Andrew C. Forrester

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C Division of Local Area Unemployment Statistics

Economist and Lead Demographer

Economist

Oct. 2023 - Present
Oct. 2021 - Oct. 2023

Independent Consultant, Washington, DC

Economist and Statistician Jan. 2018 - Present

Applied Statistics, Mathematical Economics, Actuarial Modeling

American Enterprise Institute, Washington, DC

Senior Research Analyst Dec. 2020 - Jul. 2021

Cato Institute, Washington, DC Center for Global Liberty & Prosperity

Research Associate Jan. 2018 - Dec. 2020

Professional Cato Institute, Washington, DC

Affiliations Adjunct Scholar, Economic and Social Policy Feb. 2023 - Present

EDUCATION University of Maryland, College Park, MD Fall 2023 -

Ph.D. in Survey Methodology (Statistical Science) Joint Program in Survey Methodology and Data Science

Miami University, Farmer School of Business, Oxford, OH Dec. 2017

M.A. in Economics, finance and econometrics concentration

Thesis: Equity Returns and Economic Shocks

Miami University, Oxford, OH Dec. 2017

B.Sc. in Quantitative Economics, *cum laude* B.A. in German Language, *cum laude*

Publications Forrester, A.C. 2024. Estimating the Civilian Noninstitutional Population for Small Areas: A Modified Cohort Component Approach Using Public Data. Journal of Population of Population (No. 1997).

ulation Research. 41(5).

Nowrasteh, A., Howard, M. and Forrester, A.C. 2023. Do Immigrants Affect Economic Institutions? Evidence from the American States. Political Affairs Quarterly. 37 (3). 269-283.

Forrester, A.C. and Nowrasteh, A. 2023. Trust Doesn't Explain Regional U.S. Economic Development and Five Other Theoretical and Empirical Problems with the Trust Literature. **Kyklos** 76(3). 461-477.

Nowrasteh, A., Forrester, A.C., and Blondin, M. 2020. How Mass Immigration Affects Countries with Weak Economic Institutions: A Natural Experiment in Jordan. The World Bank Economic Review. 34(2). 533-549.

Zuluaga, D. and Forrester, A.C. 2020. The Impact of the Community Reinvestment Act on Neighborhood Gentrification. Quarterly Journal of Finance and Accounting. 58(3). 7-32.

Forrester, A.C., Powell, B, Nowrasteh, N., and Landgrave, M. 2019. Do Immigrants Import Terrorism?, Journal of Economic Behavior and Organization. 166. 529-543.

CONTRIBUTED CHAPTERS

Nowrasteh, A., Forrester, A.C., and Landgrave, M. 2022. Truth and Freedom: The Debate over Unauthorized Immigrants and Crime in Eppard, L. and Giroux, H. (Eds.). On Inequality and Freedom, Oxford University Press.

Nowrasteh, A. and Forrester, A.C. 2022. Immigrants Do Not Negatively Affect the Economic Institutions of American States in Sauer, R. M. (Ed.). Handbook of Global Migration, World Scientific.

Working Papers

Nowrasteh, A., Brown Calder, V., and Forrester, A.C. 2023. The Minimum Wage Undermined the Au Pair Program in Massachusetts. Cato Working Paper No. 73. (submitted)

Nowrasteh, A. and Forrester, A.C. 2020. How U.S. Travel Restrictions on China Affected the Spread of COVID-19 in the United States. Cato Institute Working Paper No. 58.

Forrester, A.C. and Nowrasteh, A. 2020. Do Immigration Enforcement Programs Reduce Crime? Evidence from the 287(g) Program in North Carolina. Center for Growth and Opportunity Working Paper 2020.004. (previously circulated as Cato Institute Working Paper No. 52).

POLICY PAPERS

Forrester, A.C. 2023. Middle Eastern or North Africans in U.S. Government Surveys: A Preview of MENA Demographics. Cato Institute Briefing Paper. No 166. Washington, DC: Cato Institute.

Nowrasteh, A. and Forrester, A.C. 2020. Financing Immigration: The Financial-Market Value of a Market-Based Immigration System. Cato Immigration Research and Policy Brief. No. 16. Washington, DC: Cato Institute.

Nowrasteh, A. and Forrester, A.C. 2019. Immigrants Recognize American Greatness: Immigrants and Their Descendants Are Patriotic and Trust America's Governing Institutions. Cato Immigration Research and Policy Brief. No. 10. Washington, DC: Cato Institute.

Forrester, A.C. and Nowrasteh, A. 2018. Immigrant Wages Converge with Those of Native-Born Americans. Cato Immigration Research and Policy Brief. No. 9. Washington, DC: Cato Institute.

DATASETS CREATED & MAINTAINED

Historical HMDA: Historical mortgage lending data from the Home Mortgage Disclosure Act. (200+ downloads on openICPSR as of July 19, 2023)

Historical Data from IRCA: Public legalization tapes from the Illegal Immigration Reform and Control Act of 1982.

DOL Labor Certification: Data on labor certifications (H-1B, H-2A, etc.) from the Office of Foreign Labor Certification at the Department of Labor.

CRA Data: Community Reinvestment Act (CRA) small business and farm lending.

FreedomData: Domestic and international indexes of economic and human freedom from the Economic Freedom of the World and Human Freedom Index reports.

Honors and Awards Service Act Award, U.S. Bureau of Labor Statistics

Young Scholar Grant, Association of Private Enterprise Education

Ralph and Joan Hovel Scholarship, Miami University

Economics Scholar, Farmer School of Business, Miami University

Conferences & Presentations

2024: Applied Demography Conference, Virtual

2023: U.S. Bureau of Labor Statistics, Washington, DC; LAUS National Conference 2023, Oklahoma City, OK; Cato Institute, Washington, DC

2019: Creighton University (Heider), Omaha, NE; Association for Private Enterprise Education, Nassau, Bahamas

2018: Southern Economic Association, Washington, DC

SERVICE TO THE Member: American Economic Association, American Statistical Association, Washington

Statistical Society, Population Association of America

PROFESSION

Honors: Beta Gamma Sigma, Delta Phi Alpha

Reviewer: Public Choice, The Independent Review, BLS Data Science Program

Programming Languages &

Programming: R, Python, MATLAB, Dynare, SQL

Statistical Packages: Stata, SAS (basic), Mathematica (basic)

Skills

Applications: X-13ARIMA-SEATS, LATEX, QGIS, common Windows programs

Versioning: Git, GitHub/GitLab

^{*} Planned presentations in italics.