

## DANIEL DENCH

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### Education

Ph.D., Economics, The Graduate Center (GC), City University of New York (CUNY), June 2020

B.A., Economics, Temple University, May 2011

### Positions & Affiliations

Research Economist, National Bureau of Economic Research, (04/2022 to 07/2025)

Faculty Affiliate Wilson Sheehan Lab for Economic Opportunities, (03/2022 to present)

Assistant Professor, School of Economics, Georgia Institute of Technology, (08/2020 to present)

Graduate Assistant Fellowship, Baruch College, (08/2017 to 06/2020)

Graduate Teaching Fellowship, Queens College, (01/2016 to 05/2017)

Research Assistant, National Bureau of Economic Research (NBER), (01/2015 to 05/2020)

Economist, Research Triangle Institute International, (June 2011-December 2014)

### Publications

Brewer, D., Dench, D., Rosenthal, M. (2026). “Energy Price Pass-Through With Long-Term Contracts.” **Economics Letters**. 112800

Saffer, H., Ozdogan S., Grossman, M., Dench, D., Dave, D. (2025). “Comprehensive E-cigarette Flavor Bans and Tobacco Use among Youth and Adults.” **Health Economics**. Vol 34, 2238-2254

Dench, D., Pineda-Torres, M., Knowles-Myers, C. (2024). “The Effects of Post-Dobbs Abortion Bans on Fertility.” **Journal of Public Economics**. vol 234, 105124.

Dench, D., Joyce, T., Minkoff, H., Li, W., Van Wye, G. (2024). “Fertility in the Heart of the Covid-19 storm.” **Population Research and Policy Review**. vol 43, article 52.

Brewer, D., Dench, D., Taylor, L. (2023). “Advances in Causal Inference at the Intersection of Air Pollution and Health Outcomes Data.” **Annual Review of Resource Economics**. vol 15, 455-469.

Margolis, J., Dench, D., Hashim, S. (2022) Economic and Racial Integration Through School Choice in New York City. **Education Evaluation and Policy Analysis**, Published online first: <https://doi.org/10.3102/01623737221107928>

Dench, D., Joyce, T., Minkoff, H. (2022) United States Preterm Birth Rate and Covid-19. **Pediatrics**, 149,(5): e2021055495

- Dench, D., Joyce, T. (2022) Information and credible sanctions in curbing online cheating among undergraduates: a field experiment. **Journal of Economic Behavior & Organization**, 195:408-427
- Ali, F.R.M, Dave, D. M., Colman, G.J., Wang, Xu, Saffer, H., Marynak, K.L., Dench, D., Grossman, M. (2021). Association of e-cigarette advertising with e-cigarette and cigarette use among US adults. **Addiction**, 116,(5): 1212-1223
- Dave, D. M., Dench, D., Kenkel, D. S., Mathios, A., Wang, H. (2020). News that takes your breath away: Risk perceptions during an outbreak of vaping-related lung injuries. **Journal of Risk and Uncertainty**, 60(3): 281–307
- Saffer, H., Dench, D., Dave, D. M., Grossman, M. (2020). E-cigarettes and adult smoking: evidence from Minnesota. **Journal of Risk and Uncertainty**, 60 (3): 207–228
- Dench, D., Joyce, T. (2020). Income, the earned income tax credit, and infant health revisited. **Health Economics**, 29(1): 72-84
- Dave, D. M., Dench, D., Grossman, M., Kenkel, D. S., Saffer, H. (2019). Does e-cigarette advertising encourage adult smokers to quit? **Journal of Health Economics**, 68: Article 102227
- Dench, D., Grossman, M. (2019). Health and the wage rate: cause, effect, both, or neither? New evidence on an old question. In **Health and Labor Markets**: Emerald Publishing Limited: 1-24
- Zheng, Y., Zhen, C., Dench, D., Nonnemaker, J. M. (2017). U.S. demand for tobacco products in a system framework. **Health Economics**, 26 (4): 1067-1086.
- Zheng, Y., Zhen, C., Dench, D., Nonnemaker, J. M (2016) Advertising, habit formation, and US tobacco product demand. **American Journal of Agricultural Economics**, 98 (4):1038-1054.
- Gammon, D. G., Loomis, B. R., Dench, D., King, B., Fulmer, E. B., Rogers, T. (2016). National and state-specific sales and prices for electronic cigarettes—US, 2012-2013 **American Journal of Preventive Medicine**, 50(1): 18-29.
- Gammon, D. G., Loomis, B. R., Dench, D., King, B., Fulmer, E. B., Rogers, T. (2015). Effect of price changes in little cigars and cigarettes on little cigar sales: USA, Q4 2011–Q4 2013. **Tobacco Control**, 25(5): 538-544.
- Nonnemaker, J. M., Dench, D., Homsy, G., MacMonegle, A., Duke, J. (2015). The effect of exposure to media campaign messages on adult cessation. **Addictive Behaviors**: 49: 13-19.

