Curriculum vitae

# **Michel H. Boudreaux**

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## **CURRENT APPOINTMENTS**

2014-	Assistant Professor, Department of Health Policy and Management, School of
	Public Health, University of Maryland
2014-	Faculty Associate, Maryland Population Research Center
2016-	Faculty Associate, Maryland Center for Health Equity
2019-	Policy Fellow, Center for Community Research and Service, University of
	Delaware

## **EDUCATION**

University of Minnesota
PhD Health Services Research, Policy and Administration
University of Minnesota
MS Health Services Research, Policy and Administration
Augsburg College
BA Religion

#### HONORS AND AWARDS

2015-19	NIH Loan Repayment Program (NIMHD)
2018	Delta Omega Honorary Society in Public health
2015	Honorable Mention, Heinz Dissertation Award, National Academy of Social
	Insurance
2015-18	Research Excellence Awardee, University of Maryland
2011	Bud Roper Fellow (AAPOR)

#### **PEER REVIEWED PUBLICATIONS** (\*student/trainee)

Boudreaux, M. Fenelon, A. Slopen, N. Newman, S. 2019. "Childhood Asthma Outcomes after Entry into Federal Rental Assistance." *JAMA Pediatrics*. Forthcoming.

Boudreaux, M. Noon, J. Friend, B. Pascale, J. 2019. "Medicaid Expansion and the Medicaid Undercount in the American Community Survey." *Health Services Research*. Forthcoming.

Boudreaux, M. Gangopahdyaya, A. Long, S. Karaca, Z. 2019. "Using the Healthcare Cost and Utilization Project for State Health Policy Research." *Medical Care*. 57(11): 855-860.

Boudreaux, M. Lipton, B. 2019. "Medicaid Benefit Generosity and Labor Market Outcomes: Evidence from Medicaid Adult Vision Benefits." *Journal of Human Resources*. Forthcoming.

Fenelon, A. Boudreaux, M. 2019 "Life and Death in the American City: Men's Life Expectancy in 25 Major American Cities from 1990 to 2015." *Demography*. Forthcoming.

Boudreaux, M. Choi\*, Y. Xie\*, L. Marthey\*, D. 2019. "Medicaid Expansion at Title X Clinics: Client Volume, Payer Mix, and Contraceptive Method Type." *Medical Care*. 57(6): 437-443.

Kim\*, T. Muhiuddin, H. Hancock, G. Boudreaux, M. 2019. "The Role of Health Literacy in Family Planning Use among Senegalese Women." *Journal of Health Communication*. 24(3): 244-261

Fenelon, A. Slopen, N. Boudreaux, M. Newman, S. 2018. "The Impact of Housing Assistance on the Mental Health of Children in the United States." *Journal of Health and Social Behavior*. 59(3): 447-463.

Boudreaux, M. Fenelon, A. Slopen, N. 2018. "Misclassification of Rental Assistance in the National Health Interview Survey: Evidence and Implications." *Epidemiology*. 29(5): 716-720.

Slopen, N. Fenelon, A. Boudreaux, M. Newman, S. 2018. "Housing Assistance and Child Health: A Systematic Review" *Pediatrics*. 141(6): e2017274.

Filion\*, N. Boudreaux, M. Fenelon, A. 2018. "Immigration, Citizenship, and the Mental Health of Adolescents." *PLoS ONE* 13(5): e0196859.

Boudreaux, M. Barath\*, D. Blewett, L. 2018. "Recent Changes in Health Insurance Coverage for Urban and Rural Veterans." *Military Medicine* 184(1-2):e76-e82.

Boudreaux, M. Dagher, R. Lorch, S. 2018 "The Association of Health Reform and Infant Health: Evidence from Massachusetts." *Health Services Research*. 53(4): 2406-2425.

Boudreaux, M. Gonzales, G. Saloner, B. 2017. "Medical Financial Burden Declined in the Non-Group Market Under the ACA." *Health Affairs* 36(5): 833-837.

Boudreaux, M. Blewett, L. Fried, B. Hempstead, K. Karaca-Mandic, P. 2016. "Community Characteristics and Qualified Health Plan Selection during the First Open Enrollment Period." *Health Services Research*. 52(3): 1223-1238.

