

Curriculum Vitae
ELIZABETH E. DAVIS

Department of Applied Economics
University of Minnesota
St. Paul, MN 55108-6040

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EDUCATION

- PhD Economics, University of Michigan
Dissertation: "Compensation Gains of Faculty Unions and the Unemployment Effect of Extending Unemployment Insurance Coverage." Major advisor: Professor Gary Solon
Fields: Labor economics, public finance
- M.A. Economics, University of Michigan
- B.A. Economics and Environmental Studies, Bowdoin College
Summa cum laude and with honors in Economics
- General Course Student, London School of Economics

PROFESSIONAL EXPERIENCE

CURRENT POSITION: Professor, Applied Economics, University of Minnesota, since 2013
Director of Graduate Studies, Applied Economics, 2010-2013
Associate Professor, Department of Applied Economics, 2005-2013
Assistant Professor, Department of Applied Economics, 1999 - 2005

Guest researcher, Swedish Institute for Social Research, Stockholm University, Sweden, 2008-09

Oregon State University, 1995 - 1999
Research Associate, Department of Agricultural and Resource Economics

Willamette University
Visiting Assistant Professor, Department of Economics, 1994 - 1995

Abt Associates Inc. Cambridge, Massachusetts
Senior Analyst, 1988 -1993

HONORS AND AWARDS

- College of Food, Agricultural and Natural Resource Sciences, Distinguished Teaching Award: Graduate Education, 2016
- College of Agricultural, Food and Environmental Sciences, Distinguished Teaching Award (non-tenured faculty), May 2005
- Parker Prize in Labor Economics, University of Michigan, 1988
- James Bowdoin Cup, Bowdoin College, 1978

UNIVERSITY OF MINNESOTA AFFILIATIONS

Graduate Faculty in Applied Economics
Faculty affiliate, Minnesota Population Center
Graduate Faculty, Humphrey School of Public Affairs
Graduate Faculty in Population Studies, Early Childhood Policy and Family Policy

PROFESSIONAL ORGANIZATION MEMBERSHIPS

American Economic Association (AEA)
Association for Public Policy Analysis and Management (APPAM)
Community and Regional Economics Network (CRNET), AAEA

OTHER PROFESSIONAL AFFILIATIONS

Research Affiliate, Employment Instability, Family Well-being, and Social Policy Network,
University of Chicago, 2012 - present

Research Affiliate, Rural Poverty Research Center, Rural Policy Research Institute,
University of Missouri-Columbia and Oregon State University, 2002-2005

JOURNAL PUBLICATIONS (refereed)

Erika Moldow, Elizabeth E. Davis and Barbara Lepidus Carlson: 2020. Challenges states face in meeting the federal benchmark of equal access to child care: Evidence from a Colorado market price survey. *Children and Youth Services Review* 108 (in press).

Elizabeth E. Davis, Won F. Lee, Aaron Sojourner. 2019. "Family-Centered Measures of Access to Early Care and Education" *Early Childhood Research Quarterly* 47: 472-486. doi: 10.1016/j.ecresq.2018.08.001

Caroline Carlin, Elizabeth E. Davis, Caroline Krafft and Kathryn Tout. 2019. Parental preferences and child care choices of low-income families: A Bayesian analysis. *Children and Youth Services Review* 99: 172-185. <https://doi.org/10.1016/j.chilyouth.2019.02.006>

Elizabeth E. Davis, Caroline Carlin, Caroline Krafft, and Nicole D. Forry. 2018. "Do Child Care Subsidies Increase Employment Among Low-Income Families?" *Journal of Family and Economic Issues* 39(4), 662-682. doi: 10.1007/s10834-018-9582-7

Elizabeth E. Davis, Caroline Krafft, and Nicole D. Forry. 2017. "Understanding Churn: Predictors of Reentry among Families Who Leave the Child Care Subsidy Program in Maryland." *Children and Youth Services Review* 77 (June): 34-45. doi:10.1016/j.chilyouth.2017.03.014.

Caroline Krafft, Elizabeth E. Davis and Kathryn Tout. 2017. Child Care Subsidies and the Stability and Quality of Child Care Arrangements. *Early Childhood Research Quarterly* 39 (2017): 14-34. 10.1016/j.ecresq.2016.12.002

Elizabeth E. Davis, Caroline Krafft, and Nicole D. Forry. 2017. The Role of Policy and Practice in Short Spells of Child Care Subsidy Participation. *Journal of Public Administration Research and Theory* 27 (1): 1-19. doi:10.1093/jopart/muw039

Deana Grobe, Elizabeth E. Davis, Ellen K. Scott & Roberta B. Weber. 2016. Using Policy-Relevant Administrative Data in Mixed Methods: A Study of Employment Instability and Parents' Use of Child Care Subsidies. *Journal of Family and Economic Issues* doi:10.1007/s10834-016-9501-8, 2016.

Caroline Krafft, Elizabeth E. Davis and Kathryn Tout. 2015. The Problem of Measurement Error in Self-Reported Receipt of Child Care Subsidies: Evidence from Two States. *Social Service Review* 89 (December, 4): 686-726.

Roberta Weber, Deana Grobe and Elizabeth E. Davis. 2014 "Does policy matter? The effect of increasing generosity of child care subsidy policy on program outcomes." *Children and Youth Services Review* 44: 135-144.

Elizabeth E. Davis, Caroline S. Carlin, Caroline Krafft and Kathryn Tout. 2014. "Time for a Change? Predictors of Child Care Changes by Low-Income Families." *Journal of Children and Poverty* 20(1):21-46

Nicole Forry, Elizabeth E. Davis, and Kate Welti. 2013. "Ready or Not: An Examination of the Associations between Participation in Subsidized Child Care Arrangements, Pre-Kindergarten, and Children's Readiness for School upon Kindergarten Entry." *Early Childhood Research Quarterly*. 28 (3):634-644. <http://dx.doi.org/10.1016/j.ecresq.2013.03.009>.

Fredrik Andersson, Elizabeth Davis, Matthew Freedman, Julia Lane, Brian McCall, and L. Kristin Sandusky. 2012. "Decomposing the Sources of Earnings Inequality: Assessing the Role of Reallocation" *Industrial Relations* 51 (4): 779-810. <https://doi-org.ezp3.lib.umn.edu/10.1111/j.1468-232X.2012.00697.x>

Timothy A. Park and Elizabeth E. Davis. 2011. Productivity and efficiency impacts of human resources practices in food retailing. *Applied Economics* 43 (30): 4689-4697.

