DANIEL DENCH

<u>dench@gatech.edu</u> • 221 Bobby Dodd Way NW, School of Economics, Georgia Institute of Technology, Atlanta, Georgia 30332 • (919-945-4007)

Education

Ph.D., Economics, The Graduate Center (GC), City University of New York (CUNY), June 2020 Research Interests: Health Economics, Education Economics, Applied Econometrics, Labor Economics

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

Academic Positions & Affiliations

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

Publications

- 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., Homsi, 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. Motivating human capital attainment in online learning: a field experiment (**Job Market Paper**)
- Dench, D., & Margolis, J. Does school quality lift all boats?
- Dench, D. & Joyce, T. Effect of vaping on pregnancy outcomes.

Works in Progress

- Dave, D. M., Dench, D., Grossman, M., & Saffer, H. How e-cigarette policies affect use of e-cigarettes and cigarettes among youth.
- Brewer, D., Chang, H., Dench, D., Scovronick, N. Covid, traffic pollution and pregnancy outcomes Dench, D. Covid, care and pregnancy outcomes
- Dench, D. & Aguirre, J. How the EVALI crisis affected e-cig and cigarette use and perceptions: evidence from PATH
- Brewer, D., Dench, D. & Taylor, L. Review of air quality and birth health literature

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.

Teaching Experience

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

Presentations

Presentations: 2021, American Society of Health Economists; 2020, Southern Economic Association Conference; 2019, Association for Public Policy Analysis and Management; 2018, NBER Summer Institute, Health Economics (co-author of presenting author); 2018 Eastern Economics Association Conference; 2017 Eastern Economics Association Conference; 2016 American Society of Health Economists Conference

Peer Reviewer

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 & Medicine;