

NAME LAST NAME, MPH, PhD
(###)-###-#### emailaddress@gmail.com

EDUCATION

- PhD, Medical Anthropology, Brown University Providence, RI(MA 2013)** **May 2017**
- Awards: National Science Foundation, Ruth Landes Fund, NIHCD T32 Research Grant
 - Training: Ethnographic Research Methods, Survey Design, Haitian Creole
- MPH, Behavioral Sciences, San Diego State University, San Diego, CA** **May 2011**
- Training: Health Marketing, Mixed Method Research Design, Statistical Analysis (SPSS and SAS)
 - Presented findings at conferences, co-authored peer reviewed article
- BA, Gender Studies, University of California, San Diego, CA** **June 2006**
- Awards: *Summa Cum Laude* (highest honors), Honor's Thesis

RESEARCH EXPERIENCE

- Brown University, Providence, RI** *PhD Candidate* **2011-May 2017**
- Developed network of 30+ health professionals to assess community needs, set research priorities
 - Designed and conducted 17-months of autonomous qualitative and archival research regarding public health and pharmaceutical use, and community engagement and mobilization
 - Analyzed vast qualitative data set (100+ hours of interviews and 1000+ pages of field notes)
 - Authored and disseminated actionable deliverables regarding health related programming, marketing, and pharmaceutical adherence
 - Identified and secured locally and nationally competitive grants and fellowships (totaling \$134,000)
- San Diego State University Research Foundation, San Diego, CA** *MPH Candidate* **2008-2011**
- Planned, implemented, and presented statistical analysis of survey and focus group data
 - Analyzed user experience to identify areas for improved marketing and organizational outreach
 - Conducted high-velocity data coding, cleaning, and analysis using SPSS and SAS
- San Diego State University, Young Women's Studies, San Diego, CA** *Research Assist.* **2009-2011**
- Developed, coordinated, and conducted qualitative research agenda with 30 young women of color
 - Co-managed multidisciplinary team through data analysis and co-edited peer-reviewed materials

COMMUNITY CONSULTING & ENGAGEMENT

- Northeast Second Avenue Partnership, Miami, FL** *Consultant* **2014-2016**
- Evaluated organizational dynamics to transform operations including: regularizing walk-in hours, developing application and evaluation processes for Board members, prioritizing daily tasks
 - Consulted on organizational, project, and event budget management and cost projections (\$150,000), and secured additional private and governmental grants (\$6,000)
 - Collaborated with Director and marketing agency to rebrand organization; ensured branding and messaging consistency across multiple social media and print platforms
- Florida Department of Health - Miami Dade County, Miami, FL** *Volunteer* **2014-2015**
- Collaborated on consistent messaging and planning of World AIDS Day and Women and Girl's AIDS Awareness Day and helped identify innovative marketing strategies
 - Co-organized, and produced content for, Miami's 2015 Women and Girls Awareness Day
 - Consulted on cultural competency for Community Workgroup Meetings, Minority AIDS Coordinator (MAC) related events, and other advisory council

SKILLS

Conversational proficiency in French, Beginning proficiency in Haitian Creole. Proficient with Windows, Mac, Microsoft Office Suite, SPSS, SAS.

NAME LAST NAME

City/location if relevant (***) ***_**** linkedin.com/yoursite

Education

Brown University, Providence, RI. Ph.D. in Sociology (expected Dec-2017)

- *Dissertation*: “Your Dissertation Title here”, Advised by Professor Last Name
- *Concentration*: Demography, Global Health and Nutrition
- *Teaching Assistant*: Statistics for Social Research (3 semesters), Sociology of Health and Illness (2 semesters)
- Awarded Doctoral Dissertation Research Improvement award by the **National Science Foundation (NSF)**

University of Pennsylvania, Philadelphia, PA. B.A. in Political Science (2009) – *magna cum laude*

Expertise and Skills

- Programming Languages: Proficient in R; working proficiency in Python
- Statistical Expertise: Regression, Classification, Casual Inference, Experimental Design
- Tools: R packages - data.table, dplyr, ggplot2, RSQLite, survival; Python libraries - pandas, numpy, NetworkX
- Frameworks and Software Packages: Proficient in Stata, GeoDa; intermediate proficiency in ArcGIS
- Project Management: Trello, RescueTime