Elizabeth E. Davis, Amos S. Deinard, and Eugenie Maiga. 2010. "Doctor, my tooth hurts: The cost of incomplete dental care in the emergency room." *Journal of Public Health Dentistry*. 70 (3, Summer): 205-210.

Misty Heggeness and Elizabeth Davis. 2010. "When troubled youth can't stay at home: Factors influencing where to place them and for how long." *Child and Youth Services Review* 32 (5, May).

Elizabeth E. Davis, Deana Grobe & Roberta B. Weber. 2010. "Rural-Urban Differences in Child Care Subsidy Use and Employment Stability." *Applied Economics Perspectives and Policy*. 32 (1): 135-153.

Elizabeth E. Davis & NaiChia Li. 2009. Regional Variation in Child Care Prices: A Cross-State Analysis." *Journal of Regional Analysis and Policy*. 39(1): 40-54.

Elizabeth Davis, Matthew Freedman, Julia Lane, Brian McCall, Nicole Nistoriak and Tim Park. 2009. "Product Market Competition and Human Resource Practices: An Analysis of the Retail Food Sector." *Industrial Relations* 48 (2, April): 350-371.

Deana Grobe, Roberta B. Weber and Elizabeth E. Davis. 2008. Why Do They Leave? Child Care Subsidy Use in Oregon, *Journal of Family and Economic Issues* v.29 (1, March): 110-127

Elizabeth E. Davis and Marcie Jefferys. 2007. Child Care Subsidies, Low-Wage Work and Economic Development. *International Journal of Economic Development*, v.9 (3).

Elizabeth E. Davis and Stacie A. Bosley. 2007. "The Impact of the 1990s Economic Boom on Less-Educated Workers in Rural America: Did the Rising Tide Lift All Boats?" *Journal of the Community Development Society*, v.38 (1, Spring): 59-73.

Elizabeth Davis, Matthew Freedman, Julia Lane, Brian McCall, Nicole Nistoriak and Tim Park. 2006. "Supermarket Human Resource Practices and Competition from Mass Merchandisers." *American Journal of Agricultural Economics*, v.88 (5, December): 1289-1295. (Principal paper session)

Elizabeth E. Davis and Rachel Connelly. 2005. "The Influence of Local Price and Availability on Parents' Choice of Child Care." *Population Research and Policy Review*, v. 24 (4, August): 301-344.

Deborah Ceglowski and Elizabeth E. Davis. 2004. "Where Child Care is Above Average? Licensing, Legislation, and Indicators of Quality of Care in Minnesota," *Early Education & Development*, v.15 (3, July): 343-358.

Deborah Ceglowski and Elizabeth E. Davis. 2004. "Assessing Structural Indicators of Child Care Quality at the Local Level: Lessons from Four Minnesota Counties," *Youth and Child Care Forum*, v.33 (4, April): 71-93.

Elizabeth E. Davis, Laura Connolly and Bruce Weber. 2003. "Local Labor Market Conditions and the Jobless Poor: How Much Does Local Job Growth Help in Rural Areas?" *Journal of Agricultural and Resource Economics*, v.28 (3, December): 503-518.

Elizabeth E. Davis and Bruce A. Weber. 2002. "How Much Does Local Job Growth Improve Employment Outcomes of the Rural Working Poor?" *Review of Regional Studies*, v. 32 (2): 255-274.

Elizabeth E. Davis and Roberta B. Weber. 2001. "The Dynamics of Child Care Subsidy Use by Rural Families in Oregon." *American Journal of Agricultural Economics*, v.83 (5, December): 1293-1301. (Principal paper session)

James P. Ziliak, David N. Figlio, Elizabeth E. Davis and Laura S. Connolly. 2000. "Accounting for the Decline in AFDC Caseloads: Welfare Reform or the Economy?" *Journal of Human Resources*, v.35 (Summer): 570-586.

Elizabeth E. Davis and Bruce A. Weber. 1998. "Linking Policy and Outcomes: A Simulation Model of Poverty Incidence." *Growth and Change* v. 29 (4): 423-444.

BOOKS AND BOOK CHAPTERS

Vibrant and Healthy Kids: Aligning Science, Practice and Policy to Advance Health Equity. DeVoe, J., Geller, A. & Negussie, Y., eds. Committee on Applying Neurobiological and Socio-behavioral Sciences from Prenatal through Early Childhood Development: A Health Equity Approach [Elizabeth E. Davis, member], Board on Public Health and Public Health Practice, National Academies of Sciences, Engineering, and Medicine. Consensus Study Report, National Academies Press, 2019.

Transforming the Financing of Early Care and Education. Allen, La Rue; Backes, Emily P., editor(s). Committee on Financing Early Care and Education with a Highly Qualified Workforce [Elizabeth E. Davis, member], Board on Children, Youth, and Families, Division of Behavioral and Social Sciences and Education, Health and Medicine Division, and National Academies of Sciences, Engineering, and Medicine. Consensus Study Report, National Academies Press, 2018.

Deana Grobe, Robert B. Weber, Elizabeth E. Davis and Ellen K. Scott. 2012. "Struggling to Pay the Bills: Using Mixed-Methods to Understand Families' Financial Stress and Child Care Costs," *Contemporary Perspectives in Family Research: Economic Stress and the Family* Vol . 6. Edited by Sampson Lee Blair. Bingley, UK: Emerald: pp.93-121.

Marcia K. Meyers, Laura R. Peck, Elizabeth E. Davis, Ann Collins, J. Lee Kreader, Annie Georges, Roberta Weber, Deanna Schexnayder, Daniel Schroeder, Jerome A. Olson. 2006. "The Dynamics of Child Care Subsidy Use: A Collaborative Study of Five States." In *From Welfare to Child Care: What Happens to Young Children When Single Mothers Exchange Welfare for Work?*, edited by Natasha J. Cabrera, Robert Hutchens and H. Elizabeth Peters. Mahwah, NJ: Lawrence Erlbaum Associates Publishers, pp.173-198.

TECHNICAL REPORTS AND OTHER PUBLICATIONS

José D. Pacas and Elizabeth E. Davis. 2018. "Moving Into and Out of Rural Poverty" *Focus* v 34 (3). Institute for Research on Poverty, University of Wisconsin-Madison.

