

Courtney R. Yarbrough

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CURRENT EMPLOYMENT

Rollins Assistant Professor of Health Policy and Management 2017–present
Emory University Rollins School of Public Health
Department of Health Policy and Management

EDUCATION

Ph.D., Public Administration and Policy 2013–2017
University of Georgia
Specialization: Health Policy

Master of Public Administration 2010–2012
University of Georgia
Specialization: Public Policy

Bachelor of Arts, *Cum Laude* 2000–2004
University of Georgia
Majors: Political Science and French

PEER-REVIEWED PUBLICATIONS

Abraham AJ, **Yarbrough CR**, Harris SJ‡, Adams GB. “Effects of Medicaid Expansion on the Availability of Opioid Medications are Concentrated in Opioid Treatment Programs” (forthcoming at *Psychiatric Services*)

Graetz I, **Yarbrough CR**, Hu X‡, Howard DH. Association of Mandatory-Access Prescription Drug Monitoring Programs With Opioid Prescriptions Among Medicare Patients Treated by a Medical or Hematologic Oncologist. *JAMA Oncology*. 2020; Epub 2020/05/07. doi: 10.1001/jamaoncol.2020.0804

Yarbrough CR. How Protected Classes in Medicare Part D Influence U.S. Drug Sales, Utilization, and Price. *Health Economics*. 2020;29(5):608-623. Epub 2020/02/06. doi: 10.1002/hec.4006

Harris SJ‡, Abraham AJ, Andrews CM, **Yarbrough CR**. Gaps In Access To Opioid Use Disorder Treatment For Medicare Beneficiaries. *Health Affairs*. 2020;39(2):233-237. Epub 2020/02/03. doi: 10.1377/hlthaff.2019.00309

Yarbrough CR, Abraham AJ, Adams GB. The Relationship of County Opioid Epidemic Severity to Changes in Access to Substance Use Disorder Treatment (2009-2017). *Psychiatric Services*. 2019;71(1):12-20. Epub 2019/10/02. doi: 10.1176/appi.ps.201900150

Hockenberry JM, Joski P, **Yarbrough CR**, Druss BG. Trends in Treatment and Spending for Patients Receiving Outpatient Treatment of Depression in the United States, 1998-2015. *JAMA Psychiatry*. 2019;76(8):810-817. Epub 2019/04/24. doi: 10.1001/jamapsychiatry.2019.0633.

Yarbrough CR. Prescription Drug Monitoring Programs Produce a Limited Impact on Painkiller Prescribing in Medicare Part D. *Health Services Research*. 2018;53(2):671-689. Epub 2017/01/18. doi: 10.1111/1475-6773.12652. PMID: PMC5867119

Yarbrough CR. Plan Generosity in Health Insurance Exchanges: What the Affordable Care Act Can Teach Us About Top-down Versus Bottom-up Policy Implementation. *Journal of Public Policy*. 2017;37(1):55-83. doi: 10.1017/S0143814X16000015.

WORK UNDER REVIEW

Adams GB, **Yarbrough CR**, Abraham AJ, Harris SJ‡. “Opioid Prescribing During Delivery Hospitalization Associated with Increased Probability of Emergency Department Utilization Among Postpartum Women” at *American Journal of Obstetrics and Gynecology*

Wetzel M‡, von Esenwein S, **Yarbrough CR**, Hockenberry JM. “Must-Use Prescription Drug Monitoring Program Laws are Associated with Increases in Bedridden Days” at *Health Services Research*

WORK IN PROGRESS

“Implementation of Mandatory Prescription Drug Monitoring Programs with Quantity Exceptions and Daily Morphine Milligram Equivalents Prescribed” (with Justine W. Welsh)

“The Impact of State Policies that Reduce Out-of-Pocket Spending for PrEP” (with Aaron J. Seigler & Kelli A. Komro)

“The Effect of Medicaid Expansion and Copayments on Substance Use Disorder Treatment among Urban Homeless Population” (with Hannah L.F. Cooper *et al.*)

“Are Unpublished, Waivered Buprenorphine Prescribers Actually Prescribing Buprenorphine?” (with Grace Bagwell Adams, Amanda J. Abraham)