Lewin, A. Mitchell, S. Beers, L. Schmitz, K. Boudreaux, M. 2016. "Improved Contraceptive Use among Teen Mothers in a Patient-Centered Medical Home." *Journal of Adolescent Health* 59: 171-176.

Boudreaux, M. Golberstein, E. McAlpine D. 2016. "The Long-Term Impacts of Medicaid Exposure in Early Childhood: Evidence from the Program's Origin." *Journal of Health Economics* 45: 161-175.

Pascale, J. Boudreaux, M. King, R. 2016. "Understanding the New Current Population Survey Health Insurance Questions." *Health Services Research*. 51(1): 240-261.

Boudreaux, M. Gonzales, G. Blewett, L. Fried, B. Karaca-Mandic, P. 2016. "Residential High Speed Internet among Those Likely to Benefit from an Online Health Insurance Marketplace." *Inquiry*. January-December 2016. doi: 10.1177/0046958015625231

Boudreaux, M. Call, K. Turner, J. Fried, B. O'Hara, B. 2015. "Measurement Error to Public Health Insurance in the American Community Survey: Evidence from Record Linkage." *Health Services Research* 50 (6): 1973-1995.

Blewett, LA. Marmor, S. Pintor, J. Boudreaux, M. 2014. "Aligning US health and Immigration Policy to Reduce the Incidence of Tuberculosis." *The International Journal of Tuberculosis and Lung Disease* 18(4): 397-404.

Sonier, J. Boudreaux, MH. Blewett, L. 2013. "Medicaid 'Welcome-Mat' Effect of Affordable Care Act Could Be Substantial." *Health Affairs*. 32(7): 1319-1325.

Call KT, Blewett LA, Boudreaux MH. Turner J. 2013 "Monitoring Health Reform Efforts: Which State Level Data To Use?" *Inquiry* 50(2): 93-105.

Abraham, J. Karaca-Mandic, P. Boudreaux, M. 2013. "Sizing Up the Individual Market for Health Insurance: A Comparison of Survey and Administrative Data Sources." *Medical Care Research and Review*. 70(4): 418-433

Berg, C.J. Kirch, M. Hooper, M.W. McAlpine, D. An, L. Boudreaux, M. Ahluwalia, J.S. 2012. "Ethnic Group Differences in the Relationship Between Depressive Symptoms and Smoking." *Ethnicity and Health*. 17(1-2): 55-69.

Davern, M. Blewett, L. Lee, B. Boudreaux, M. King, M. 2012. "Use of the Integrated Health Interview Series: Trends in Medical Provider Utilization (1972-2008)." *Epidemiologic Perspectives & Innovations*. 9:2

Call, K.T. Davern, M. Boudreaux, M. Johnson, P. Nelson, J. 2011. "Bias in Telephone Surveys That Do Not Sample Cell Phones: Uses and Limits of Post-stratification Adjustments." *Medical Care*. 49(4): 355-364.

Boudreaux, M. Ziegenfuss, J. Graven, P. Davern, M. Blewett, L. 2011. "Counting Uninsurance and Means-Tested Coverage in the American Community Survey: A comparison to the Current Population Survey." *Health Services Research*. 46(1): 210-231.

#### **UNDER REVIEW** (\*student/trainee)

Boudreaux, M. Fenelon, A. Slopen, N. Newman, S. "Asthma Prevalence and ER Use Before and After Entry into Federal Rental Assistance." Revise and Resubmit, *JAMA Pediatrics* 

Cuadillo, M. Boudreaux, M. "Parental Consent for Abortion and Racial Differences in Oral Contraceptive Use among Adolescents."

Boudreaux, M. Xie\*, L. Choi\*, Y. Roby, D. Rendall, M. "Delaware Contraceptive Access Now: Early Evidence from Title X Clinics."

Xie\*, L. Boudreaux, M. Franzini, L. "Changes in NICU Utilization under Maryland's Global Budget."

## WORK IN PROGRESS (\*student/trainee)

Steinberg, J. Marthey\*, D. Xie\*, L. Boudreaux, M. "Factors Predicting Satisfaction with Prescription Contraceptives."

Boudreaux, M. Xie\*, L. "Birth Rates and Birth Outcomes Following a Comprehensive State-based Family Planning Initiative."