Elizabeth E. Davis, Won F. Lee, Aaron Sojourner. 2018. Family-Centered Measures of Access to Early Care & Education. IZA Discussion Paper 11396

Elizabeth E. Davis, Lynn A. Karoly, Bobbie Weber, Pia Caronongan, Kathryn Tout, Patti Banghart, Sara Shaw and Anne Partika. 2017. Market Rate Surveys and Alternative Methods of Data Collection and Analysis to Inform Subsidy Payment Rates. OPRE Report #2017-115 (December 2017).

R. Madill, A. Blasberg, C. Krafft, T. Halle, K. Welti, E.Davis, N. Forry. "Continuity of Subsidized Child Care in Maryland: Does Center Accreditation Make a Difference?" Bethesda, MD: Child Trends. June 2016.

Elizabeth E. Davis, Caroline Krafft, Rebecca Madill & Tamara Halle. "Continuity of Subsidy Participation and Stability of Care in the Child Care Subsidy Program in Maryland (Research Brief)". Bethesda MD: Child Trends, October 2015.

Elizabeth E. Davis, Caroline Krafft and Kathryn Tout. "Stability of Subsidy Participation and Continuity of Care in the Child Care Assistance Program in Minnesota" Bethesda, MD: Child Trends, December 2014.

Elizabeth E. Davis, Caroline Krafft, Nicole Forry and Kathryn Tout. "Implementation of 12-Month Child Care Subsidy Eligibility Redetermination: A Case Study from Maryland." Bethesda, MD: Child Trends, December 2014.

Caroline Krafft, Elizabeth E. Davis, and Kathryn Tout. "Changes in Child Care Arrangements of Young Children in Maryland." Bethesda, MD: Child Trends, December 2014.

Caroline Krafft, Elizabeth E. Davis and Nicole D. Forry. "Continuity of Child Care Subsidy Receipt: Why Definitions of Spells and Gaps Matter, Technical Brief." Bethesda, MD: Child Trends, November 2014.

Davis, Elizabeth E. and Whitler, Melissa K. 2013. "County Workforce Flow Patterns in Minnesota: Where Do Workers Go to Work?" *CURA Reporter*, Spring 2013.

Davis, Elizabeth E., Krafft, Caroline, Blasberg, Amy, Carlin, Caroline, Forry, Nicole, & Tout, Kathryn. "Continuity of Care and Participation in the Child Care Assistance Program." Bethesda, MD: Child Trends, 2013.

Krafft, Caroline, Davis, Elizabeth E., Tout, Kathryn, & Forry, Nicole. "Changes in Child Care Arrangements in Minnesota." Bethesda, MD: Child Trends, 2013.

Forry, Nicole, Welti, Kate, Davis, Liz, Krafft, Caroline, & Daneri, Paula. "Subsidy Continuity in Maryland." Bethesda, MD: Child Trends, 2012.

Davis, Elizabeth E., Grobe, Deana, and Weber, Roberta B. (2012). "Common challenges in the study of continuity of child care subsidy participation." Methodological Brief OPRE 2012-55. Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services.
<http://www.acf.hhs.gov/programs/opre/resource/common-challenges-in-the-study-of-continuity-of-child-care-subsidy>

Blasberg, Amy; Forry, Nicole; Tout, Kathryn; Carlin, Caroline; Davis, Elizabeth; Isner, Tabitha. "Minnesota child care choices: families' employment patterns and child care-related work disruptions." Bethesda, MD: Child Trends, 2011.

Davis, Elizabeth; Blasberg, Amy; Tout, Kathryn; Forry, Nicole; Carlin, Caroline; Isner, Tabitha. "Minnesota child care choices: families' participation in the Child Care Assistance Program." Bethesda, MD: Child Trends, 2011.

Forry, Nicole; Blasberg, Amy; Tout, Kathryn; Isner, Tabitha; Carlin, Caroline; Davis, Elizabeth. "Minnesota child care choices: child care decision-making and perceptions of quality." Bethesda, MD: Child Trends, 2011.

Isner, Tabitha; Blasberg, Amy; Tout, Kathryn; Carlin, Caroline; Davis, Elizabeth; Forry, Nicole. "Minnesota child care choices: families' awareness and use of a pilot quality rating and improvement system." Bethesda, MD: Child Trends, 2011.

Tout, Kathryn; Forry, Nicole; Blasberg, Amy; Isner, Tabitha; Carlin, Caroline; Davis, Elizabeth. "Minnesota child care choices: study and sample description." Bethesda, MD: Child Trends, 2011.

Elizabeth E. Davis, NaiChia Li, Roberta B. Weber and Deana Grobe. *Child Care Subsidies and Child Care Markets: Evidence from Three States.* Oregon Child Care Research Partnership. March 2009.

Elizabeth E. Davis, Roberta B. Weber, Jennifer C. Albright, Eugenie Maiga and Deana Grobe. *Alternative Methods for Minnesota's Market Rate Study of Child Care Prices.* Report completed for the Minnesota Department of Human Services, February 2009.

Deana Grobe, Roberta B. Weber, Elizabeth E. Davis, J. Lee Kreader & Clara C. Pratt. *Study of market prices: Validating child care market rate surveys.* Oregon State University Family Policy Program, Oregon Child Care Research Partnership. September 2008.

Misty L. Heggeness and Elizabeth E. Davis. "When troubled youth can't stay at home: an analysis of out-of-home placements in Hennepin County" *CURA Reporter*, v.38, no.2, Summer 2008, pp.26-34, 2008.

Elizabeth E. Davis, Deana Grobe, and Roberta B. Weber . "Participation and Employment Dynamics of Child Care Subsidy Users in Rural and Urban Oregon." Working Paper 07-01, Rural Poverty Research Center. February 2007.

Roberta B. Weber, Deana Grobe, Elizabeth E. Davis, J. Lee Kreader, Clara C. Pratt. *Practices and Policies: Market Rate Surveys in States, Territories and Tribes.* Oregon Child Care Research Partnership. Oregon State University. May 2007.

Eric Hofer and Elizabeth E. Davis, *Building Family Wealth Project: A Review of the Literature.* University of Minnesota, Center for Urban and Regional Affairs (CURA), December 2006.

Deana Grobe, Roberta B. Weber and Elizabeth E. Davis. *Why Do They Leave? Child Care Subsidy Use in Oregon.* Oregon State University Family Policy Program, Oregon Child Care Research Partnership, March 2006.