“Postpartum Outcomes for Women and Infants and their Correlation with Opioid Receipt after Delivery” (with Grace Bagwell Adams, Amanda J. Abraham & Michal Horný)

“Report on Interventions Designed to Reduce Antibiotic Prescribing among Hospitalists” (with Scott K. Fridkin *et al.*)

“Direct-to-Consumer Advertising and Insurers’ Spending Control Mechanisms for Prescription Drugs” (with W. David Bradford & David B. Ridley)

“Where Does It Hurt? The Impact of State Opioid Regulation on Pain Management in Home Health Care” (with W. David Bradford)

“The Impact of State Opioid Regulation in the U.S. on Pain Management in Medicare Patients” (with W. David Bradford)

“The Effects of Social Capital on Vaccination Rates in California Schools: A Multilevel Analysis”

‡ *Student collaborator*

RESEARCH FUNDING

- 2020-2025 Principal Investigator
Opioid Treatment Adoption in Primary Care Settings: Barriers and Facilitators to Implementation
Primary Mentor: Hannah L.F. Cooper, ScD
Funder: NIDA (K01DA051696), \$894,000
- 2020-2021 Co-Principal Investigator
Assessing Barriers to Buprenorphine and Naloxone Access in Georgia Pharmacies
Co-Principal Investigator: Justine W. Welsh, MD
Funder: Spark @ Emory, \$29,734
- 2014-2016 Co-Principal Investigator
The Impact of State Opioid Regulation on Pain Management in Medicare Patients
Co-Principal Investigator: W. David Bradford, PhD
Funder: Robert Wood Johnson Foundation (72227), \$150,000

GRANTS UNDER REVIEW

- Co-I - R01, National Cancer Institute - Pain Control during an Opioid Epidemic: The Impact of Mandatory-Access Prescription Drug Monitoring Policies for Patients with Cancer (submitted June 2020, PI Graetz I)
- Co-I - R01, National Institute on Drug Abuse - Examining Individual and Structural Stressors Related to Transition from Prescription Opioid Use to Opioid Misuse and Opioid Use Disorder (submitted June 2020, PI Crawford ND)
- Co-I - U54, Centers for Disease Control and Prevention - Prevention Epicenter of Emory and Collaborating Healthcare Facilities (PEACH II) (submitted May 2020, PI Jacob JT)

TEACHING

INSTRUCTOR OF RECORD

Emory University Rollins School of Public Health

- Introduction to the U.S. Health Care System (HPM 500, online): Spring 2019, Spring 2020
- Pharmaceutical Economics and Policy (HPM 553): Fall 2018, Fall 2019

George Washington University Milken Institute School of Public Health

- Health Economics and Finance (PUBH 6340): Fall 2016

GUEST LECTURER

Emory University

- “The Pharmaceutical Industry” in The Business of Health (BUS 504): April 2020
- “The U.S. Opioid Crisis: How Did We Get Here? And How Do We Get Out of It?” in Public Health and Health Resource Allocation (HPM 501): October 2018, October 2019

- “Pharmacoeconomics: What’s on the Horizon for Drug Prices?” in *Delivering Health* (HLTH 385): September 2019
- “Behavioral Economics and Health” in *Doctoral Seminar in Health Policy* (HPM 720R): March 2018

Emory University School of Medicine

- “What Do Economists Do in HSR?” in *Health Services Research Course*: October 2019
- “Pharmacoeconomics: What’s on the Horizon for Drug Prices?” in *Health Services Research Course*: October 2018

University of Georgia School of Public and International Affairs

- “Price Controls: Efficiency vs. Equity” in *Public Policy Analysis I* (PADP 8670): November 2015
- “Imperfect Information and Adverse Selection” in *Public Policy Analysis I* (PADP 8670): November 2015
- “Externalities” in *Public Policy Analysis I* (PADP 8670): October 2015
- “Cost-Effectiveness and Cost-Benefit Analysis” in *Public Policy Analysis I* (PADP 8670): October 2015
- “Difference-in-Differences Estimation” in *Program Evaluation* (PADP 8640): April 2015

