ROBERT AARON NATHENSON

3440 Market Street, Suite 560 Philadelphia, PA 19104 t: 412 496 3237

e: robert.nathenson@gmail.com w: robertnathenson.com

EMPLOYMENT

Research Specialist, Consortium for Policy Research in Education, The Graduate School of Education, University of Pennsylvania (2017-)

Economist, Picwell (2015-2016)

Postdoctoral Researcher and Fellow, Leonard Davis Institute of Health Economics, The Wharton School, University of Pennsylvania (2014-2016)

EDUCATION

Ph.D. Johns Hopkins University (2010-2014)

Sociology, Emphasis on Quantitative Methods, Education, and Immigration

Dissertation: Children of Mexican Immigrants' Cognitive and Noncognitive Development in Traditional and Non-Traditional U.S. Destinations

Committee: Lingxin Hao, Karl Alexander, Andrew Cherlin, Daniel Naiman, Robert Moffitt

M.S.E. Johns Hopkins University (2010-2014)

Applied Math and Statistics

Thesis: A Simulation Approach to Optimizing Selection of the Standard Error Specification in Count Data Modeling

M.A. Johns Hopkins University (2008-2010)

Sociology

M.Sc. University of Oxford (2005-2006)

Sociology

Thesis: The Social Mobility of Black People: The Public/Private Sector Divide

B.A. Washington University in St. Louis (cum laude, 2001-2005)

Majors in History and American Culture Studies

Minor in English

Visiting Student, University of Oxford (2004)

Thesis: African Americans in St. Louis Between World Wars: Black Aid Organizations and the Struggle for Equality

FELLOWSHIPS & HONORS

SUMR Scholar Mentor, University of Pennsylvania (Summer 2015)

Academic Visitor, Sociology Department, University of Oxford (Summer 2011)

Institute of Education Sciences Interdisciplinary Pre-doctoral Fellow (2008-2013)

PEER-REVIEWED PUBLICATIONS AND PAPERS UNDER REVIEW

- Robert Nathenson and Benjamin Zablotsky. "The Transition to the Adult Health Care System Among Youths with Autism Spectrum Disorder." *Psychiatric Services* 68(7).
- Kristin Kan, Charlene Wong, Robert Nathenson, Zuleyha Cidav, and Daniel Polsky. "Pediatric and Adult Physician Networks in Affordable Care Act Marketplace Plans," *Pediatrics*.

 Media Coverage: LDI Research Briefs
- Robert Nathenson, Brendan Saloner, Michael Richards, and Karin Rhodes. 2016. "Spanish-Speaking Immigrants' Access to Safety Net Providers and Translation Services Across Traditional and Emerging US Destinations." Milbank Quarterly 94(4): 768-799.

 Media coverage: Health Policy\$ense
- Robert Nathenson. 2016. "A Historical Tracking of Parity in Baseball." Chance 29(1): 52-60.
- Robert Nathenson and Pamela Bennett. "Hispanic-Serving By Intent: College Attendance Among Latinos Across a New Typology of Postsecondary Institutions," revise and resubmit to *Social Science Research*.
- Angela Chen, Guy David, and Robert Nathenson. "The Provision of Charity Care by Nonprofit Hospitals," revise and resubmit to *Medical Care Research and Review*.
- Robert Nathenson. "Children of Mexican Immigrants in Traditional and Non-Traditional Destinations: Cognitive and Noncognitive Development," article under review.
- Robert Nathenson. "Coverage Mandates and Market Dynamics: Employer, Insurer, and Patient Responses to Parity Laws," article under review.
- Robert Nathenson and Michael Richards. "Coverage Mandates and Pharmaceutical Marketing," article under review.