Elizabeth E. Davis and Marcie Jefferys. *Still Working in Minnesota? Follow Up Study on Parents' Employment and Earnings in the Child Care Assistance Program.* Minnesota Child Care Policy Research Partnership, December 2005.

Elizabeth E. Davis and NaiChia Li. *Child Care Assistance and the Market for Child Care in Minnesota*. Minnesota Child Care Policy Research Partnership, November 2005.

Book review: *The Working Poor: Invisible in America* by David Shipler. *Journal of Financial Counseling and Planning*, December 2004.

Elizabeth E. Davis and NaiChia Li, "Child Care Affordability in Minnesota: Is There a Crisis?" *CURA Reporter*, Center for Urban and Regional Affairs, University of Minnesota, August 2004.

Marcie Jefferys and Elizabeth E. Davis. *Working in Minnesota: Parents' Employment and Earnings in the Child Care Assistance Program*. Minnesota Child Care Policy Research Partnership, July 2004.

Deana Grobe, Roberta B. Weber, and Elizabeth E. Davis. *Guidebook for implementing a study on the dynamics of child care subsidy use*. Corvallis, OR: Oregon State University, Family Policy Program; Oregon Child Care Research Partnership, 2003.

Marcia K. Meyers, Laura R. Peck, Elizabeth E. Davis, Ann Collins, J. Lee Kreader, Annie Georges, Roberta Weber, Deanna Schexnayder, Daniel Schroeder, Jerome A. Olson. "*The Dynamics of Child Care Subsidy Use: A Collaborative Study of Five States*." New York: National Center for Children in Poverty, Columbia University, July 2002.

Roberta B. Weber and Elizabeth E. Davis. "*Continuity and Stability: Dynamics of Child Care Subsidy Use in Oregon*." New York: National Center for Children in Poverty, Columbia University, July 2002.

Elizabeth E. Davis and Deborah A. Ceglowski, "An Assessment of Child Care Quality in Four Counties in Minnesota," Technical Report for Resources for Child Caring, St. Paul, Minnesota. March 2001.

Lynn Reinschmiedt, Mark Henry, Bruce Weber, Elizabeth Davis and Willis Lewis, "Welfare and Food Stamp Caseloads in Three States: Rural-Urban Contrasts." Rural Policy Research Institute, P99-10. December 1999.

Elizabeth E. Davis. 1998. "Changing Government Policy and Local Labor Markets: Impacts on the Rural Poor: Discussion." *American Journal of Agricultural Economics*, v.85 (5):1017-1018.

Elizabeth E. Davis, Sian Mooney, Priscilla Salant and Bruce Weber. 1998. "Local Labor Market Conditions and the Low-Income Workforce: A Baseline for Analysis of Employment and Wage Changes in Oregon." Working Papers in Agricultural and Resource Economics No. AREc 98-101, Department of Agricultural and Resource Economics, Oregon State University, Corvallis, OR.

James P. Ziliak, David N. Figlio, Elizabeth E. Davis and Laura S. Connolly. 1997. "Accounting for the Decline in AFDC Caseloads: Welfare Reform or Economic Growth?" Institute for Research on Poverty Discussion Paper No. 1151-97.

Elizabeth E. Davis and Bruce A. Weber. 1997. "A Simulation of Poverty Transitions, Public Policy, and Economic Performance in Oregon." Department of Agricultural and Resource Economics, Oregon State University, Working Paper No. AREC 97-102.

Laura Connolly and Elizabeth E. Davis. 1996. "Those Left Behind: The Working Poor in Oregon." *Western Wire*. Corvallis, OR: Western Rural Development Center.

Elizabeth E. Davis. 1993. "The Impact of Food Stamp Cashout on Household Expenditures: The Alabama ASSETS Demonstration," in N. Fasciano, D. Hall and H. Beebout (eds.) *New Directions in Food Stamp Policy Research*. Alexandria, Virginia: U.S. Department of Agriculture, Food and Nutrition Service. June 1993.

Alan Werner and Elizabeth E. Davis. 1993. *The Impacts of Food Stamp Cash-Out on Participants and Food Retailers in the Alabama ASSETS Demonstration*. Cambridge, Massachusetts: Abt Associates Inc.

John Kirlin, Christopher Logan, Mark Menne, Elizabeth Davis, Alicia Distler, and Stephanie Andrews. 1993. *The Impacts of State-Initiated EBT [Electronic Benefits Transfer] Demonstrations on the Food Stamp Program*. Cambridge, Massachusetts: Abt Associates Inc.

William L. Hamilton, Nancy R. Burstein, Elizabeth E. Davis and Margaret Hargreaves. 1992. *The New York Child Assistance Program: Interim Report on Program Impacts*. Cambridge, Massachusetts: Abt Associates Inc.

John A. Kirlin, Charles King, Elizabeth E. Davis and Gary Silverstein. 1990. *The Feasibility of a Nationwide Electronic Benefit Transfer System for the Food Stamp Program*. Cambridge, Massachusetts: Abt Associates Inc.

John Kirlin, Christopher W. Logan, Mark G. Menne, Elizabeth E. Davis, and Kit van Stelle. 1990. *The Impacts of State-Operated Electronic Benefits Transfer System in reading Pennsylvania*. Cambridge, Massachusetts: Abt Associates Inc.

Gregory Mills and Elizabeth Davis. 1990. *Medicaid Negative Action Quality Control Study Conceptual Design and Feasibility Report*. Cambridge, Massachusetts: Abt Associates Inc.

Gregory Mills, David Hoaglin, and Elizabeth Davis. 1990. *Medicaid Negative Action Quality Control Study Interim Report*. Cambridge, Massachusetts: Abt Associates Inc.

MAJOR GRANTS AWARDED

External Funding Sources (my role)

(Co-Principal Investigator) U.S. Department of Health and Human Services, Office of Planning, Research and Evaluation, Administration for Children and Families. Grant No. 90YEE0224. Project title: "A Research Partnership to Advance Equitable Access to Early Care and Education

in Minnesota” Lead organization is Child Trends. University of Minnesota PI, sub-grant budget: \$607,000. 2019-2023.

(Principal Investigator) U.S. Department of Health and Human Services, Office of Policy, Research and Evaluation, Administration for Children and Families. Child Care Research Scholar Mentor Grant No. 90YE0211-01-01. Project title: “Provider Choice in a CCDBG-Subsidized Population: The Role of QRIS, Distance, Local Supply Variation, and Household Characteristics,” \$24,996. September 30, 2019-September 29, 2020.