Professional and Research Experience

Brown University

Providence, RI | Sep 2012 – Present

Doctoral Candidate

Sociology department

- Wrote five grants (awarded three) for academic/ government/ foundation funding to secure \$30K for project
- Negotiated participation in larger project at U-Mich, with \$1M funding from National Institutes of Health (NIH)
- Link multi-level data from high-frequency dataset (monthly household registry, periodic individual surveys)
- Communicate analysis and findings to committee / collaborators using Rmarkdown and Shiny interactive webapps
- Build R package (in development) to analyze anthropometric measures for children according to WHO standards

Population Studies & Training Center, Brown University

Providence, RI | Jun 2014 - Present

Research Associate

Migration and Health Follow-Up Study in South Africa (\$2M+ NIH funding)

- Joined a dozen unmerged datasets for 100K individuals over 20 years extracted from an unseen relational database
- Within first 8 weeks, created a single million person-year dataset by merging data files for the entire team’s use
- Wrote hundreds of lines of code that team re-uses to generate results for publications and research proposals
- Cleaned data, ran linear/ logistic regression models to predict socio-economic determinants / outcomes of migration
- Collaborate with Brown/ Wits University (South Africa) researchers in-person (weekly meetings) and remotely

Centre for Policy Research (CPR) - India

Delhi, India | Jul 2011 – Jul 2012

Research Associate

Urbanization team (multiple projects)

- Investigated irregularities in Delhi’s first in-situ housing redevelopment project, growth of India’s megacities, etc
- Reviewed hundreds of government records (contracts, laws, communication) to explain why housing project stalled

Poverty Action Lab (J-PAL) South Asia

Delhi, India | Jun 2009 – Jul 2011

Research Associate

Program evaluations of education reform, voting information campaigns

- Implemented evaluations of interventions consequential for child nutrition and education outcomes
- Managed field experiments (using RCTs) in 100-plus government-run schools and 102 urban “slums” in 2 states
- Trained, managed 100+ enumerators in-house since surveys could not be outsourced due to data-quality problems
- Supervised data entry in-house and contracts with outside firms, reconciled data for around 9K households

Summary:

Ph.D. Candidate at Brown University and Population Scientist with eight years of research experience

- Prior experience includes data analysis for research projects, project management in multiple multi-million-dollar evaluations (using field experiments) of interventions consequential for child nutrition and education outcomes, and investigations into urban redevelopment and service provision in megacities
- Highly proficient in quantitative analysis, including using programming languages (R, Python)/ statistical software (Stata, GeoDa, ArcGIS) and designing observational/ survey and experimental research
- Strong oral/ visual presentation skills, writing experience ranges from papers, longform journalism to memos

Resume Addendum

Education

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- *Concentration*: Demography, Global Health and Nutrition
- *Coursework*: Regression Analysis, Event history (time to event/ survival analysis), Causal inference (Econometrics)
- *Teaching Assistant*: Statistics for Social Research (3 semesters), Sociology of Health and Illness (2 semesters)
- Awarded Doctoral Dissertation Research Improvement award by the **National Science Foundation (NSF)**

University of Pennsylvania, Philadelphia, PA. B.A. in Political Science (2009) – *magna cum laude*

Expertise and Skills

- Programming Languages: Proficient in R; limited working proficiency in Python
- Statistical Expertise: Regression, Classification, Experimental Design
- Tools: R packages - data.table, dplyr, ggplot2, RSQLite, survival; Python libraries - pandas, numpy
- Frameworks and Software Packages: Proficient in Stata, GeoDa, RStudio; intermediate proficiency in ArcGIS

Professional and Research Experience

Brown University

Providence, RI | Sep 2012 – Present

Doctoral Candidate

Sociology department

- Designed project as part of 20-year longitudinal study to investigate hitherto unexamined nutritional outcomes
- Wrote five grants (awarded three) for academic/ government/ foundation funding to secure \$30K for project
- Negotiated participation in larger project at U-Mich, with \$1M funding from National Institutes of Health (NIH)
- Coordinate between committee (4 senior Brown faculty), 3 collaborators at U-Mich and research staff in Nepal
- Communicate analysis and findings to committee / collaborators using Rmarkdown and Shiny interactive webapps

Population Studies & Training Center, Brown University

Providence, RI | Jun 2014 - Present

Research Associate

Migration and Health Follow-Up Study in South Africa (\$2M+ NIH funding)

- Joined a dozen unmerged datasets for 100K individuals over 20 years extracted from an unseen relational database
- Wrote hundreds of lines of code that team re-uses to generate results for publications and research proposals
- Cleaned data, ran linear/ logistic regression models to predict socio-economic determinants / outcomes of migration
- Collaborate with Brown/ Wits University (South Africa) researchers in-person (weekly meetings) and remotely