Xie\*, L. Boudreaux, M. "Monitoring Contraceptive Method Change in Delaware: Early Indicators from Delaware Contraceptive Access Now."

Knight, E. McDuffie, M. Gifford, K. Boudreaux, M. "Post-Partum LARC Utilization and Subsequent Births among Delaware's Medicaid Population."

Marthey\*, D. Rashid\*, H. Gifford, K. Boudreaux, M. "Be Your Own Baby: A Contraceptive Public Awareness Campaign."

## **GRANTS AND FUNDING**

#### <u>Active</u>

1 R21 HD095329-01A1Fenelon (PI)9/21/18 - 8/31/20Eunice Kennedy Shriver National Institute of Child Health and DevelopmentTotal Award: \$205,556Residential Characteristics and Child Health and Well-BeingThe goal of this project is to estimate the impact of federal housing assistance on child health.Role: Co-I.

Reducing Inequality GrantBoudreaux (PI)9/1/18-8/31/21William T. Grant FoundationTotal Award: \$282,8799/1/18-8/31/21Do School-based Health Services Reduce Academic and Behavioral Inequalities among<br/>Youth?Youth?The goal of this project is the estimate the impact of school based health centers and school<br/>screening mandates on the well-being of youth.Role: P.I.

Evaluation ContractRendall (PI)6/1/16-5/31/22Private Foundation (Anonymous)Evaluation of the Delaware Plan to Reduce Unintended PregnancyThe goal of this study is to measure the impact of the Delaware Contraceptive Access Nowprogram.Role: Lead Investigator (Responsible for causal impact analysis.)

R01 MD011523Chen (PI)7/21/17-2/28/22National Institute on Minority Health and Health Disparities*Effects of Hospital-Community-Public Health Integration on Racial and Ethnic Disparities in Mental Health*Total Award: \$2,106,871The goal of this project is to investigate the impact of hospital and public health integration on mental health disparities.Role: Co-I.

#### **Completed**

Cooperative AgreementThoma (PI)9/1/18-1/31/19U.S. Department of AgricultureTotal Award: \$30,000Examining Trends in Gestational Age, low birthweight, and breastfeeding initiation among<br/>WIC participants.The goal of this project is describe recent trends in birth outcomes among WIC participants<br/>Role: Co-I.

Maryland Population Research Center Seed Grant Fenelon (PI) 1/01/17-12/31/17 Maryland Population Research Center Total Award: \$15,000 *The Impact of HUD Housing Assistance Programs on Child Health in the United States* The goal of this seed grant is to develop an R21 level grant to NICHD. Role: Co-I.

University of Minnesota Sub-Award (SHADAC) Boudreaux (PI) 1/15/15-5/31/16 State Health Access Data Assistance Center (SHADAC), University of Minnesota Total Award: \$46,133 *Health Reform and Health Insurance Measurement* This project had two components: a study of health insurance coverage among veterans and a study of the Medicaid Undercount in the ACS. Role: P.I.

ADVANCE Seed Grant Lewin (PI) 4/01/15-3/31/16 University of Maryland, College Park Total Award: \$18,662 *A Cost-Effectiveness Analysis of an Innovative Care Model for Teen Parent Families.* The goal of this study is to estimate the costs and benefits of a family medical home for teen parent families. Role: Co-I.

New Investigators Small Grants Program Boudreaux (PI) 1/01/15-12/31/15 AcademyHealth and March of Dimes Total Award: \$10,000 *Infant Health and Mortality in Massachusetts* The goal of this project was to investigate the impact of Massachusetts health reform on infant health and to foster future award submissions. Role: P.I.

Research and Scholarship Award Boudreaux (PI)6/15/15-8/15/15University of Maryland, College Park700Total Award: \$9,000Mental Health Parity in Medicare: Initial Impacts to Utilization, Costs, and HealthThe goals of this project is to investigate the impact of MIPPA on mental health service use, out of pocket costs, and health outcomes.Role: P.I.

