

Nathan Shekita

E-mail: nathan.shekita@yale.edu | Website: nathanshekita.github.io

EDUCATION

Yale School of Management and School of Public Health **2017-2020**
MBA & MPH (*joint-degree program*)

- TA: Competitive Strategy (3 semesters), Summer Research Fellow (2020)

Pomona College **2011-2015**
BA, Economics and Mathematics

- GPA 3.8/4.0
- Lorne D. Cook Memorial Award in economics
- NCAA DIII Soccer 11-15', All League and Academic Teams

WORK EXPERIENCE

Analysis Group (Boston) **2018, 2019**
Summer Associate

- Developed and implemented a suspicious order monitoring algorithm for large pharmaceutical distributors as part of nationwide opioid litigation
- Analyzed pharmaceutical benefit manager (PBM) claims data to assess the impact of rebates on health insurance plans (part of ERISA litigation)

Yale University **2015-2017**
Research Analyst, Statistician

- Working under Prof. Zack Cooper and Fiona Scott Morton, served as a lead data analyst and project manager and in conjunction with one of the nation's largest insurers

PUBLICATIONS

[Surprise! Out-of-Network Billing for Emergency Care in the United States](#). *Forthcoming, Journal of Political Economy* (with Zack Cooper and Fiona Scott Morton).

- Received front page coverage in the New York Times: "The Company Behind Many Surprise Emergency Room Bills"
- Empirically revealed two physician-staffing firms (Envision and Teamhealth, staff 1/3 of all hospital emergency departments) engaging in surprise medical billing
- Spurred a Congressional inquiry into the firms' practices, a \$2 billion reduction in Envision's market cap, and ongoing federal legislation to end surprise medical bills

[Out-of-Network Billing and Negotiated Payments for Hospital-Based Physicians](#). *Health Affairs*, 39(1) (with Zack Cooper, Hao Nguyen, and Fiona Scott Morton).

- Quantified out-of-network rates and surprise medical bills from various physician specialties. Proposed legislation to save over \$40 billion annually in health care spending

ADDITIONAL INFORMATION

Technical Skills: Stata, SAS, Python, R, GIS

GitHub: <https://github.com/NathanShekita> (includes code from various projects)