(Co-Investigator) Minnesota Department of Human Services, "Minnesota Family Investment Program - Self-Support Index," Joe Ritter (PI). June 2018 - July 2019), \$25,000.

(Co-Principal Investigator) Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. HHS-2010-ACF-OPRE-YE-000. Project title: “Early Care and Education Choices, Continuity and Quality for Low-Income Families: A Maryland-Minnesota Research Partnership.” Lead organization is Child Trends, Inc. University of Minnesota sub-grant Co-PI, subgrant budget: \$315,271. 2010-2014.

(Investigator) Office of Planning Research and Evaluation, U.S. Dept. of Health and Human Services, Project title: “Secondary Analyses of Data on Child Care: Child Care Decision-Making.” Department of Applied Economics, University of Minnesota, Caroline Carlin (PI). Total budget: \$119,000. 2010-2012.

(Investigator) Office of Planning, Research and Evaluation, U.S. Department of Health and Human Services. Project title: “The Effects of Quality Information and Financial Assistance on the Child Care Choices and Employment Outcomes of Low-Income Families in Minnesota.” Lead organization is Child Trends, Inc. University of Minnesota sub-grant (Caroline Carlin,PI), \$238,966. 2008-2011.

(Principal Investigator) Minnesota Department of Human Services. Project title: “Alternative Methods for Setting Maximum Rates for the Child Care Assistance Program (CCAP).” Elizabeth Davis (PI), University of Minnesota, \$265,000, 2007-2008.

(Sub-grant Principal Investigator) Child Care Bureau, U.S. Dept. of Health and Human Services, Administration for Children and Families. Project title: “Guidance on Validating Child Care Market Rate Surveys.” Lead organization is Oregon State University. University of Minnesota sub-grant PI, \$131,400, 2004-08.

(Co-Principal Investigator) U.S. Dept. of Health and Human Services, Administration for Children and Families, Project title: “Minnesota Child Care Policy Research Partnership”. Lead organization was Minnesota Department of Children, Families and Learning. University of Minnesota sub-grant co-PI, \$193,683, 2000-2004.

(Co-Principal Investigator) Resources for Child Caring. Project title: “Four County Assessment of Child Care in Minnesota” (\$13,000). Elizabeth Davis and Deborah Ceglowski, co-principal investigators. September 2000-2001.

(Co-Principal Investigator) U.S. Department of Health and Human Services. Elizabeth Davis (Oregon State University) and Marcia Meyers (Columbia University). Project title: "A Study of Child Care Subsidy Duration" \$287,883. September 1998-January 2001. With The National Center for Children in Poverty.

(Co-Principal Investigator) U.S. Department of Agriculture CSREES, NRICGP. Bruce Weber and Elizabeth Davis, Co-principal investigators. Project title: "From Welfare to Work: The Effectiveness of Policy in Rural Labor Markets" \$150,000. 1997-2001.

Internal (university) sources of funding (my role)

(Principal Investigator) Center for Urban and Regional Affairs, University of Minnesota Faculty Interactive Research Program, Access to High Quality Early Care and Education in Minnesota. \$50,357. June 2016-June 2017.

(Principal Investigator) Center for Urban and Regional Affairs, University of Minnesota Faculty Interactive Research Program, Worker Earnings, Commuting and Labor Force Participation in Minnesota Counties. \$42,171. June 2010-June 2011.

(Principal Investigator) Community Vitality Initiative, Minnesota Extension Service. Funding support for one graduate study research assistant for three years, 2006-09.

(Co-Principal Investigator) "Supermarket Workplace Experiences Study". Funded by The Food Industry Center, University of Minnesota, (\$35,000) Funded March 2002.

(Principal Investigator) "Child Care Demand and Affordability," Program for Interactive Research, Center for Urban and Regional Affairs (CURA), University of Minnesota, awarded April 2002 (\$35,808).

(Principal Investigator) "Employment Stability of Low-Income Workers in Rural and Urban Areas." Grant-in-Aid program, Office of Vice President for Research and Dean of the Graduate School, University of Minnesota. December 1999 – January 2001 (\$17,356).

CONFERENCE PRESENTATIONS AND INVITED TALKS (includes 2014 – 2019)

Conference paper presentation: "How far will they go? The role of distance in child care decisions of low-income families" APPAM Fall Research Conference, November 7, 2019, Denver Colorado.

Invited presenter: "Transforming the Financing of Early Care and Education in Minnesota" Zero to Three Policy Forum, St Paul, MN, October 21, 2019

Webinar (invited presenter) sponsored by Center for Grade Level Reading (CGLR) Science Matters! based on Consensus Study Report, "*Vibrant and Healthy Kids: Aligning Science, Practice and Policy to Advance Health Equity*" from the National Academies of Sciences, Engineering, and Medicine. September 24, 2019.

Webinar (invited presenter) sponsored by the National Academies of Sciences, Engineering, and Medicine: Report release. *Vibrant and Healthy Kids: Aligning Science, Practice and Policy to Advance Health Equity*. National Academies of Sciences, Engineering, and Medicine. Consensus Study Report. July 25, 2019, 478 participants

Invited presentation: “An on-line mapping tool to examine access to early care and education in Minnesota”, LearnTogetherMN, July 9, 2019, St Paul, MN

Conference invited presentation: “Prices, Costs and Setting Subsidy Payment Rates” CCEEPRC Consortium Annual Meeting, April 17, 2019, Washington DC

Webinar (invited presenter) sponsored by the federal Office of Planning, Research and Evaluation (OPRE): “The Importance of Policy Context When Using Administrative Data to Assess Policy Change”, Nov. 14, 2018. Audience was primarily CCDBG Implementation Research and Evaluation grantees.

Invited presentation: “Transforming the Financing of Early Care and Education”, at meeting of the Transforming Minnesota’s Early Childhood Workforce workgroup, Oct. 29, 2018, Minneapolis, MN.

Conference presentation: “Family-Centered Measures of Access to Early Care and Education” joint presentation with Jonathan May of Think Small, Community Indicators Consortium Conference, Sept 17, 2018, Minneapolis, Minnesota.

Invited presentation, “Transforming the Financing of Early Care and Education”, National Conference of State Legislators, August 27, 2018, Minneapolis, MN.

