

Andy Ye Yuan

Academic Appointments

University of Florida, Levin College of Law, Gainesville, FL
Assistant Professor of Law, 2025 – Present

Northwestern University, Pritzker School of Law, Chicago, IL
Postdoctoral Fellow, 2021 – 2025
Adjunct Professor of Law, 2023 – 2025

Research and Teaching Interests

Law and Economics, Empirical Methods, Healthcare Law and Policy, Torts, Evidence, Criminal Law

Publications

Law Publications

Quantifying the Monetary Impacts of Nonquantitative Changes in Burdens of Proof and Procedural Rules: A Study of Workers' Compensation, 1997-2016, forthcoming at **Journal of Law, Economics, and Organization** (2025) (first author, with Price Fishback)

The Limits of Self Help: A Field Experiment in An Arizona Housing Court, forthcoming at **American Law and Economics Review** (2024) (with Daniel Bernal)

■ Runner-up, 2024 Best Empirical Paper Prize, *American Law and Economics Review*

Trends in Accident Compensation Before and After the 1972 Burton Commission, 37 **ABA Journal of Labor and Employment Law** 239 (2024) (with Price Fishback)

The Effects of Financial Incentives on Hospital-Cardiologist Integration and Cardiac Test Location, 20 **Journal of Empirical Legal Studies** 570 (2023) (first author, with Bernard Black, Timea Viragh, David Magid, Qian Eric Luo, and Ali Moghtaderi) [Covered by: [Wall Street Journal](#)]

Medical and Health Policy Publications

The Association of Hospital-Cardiologist Integration with Patient Outcomes, Care Quality, and Utilization, 85 **Journal of American College of Cardiology** 352-361 (2025) (with Ali Moghtaderi, David J. Magid, Bernard Black, Qian Eric Luo, and Vinay Kini)

The COVID Excess Mortality Percentage and Racial/Ethnic Disparities in COVID Mortality: Evidence from Indiana and Wisconsin, 19 **PLOS ONE** e0295936 (2024) (with Vladimir Atanasov, Natalia Barreto, Lorenzo Franchi, Jeff Whittle, John Meurer, Benjamin W Weston, Qian Eric Luo, Ruohao Zhang, Bernard Black)

Racial/Ethnic Disparities in COVID-19 Mortality: National Evidence from Death Certificates, 193 **American Journal of Epidemiology** 853-862 (2024) (first author, with Vladimir Atanasov,

Natalia Barreto, Lorenzo Franchi, Jeff Whittle, Benjamin Weston, John Meurer, Qian Eric Luo, Bernard Black)

Selection Effects and COVID-19 Mortality Risk after Pfizer vs. Moderna Vaccination: Evidence from Linked Mortality and Vaccination Records, 11 **Vaccines** 971-984 (2023) (with Vladimir Atanasov, Natalia Barreto, Jeff Whittle, John Meurer, Benjamin W Weston, Qian Eric Luo, Lorenzo Franchi, Ruohao Zhang, and Bernard Black)

Understanding COVID-19 Vaccine Effectiveness Against Death Using a Novel Measure: COVID Excess Mortality Percentage, 11 **Vaccines** 379-393 (2023) (with Vladimir Atanasov, Natalia Barreto, Jeff Whittle, John Meurer, Benjamin W Weston, Qian Eric Luo, Lorenzo Franchi, Ruohao Zhang, and Bernard Black)

Distinguishing Moral Hazard from Access for High-Cost Healthcare Under Insurance, 15 **PLOS ONE** e0231768 (2020) (with Christopher Robertson, Wendan Zhang, and Keith Joiner)

Working Papers and Work in Progress

Understanding the Screening Effects of Evidentiary Standards

Prosecutorial Incentives and Outcome Disparities (first author, with Spencer Cooper) **Revise & Resubmit at American Law and Economics Review**

Maternal Mortality is Elevated for Black, Hispanic, Asian, and Native American Women Relative to White Women after Adjusting for Underlying Health (with Vladimir Atanasov, Benjamin W Weston, Jeff Whittle, John Meurer and Bernard Black)

