

SPH Faculty & Research Areas

Environmental Health	
Lisa Casanova	Waterborne disease; occupational infections
Christina Fuller	Air quality; environmental justice
Roby Greenwald	Air pollution and its effects on health
Stuart Shalat	Neonatal exposure to pesticides, aerosol exposure and childhood asthma
Christine Stauber	Global water quality; sanitation & hygiene
John Steward	Built environment; urban health; injury prevention
Epidemiology & Biostatistics	
Gerardo Chowell	Transmission dynamics of infectious diseases; emergency preparedness
Shanta Dube	Behavioral epidemiology; stress & health; trauma survivorship
Matthew Hayat	Biostatistics education; statistical consulting; multilevel modeling
Dora Il'yasova	Chronic disease epidemiology; cancer risk
Betty Lai	Bullying prevention; children & disasters; biostatistics
Ruiyan Luo	Biometrics; Bayesian statistics
Matthew Magee	Infectious diseases; tuberculosis; diabetes
Katherine Masyn	Biostatistics; latent variable modeling; prevention science
Ike Okosun	Chronic disease epidemiology; especially cardiovascular diseases & diabetes
Kim Ramsey-White	Health disparities; education reform initiatives; social capital
Richard Rothenberg	Infectious disease transmission, esp. HIV, STDs, & blood-borne illnesses
Monica Swahn	Youth risk for suicidal behavior and violence; youth substance abuse
Scott Weaver	Applied statistics & research methods; behavior/mental health
Health Management & Policy	
Daniel Crimmins	Improving services for individuals with disabilities of all ages
Michael P. Eriksen	Tobacco control; cancer prevention; urban health; global health
Rodney Lyn	Community health; physical activity; child obesity prevention
Lee Mobley	Health market reform/policy; health systems informatics
Ashli Owen-Smith	Mental health; chronic pain and disease; collaborative care interventions
Terry Pechacek	Tobacco prevention/control; health policy; global health
Douglas W. Roblin	Socioeconomic factors of public health; healthcare systems
Health Promotion & Behavior	
Emily Graybill	Program evaluation; school environment for underserved populations
John Lutzker	Reducing child maltreatment; evidence-based interventions
Laura Salazar	Adolescent/adult risk of HIV/STIs; sexual health
Shannon Self-Brown	Child maltreatment prevention; parenting
Jenelle Shanley	Risk & protective factors for youth exposed to community & family violence
Kymerle Sterling	Tobacco; health promotion & behavior among adolescents
Sheryl Strasser	Elder abuse, program evaluation, general health promotion & education
Daniel Whitaker	Child maltreatment prevention; intimate partner violence