Elisha Cohen

Research Interests

Quantitative methods and approaches of causal inference for social policy.

Education

Office of Population Research, Princeton University In Progress – PhD in Demography and Social Policy,	Princeton, NJ 2013-
Hunter College, CUNY Master of Arts in Economics,	New York, NY 2012
University of Wisconsin - Madison Bachelor of Arts in Economics,	Madison, WI 2003

Teaching Experience

Princeton University	Princeton, NJ
o Assistant Instructor, SOC 504: Advanced Social Statistics, Graduate Co	ourse Spring 2016
Course Head: Brandon Stewart, Asst. Prof. of Sociology	
 Instructor, Statistical Programming Camp, Graduate Course 	January 2016
Course Head: Kosuke Imai, Prof. of Politics	
 Assistant Instructor, SOC 500: Applied Social Statistics, Graduate Court 	rse Fall 2015
Course Head: Brandon Stewart, Asst. Prof. of Sociology	
 Assistant Instructor, POL 245: Visualizing Data, Freshman Scholars Ins 	titute Summer 2015
Course Head: Kosuke Imai, Prof. of Politics	A1
Hunter College - CUNY	New York, NY
 Teaching Assistant, Principles of Economics: Microeconomics, 	Fall 2012
Undergraduate Course	
Course Head: Howard Chernick, Prof. of Economics	
 Tutoring, Statistics and Programming in Stata 	May 2012 - August 2013

Working Papers

Health and Aging Trends of Elderly Mexican-Americans in the United States: Elisha Cohen Analyzing the Causal Path to Infant Mortality: the Mediating Effect of Low Birthweight: Elisha Cohen

The Effect of Massachusetts Health Care Reform on the Rate of Preventable Hospitalizations: Elisha Cohen, Partha Deb, Rebecca Gorges, and Ruirui Sun.

The Medicaid Effect: Do Medicaid Patients have More Low Birthweight Infants?: Master's Thesis, Advisor: Prof. Partha Deb

Research Experience

Dr. Partha Deb. CUNY

New York, NY

Research Assistant

2013

Collaborated with the Visiting Nurse Service of New York's Center for Home Care Policy and Research on a Heart Failure Study. Programmed (in Stata) to process raw data, perform data cleaning and run statistical analysis using methods such as instrumental variable regression.

Dr. Sherry Glied, Columbia University

New York City, NY

Research Assistant

2013

Programmed in Stata to create propensity score anlaysis for evaluation of disability and health outcomes.

Conference Presentations

Population Association of America, 2015: Health Differentials of Older Hispanic Immigrants by Visa Status and Age

International Conference on Aging in the Americas, 2014: Health Differentials of Older Hispanic Immigrants by Age at Arrival

New York State Economics Association, 2012: The Effect of Massachusetts Health Care Reform on the Rate of Preventable Hospitalizations

Awards

Princeton University Fellowship 2013-2016:

Certificate of Academic Achievement in Economics: Hunter College, CUNY

Computer skills

Programming.....

Advanced: R, Stata Beginner: Python

R Packages....

https://github.com/ecohen13

Software.....

Typesetting: LATEX **Version Control**: Git, Subversion

Database: Microsoft Access

Service

OPR Student Wiki: Administrator 2014-2016

OPR Graduate Student Professional Development Committee: Co-chair 2014-2015

Graduate Student Government: PIPS/JDP Representative 2013-2014

Coursework – Princeton University

Quantitative Methods.....

POL 501 Quantitative Analysis I: Fall 2013

WWS 511D Microeconcomics Analysis (Accelerated): Fall 2013

POL 572 Quantitative Analysis II: Spring 2014

POP 502 Research Methods in Demography: Spring 2014

POL 573 Quantitative Analysis III: Fall 2014

WWS 509 Generalized Linear Statistical Models: Fall 2014

POL 574 Quantitative Analysis IV: Spring 2015

WWS 598 Epidemiology: Spring 2015

Field Specific....

POP 501 Survey of Population Problems: Fall 2013

WWS 597 The Political Economy of Health Systems: Fall 2013

ECO 563 Economic Development II: Spring 2014

SOC 506 Research Ethics and Scientific Integrity: Fall 2014 WWS 590A Economic Perspectives on Inequality: Fall 2014 WWS 590D Psychological Studies of Inequality: Fall 2014

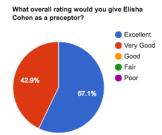
WWS 590B Politics of Inequality & Redistribution: Spring 2015

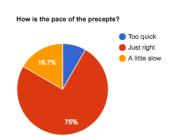
WWS 590C Sociological Studies of Inequality: Spring 2015 POP 503 Evaluation of Demographic Research: Fall 2015

Student Evaluations

Graduate Students - SOC 500...

- "Elisha is an amazing teacher. Her precepts are always well organized and the material presented in a clear and accessible manner. She is quick to respond to email, and her office hours are always very useful."
- o "Elisha's prepared lessons were great and she was extremely accessible and helpful."
- "Elisha was particularly excellent at explaining concepts in R and extremely helpful in office hours."
- "She had a wonderful pace during precept and afterwards I was able to directly connect what we learned to the problem set."





References

Kosuke Imai: Professor of Politics, Princeton University.

email: kimai@princeton.edu

Brandon Stewart: Assistant Professor of Sociology, Princeton University.

email: brandonmstewart@gmail.com

Marc Ratkovic: Assistant Professor of Politics, Princeton University.

email: ratkovic@princeton.edu