The Unintended Consequences of Changing Burdens of Proof in Criminal Justice System (with Spencer Cooper) (in-progress)

Measuring the Screening Effects of Evidentiary Standards: Evidence from Workers' Compensation Claims (first author, with Anthony Lo Sasso) (in-progress)

Teaching Experience

Northwestern University Pritzker School of Law, Healthcare Policy Seminar (2023 Fall)

University of Arizona, Econ 382 Labor and Public Policy (2019 Summer)

University of Arizona, PhD Econometrics; Law and Economics; Law, Economics, and Statistics; Environmental and Energy Economics; Principle of Economics (Teaching Assistant)

Academic Service

Reviewer: American Law and Economics Review, BMC Medicine, International Review of Law and Economics, PLOS ONE, Review of Economics and Statistics, Review of Law and Economics

Presentations

The 35th Annual Meeting of the American Law and Economics Association at New York University School of Law, *Health-adjusted Maternal Mortality Risk is Elevated for Black,*

Hispanic, Asian, and Native American Women Relative to White Women (May 2025)

The 18th Conference of Empirical Legal Studies at Emory University School of Law, *Gender Concordance and Quality of Care* (November 2024)

Law and Economics Workshop at University of Texas at Austin School of Law, *Understanding the Screening Effects of Legal Standards* (September 2024)

The 15th Annual Empirical Health Law Conference at Duke University School of Law, Discussant, *Sharing is Caring: Does Organ Allocation Policy Work?* (By Ben McMichael) (May 2024)

The 34th Annual Meeting of the American Law and Economics Association at University of Michigan School of Law, *Gender Concordance and Quality of Care* (May 2024)

The 17th Conference of Empirical Legal Studies at University of Chicago Law School (October 2023)

- Presenter, *Prosecutorial Incentives and Outcome Disparities*
- Discussant, *Killing as Capital: Perverse Effects of Truce Negotiation on Gang Violence in El Salvador* (by Cree Jones & Preston Lloyd)

The 33rd Annual Meeting of the American Law and Economics Association at Boston University School of Law, *Prosecutorial Incentives and Outcome Disparities* (June 2023)

The 14th Annual Empirical Health Law Conference at Boston University School of Law, *Gender Concordance and Quality of Care* (May 2023)

The 16th Conference of Empirical Legal Studies at University of Virginia School of Law (November 2022)

- Presenter, *The Effects of Financial Incentives on Hospital-Cardiologist Integration and Cardiac Test Location*
- Discussant, *Supply-Side Health Policy: The Impact of Scope-of-Practice Laws on Mortality* (by Ben McMichael)

The 50th Anniversary of the 1972 National Commission Report on Workers' Compensation: Further Commentary on the Grand Bargain, Saint Louis University School of Law, *Quantifying the Monetary Impacts of Nonquantitative Changes in Burdens of Proof and Procedural Rules* (October 2022)

Law and Economics Seminar at Northwestern University Pritzker School of Law, *Gender Concordance and Quality of Care* (October 2022)

Virtual Crime Economics (ViCE) Seminar, *Prosecutorial Incentives and Outcome Disparities* (May 2022)

University of Arizona College of Law QuantLaw Conference, *Prosecutorial Incentives and Outcome Disparities* (February 2020)

The 29th Annual Meeting of the American Law and Economics Association at New York University School of Law, *Quantifying the Monetary Impacts of Nonquantitative Changes in Burdens of Proof and Procedural Rules* (May 2019)

Education

University of Arizona, Tucson, AZ

JD, 2014

PhD in Economics, 2021

Dissertation: Empirical Essays on the Economics of Burdens of Proof

MS in Statistics, 2021

Ocean University of China, Qingdao, China

Bachelor of Law (LLB), 2013

Professional Affiliations

American Law and Economics Association, Society of Empirical Legal Studies, American Economic Association