MANUSCRIPTS IN PREPARATION

- Jon Supovitz, Abigail Gray, Maurice Spillane, and Robert Nathenson. "Impacts of the Ongoing Assessment Project (OGAP) on Teacher and Student Learning," article in progress.
- Robert Nathenson. "A Simulation Approach to Optimizing Selection of the Standard Error Specification in Count Data Modeling," article in progress.
- Robert Nathenson. "Presumptive Nominee Boost and Consolidation: A Historical Comparison of Republican Nominees 1980-2016," article in progress.

Michael Nathenson, Robert Nathenson, Edward Sausvile, Nader Hanna, and William Regine. "Soft Tissue Sarcomas in the General and Referral Population: the University of Maryland Medical Center Experience," article in progress.

OTHER PUBLICATIONS

- Robert Nathenson. "Has Donald Trump consolidated the party base less than previous Republican nominees?" *PredictWise*, September 22, 2016.
- Daniel Polsky, Janet Weiner, Robert Nathenson, Nora Becker, and Mounika Kanneganti. "How Did Rural Residents Fare on the Health Insurance Marketplaces?" Data Brief, *Robert Wood Johnson Foundation*, August 2014.
- Robert Nathenson and Lingxin Hao. "Assimilation," in Kathleen Arnold (ed.) *Anti-Immigration in the United States: A Historical Encyclopedia*. 2011. Santa Barbara, CA: ABC-CLIO.

GRANTS

"The Provision of Charity Care by Nonprofit Hospitals" (Co-PI with Guy David, The Wharton School, University of Pennsylvania). Leonard Davis Institute of Health Economics, The Wharton School, University of Pennsylvania (\$14,000).

AWARDS

Second place in the Diego Gambetta Puzzle Prize for If Winning is Your Game then Red is Your Color, Oxford University (2005-2006)

INVITED LECTURES & TALKS

- "For-profit versus Not-for-profit Hospitals." Invited lecture, The Wharton School, University of Pennsylvania, March 2016.
- "Propensity Score Matching." Invited talk, Picwell, Philadelphia, February 2016.
- "On Faculty-Graduate Student Collaboration" (with Pamela Bennett). Invited talk, Program on Social Inequality Seminar Series, Johns Hopkins University, December 2011.

CONFERENCE & SEMINAR PRESENTATIONS

"The Provision of Charity Care by Nonprofit Hospitals," (with Angela Chen and Guy David). Sixth Biennial Conference of the American Society of Health Economists, Philadelphia, June 2016.

- "Is Your Specialist In-Network? Comparing Adult and Pediatric Physicians in the ACA Marketplace," (with Kristin Kan, Charlene Wong, Zuleyha Cidav, and Daniel Polsky). AcademyHealth, Boston, June 2016.
- "The Transition to the Adult Health Care System Among Adolescents with Autism Spectrum Disorder," (with Benjamin Zablotsky; poster presentation). International Meeting for Autism Research, Baltimore, May 2016.
- "State Immigration Policy: Beyond Population Growth." Population Association of America, New Orleans, April 2013.
- "Hispanic Serving by Design: Characteristics of Hispanic Students Across a New Typology of Hispanic Serving Institutions," (with Pamela Bennett). American Sociological Association, Denver, August 2012.
- "An Examination of the Relationship Between States' Immigrant Population and Immigrant Legislation" (poster presentation). Research Committee on Social Stratification and Mobility (RC28), International Sociological Association, Hong Kong, May 2012. Cancelled due to illness.
- "Growth Trajectories of Mexican Children in Traditional and Non-Traditional Destinations: A Quasi-Experimental Design Approach." Eastern Sociological Association, Philadelphia, February 2011.
- "Missing Data Techniques in Group Randomized Trials: An Analysis of Algebra Interventions" (poster presentation). Institute for Education Sciences Research Conference, Washington D.C., June 2010.
- "Mexican Achievement in Traditional and Non-Traditional Destinations." Research Committee on Social Stratification and Mobility (RC28), International Sociological Association, Haifa, May 2010.
- "Immigration Policy and Earning Differentials Among High-Skilled Foreign- and Native-Born Americans," (with Lingxin Hao). American Sociological Association, San Francisco, August 2009.
- "Changes in Returns to Education for the High-Skilled Foreign- and Native-Born in the U.S," (poster presentation). Institute for Education Sciences Research Conference, Washington D.C., June 2009.
- "Immigration Policy and Earning Differentials Among High-Skilled Foreign- and Native-Born Americans," (with Lingxin Hao). Research Committee on Social Stratification and Mobility (RC28), International Sociological Association, Beijing, May 2009.
- "The Horizontal Dimension of Education in Earning Stratification of the College-Educated Population in the U.S," (with Lingxin Hao). Research Committee on Social Stratification and Mobility (RC28), International Sociological Association, Beijing, May 2009.