Tufts School of Nutrition

Bajhang, Nepal | Dec 2015 – Jan 2016

External consultant

Resilience and food security research project / intervention

- Examined methodology (including research design, data collection) to improve quality and relevance of project
- Conducted on-site interviews/ participant observation to compare research agenda with community priorities/ needs
- Found relevant literature pertaining to participatory rural appraisal and ethnographic perspectives on survey research
- Made recommendations for increasing community participation by improving frequency, specificity of data reporting

Centre for Policy Research (CPR) - India

Delhi, India | Jul 2011 – Jul 2012

Research Associate

Urbanization team (multiple projects)

- Investigated irregularities in Delhi’s first in-situ housing redevelopment project, growth of India’s megacities, etc
- Reviewed hundreds of government records (contracts, laws, communication) to explain why housing project stalled
- Conducted data analysis, both quantitative (household surveys, GIS) and qualitative (interviews, site visits)

Poverty Action Lab (J-PAL) South Asia

Delhi, India | Jun 2009 – Jul 2011

Research Associate

Program evaluations of education reform, voting information campaigns

- Implemented evaluations of interventions consequential for child nutrition and education outcomes
- Managed field experiments (using RCTs) in 100-plus government-run schools and 102 urban “slums” in 2 states
- Trained, managed 100+ enumerators in-house since surveys could not be outsourced due to data-quality problems
- Supervised data entry in-house and contracts with outside firms, reconciled data for around 9K households
- Liaised with implementation partners, including Pratham, the biggest education nonprofit in India

Resume Addendum

Writing & Publications

Article

- Author names here with yours highlighted (2014). Unpacking Participation in Kathputli Colony: Delhi's First Slum Redevelopment Project, Act I. *Economic & Political Weekly*, 49 (24): 39–47.

Working paper

- Author names here with yours highlighted (2013). "The Case of Kathputli Colony: Mapping Delhi's First In-situ Slum Rehabilitation Project", CPR Working Paper 3, Centre for Policy Research, New Delhi.

Manuscripts in preparation or submitted

- Author names here with yours highlighted "Biosocial Pathways and Ethnic Differentials: Childhood Anemia in Nepal (NDHS 2006-2011)." Invited for resubmission at the *Journal of Biosocial Science*.
- Author names here with yours highlighted . "Migration, Circulation, and Socioeconomic Change in South Africa." Manuscript in progress.

Selected Honors and Awards

Secured funding of \$500K+ from academic/ government institutions and foundations for training and research

Government Institutions and Foundations

- Doctoral Dissertation Research Improvement award, National Science Foundation (2015)
- Civil Society Scholar Award, Open Society Foundation (2014)
- Global Supplementary Grant Program, Open Society Foundation (2013)

Brown University

- Dissertation Fellowship and Teaching Assistantship, Brown University Department of Sociology (2012 -2016)
- Population Studies and Training Center (PSTC) trainee research grant (2016)
- Summer research travel grants from PSTC and the Watson Institute's Global Program in Development (2013)

University of Pennsylvania

- Center for Advanced Study on India (CASI) travel grant to conduct fieldwork for undergraduate honors thesis(2008)
- University Scholars grant to research political rise of marginalized social groups in Bihar, India (2008)
- University Scholar and full merit-based scholarship at UPenn (2005-2009), Dean's List (2005-06/ 2007-08)

Selected Presentations

- Author names here with yours highlighted (2017). "Migration, Circulation, and Socioeconomic Change in South Africa." Paper accepted for poster presentation at the International Union for the Scientific Study of Population (IUSSP) International Population Conference, Cape Town, South Africa.
- Name Last name (2017). "Neighborhoods Affect People but What Effects Neighborhood Change." Paper presented at the annual meeting of the Population Association of America (PAA), Chicago, IL.
- Author names here with yours highlighted . (2017). "Examining Nutrition Transition at the Local Level." Paper presented at the annual meeting of American Association of Geographers (AAG), Boston, MA.
- Author names with yours highlighted . 2013. "A More Inclusive Development, With Skyscrapers: Implications for Urbanization." Paper presented at the annual meeting of the Development section (ASA), Salt Lake City, UT.

Professional Development

- Demography Training Program, Population Studies and Training Center, Brown University (2013 -present)
- Spatial Structures in the Social Sciences Fellow, Brown University (2013 - present)

Service and Membership

- American Association of Geographers (2016 - present)
- Population Association of America (2014 - present)
- American Sociological Association (2012 - 2013)
- Graduate Student Council Representative, Brown University (2014 - 2015)
- Colloquium Committee, Brown University Department of Sociology (2013 - 2014)