INVITED PRESENTATIONS

Morehouse School of Medicine National Center for Primary Care Webinar Series. “How are Policies for Reducing Opioid Addiction Impacting Care in Your Clinic or Community?”. May 2017

RAND Corporation D.C. Health Lunch Seminar series. “How Protected Classes in Medicare Part D Influence Drug Utilization and Spending: Evidence from the Synthetic Control Method”. Arlington, Virginia: October 2016

George Washington University Milken School of Public Health, Health Policy and Management Research Seminar Series. “Prescription Drug Monitoring Programs: A Policy with Limited Impact on the Opioid Painkiller Epidemic”. Washington, D.C.: February 2016

University of Georgia Health Policy Consortium. “Where Does It Hurt? The Impact of State Opioid Regulations on Pain Management in Home Health Care”. Athens, Georgia: September 2014

University of Georgia Health Policy Consortium. “DTC and Formulary Placement in Medicare Part D”. Athens, Georgia: October 2013

CONFERENCE PRESENTATIONS

Association for Public Policy Analysis & Management (APPAM) Fall Research Conference. “Letting Plans Off the Hook: Catastrophic Coverage Under Medicare Part D and Smaller Drug Rebates”. Denver, CO: November 2019

Addiction Health Services Research (ASHR) Conference. “Relationship of County Opioid Epidemic Severity to Changes in Access to Substance Use Disorder Treatment, 2009–2017”. Park City, UT: November 2019

Association for Public Policy Analysis & Management (APPAM) Fall Research Conference. “Detailing, Direct-to-Consumer Advertising, and Drug Formularies in Medicare Part D”. Washington, DC: November 2018

American Society of Health Economists (ASHEcon) Conference. “Do Protected Classes Increase Out-of-Pocket Drug Spending?”. Atlanta, GA: June 2018

Association for Public Policy Analysis and Management (APPAM) 2017 Fall Research Conference. “How Protected Classes in Medicare Part D Influence Drug Utilization and Spending: Evidence from the Synthetic Control Method”. Chicago, IL: November 2017

Southern Economic Association (SEA) Annual Meeting. “How Protected Classes in Medicare Part D Influence Drug Utilization and Spending: Evidence from the Synthetic Control Method”. Washington, D.C.: November 2016

Association for Public Policy Analysis and Management (APPAM) 2016 Fall Research Conference. “How Protected Classes in Medicare Part D Influence Drug Utilization and Spending: Evidence from the Synthetic Control Method” (Poster). Washington, D.C.: November 2016

AcademyHealth Annual Research Meeting. “Prescription Drug Monitoring Programs Produce a Limited Impact on Opioid Painkiller Prescribing in Medicare Part D”. Boston, Massachusetts: June 2016

AcademyHealth Annual Research Meeting. “The Effects of Social Capital on Vaccination Rates in California Schools: A Multilevel Analysis” (Poster). Boston, Massachusetts: June 2016

American Society of Health Economists (ASHEcon) Biennial Conference. “Prescription Drug Monitoring Programs Produce a Limited Impact on Opioid Painkiller Prescribing in Medicare Part D” (Poster). Philadelphia, Pennsylvania: June 2016

Southern Economic Association (SEA) Annual Meeting. “The Impact of Prescription Drug Monitoring Programs on Painkiller Prescribing in Medicare Part D”. New Orleans, Louisiana: November 2015

Southern Economic Association (SEA) Annual Meeting. “The Impact of State Opioid Regulation in the U.S. on Pain Management in Medicare Patients”. New Orleans, Louisiana: November 2015

Association for Public Policy Analysis and Management (APPAM) 2015 Fall Research Conference. “The Impact of Prescription Drug Monitoring Programs on Painkiller Prescribing in Medicare Part D”. Miami, Florida: November 2015

2015 Southeastern Conference for Public Administration (SECoPA). “The Effects of Racial and Socioeconomic Diversity and Civic Engagement on the Coproduction of Public Health through Childhood Vaccination”. Charleston, South Carolina: October 2015

11th World Congress of the International Health Economics Association (iHEA). “The Impact of State Opioid Regulation in the U.S. on Pain Management in Medicare Patients”. Milan, Italy: July 2015