Invited presentation, “Transforming the Financing of Early Care and Education.” Erikson institute, Chicago, Illinois, June 8, 2018

Invited conference presentation, “Who Cares about Child Care?” University of Minnesota Extension Center for Community Vitality Workforce Research Symposium, May 15, 2018. Minneapolis, MN.

Webinar (invited presenter) sponsored by the federal Office of Child Care, “Addressing Equal Access through Alternative Methodologies and Cost Analyses” May 14, 2018, over 80 participants. Audience was primarily state administrators and staff who run state child care assistance programs.

Invited presentation, “New measures of access to early care and education,” Learn Together MN, hosted at McKnight Foundation, May 8, 2018, Minneapolis, MN.

Invited conference paper presentation: “Inequalities in Access to High-Quality Early Care and Education Using Family-Centered Measures of Access” Child Care and Early Education Policy Research Consortium (CCEEPRC) 2017 Annual Meeting, March 2-3, 2017, Washington, DC

Invited speaker: “Subsidy Payment Rates and Access to High Quality ECE for Families”. Child Care and Early Education Policy Research Consortium (CCEEPRC) 2017 Annual Meeting, March 2-3, 2017, Washington, DC

Webinar panelist: “Using Administrative Data to Address Policy-Relevant Research Questions in Early Care and Education, organized by Child Trends (CCADAC), June 20, 2017.

Research presentation: “Measuring Access to High-Quality Early Care and Education” at Minnesota Department of Human Services. June 22, 2017

Conference paper presentation: Access to Early Care and Education: Inequalities in Access to High-Quality Early Care and Education Using Family-Centered Measures of Access” APPAM Fall Research Conference, Nov. 3, 2016.

Conference paper presentation: “Access to Early Care and Education: Family-Centered Measures of the Cost-Quality Tradeoff”. The National Research Conference on Early Childhood, Washington DC, July 13, 2016.

Conference paper presentation: Child Care Subsidies and the Stability and Quality of Child Care Arrangements” Child Care Policy Research Consortium Annual Meeting, December 3, 2015, Washington, D.C.

Conference paper presentation: “ Using Administrative Data to Understand Local Variation in Policy Implementation: A Case Study from Maryland.” Child Care Policy Research Consortium Annual Meeting, December 2, 2015, Washington, D.C.

Invited panelist: “Issues in Using Administrative Data to Answer Policy-Relevant Early Care and Education Research Questions .” Child Care Policy Research Consortium Annual Meeting Pre-Session, December 1, 2015, Washington, D.C.

Invited speaker: “The Role of the Policy Context in Using and Understanding Administrative Data.” Administration for Children and Families – OPRE – Innovative Methods Workshop, October 1-2, 2015, Washington, DC.

Invited plenary speaker: “The Complexity of Parental Child Care Decisions in the Context of Instability: Employment, Child Care, and Subsidy Research and the 2014 CCDBG Act.” Presented jointly with Julia Henly. Ounce of Prevention Policy Exchange, June 18, 2015, Chicago, IL.

Invited breakout presentation: “A Closer Look at the Research in Relation to State Implementation of Key Provisions in the CCDBG Act of 2014.” Presented jointly with Julia Henly. Ounce of Prevention Policy Exchange, June 18, 2015, Chicago, IL.

Invited conference presentation: “Using Administrative Data to Understand Local Variation in Policy Implementation” Child Care Policy Research Consortium Annual Meeting, Nov. 13, 2014. Washington, D.C.

Plenary panel presentation: *ECE Quality, Continuity and Choices for Low-Income Families: Findings from the 2010 Research Partnerships*. Presented jointly with Amy Sussman-Stillman, Julia Henly and Amy Claessens. Child Care Policy Research Consortium Annual Meeting, Nov. 12, 2014. Washington, D.C.

Conference paper presentation: Caught in Red Tape? The Timing of Eligibility Recertification and Disruptions in Child Care Subsidy Participation by Elizabeth E. Davis, Caroline Krafft, and Nicole Forry. Fall Research Conference Association of Public Policy and Management, Albuquerque, NM, Nov. 7, 2014.

Invited seminar: Continuity of Care and Participation in the Child Care Assistance Program in Minnesota. Minnesota Department of Human Services, September 18, 2014. St Paul, MN.

Invited seminar: Summary of Child Care Research. Minnesota Department of Human Services, September 8, 2014. St. Paul, MN.

Invited presentation: "Time for a Change? Predictors of Child Care Changes by Low-Income Families", Head Start National Research Conference, July 7-9, 2014, Washington D.C.

Invited presentation: "Ready or Not: Are Subsidized Care Arrangements, Pre-Kindergarten, and Head Start Associated with Children's School Readiness?" Head Start National Research Conference, July 7-9, 2014, Washington D.C.

Conference paper presentation: "Child Care Instability and Cycling in the Child Care Subsidy Program" Head Start National Research Conference, July 7-9, 2014, Washington D.C.

Conference presentation: "Partnerships Between State Agencies & Researchers: Examples from Child Care Subsidy Policy Research", Society for Research in Child Development Special Topic Meeting: Strengthening Connections Among Child and Family Research, Policy and Practice, April 3-5, 2014, Alexandria, VA.

TEACHING: Summary of Courses Taught at the University of Minnesota

Undergraduate Courses

- APEC 3001 Intermediate microeconomics, 4 credits, Spring 2017, Spring 2019.
- HSEM3608H The working poor, economic inequality and policy, Spring 2015 (special topics course developed for Honors College undergraduate program)
- ApEc 1101 Principles of Macroeconomics, 3 credits, Spring 2003, Spring 2002, Spring 2001.
- ApEc 3002 Managerial Economics, 4 credits
Fall 2003, Fall 2004. Intermediate microeconomics and statistics applied to business and public policy problem solving.