R36-HS021690-01 Boudreaux (PI) 9/07/12-12/31/13 Agency for Health Care Research and Quality Total Award: \$42,857 The Long-Term Impact of Medicaid in Childhood on Health and Economic Outcomes in Adulthood The goal of this study was to estimate the impact of exposure to Medicaid in early life on health an economic well-being in adulthood. Role: P.I. Interdisciplinary Doctoral Fellowship Boudreaux (PI) 9/01/11-5/31/12 University of Minnesota The Long-Term Impact of Medicaid in Childhood on Health and Economic Outcomes in Adulthood The goal of this study was to estimate the impact of exposure to Medicaid in early life on health an economic well-being in adulthood. Role: P.I.

T32 Graduate Training Fellowship Dowd (PI) Agency for Health Care Research and Quality Role: Pre-Doctoral Fellow

#### 9/01/08-5/31/09

#### **INVITED SEMINARS**

- 2019 American University
- 2018 Urban Institute, University of Delaware, Agency for Health Care Research and Quality, University of Utah
- 2017 Department of Family Science Maternal and Child Health Seminar (University of Maryland), George Mason University
- 2016 Maryland Federal Statistical Research Data Center (Grand Opening)
- 2015 Virginia Commonwealth University, Joint Program in Survey Methods (University of Maryland), Agency for Healthcare Research and Quality, University of Miami
- 2014 Legacy Leadership Program (University of Maryland), Human Capital Research Collaborative (University of Minnesota), Inequality and Methods Seminar (University of Minnesota), Vanderbilt University, University of Maryland, George Washington University
- 2013 Minnesota Population Center (University of Minnesota), University of Kansas

## CONFERENCE PRESENTATIONS (PRESENTED AND SCHEDULED)

AcademyHealth (2009, 2010, 2011, 2013, 2014, 2015, 2016, 2018, 2019) Association for Public Policy Analysis and Management (2014, 2015, 2016, 2017, 2018, 2019) The Lab @ DC (2018) Eastern Economic Association (2016) ACS Data Users Conference (2015) American Society of Health Economists (2014) Joint Statistical Meetings (2012, 2011, 2016) American Association for Public Opinion Research (2011, 2017) Population Association of American (2011) Redefining Barker (2014) iHEA (2017, 2019)

## CHAPTERS, WORKING PAPERS AND REPORTS (NON-PEER REVIEWED)

Boudreaux, M. Call, K. Turner, J. Fried, B. O'Hara, B. 2014. "Estimates of Direct Purchase from the ACS and Medicaid Misreporting: Is there a link?" Brief # 38. State Health Access Data Assistance Center, University of Minnesota.

Boudreaux, M. and McAlpine, D. 2013. "Health insurance policy and poverty: The case of Medicaid and Medicare." In <u>Poverty and Health: A Crisis Among America's Most Vulnerable</u>. Ed. Fitzpatrick, K. Praeger-PSI.

Boudreaux, M. Call, K. Turner, J. Fried, B. O'Hara, B. 2013. Accuracy of Medicaid Reporting in the American Community Survey." Working Paper. Social, Economic, and Housing Statistics Division, U.S. Census Bureau.

Boudreaux, M. Fried, B. Turner, J. Call, K. 2013. "SHADAC analysis of the Survey of Health Insurance and Program Participation." Working Paper. Social, Economic, and Housing Statistics Division, U.S. Census Bureau. 2013.

Blumberg, S. Luke, J. Ganesh, N. Davern, M. Boudreaux, M. 2012. "Wireless substitution:State-level estimates from the National Health Interview Survey,2010-2011." National Health Statistics Reports; no 61. Hyattsville, MD: NationalCenter for Health Statistics.

McAlpine, D. and Boudreaux M. "Managed Care." In <u>The Encyclopedia of</u> <u>Family Health</u>. Ed.Martha Craft-Rosenberg & Shelly-Rae Pehler. Sage. 2011.

Boudreaux, M. Turner, J. "Modifications to the imputation routine for health insurance in the CPS ASEC: Description and evaluation." Working Paper. U.S. Census Bureau, Housing and Household Economic Statistics Division. 2011.

Boudreaux, M. McAlpine, D. Dutwin, D. Davern, M. "Development of sample weights: 2010

Minnesota Survey of Adult Substance Abuse" Submitted to: The Minnesota Department of Health and Human Services, Performance Measurement and Quality Improvement. 2011.