Kim, A. E., Lieberman, A. J., Dench, D. (2014). Crowdsourcing data collection of the retail tobacco environment: Case study comparing data from crowdsourced workers to trained data collectors. **Tobacco control**, 24(e1): e6-e9.

Schmitt, C. L., Juster, H., Dench, D. L., Willett, J., Curry, L. E. (2013). Public and policy maker support for point-of-sale tobacco policies in New York. **American Journal of Health Promotion**: 28(3): 175–180.

Nonnemaker, J. M., Ashley, O. S., Farrelly, M. C., Dench, D. L. (2012). Parent-child communication and marijuana initiation: Evidence using discrete-time survival analysis. **Addictive Behaviors**, 37(12), 1342–1348.q1

### **Working Papers**

Dench, D., Lifchez, K., Lindo, J., Liu, J. L. The Market Value of Reproductive Rights: Evidence from U.S. Housing Markets

Dench, D., Myers, C., Pineda-Torres, M. The Road Not Taken: How Driving Distance and Appointment Availability Shape the Effects of Abortion Bans

Dench, D., Lifchez, K., Lindo, J., Liu, J. L. Are People Fleeing States with Abortion Bans?

Aksu, E., Courtemanche, C., Dave, D., Dench, D., Grossman, M., Kim, J., Ozdogan, S., Rajendra, S., Sabia, J., Saffer, H. The Effect of Online Sales Bans on E-Cigarette Use. R&R at **Journal of Health Economics**

Dench, D. Lacking motivation or lacking productivity to explain failure: a field experiment

### **Works in Progress**

Besedes, T., Dench, D. and Campos, F. Inflation, cigarette prices, e-cigarette prices and nicotine substitution.

### **Research Grants**

Co-Investigator, National Institute of Health, National Institute on Drug Abuse, “The Effects of New E-cigarette Internet Sales Bans and E-cigarette Flavor Bans on Tobacco Use by Youth, Young Adults and Adults,” \$955,434, Award Number: 1R01DA055976-01, 04/01/2022-03/31/2025.

Co-Investigator, Society for Family Planning, “Who’s trapped in post-Dobbs America?” \$249,814, 06/01/2024-11/30/2025.

Co-Investigator, Society for Family Planning, “Are People and Businesses Fleeing States with Abortion Bans?” \$75,000, 1/1/2025-09/30/2025.

Contributor, United States Environmental Protection Agency, “Monitoring Air Pollution in Underserved South Atlanta (MAP-USA).”

\$498,401, 9/15/2022-9/14/2025

### **Teaching Experience**

Courses Taught: Intro to Macroeconomics, Intermediate Microeconomics (Queens College, CUNY), BS Principles of Macroeconomics, PhD Health, MS Health Economics, MS Applied Econometrics (Georgia Tech)

### **Presentations**

Invited Talks: Emory University, 2025, Georgia State University, 2024; Presidential Session Plenary of the Population Association of America, April 2024; San Diego State University, 2024; Manhattan College, 2023; SUNY Albany, 2023; West Virginia University, 2020; Georgia Institute of Technology, 2020; Baruch College, 2019; Temple University, 2019.

Conference Presentations: NBER Children and Families 2024 Spring Meeting, Atlanta Conference on Public Policy and Child Well-being 2024, American Society of Health Economists Conference, 2016, 2021-2023; Southern Economics Association Conference, 2020-2023; Association for Public Policy Analysis and Management Conference, 2019, 2022, 2023; Eastern Economics Association Conference 2017-2018

### **Conference Organizing**

Atlanta Workshop on Public Policy and Child Well-being (co-organized with Lindsey Bullinger): 2023-present  
2<sup>nd</sup> Health Economics and Policy Innovation Collaborative Conference: 2024

### **Peer Reviewer**

American Economic Review: Insights; Journal of Political Economy; American Economic Review; American Economic Journal: Policy; Review of Economics and Statistics; Journal of Health Economics; Journal of Policy Analysis and Management; American Journal of Health Economics; Health Economics; European Journal of Health Economics; Economics & Human Biology; Ethics & Behavior; PlosOne; Addictive Behaviors; Empirical Economics; Southern Economic Journal; Social Science & Medicine

### **PhD Student Advising**

Mo Sarabian (chair, ongoing)  
Felipe Rochas-Campos (ongoing)  
Kelly Lifchez (ongoing)  
Lin Yang (2025)  
Ryan Ellis (2025)  
Emtiaz Hritan (2025)  
Shubhsri Rajendra (co-chair, 2025)  
Mary Motolenich (co-chair, 2024)  
Alexandra Wallace (2023)  
Xiaoyu Dong (co-chair, 2023)