Andrew C. Forrester

CONTACT INFORMATION	2 Massachusetts Ave NE Washington, DC 20212-0001 United States	✉ ac@clanforrester.com ⌂ github.com/acforrester ◉ acforrester.github.io

<small>EMPLOYMENT</small>

U.S. Bureau of Labor Statistics, Washington, DC
Division of Local Area Unemployment Statistics
   Economist and Lead Demographer   Oct. 2023 - Present
   Economist   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

<small>ADDITIONAL AFFILIATIONS</small>

U.S. Census Bureau
Special Sworn Status

Cato Institute
Adjunct Scholar, Economic and Social Policy

<small>EDUCATION</small>

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*

<small>PUBLICATIONS</small>

Forrester, A.C. 2024. Estimating the Civilian Noninstitutional Population for Small Areas: A Modified Cohort Component Approach Using Public Data. **Journal of Population Research**. 41(5).
   • Ungated as BLS Economic Working Paper 571

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

Das, U. and **Forrester, A.C.** 2024. Social Trust and its Impact on Survey Response Rates. Working Paper.
  - *JSM 2024 Data Expo 1st Place Student Poster Award*

Forrester, A.C. 2024. Civilian Non-Institutional Population Estimates for Puerto Rico Using a Modified Cohort Component Method. Working Paper.

Forrester, A.C. 2024. On the Feasibility of Subcounty Civilian Non-Institutional Population Estimates: An Application of the Housing Unit Method. Working Paper.

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. (300+ 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	**Special Act Award**, U.S. Bureau of Labor Statistics **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 2024, Virtual; Joint Statistical Meetings, Portland, OR; *Federal Cmte. on Statistical Methodology, College Park, MD*
	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
	* Planned presentations in italics.

SERVICE TO THE PROFESSION	Member:	American Economic Association, American Statistical Association, Washington Statistical Society, Population Association of America
	Honors:	Beta Gamma Sigma, Delta Phi Alpha
	Reviewer:	*Public Choice*, *The Independent Review*, *BLS Data Science Program*

PROGRAMMING LANGUAGES & SKILLS	*Programming:* R, *Python, MATLAB, Dynare, SQL* *Statistical Packages:* Stata, SAS (basic), Mathematica (basic) *Applications:* X-13ARIMA-SEATS, LaTeX, QGIS, common Windows programs *Versioning:* Git, GitHub/GitLab