

## **Robert Wood Johnson Health & Society Scholars – Small Grant Awardees**

### **Fifth Year Awardees:** (PI, Dept Affiliation, and Title of Grant)

Phoenix Do, PhD, Research Center for Group Dynamics, Institute for Social Research, *"Marginal Structural Modeling: Towards Recovering Causal Estimates of Neighborhood Poverty on Mortality Risk."*

Amar Hamoudi, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"Assets and Stress: Using the Housing Market to Explore Health Effects of Wealth."*

Ashley Hazel, Doctoral Candidate, School of Natural Resources & Epidemiology, School of Public Health, *"Sexually Transmitted Disease, Ecology and Reproductive Behavior in a Southern African Pastoral Community."*

Joyce Lee, MD, Assistant Professor, Pediatrics – Child Health Evaluation and Research (CHEAR), *"Social Network Influences on Adolescent Obesity."*

Briana Mezuk, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"Speaking Truth to Power? The Influence of Policy Debate on High School Educational Outcomes in an Urban Public School System."*

Rick Pilsner, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"Epigenetics and the Intergenerational Transmission of Disease Susceptibility: Maternal Lead and Stress and Early-life Events."*

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### **Fourth Year Awardees:** (PI, Dept Affiliation, and Title of Grant)

Jennifer Ailshire & Michael Bader, Doctoral Candidates, Population Studies Center, Institute for Social Research, *"Spatial Dynamics of the Local Food and Recreation Environment: An Examination of Measurement and Effects of the Neighborhood Built Environment."*

Amy Auchincloss, PhD, Post Doctoral Fellow, Epidemiology, School of Public Health, *"Novel Approaches to Understanding Environmental Determinants of Health Behaviors: Using Agent-Based Models to Study the Relation Between Spatial Access to Health Food Stores and Diet."*

Martha Bailey, PhD, Robert Wood Johnson Scholar in Health Policy Research, Health Management and Policy, School of Public Health, *"The Impact of Family Planning Programs on the Health and Well-Being of US Women and Children, 1960-1980."*

Magdalena Cerda, DrPH, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"Neighborhood Context and Youth Health Behavior Outcomes from Adolescents to Emerging Adulthood."*

Jennifer Beam Dowd, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"Under the Skin: Understanding the Links Between Socioeconomic Status, Stress, Immune Function and Health."*

Sarah Gollust, Doctoral Candidate, Health Management and Policy, School of Public Health, *"Influence of Media Frames of the Determinants of Diabetes on Public Health Policy Outcomes."*

Kenneth Resinow, PhD, Professor, Health Behavior and Health Education, School of Public Health, *"The Influence of Black Ethnic Identity on Telephone-Administered Health Surveys."*

Margaret Shih, Associate Professor, Psychology, *"Health Risk Behaviors of Multiracial and Monoracial Young Adults."*

Beth Tarini, MD, Lecturer, Division of General Pediatrics, Medical School, *"Assessing the Impact of Expanded Newborn Screening in Michigan."*

Katrina Walsemann, Post Doctoral Fellow, Population Studies Center, Institute for Social Research, *"Still Separate and Unequal: the Impact of School Inequity on the Mental Health and Health Behaviors of Adolescents."*

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**Third Year Awardees:** (PI, Dept Affiliation, and Title of Grant)

Christine Cigolle, MD, MPH, Family Medicine, Medical School, *"Relationship of frailty to multimorbidity and disability."*

Philippa Clark, PhD, Survey Research Center, Institute for Social Research, *"Schools, Neighborhoods, Peers, and Adolescent Cigarette Smoking."*

John A. Cowan, Jr., MD, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"Adverse health messages in mass media: a blockbuster force within health and society."*

Craig Hadley, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, and Sandro Galea, MD, PhD, Epidemiology, School of Public Health, *"Social context and the consequences of disasters: a mixed methods approach to identifying underlying vulnerabilities and capacities."*

