities and Advance Health Equity Special Emphasis Panel, ZRG1 BP-H, 2024 Impact of COVID-19 Pandemic-related Food and Housing Policies in Health Disparity Populations, ARG1 SCIL-K, 2022, 2023 Healthcare Delivery and Methodologies Special Emphasis Panel, ZRG1 HDM-C, 2019 National Science Foundation Public Policy Institute of California Research Grant Council of Hong Kong Research Innovation and Development Grants in Economics Center, Institute for Research on Poverty Robert Wood Johnson Foundation, Healthy Eating Research Robert Wood Johnson Foundation, Future of Nursing Sam Houston State University, Enhancement Grant for Research **US** Census Bureau US Department of Agriculture University of Kentucky Center for Poverty Research University of Iowa DeLTA Center University of Iowa Public Policy Center Summer Scholar-in-Residence program Advisory Positions International Health Economics Association, Convenor for the Economics of Obesity Special Interest Group, 2022 - present

- University of Iowa, Prevention Research Center for Rural Health, Internal Advisory Board, 2020 present
- United Way of Iowa ALICE Research Advisory Committee, 2023, 2024, 2025
- Iowa Department of Revenue, Iowa's Venture Capital Tax Credit Qualifying Businesses Evaluation Study Advisory Board, 2024
- Iowa Department of Revenue, Iowa's School Tuition Organization Tax Credits Program Evaluation Study Advisory Board, 2022
- Queen's University Belfast, Fiscal and Pricing Policies Related to Food and Non-Alcoholic Drinks Expert Advisory Group, 2021
- Great Plains Federal Statistical Data Research Center Advisory Board, 2015 2020

USDA Food and Nutrition Service Advisory Panel on Measuring Erroneous Payments for the School Meal Programs, 2015

Mentoring

Association for Public Policy Analysis and Management mentor, 2023-2024 American Society of Health Economists mentor, 2018, 2020-2021

Conference Organization

Midwest Health Economics Conference Steering Committee, 2015 – present American Society of Health Economists Conference Scientific Review Committee, 2014, 2016, 2019, 2024 Association for Public Policy Analysis and Management Conference Program Committee, Health, 2016 Midwest Health Economics Conference, Lead Organizer, 2015 Georgia Health Economics Research Day, Co-Organizer, 2013 Robert Wood Johnson Healthy Eating Research Conference, Planning Committee, 2013 Federal Reserve Bank of Atlanta, Employment and Education Conference, Co-Organizer, 2011 Southeastern Health Economics Study Group Annual Conference, Planning Committee, 2009