

Justin Markowski

Curriculum Vitae

Contact

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Address

81 Belmont Street
Hamden, CT 06517

EDUCATION

Yale University

PhD Health Policy and Management (Economics Track) Expected 2024

Dissertation: Impacts of Economic Incentives on the Health Care Safety Net

Committee: Chima Ndumele (Chair), Jacob Wallace, Mark Schlesinger

MPhil Health Policy and Management (Economics Track) 2022

MA Statistics and Data Science 2021

Yale School of Public Health

MPH Epidemiology of Microbial Diseases 2017

Thesis: Association of Acculturation and Adherence to Mammography Screening Guidelines among Hispanic/Latino Women Living in the Northeast United States, 2009-14.

College of the Holy Cross

AB Chemistry 2015

PUBLICATIONS

Research Articles

1. **Markowski J**, Wallace J, Ndumele C. After 50 Years, Health Professional Shortage Areas Had No Significant Impact On Mortality And Physician Density. *Health Affairs*. Nov 2023
2. Quinn KJ, Hu Y, Miller PJ, Walsh RT, Caporello MA, Maliszewski ML, **Markowski JH**. Synthesis of the non-adjacent bis (tetrahydrofuran) core of squamostanin-C by silicon-tethered, size-selective triple ring-closing metathesis. *Tetrahedron Letters*. 2019 Jul 4;60(27):1773-6.
3. Marcondes BF, Sreepathi S, **Markowski J**, Nguyen D, Stock SR, Carvalho S, Tate D, Zafonte R, Morse LR, Fregni F. Pain severity and mobility one year after spinal cord injury: a multicenter, cross-sectional study. *European Journal of Physical and Rehabilitation Medicine*. 2015 Nov 27;52(5):630-6.

Work In Process

1. **Markowski J**, Wallace J, Schlesinger M, Ndumele C. The Association Between Medicaid Alternative Payment Models and Performance at Federally Qualified Health Centers.
2. **Markowski J**. A Turf War: How Growth and Competitive Shocks have Impacted the Care Delivery at Federally Qualified Health Centers.

3. **Markowski J.** Bayesian Spatial Analysis of Dynamic Access to Federally Qualified Health Centers and the Association with Poverty and Community Resilience.
4. **Markowski J**, Nyeko L, Fishkin S, Burlingame E, Fullam F, Blazar D, Shaller D. Evaluating Effects of HCAHPS Methodology on Disparities in Safety Net Hospital Star Ratings.
5. Parra S, Behringer G, Genao I, Nunez-Smith M, Claus E, Soler-Vila H, Calvocoressi L, Nappi S, Clare R, Pichardo M, **Markowski J**, Suttiratana SC, Jones BA. Predictors of inadequate follow-up of abnormal screening mammograms in Hispanic/Latinx women in the Northeastern United States.

Presentations

1. Discussant: *Concentration and Quality Competition of Community Health Centers*, American Society of Health Economists 12th Annual Conference, St. Louis, MO, 2023
2. *Effects of the Health Professional Shortage Area Designations on Mortality and the Physician Workforce*, Academy Health Annual Research Meeting, Seattle, WA, 2023

Published Abstracts

1. *Do Federally Qualified Health Centers Compete?*, American Society of Health Economists 12th Annual Conference, St. Louis, MO, 2023
2. *The Consequences of Competition in the Health Care Safety Net*, Academy Health Annual Research Meeting, Seattle, WA, 2023
3. Jones BA, Patel K, Genao I, Nunez-Smith M, Elizabeth C, Soler-Vila H, **Markowski J**. Abstract B111: Previous mammography experience as a predictor of mammography adherence among Hispanic/Latinas living in the Northeast United States. *Cancer Epidemiol Biomarkers Prev* 1 June 2020.
4. Jones BA, Parra S, Genao I, Nunez-Smith M, Claus E, Soler-Vila H, Calvocoressi L, **Markowski J**. Abstract C64: Inadequate follow-up of abnormal mammography screening results in Hispanic/Latinas living in the northeast US. *Cancer Epidemiol Biomarkers Prev* 1 July 2018.
5. Jones BA, Genao I, Nunez-Smith M, Claus E, Soler-Vilà H, Walker C, Claye E, **Markowski JH**, Nappi S. Abstract C70: Selected Prospective Predictors of Mammography Screening in Hispanic/Latinas Living in the Northeast, US. *Cancer Epidemiol Biomarkers Prev* 1 February 2017.
6. Jones BA, **Markowski JH**, Genao I, Nunez-Smith M, Soler-Vilà H, Claus E, Claye E, Nappi S, Doyle M, Miranda A, Walker C. Abstract C71: Validity of self-reported mammography screening in prospective study of Hispanic/Latino women living in the Northeast, US. *Cancer Epidemiol Biomarkers Prev* 1 February 2017.

Briefs

Ahmed A, Johnson T, Kuruganti S, Raynor A, Stollar B, Chang H, Pose A, **Markowski J**, Angah N, Humphries D. Exploring Barriers to Primary Care Utilization in Transition-Age Males in Southern Connecticut. Yale School of Public Health. 2018.

EMPLOYMENT

Optimus Health Care

<i>Healthcare Analytics and Delivery Specialist</i> - Quality Department	2018 - 2019
<i>Data Analyst</i> - Quality Department	2017 - 2018

TEACHING

Yale School of Public Health - Teaching Fellow

<i>Methods in Health Services Research</i> - Jacob Wallace	2021, 2022
<i>Health Policy and Health Care Systems</i> - Mark Schlesinger, Jason Hockenbery	2020, 2021

College of the Holy Cross - Teaching Assistant & Noyce Tutor

<i>Analytical Chemistry</i> - Elizabeth Landis	2015
<i>Organic Chemistry I & II</i> - Andre Issacs, Kevin Quinn	2013 - 2015
<i>NSF Robert Noyce Tutor</i> - Danuta Bukatko	2011 - 2013

PROFESSIONAL ACTIVITIES

Service to the Institution

Member, IT Committee - Yale School of Public Health	2021 - Present
Member, Reaccreditation Committee - Yale School of Public Health	2020 - 2022

Peer Review

Health Affairs, Health Services Research, Journal of Health Care for the Poor and Underserved, Yale State and Local Policy Review, PLoS One

Journal Editing

Yale Journal of Health Policy, Law, and Ethics

FELLOWSHIPS, GRANTS, and HONORS

T32 Graduate Student	2023 - 2024
Paul Cleary Scholarship, Yale School of Public Health	2021, 2022
Graduate Student Fellowship, Yale Graduate School of Arts and Sciences	2019 - 2023
Cynthia Barnett Cancer Prevention Grant, Yale School of Public Health	2016
Magna Cum Laude, College of the Holy Cross	2015
Phi Beta Kappa, Pi of Massachusetts	2015

SKILLS AND INTERESTS

Substantive: Policy and Program Evaluation, Healthcare Strategy, Value-based Payment Models

Methodological: Causal Inference, Spatial Statistics, Machine Learning, Data Visualization

Coding: R, SQL, SAS, Stata, LaTeX

Language: English (Native Speaker), French (Limiting Working Proficiency)

Interests: Cooking, Baking, Architecture, and Film/Movies