Maria Muzik, MD, Lecturer, School of Social Work, *"The mother-baby study: consequences of maternal PTSD for parenting and infant stress regulation among African-American women."*

Theresa Osypuk, SM SD, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"The geography of opportunity: metropolitan racial inequality, institutionalized racism, and individual birth weight."*

Nalini Ranjit, PhD, Research Investigator, Epidemiology, School of Public Health, and Marie O'Neill, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, *"Socio-economic position, air pollution and infant mortality in the United States."*

Cameron Shultz, MSW, Doctoral Candidate, Health Management and Policy, School of Public Health, "*Cross-cultural competency, patient-provider partnerships, and improving health outcomes for African Americans with diabetes.*"

Carla Talarico, MPH, Advanced Doctoral Candidate, Epidemiology, School of Public Health "*Multilevel determinants of pneumococcal carriage: implications for population vaccination.*"

Sacoby Wilson, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, "*County-level structural and environmental factors that contribute to population health and health disparities.*"

Yange Xue, Research Investigator, Health Behavior & Health Education, School of Public Health, "*Neighborhood context and youth health behavior outcomes from adolescent to emerging adulthood.*"

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**Second Year Awardees:** (PI, Dept Affiliation, and Title of Grant)

Allison Aiello, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, "*Social Pathways in the Infectious Determinants of Cognitive Impairment: Herpes and Dementia Among US Latinos.*"

Sarah Burgard, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, "*Nonstandard Work and Population Health.*"

Niko Kaciroti, PhD, Assistant Research Scientist, Center for Human Growth and Development, "*Developing Pharmacokinetic-Pharmacodynamic Models for Analyzing Cortisol Circadian Rhythm Using Bayesian Framework: Application to a Depression Study.*"

Sharon Kardia, PhD, Assistant Professor, Epidemiology, School of Public Health, "*Genomics, Racial/Ethnic Identity, and Population Health: Creating New Bridges and Sharing Resources.*"

Joanna Kempner, PhD, Research Fellow, RWJ Health Policy Program, School of Public Health, "*Assessing the Relationship Between Political Controversy and Research Agendas.*"

Catherine Kim, MD, MPH, Assistant Professor, Internal Medicine & OB/Gyn, "*Gender, Socioeconomic Status, and Coronary Artery Bypass Graft Surgery Mortality.*"

Justin McCrary, PhD, Assistant Professor, Ford School of Public Policy and Department of Economics, and Heather Royer, PhD, Research Fellow, Health Management & Policy, School of Public Health, "*Understanding the SES Gradient in Health: The Causal Impact of Education on Mortality.*"

Melissa VanDyke, MPH, PhD Candidate, Epidemiology, School of Public Health, "*Multilevel Socio-Ecology of Polyparasitism.*"

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**First Year Awardees:** (PI, Dept Affiliation, and Title of Grant)

Allison Aiello, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, "*Epidemiological Relationship Between Herpes and Dementia.*"

Jeffrey Bingenheimer, MPH, PhD Candidate, Health Behavior & Health Education, School of Public Health, "*Mortality and the Spread of Infectious Diseases in Human Populations.*"

Nick King, PhD, RWJ HSSP Scholar, Epidemiology, School of Public Health, "*Neighborhood Context, Taste, and Obesity: A Pilot Project.*"

Julie Lumeng, MD, Center for Human Growth & Dev, "*Food-Related Language in Low-Income Preschool Children of Diverse Ethnicity: A Potential Point for Obesity Prevention?*"

Jonathan Metzl, MD, PhD, Institute for Research on Women and Gender, "*Protest Psychosis: Race, Stigma, and the Diagnosis of Schizophrenia.*"

Nalini Ranjit, PhD, Center for Social Epidemiology and Population Health, School of Public Health, "*Comparative Analysis of the Temporal Trends in Stroke and CHD Mortality.*"