Angela Rogers

School of Public Health, Yale University

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EDUCATION

2020 - 2024 PhD in Economics, University of South Carolina

B.S. in Economics, University of South Carolina

Current Position

2025 - Present Data Scientist, Yale School of Public Health

Research Interests

Health economics, mental health, substance use, Medicaid, policy evaluation, applied microeconomics

Research

Academic Publications

Shoulders, Angela and Alicia Plemmons (April 2024) "Supply of mental health practices after prescriptive authority expansion for psychologists." Contemporary Economic Policy. Cited in policy development in Utah and Hawaii

Shoulders, Angela, Christina M. Andrews, Melissa A. Westlake, Amanda J. Abraham, and Colleen M. Grogan (August 2023) "Changes in Medicaid Fee-for-Service Benefit Design for Substance Use Disorder Treatment During the Opioid Crisis, 2014 to 2021." JAMA Health Forum.

Media mentions: Behavioral Health Business, Healthcare Finance, MedPage Today

Works in Progress

"Medicaid Health Home Design and Buprenorphine Receipt, 2009-2020" with Christina Andrews, Theodoros Giannouchos, and Melissa Westlake (USC, UAB). Under Review

"Unintended Consequences of Naloxone Co-prescription Laws" Under Review

"Determinants of Opioid Use Disorder Diagnosis, Treatment, and Retention in South Carolina's Medicaid Program" with Shujie Chen, Ethan Li, Jiajia Zhang, Bankole Olatosi, Theodoros Giannouchos, and Christina Andrews (USC, UAB)

"The Effects of Medicaid Expansion on Substance Use Disorder Treatment Capacity and Infrastructure", with Sam Maloney, Christina M. Andrews, Amanda J. Abraham, and Felipe Lozano-Rojas (USC, UGA)

"Mandated Limited Wait Times and Mental Health Outcomes"

Other Media Publications

Haimiti, Aerfate, Angela Shoulders, Alicia Plemmons, and Orgul Ozturk (May 2022) "Coping with the Toll of COVID-19: An Overview of Temporary Changes in Scope of Practice of Mental Health Providers" Knee Center for the Study of Occupational Regulation

Teaching Experience - University of South Carolina

Primary Instructor:

Fall 2023 Intermediate Microeconomics (ECON 321) - Evaluation 4.60 out of 5 Fall 2022 Introduction to Economics (ECON 224) - Evaluation 4.66 out of 5

Honors, Grants, and Awards

- Institute for Humane Studies Humane Studies Fellowship, 2024 (\$5,000)
- American Psychological Association Patrick H. DeLeon Prize for Outstanding Contribution to the Advancement of Pharmacotherapy, 2024 (\$500)
- National Bureau of Economic Research Mentee for Health and Aging Economics, 2024
- Darla Moore School of Business Doctoral Fellow, 2024 (\$5,000)
- American Society for Health Economists Diversity Scholar, 2024 (\$500)
- Alfred G. Smith, Jr. Award for Excellence in Teaching, one award granted to a graduate student per year in the Darla Moore School of Business, 2023 (\$500)
- CSWEP Women and Nonbinary Students In Economics Mentoring Participant, 2022 and 2023 (\$500, \$800)
- Institute for Humane Studies Hayek Fund Grant, 2022 (\$750)
- University of South Carolina Graduate School Travel Grant, 2022 (\$500)
- Institute for Humane Studies Workshop Grant, 2022 (\$500)
- Phi Beta Kappa Member, 2018
- McNair Scholarship Recipient, 2015-2019
- Congressional Award Gold Medal, 2014

WORK EXPERIENCE

University of South Carolina

Research Assistant, Economics Department

August 2020 - December 2024

- Cleaned, gathered, and analyzed data in Python and Stata
- Contributed Python code to an open-source tax calculator run by the Policy Simulation Library
- Proofread and copyedited manuscripts to prepare for publication

Research Assistant, Health Services Policy and Management Department Summer 2022 - December 2024

- Contributed to NIH funded projects related to Medicaid programs and substance use disorders
- Advised the research team on use of econometric models and usage of Stata programming
- Managed and led products from initiation and implementation to submission and publication

Center for Excellence in Addiction

August 2023 - Present

Research Assistant

- Authored technical specification documentation for creation of opioid Cascade of Care metrics for the state of South Carolina
- Managed various projects related to data collection, management, and analysis on the opioid crisis
- Wrote language for a general audience describing methodology and data for publication on the publicfacing data dashboard

Davidson College Summer 2022

Research Assistant, Economics Department

- Collected data on timing and details of megachurch sexual assault and financial scandals
- Cleaned quantitative and qualitative data in Stata and R for use in analysis

Red Oak Sourcing

June 2019 - August 2020

Analyst, Strategy and Analytics Team

- Forecasted potential generic drug launches to assist in developing a multibillion-dollar budget
- Closely tracked legal developments of a portfolio of 50+ products to guide the Sourcing Team
- Researched public policy changes and analyzed potential risks and benefits to the organization

South Carolina State Government

Spring 2017

Economic Analysis Intern, Office of Revenue and Fiscal Affairs

- Collaborated directly with senior economists to develop financial impact reports and spreadsheets
- Authored research reports on over 10 economic and fiscal topics assigned by the Executive Director

Conference Presentations

Unintended Consequences to Naloxone Co-prescription Laws

Institute for Humane Studies and Knee Occupational Research Center Paper Workshop, Morgantown WV, June 2024

Naloxone Co-prescription Laws

The 93nd Southern Economics Association, New Orleans LA, November 2023

Mandated Limited Wait Times: Mental Health and Access Effects

The 92nd Southern Economics Association, Fort Lauderdale TX, November 2022

Quality and Access to Mental Health Services after Prescriptive Authority Expansion for Psychologists The Effect of Regulating Healthcare Workers Institute for Humane Studies Paper Workshop, Portland OR, July 2022

Quality and Access to Mental Health Services after Prescriptive Authority Expansion for Psychologists American Society of Health Economists Annual Conference, Austin TX, June 2022

Temporary Provisions Affecting Scope of Practice and Mental Health During the COVID-19 Pandemic The 91st Southern Economics Association, Houston TX, November 2021

Prescriptive Authority for Psychologists and Mental Health Outcomes Scope of Practice and Medical Licensure Conference, Virtual, May 2021

Last updated: January 9, 2025