

RSPH faculty received the following grants for research and training between April and August 2012.

Behavioral Sciences and Health Education

- **Kimberly Jacob Arriola** – *Project ACTSII: Increasing donor registration among African Americans* (National Institute of Diabetes and Digestive and Kidney Diseases)
- **Linelle Blais** – *Washington state lifestyle coach training* (Educational Service District 112); *Massachusetts lifestyle coach training* (Adcare Educational Institute); *North Dakota lifestyle coach training* (North Dakota Department of Health)
- **Richard Levinson** – *Public health traineeship* (Health Resources and Services Administration)
- **Debra Morris** – *OMHSA competency* (Oklahoma Department of Mental Health and Substance Abuse Services); *Oklahoma all wave training* (Oklahoma State Department of Health)
- **Anne Spaulding** – *Assessing and overcoming barriers for HIV+ releasees from urban and rural jails* (Bristol-Myers Squibb Company); *NDRI research center for criminal justice-drug abuse treatment studies, Georgia site* (National Development and Research Institute)

Biostatistics and Bioinformatics

- **Michael Haber** – *Statistical analyses for Sage Analytica* (Sage Analytica LLC)
- **Yijian Huang** – *Quantile regression with random censoring* (National Science Foundation)
- **Traci Leong** – *Glycemic control in pediatric critical illness: the Ped-E-Trol trial* (Indiana University)
- **Limin Peng** – *Method development for survival dynamic regression in chronic disease research* (National Heart, Lung, and Blood Institute); *Newborn screening, malnutrition, and lung disease in children with cystic fibrosis* (University of Wisconsin)

- **Zhaohui Qin** – *New approaches for empowering studies of asthma in populations of African descent* (Johns Hopkins University)
- **Lance Waller** – *Statistical assessment of beach nourishment* (Ecological Associates)

Environmental Health

- **Dana Barr** – *MARBLES: Markers of autism in babies* (University of California Davis); *PACE4* (Wake Forest University); *Pesticide exposure in Ecuadorian floriculturalists* (University of New Mexico)
- **Matthew Freeman** – *Field research on menstrual hygiene management challenges* (UNICEF)
- **Roby Greenwald** – *Influence of air pollution mixtures on biomarkers of airway oxidative stress* (National Institute of Environmental Health Sciences); *Airway redox biochemistry as a determinant of asthma phenotype during adolescence* (University of Virginia)
- **Karen Levy** – *Evaluation of sampling protocol to provide science-based metrics for use in testing irrigation water quality in southern Georgia* (University of Georgia); *NSF ecology of infectious disease grant* (University of Michigan)
- **Yang Liu** – *Evaluate and enhance VIIRS aerosol EDRs for air quality and public health applications* (University of Nebraska)
- **Justin Remais** – *RAPID: Flood-related pathogen risk models appropriate for low-resource settings* (National Science Foundation)
- **Barry Ryan** – *Air and noise study at DeKalb-Peachtree Airport* (DeKalb County)
- **Paige Tolbert** – *NCEA technical support for professional services* (U.S. Environmental Protection Agency); *Graduate training programs* (CDC)
- **Matthew Strickland** – *Spatial and temporal modeling of PM_{2.5} and infant mortality* (University of California Irvine)

Epidemiology

- **James Curran** – *Center for AIDS Research at Emory University* (National Institute of Allergy and Infectious Diseases)

- **Julie Gazmararian** – *Healthy beginnings system of care* (Sheltering Arms Early Education and Family Centers)
- **Michael Kramer** – Spatio-temporal analysis of heart disease mortality (CDC)
- **Patrick Sullivan** – *Training, counselor support, and packaging of couples voluntary HIV counseling* (MAC Cosmetics Foundation)
- **Yun San** – *Genetics of hypertension risk factors and sequela in African Americans* (NIH); *Sleep apnea health disparities in Mexican American stroke patients* (University of Michigan)
- **Kevin Ward** – *SEER: Surveillance, epidemiology, and end results* (National Cancer Institute); *Patient and provider influences on disparities in colorectal cancer care* (University of Michigan)
- **Viola Vaccarino** – *Mental stress and myocardial ischemia after MI: sex differences and mechanisms* (National Heart, Lung, and Blood Institute)

Global Health

- **Solveig Argeseanu** – *Home environment and school-going adolescents' weight status in rural India* (Centre for Chronic Disease Control)
- **Philip Brachman** – *Hubert H. Humphrey Fellowship Program* (Institute of International Education)
- **Carlos del Rio** – *AIDS Clinical Trials Group executive committee support* (Brigham and Women's Hospital); *Gonoccal isolate surveillance project regional laboratory* (CDC)
- **Amy Girard** – *Feeding tools to improve infant nutrition and growth* (Bill & Melinda Gates Foundation)
- **Keith Klugman** – *IyTA PCR* (Cempra Pharmaceuticals)
- **Scott McNabb** – *King Abdullah Fellowship Program 2012 cohort* (Saudi Arabia Ministry of Health); *Research skills development course* (Jazan University School of Medicine)
- **Christine Moe** – *Impact evaluation of hospital water purification systems in Honduras and assessment* (GE Foundation); *Development of point-of-care diagnostics for norovirus* (Georgia State University)

- **K.M. Venkat Narayan** – *Health systems and implementation sciences institute for NCDs* (NIH)
- **Usha Ramakrishnan** – *Nutrition sciences and health* (National Institute of Diabetes and Digestive and Kidney Diseases)
- **Jorge E. Vidal** – *Evaluation of the impact of PCV introduction in Peru* (Pfizer Inc.)

Health Policy and Management

- **Janet Cummings** – *Understanding child mental health services in the public safety net* (National Institute of Mental Health)
- **Benjamin Druss** – *Mental health certificate program lecture series* (Kaiser Permanente)
- **Ron Goetzel** – *Build and license StayWell RO1 model* (Thomas Reuters)