Graduate Courses

- ApEc 5032 Economic Data Analysis for Managerial and Policy Decisions, 3 credits. Almost every year, 2005-2020. Data management and econometric methods for the analysis of large data sets, including SAS programming. I developed this course to provide a practical, hands-on second course in econometrics for students in the Applied Economics MS program.
- ApEc 5511 Labor Economics, 3 credits. Fall 2003, Spring 2002, Spring 2001, Spring 2000 (taught under temporary number ApEc 5991). Course designed for MS students in applied economics and public policy.
- ApEc 8502 Labor Economics II, 2 credits. Fall 2019. Spring 2016. Spring 2014, Spring 2012. PhD field in labor economics.
- ApEc 8404 Labor Economics and Human Capital, 2 credits. Fall 2009, Spring 2004, Spring 2003. Graduate course in Consumer Behavior PhD field.
- ApEc 8902 PhD Graduate Student seminar, 1 credit. Fall 2015, Fall 2007, Fall 2006. Graduate course in research methodology of applied economics.
- ApEc 8903 PhD Graduate Student second year paper seminar, 1 credit. Fall 2019
- ApEc 8904 PhD Graduate Student second year paper seminar, 1 credit. Spring 2020

Undergraduate Student Advising

- Research Mentor, Sophia Zielke, Summer 2019
- UROP Advisor: Paul Wollersheim, Spring 2016
- UROP Advisor: Maria Clara Oromendia during both Fall 2010 and Fall 2011.
- Undergraduate internship supervisor: Olive Martin 2014.
- Undergraduate Honors Thesis reader: Duanyi Yang, honors project in Economics, 2012.

Graduate Student Advising

PhD Major Advisor (current)

Kenn Chua (PhD, Applied Economics, co-advisor)
Scott Dalman (PhD, Applied Economics, co-advisor)
Bolormaa Jamiyansuren (PhD, Applied Economics, advisor)
Yun Taek Oh (PhD, Applied Economics, co-advisor)

PhD Major Advisor/Co-advisor (completed)

Katie Genadek (PhD, Applied Economics, advisor), conferred 2012
Stacie Bosley, (Applied Economics, PhD), co-advisor, conferred 2001
Marcia Jefferys, (Social Work, PhD), co-advisor, conferred 2004

MS Major Advisor (completed)

Maria Daniela Anda-Leon (Applied Economics, M.S.), conferred 2013
Rachel Dettman, (Applied Economics, MS) advisor, conferred 2007
Eric Hofer, (Applied Economics, M.S), advisor, conferred 2007
Eunah Ko (Applied Economics, MS), advisor, conferred 2011
Xiaotong Jing (Applied Economics, MS), advisor, conferred 2016
Rebecca O'Donnell (Applied Economics, MS), advisor, conferred 2013
Curtis Theis (Applied Economics, MS), advisor, conferred 2016
Calvin Trombley (Applied Economics, MS), advisor, conferred 2017
Donghui Wang (Applied Economics, MS), advisor, conferred 2013
Jue Wang, (Applied Economics, M.S), advisor, conferred 2007
Michelle West (Humphrey, M.P.P.), co-advisor, conferred 2003
Jianglu Xiao (Applied Economics, MS), advisor, conferred 2016
Tianzeng Xu (Applied Economics, MS), advisor, conferred 2017.

Service on Graduate Thesis Committees

MS Final Examining Committees, Applied Economics (completed)

Breanna Arndt (Applied Economics MS) member, conferred 2017
Dan Drewitz, (Applied Economics MS) member, conferred 2003
Donna Leicach, (Applied Economics MS) member, conferred 2003
Maria Gabriela Urgiles Bravo, (Applied Economics MS) member, conferred 2015
Leah Kelly (Applied Economics MS) member, conferred 2018
David Waldron (Applied Economics MS), member, conferred 2017
Yihan Yang (Applied Economics MS) member, conferred 2016
Qingtian Zhou (Applied Economics MS) member, conferred 2017

MS Final Examining Committees, Other Departments (completed)

Patrick Barron (Natural Resources Science and Management, MS), conferred 2015
Andrea Coppersmith (Humphrey, M.P.P), member, conferred 2002
Hui Chen (MS, Statistics), member, conferred 2008
Jennifer Dahlquist (Humphrey, M.P.P.), member, conferred 2004
Glenace Edwall (Humphey, M.A.), member, conferred 2001
Pamela Gana, (Humphey, M.A.), member, conferred 2000
Joshua Klick, (Humphey, M.P.P), member, conferred 2000
Rachel Leatham, (Humphey, M.A.), member, conferred 2000
Mi Pengyan (Statistics, MS), member, conferred 2014
Marta Murray-Close (Humphrey, M.P.P.), member, conferred 2004
Anissa Rogness (Humphrey, M.P.P), member, conferred 2002

PhD Dissertation Committees, Applied Economics (completed)

Ajay Behl (Applied Economics, PhD), member, conferred 2006
Hyunkuk Cho (Applied Economics, PhD), chair, conferred 2007
Amy Damon, (Applied Economics, PhD), member, conferred 2008
Rodrigo Lovaton Davila (Applied Economics PhD) member, conferred 2015
Heather Mattson (Applied Economics PhD), chair, conferred 2015
Adan Silverio Murillo (Applied Economics PhD), reviewer, conferred 2017
Jose Pacas (Applied Economics PhD), reviewer, conferred 2017

Brandt Richardson (Applied Economics PhD), reviewer, conferred 2017
Shwetlena Sabarwal (PhD, Applied Economics), member, conferred 2008
Tomoko Utsumi (Applied Economics PhD), member, conferred 2018

PhD Dissertation Committees, Other departments (completed)

Sayali Amarapurkar (Family Social Sciences, PhD), member, conferred 2004
Javier Fernandez-Blanco (Economics, PhD), member, conferred 2008
Yunhao Chen (PhD, Accounting), member, conferred 2008
Monica Frazer (Family Social Science, PhD), member, conferred 2011
Catherine Huddleston-Casas (Family Social Science, PhD), member, conferred 2002
Alexandru Lefter (Human Resources & Ind. Relations, PhD), member, conferred 2008
Yonglin Ren, (Human Resources & Industrial Relations, PhD), member, conferred 2001
Satoshi Tanaka (PhD, Economics), member, conferred 2012

SERVICE

Department

- Director of Graduate Studies, 2010-2013

In this position I provided oversight of the day-to-day management of the Applied Economics Graduate program and the recruitment and screening of applications for graduate student in Applied Economics. I chaired the Graduate Program Committee which is responsible for establishing policies related to program curriculum and requirements. In addition to the standard DGS tasks, during my time as DGS I helped to develop and implement an admissions and annual review information system (including training faculty and staff on its use), reviewed and implemented changes in graduate education policies and procedures imposed by the university and college, and oversaw curriculum revisions for the PhD program. In particular, I led the effort to implement a new seminar class for first year graduate students and a writing requirement for second year students.