Lynch, V. Boudreaux, M. Davern, M. "Applying and evaluating logical coverage edits to health insurance coverage in the American Community Survey." U.S. Census Bureau, Housing and Household Economic Statistics Division, 2010.

Turner, J and Boudreaux, M. "Health insurance coverage in the American Community Survey: A comparison to two other federal surveys." In <u>Databases for Estimating Health Insurance</u> <u>Coverage for Children: A Workshop Summary</u>. Thomas J. Plews, Rapporteur. National Academies Press. 2010.

Turner, J. Boudreaux, M. Lynch, V. "Health insurance working paper: A preliminary evaluation of health insurance coverage in the 2008 American Community Survey." Working Paper. U.S. Census Bureau, Housing and Household Economic Statistics Division. 2009.

## TEACHING EXPERIENCE (As Primary Instructor)

## University of Maryland

HLSA 721: Using Demographic Data for Health Policy Analysis (4 semesters)

HLSA 714: Economic Evaluation of Medical Care (4 semesters)

HLSA 766: Foundational Readings in Health Services Research (3 semesters)

HLSA 727: Advanced Econometrics for Public Health: Causal Inference in Health Services Research (1 semester)

## SELECTED MEDIA MENTIONS

Financial Burden in the Non-Group Market <u>Reuters</u> (5/9/2017)

Long-term Exposure to Medicaid <u>The Nation's Health</u> (01/15/2015) <u>The Incidental Economist</u> (7/7/2017)

Medicaid Welcome-Mat

Wall Street Journal (6/27/13), <u>Minnesota Public Radio</u> (6/28/13), <u>The Star</u> <u>Tribune</u> (6/26/13), KSTP-TV (6/26/13), <u>Politico Pulse</u> (6/28/13) Wireless Substitution <u>New York Times</u> (4/20/2011), USA Today (4/21/2011)

## **PROFESSIONAL SERVICE**

#### **Editorial Service**

2014-18 Associate Editor, BMC Medical Research Methodology

## **Ad Hoc Referee**

Journal of Policy Analysis and Management, Demography, Medical Care, Women's Health Issues, American Journal of Health Economics, Journal of Health Economics, Lancet: Public Health, Health Affairs, Journal of General Internal Medicine, JAMA: Internal Medicine, American Economic Journal: Economic Policy, Health Services Research, Policy Studies, Journal of Risk and Insurance, Forum for Health Economics and Policy, Journal of Health Care for the Poor and Underserved, Journal of Rural Health, PLOS-One, Journal of Immigrant Health, Social Service Review

## **Scientific Review Committees**

AcademyHealth Annual Research Meeting (2016, 2017, 2018, 2019) NIH Early Career Reviewer Program with service to NICHD (Current) William T. Grant Foundation (2018)

#### Conference Discussant and/or Session Chair (Completed and Scheduled)

- 2019 International Health Economics Association
- 2018 Association of Public Policy Analysis and Management
- 2018 AcademyHealth
- 2017 Association of Public Policy Analysis and Management
- 2017 AcademyHealth
- 2016 Association of Public Policy Analysis and Management
- 2016 American Society for Health Economists
- 2015 Association for Public Policy Analysis and Management
- 2015 Workshop on Health IT and Economics
- 2014 AcademyHealth

## **Organizing and Advisory Boards**

- 2019 Expert Meeting on Data Processing in the CPS-ASEC, Census Bureau
- 2016 Expert Meeting on Administrative Records and the Decennial Census, Urban Institute
- 2016 Executive Board, University of Maryland Federal Statistical Research Data Center
- 2015 Expert Meeting on CPS ASEC, U.S. Census Bureau
- 2014 Advisory Board, Comparing Health Insurance Measurement Errors
- 2014 Advisory Board, Health Economics Interest Group, AcademyHealth
- 2012 Founding Member, HPM Graduate Student Colloquium, Univ. of MN
- 2011 Organizing Committee, Midwest Population Research Workshop

2010 Expert Meeting on Logical Editing of Health Insurance in the ACS, Census Bureau

# 2010 Advisory Board, Minnesota Population Center

#### **Professional Associations**

AcademyHealth, Association of Public Policy and Management, American Statistical Association, Population Association of America, American Academy for Public Opinion Research, Minnesota Population Center, National Academy of Social Insurance (associate member)