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Juan A. Echenique

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CURRENT APPOINTMENTS

2025 - Present Senior Research Scientist, Health Evaluation and Analytics Lab (HEAL), Department of Population Health, NYU Grossman School of Medicine

EDUCATION AND TRAINING

Education

Ph.D. Policy Studies, University of Maryland - College Park, 2022

M.A. Economics, University of Maryland - College Park, 2016

M.A. Economics, Universidad de Chile, 2012

B.A. Economics, Universidad de Chile, 2010

Training

Postdoctoral Research Fellow, Department of Population Health, NYU Grossman School of Medicine, 2022 - 2025

PUBLISHED PAPERS

- Echenique, J., Schwartz, A. E., Konty, K., Day, S., Baroni, A., Stein, C. R., Argenio, K., & Elbel, B. (2025). Trends in mental health-related pediatric emergency visits among New York City students. The American Journal of Emergency Medicine. https://doi.org/10.1016/j.ajem.2025.07.045
- Weitzman, B. C., Heng, L., Mijanovich, T., Abrams, C., Rummo, P. E., Bragg, M. A., Wu, E., Hafeez, E., Cassidy, O., Echenique, J. A., & Elbel, B. (2025). Estimating the impacts of calorie labels in fast-food settings using a novel comparison: Comparing California drive-through and in-store purchases. Appetite, 107864. https://doi.org/10.1016/j.appet.2025.107864
- 3. Bhargava, A., & Echenique, J. A. (2022). An Econometric Analysis of Sea Surface Temperatures, Sea Ice Concentrations and Ocean Surface Current Velocities. Journal of Marine Science and Engineering, 10(12), Article 12. https://doi.org/10.3390/jmse10121854
- 4. Ajisegiri, B., Andres, L. A., Bhatt, S., Dasgupta, B., **Echenique**, **J. A.**, Gething, P. W., Zabludovsky, J. G., & Joseph, G. (2019). Geo-spatial modeling of access to water and sanitation in Nigeria. Journal of Water, Sanitation and Hygiene for Development, 9(2), 258–280. https://doi.org/10.2166/washdev.2019.089
- 5. Andrés, L., Briceño, B., Chase, C., & **Echenique**, **J. A.** (2017). Sanitation and externalities: Evidence from early childhood health in rural India. Journal of Water Sanitation and Hygiene for Development, 7(2), 272–289. https://doi.org/10.2166/washdev.2017.143

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Working Papers/Research in Progress

Research on Mental Health

"The Role of School Closures and Reopening on Children's Mental Health" **Echenique JA**, Schwartz AE, and Elbel B

"Preventing Suicide in Schools: Strategies and Barriers to Effectively Supporting Youth" **Echenique JA**, Bryan K, Mueller AS, and Wing C

"Access and Equity of School-Based Mental Health in NYC Public Schools" **Echenique JA**, Mitsdarffer M, Elbel B, and Schwartz AE

Research on Addiction Health Service

"Provider perspectives among high- and low-retention outpatient substance use disorder treatment programs in New York State" with S. Bruening, A. Fawole1, M. Melkonian1, J. Alexandre, A. Tang, J. Echenique, S. Choi, A. Jordan, T. D'Aunno, P. Lincourt, C. Neighbors

Research on Food Policy and Nutrition

"Supply Pricing Responses to Sugar-Sweet Beverage Taxes at a Large National Fast-Food Chain" **Echenique JA**, Wu H, Desai D, Rummo P, Mijanovich T, Bragg M, Weitzman B, and Elbel B, Submitted. SSRN Working Paper https://dx.doi.org/10.2139/ssrn.4961670

"Impact of Sweetened Beverages Taxes on Beverage Calories Purchased in a National Fast Food Restaurant Chain" Rummo P, Wu H, **Echenique JA**, Desai D, , Mijanovich T, Bragg M, Weitzman B, and Elbel B *Revise and Resubmit PLOS Medicine*

"Front-of-package food labeling policies and child nutrition: Lessons from Chile's comprehensive food policy reform" **Echenique JA** and Laurito A *In preparation for submission*

Research on Early Childhood Interventions

"Comprehensive Early Childhood Development Support Systems and Academic Achievement: The case of Chile Crece Contigo" Submitted Working Paper https://dx.doi.org/10.2139/ssrn.5058558

"Closing the Gap: The Effects of Need-Based Services on Early Childhood Development" *Under revision*

Non-Peer Reviewed Publications

India: how many toilets does it take to improve health? Andres LA, Briceno B, Chase C, **Echenique JA**, From Evidence to Policy. The World Bank.