RESEARCH ASSISTANTSHIPS

- Hispanic Serving Institutions and Historical Black Colleges & Universities (with Pamela Bennett), Department of Sociology, Johns Hopkins University (Spring 2011 Spring 2012)
- Missing Data Techniques in the Algebra I Study (with Ruth Neild), Center for the Social Organization of Schools, Johns Hopkins University (Fall 2009 Fall 2010)

Immigration Policy and Changes to Earnings in the High-Skilled End of the Labor Market (with Lingxin Hao), Department of Sociology, Johns Hopkins University (Fall 2008 – Fall 2009)

OTHER RESEARCH EXPERIENCE

Uganda, Humanitarian Innovation Project on Refugee Livelihood Innovations, Oxford University Department of International Development (Summer 2013)

Mawa, Zambia Five Year Household Agricultural Survey, Catholic Relief Services (Summer 2013)

Alabama Early Warning Indicator Intervention, Johns Hopkins University School of Education (Summer 2013)

PROFESSIONAL WORKSHOPS

Geocoding using Python, Leonard Davis Institute of Health Economics, The Wharton School, University of Pennsylvania (Summer 2016)

TEACHING EXPERIENCE

Introduction to Sociology, Teaching Assistant, Department of Sociology, Johns Hopkins University (Fall 2013)

Introduction to Stata, Primary Instructor, Graduate Short Course, Department of Sociology, Johns Hopkins University (Fall 2010 – 2013)

Introduction to Stata, Primary Instructor, Undergraduate Short Course, Department of Sociology, Johns Hopkins University (Fall 2011)

Introduction to Social Statistics, Teaching Assistant, Department of Sociology, Johns Hopkins University (Fall 2010)

STUDENT MENTORSHIP

Angela Chen, University of Pennsylvania, Undergraduate Senior Honors Thesis, *The Provision of Charity Care by Nonprofit Hospitals* (2015-2016)

Anuvrat Jha, SUMR Scholar Mentor, University of Pennsylvania (Summer 2015)

RESEARCH & TEACHING INTERESTS

Health Economics
Sociology of Education
Sociology of Immigration
Social Stratification
Quantitative Methodology and Statistical Modeling

PROFESSIONAL AFFILIATIONS

American Economic Association (2015-)

American Society of Health Economists (2014-)

American Sociological Association (2008-)

Sections:

Sociology of Education

International Migration

Methodology

Economic Sociology

Sociological Practice and Public Sociology

Society for Research on Educational Effectiveness (2011-)

Population Association of America (2013-)

Association for Public Policy Analysis and Management (2012-)

Eastern Sociological Society (2008-)

PROFESSIONAL SERVICE

Johns Hopkins

Initiator & Organizer, Methods Working Group (2012-2013)

Graduate Standards and Development Committee (2010-2012)

Graduate Student Committee Membership Coordinator (2010-2012)

Speaker's Committee (2008-2012)

EDITORIAL EXPERIENCE

Reviewer, AERA Open

Reviewer, Journal of Health Politics, Policy and Law

PROGRAMMING SKILLS

Stata (extensive)

R (intermediate)

Sas (intermediate)

Python (basic)