Department Committees (Applied Economics)

- Chair, Graduate Program Committee, 2010-2013,
- Member, Department Priorities Committee, 2010-2012, 2016-17
- Member, Public Sector Economics Workshop, ad hoc committee , 2010-2012
- Member, Graduate Program Committee, 2009-10, 2000-03, 13-14, 16-17, 18-20
- Member, Promotion and Tenure Committee, 2006-08
- Co-Chair Computer Services Committee, 2007-08, and member 2002-04
- Chair, Search Committee, Regional Economics position, 2006-07
- Member, Search Committee, Econometrics position, 2005-06
- Member, Library Committee, member, 2007-08, 2003-04
- Member, Search Committee, Community Development position, 1999-2000

Committees outside the Department of Applied Economics (college and university)

- Member, University Senate Committee on Finance and Planning, 2018-2021
- Elected Member, Graduate Education Council, 2013-2018
- Chair, Graduate Education Policy Review subcommittee, 2014-17

- Chair, Graduate School Academic Grievance Committee, 2013-17
- Member, CFANS College Fees Committee, 2014-17
- Member, Quality Metrics Committee, Graduate Education, 2012
- Chair, CFANS Graduate and Research Policy Review Committee, 2013-14, member 2010-2012
- Member, University Senate Equity, Access and Diversity Committee, 2007-10

Service to state and local organizations in Minnesota

- Member, Cost of Child Care Advisory Panel, Minnesota Department of Human Services, 2018-19
- Member, Advisory Group, 2009 Child Care Household Survey, Minnesota Department of Human Services and Wilder Research Center, 2009-11.
- Member, Board of Directors, Minnesota Economic Association, 2005-08
- Member, Advisory Group, Child Care Household Survey, Minnesota Department of Human Services and Wilder Research Center, 2004.
- Member, Advisory Board, Economic Impact of Child Care Industry in Minnesota, National Center for Law and Economic Development, 2003.
- Member, Advisory Group, "The Child Care Industry: Supporting Jobs and Economic Development in Minneapolis," Greater Minneapolis Day Care Association, 2003.
- Member, Early Childhood Finance Committee, Ready 4 K BUILD Project, St. Paul, Minnesota, 2003-04.

Service to regional or national organizations

- Committee on Applying Neurobiological and Socio-behavioral Sciences from Prenatal through Early Childhood Development: A Health Equity Approach, National Academies of Science, Engineering and Medicine, member, 2018-19
- Committee on Financing Early Care and Education with a Highly Qualified Workforce, National Academies of Science, Engineering and Medicine, member 2017-2018.
- Child Care Policy Research Consortium (CCPRC), Subsidy and Access Workgroup, member, 2014-16
- Methodologies for Assessing Access to Early Care and Education Expert Panel member, 2014-16
- Guiding the Next Decade of Public Pre-K Evaluation Expert Panel, member, 2014-15.
- AAEA Employment Services Committee, member, 2011-12
- AAEA Masters Thesis Award committee, member, 2010
- NE-1011 Multistate Research Project, Chair, 2006-07
 - As chair of Regional Project NE-1011, I organized the annual business and technical meeting, February 22, 2007
 - I led the writing team that prepared a successful multi-state research project proposal (NE-1029), February-June 2007.
- Member, Child care Policy Research Consortium (CCPRC) Child Care Decision-Making Workgroup, 2011-12
- Member, Child care Policy Research Consortium (CCPRC), Subsidy Workgroup, 2011-12
- Co-Leader, Steering Committee for the national Child Care Policy Research Consortium, (CCPRC), 2000-2001

Scholarly/professional reviews

- Reviewer for Dr. Joseph Ritter's Minnesota Experiment Station project titled: "Dynamics of Work before and after MFIP," 2019
- Reviewer for University of Minnesota Faculty Grant-in-Aid proposals, 2013-15
- Reviewer for University of Minnesota Center for Urban and Regional Affairs (CURA) Community Assistantship Program, 2013-15
- Reviewer for Dr. Ann Ziebarth's Minnesota Experiment Station project proposal titled, "Rental Housing in Rural Minnesota", 2015.
- Reviewer for NE-1049 proposal entitled "Community Health and Resilience" for the Nevada Agricultural Experiment Station, 2012
- Review for Dr. Ann Ziebarth's Minnesota Experiment Station project proposal titled, "Seasonal Housing and Rural Community Development", 2012
- Grant proposal reviewer for the Cornell Census Research Data Center, 2011
- Review for Dr. Elton Mykerezi's Minnesota Experiment Station project proposal titled, "Policy Options for Equitable Economic Growth in Rural Communities," May 2011.
- Technical Reviewer, Food Assistance and Nutrition Research Program Competitive Grants and Cooperative Agreements Program, USDA Economic Research Service, 2010.
- Served as a member of the review team for the Extension BRE program for Hugo, Minnesota, January 6, 2010.
- Grant proposal reviewer for Food Assistance and Nutrition Research Program, Economic Research Service, U.S. Department of Agriculture, 2007.
- Grant proposal reviewer for Minnesota Early Learning Foundation, 2007.
- Undergraduate Quiz Bowl judge, American Agricultural Economics Association, AAEA Annual Meeting, Montreal, July 2003.
- Reviewer for Selected Paper Proposals on Consumer Behavior and Household Economics for the AAEA 2003 Annual Meeting in Montreal.
- Reviewer for Selected Paper Proposals on Consumer Behavior and Household Economics for the AAEA 2002 Annual Meeting in Long Beach, California.
- Expert reviewer for the Baker Fund, Ohio University, February 2002.
- Topic Leader and reviewer for Selected Paper Proposals in Human Resource Economics for the AAEA 2000 Annual Meeting in Tampa, Florida.
- Grant proposal reviewer for U.S. Department of Health and Human Services, Administration on Children, Youth and Families, Field-Initiated Program Grant Review, May 21-24, 2000.

Manuscript reviewer

Cambridge Journal of Regions, Children and Youth Services Review, Child Development, Early Childhood Research Quarterly; Community Development; Economy & Society; Economics of Education Review; International Regional Science Review; Journal of Human Resources; Journal of Agricultural and Applied Economics, Journal of Agricultural and Resource Economics; Journal of Applied Economics; Journal of Family and Economic Issues, Journal of Policy Analysis and Management; Journal of Public Health Dentistry; Journal of Regional Analysis and Policy; Journal of Research in Child Education, Industrial Relations; International Journal of Environmental Research and Health ; Public Health; Social Problems; The Social Science Journal; Social Science Quarterly; Social Service Review; Southern Economic Journal ; State and Local Government Review