AcademyHealth Public Health Systems Research Interest Group Meeting. “Intended and Unintended Outcomes of Opioid Painkiller Regulation: The Effect of State Prescription Drug Monitoring Programs on Opioid and Heroin Abuse and Deaths” (Poster). Minneapolis, Minnesota: June 2015

AcademyHealth Annual Research Meeting. “Federal, State, or Partnership Exchanges: Where Is Coverage through the Affordable Care Act Most Affordable?” (Poster). Minneapolis, Minnesota: June 2015

Western Social Science Association Conference. “Plan Generosity in Federal and State Health Insurance Exchanges: What the Affordable Care Act Can Teach Us about Top-Down vs. Bottom-Up Policy Implementation”. Portland, Oregon: April 2015

Robert Wood Johnson Foundation Public Health Law Research Annual Meeting. “The Impact of Prescription Drug Monitoring Programs on Pain Management Outcomes in Medicare Patients”. San Juan, Puerto Rico: January 2015

Southern Economic Association (SEA) Annual Meeting. “Where Does It Hurt? The Impact of State Opioid Regulation on Pain Management in Home Health Care”. Atlanta, Georgia: November 2014

Association for Public Policy Analysis and Management (APPAM) 2014 Fall Research Conference. “Where Does It Hurt? The Impact of State Opioid Regulation on Pain Management in Home Health Care” (Poster). Albuquerque, New Mexico: November 2014

2014 Southeastern Conference for Public Administration (SECoPA). “Where Does It Hurt? The Impact of State Opioid Regulation on Pain Management in Home Health Care”. Atlanta, Georgia: September 2014

10th World Congress of the International Health Economics Association (iHEA). “Direct-to-Consumer Advertising and Insurers’ Spending Control Mechanisms for Prescription Drugs”. Dublin, Ireland: July 2014

EDITORIAL SERVICE

Ad hoc reviewer for *Health Affairs*, *Health Economics*, *PLOS One*, *Addictive Behaviors*, and *Public Administration Review*

Conference abstract reviewer for AcademyHealth

PROFESSIONAL SERVICE

Member, Injury Prevention Research Center at Emory Drug Safety Task Force: 2017-present

DEPARTMENTAL AND UNIVERSITY SERVICE

Member, Rollins School of Public Health Faculty Advisory Board: 2019-present

Member, Department of Health Policy and Management Curriculum Committee: 2018-present

Poster Judge, School of Medicine Health Services Research Day: 2018, 2019

University of Georgia Department of Public Administration and Policy Public Policy Faculty Hire Committee: October–November 2015

Technical Lead, Network of Schools of Public Policy, Affairs, and Administration (NASPAA) Student Simulation Competition: November 2014–February 2015

Copresident, University of Georgia Doctoral Students for Public Administration: November 2013–November 2015

Joint University of Georgia School of Public and International Affairs-College of Public Health
Health Policy Faculty Hire Committee: December 2013–January 2014

University of Georgia Carl Vinson Institute of Government Public Service Faculty Hire Committee:
March 2013

HONORS AND AWARDS

Dissertation Completion Award, University of Georgia Graduate School: May 2016

2015-2016 Ph.D. Student of the Year, University of Georgia Department of Public Administration
and Policy: April 2016

Public Health Systems Research Student Scholarship, AcademyHealth: April 2015

PREVIOUS EMPLOYMENT

University of Georgia Department of Public Administration and Policy Graduate Research Assistant	2014-2017
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George Washington University Milken Institute School of Public Health Lecturer	2016
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University of Georgia Carl Vinson Institute of Government Graduate Research Assistant	2013–2014
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University of Georgia Carl Vinson Institute of Government Public Relations Coordinator (2011–2013) Public Relations Specialist (2008–2011)	2008–2013
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Dalton State College Center for Continuing Education Program Coordinator for Career and Professional Development (2007–2008) Program Coordinator for Personal Growth and Enrichment (2006–2007)	2006–2008
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PROFESSIONAL MEMBERSHIPS

AcademyHealth

American Society of Health Economists (ASHEcon)

Association for Public Policy Analysis and Management (APPAM)

International Health Economics Association (iHEA)