Pobreza y Desigualdad ¿Dónde estamos? ¿Hacia dónde vamos? (Poverty and Inequalty: Where we are? Where we are going?) Echenique JA, Urzua S, Puntos de Referencia 353, Centro de Estudios Publicos, 2012

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Desigualdad, Segregación y Resultados Educacionales: Evidencia desde el Metro de Santiago (*Inequality, Segregation and Educational Achievements: Evidence from Santiago metro*) **Echenique JA**, Urzua S, Punto de Referencia 359, Centro de Estudos Publicos, 2013 Featured by *Revista Qué Pasa* http://www.quepasa.cl/articulo/actualidad/2013/06/1-11935-9-un-viaje-desigual.shtml)

GRANTS, FELLOWSHIPS AND AWARDS

- 2024: American Society of Health Economist, ASHEcon Diversity Scholarship
- 2023: RWJF Health Data for Action, Data Access Award (Not Funded)
- 2022: Jacob K. Goldhaber Travel Grant, University of Maryland College Park
- 2019: Jacob K. Goldhaber Travel Grant, University of Maryland College Park
- 2018: University of Maryland, All-S.T.A.R. Fellowship
- 2018: Innovative Research Award, School of Public Policy, University of Maryland College Park
- 2018: Jacob K. Goldhaber Travel Grant, University of Maryland College Park
- 2016: University of Maryland, Dean's Fellowship
- 2014: University of Maryland, Graduate Assistantship

Conference and Invited Presentations

- 2025: American Society of Health Economists Annual Conference AcademyHealth Annual Research Meeting Interdisciplinary Association for Population Health Science Annual Conference Research Seminar, Department of Population Health, NYU School of Medicine
- 2024: 3rd Annual Suicide Research Symposium American Society of Health Economists Annual Conference Interdisciplinary Association for Population Health Science Annual Conference Association for Public Policy Analysis and Management Fall Research Conference
- 2023: American Society of Health Economists Annual Conference American Public Health Association Annual Meeting Association for Public Policy Analysis and Management Fall Research Conference
- 2022: American Society of Health Economists Annual Conference NBER Summer Institute - Children Program
- 2020: Association for Public Policy Analysis and Management Fall Research Conference
- 2019: Association for Public Policy Analysis and Management Fall International Conference Association for Public Policy Analysis and Management Fall Research Conference
- 2018: Association for Public Policy Analysis and Management Fall International Conference
- 2012: Efficiency and Equity Challenges in Public Child Care Provision Centro de Microdatos, Universidad de Chile.

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PROFESSIONAL SERVICE

Referee

World Bank Economic Review, Economia, Revista de Estudios Sociales, BMC Medical Research Methodology, American Journal of Public Health, Drug and Alcohol Dependence.

Scientific Review Committee

American Society of Health Economics Annual Conference	2022 - 2024
American Public Health Association Annual Conference	2024
Association for Public Policy Analysis and Management Annual Conference	2023-2024

NYU Grossman School of Medicine

Health Equity Symposium Poster Reviewer and Judge 2022-2023

Electronic Health Economics Colloquium

Organizing committee 2024-present

TEACHING EXPERIENCE

Universidad del Desarrollo, Santiago, Chile

Instructor, Principles of Microeconomics (undergraduate), Fall 2021.

University of Maryland - College Park, College Park, MD

Instructor, Macroeconomics for Public Policy (graduate), Summer 2017-2018.

Teaching Assistant, Macroeconomics for Public Policy (graduate), Fall 2017 - Summer 2021

Teaching Assistant, International Development (graduate), Spring 2017.

Teaching Assistant, Quantitative Analysis of Policy Issues (graduate), Fall 2016.

Teaching Assistant, Principles of Microeconomics (undergraduate), Fall 2014 - Fall 2015

Universidad de Chile, Santiago, Chile

Teaching Assistant, Labor Economics (undergraduate), Fall 2011

Teaching Assistant, International Trade Theory (undergraduate), Fall 2010
Teaching Assistant, Advanced Macroeconomics (undergraduate), Spring 2009

RELEVANT WORK EXPERIENCE

Researcher, Provost Office, University of Maryland - College Park	2018-2022
Research Assistant, Prof. Alok Bhargava, University of Maryland	2016-2018.
Consultant, Water Global Practice, The World Bank	2015-2018.
Consultant, Sustainable Development for South Asia, The World Bank	2012-2014
Research Assistant, Centro de Microdatos, University of Chile	2010-2012

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PROFESSIONAL SOCIETIES

American Society of Health Economists	2022-Present
Association for Public Policy Analysis and Management	2018-Present
Interdisciplinary Association for Population Health Science	2024-Present
Sociedad Chilena de Políticas Públicas	2024-Present