

## **Sandro Galea, MD, MPH, DrPH**

### CONTACT INFORMATION

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### DATE OF PREPARATION

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March 21, 2022

### PERSONAL DATA

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Birthdate: April 24, 1971  
Birthplace: Malta  
Citizenship: United States, Canada

### EDUCATION

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University of Toronto Cell and Molecular Biology	September 1988-May 1990 Toronto, Canada
University of Toronto Medical School Medical Doctor	September 1990-May 1994 Toronto, Canada
Harvard University School of Public Health Master of Public Health Quantitative Methods Concentration	September 1999-May 2000 Boston, MA
Columbia University School of Public Health Doctor of Public Health Epidemiology	June 2000-July 2003 New York, NY

## POSTDOCTORAL TRAINING

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Rural/Remote Family Medicine Resident and Chief Resident  
McMaster University Family Medicine North

July 1994-July 1996  
Thunder Bay, Canada

Emergency Medicine Resident  
University of Toronto

July 1996-June 1997  
Toronto, Canada

## LICENSES

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- Certificant of the Canadian College of Family Physicians
- Certificate of Special Competence in Emergency Medicine
- MCCQE I and II: Licentiate of the Medical Council of Canada
- College of Physicians and Surgeons of Ontario Physician Independent Practice License (#68093)
- New York State Office of the Professions Physician Practice License (#234731, inactive)
- Michigan State Department of Community Health Physician Practice License (#4301086718, inactive)

## PROFESSIONAL ORGANIZATIONS AND SOCIETIES

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- Canadian College of Family Physicians (1994-present).
- American Public Health Association (2000-present).
- International Society for Traumatic Stress Studies (2002-present).
- Fellow of the Royal Institute of Public Health (2002-present).
- American College of Epidemiology (2002-present).
- American Academy for the Advancement of Science (2002-present).
- Society for Epidemiologic Research (2002-present).
- American Epidemiological Society (2008-present).

## ACADEMIC APPOINTMENTS

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Emergency Physician Geraldton District Hospital	July 1997-July 1998 Geraldton, Canada
Project Physician Médecins sans Frontières/Doctors without Borders	November 1998-May 1999 Galcayo, Somalia
Emergency Physician Wallaceburg District Hospital	June 1999-August 1999 Wallaceburg, Canada
Medical Epidemiologist Associate Director Center for Urban Epidemiologic Studies New York Academy of Medicine	June 2000-August 2005 November 2002-August 2005 New York, NY
Assistant Professor of Clinical Epidemiology Department of Epidemiology Columbia University Mailman School of Public Health	October 2003-August 2005 New York, NY
Associate Professor of Epidemiology, with tenure Department of Epidemiology University of Michigan School of Public Health	September 2005-August 2008 Ann Arbor, MI
Professor of Epidemiology, with tenure Department of Epidemiology University of Michigan School of Public Health	September 2008-December 2009 Ann Arbor, MI
Research Professor Institute for Social Research University of Michigan	September 2008-December 2009 Ann Arbor, MI
Director Center for Global Health University of Michigan	January 2009-December 2009 Ann Arbor, MI
Professor of Epidemiology Anna Cheskis Gelman and Murray Charles Gelman Professor and Chair Department of Epidemiology Columbia University Mailman School of Public Health	January 2010-December 2014 New York, NY

Dean  
Robert A. Knox Professor  
Professor of Epidemiology  
School of Public Health  
Boston University

January 2015 +  
January 2016 +  
Boston, MA

## HOSPITAL APPOINTMENTS

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- Sydenham District Hospital, Attending Physician. Wallaceburg, ON, Canada (1999-2000).
- Geraldton District Hospital, Attending Physician. Geraldton, ON, Canada (1996-2000).

## SELECTED HONOURS AND AWARDS

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- Medical Research Council of Canada; Scholarship (1991).
- University of Toronto; Open Scholarship (1988-1992).
- University of Toronto; Armando and Nicolina Pavone Outstanding Achievement Award (1991).
- University of Toronto; George and Nora Elwin Book Award (1991).
- University of Toronto; Mosby Book Award (1991).
- University of Toronto; Mary L Cassidy Award (1992).
- University of Toronto; Gladwin-Ridings Memorial Scholarship (1993).
- University of Toronto; Faculty of Medicine Robert M Sklar Memorial Scholarship (1993-94).
- University of Toronto; Medical Society Honor Award (1994).
- CFPC/PAIRO Trust Fund; National Resident Research Award (1996).
- Columbia University; Presidential Teaching Award finalist (2001).
- Columbia University Mailman School of Public Health; John and Kathleen Gorman Public Health Humanitarian Award (2002).
- Society for Epidemiologic Research Annual Meeting; First Prize (2002).
- American College of Epidemiology Annual Meeting; Third Prize (2002).
- American College of Epidemiology; elected Member (2002).
- Columbia University Mailman School of Public Health; Doctorate in Public Health with Distinction (2003).
- Weill Medical College of Cornell University; David Rogers Health Policy Colloquium (2003).
- McMaster University; Peter J Neelands Invitational Lectureship (2003).
- American College of Epidemiology Annual Meeting; Third Prize (2004).
- New York Academy of Medicine; elected Fellow (2004).
- Columbia University Mailman School of Public Health; William Farr Award in Epidemiology (2004).
- National Institutes of Health; Investigator Travel Award (2004).
- Society for Epidemiologic Research Annual Meeting; First Prize (2005).
- Robert Wood Johnson Foundation Health Policy Investigator Award (2007).
- American Epidemiologic Society; elected Member (2008).

- Population Association of America Annual Meeting Poster Session Winner (2008).
- Society for Epidemiologic Research Annual Meeting; Second Prize (2008).
- Convocation Address, University of Michigan School of Dentistry Commencement (2009).
- John C Cassel Memorial Lecture; Society for Epidemiologic Research (2009).
- Celebrating the Diversity of Contemporary Integrative Biology Symposium; Poster Prize (2009).
- Society for Epidemiologic Research Annual Meeting; Second Prize (2010).
- Leonard M Schulman Lecture; University of Michigan (2010).
- Weill Medical College of Cornell University; David Rogers Health Policy Colloquium (2011).
- Columbia University Mailman School of Public Health Dean's Excellence in Leadership Award (2011).
- Society for Epidemiologic Research; elected President (2011).
- Institute of Medicine; elected member (2012).
- Visiting Professor, University of Glasgow (2014-2019).
- American Journal of Public Health paper of the year 2014. Fried LP, Begg MD, Bayer R, Galea S. MPH education for the 21<sup>st</sup> century: Motivation, rationale, and core principles for the new Columbia Public Health curriculum. American Journal of Public Health. 2014;104(1):23-30.
- American Journal of Public Health paper of the year 2014. Begg MD, Galea S, Bayer R, Walker JR, Fried LP. MPH education for the twenty-first century: Design of the new Columbia curriculum. American Journal of Public Health. 2014;104(1):30-36.
- American Journal of Epidemiology paper of the year 2014. Keyes KM, Galea S. Current practices in teaching introductory epidemiology: how we got here, where to go. American Journal of Epidemiology. 2014;180(7):661-668.
- Rema Lapouse Award, American Public Health Association (2015).
- Honorary Doctor of Science, University of Glasgow, Scotland (2015).
- American Journal of Public Health paper of the year 2015. Hatzenbuehler ML, Keyes KM, Uddin M, Hamilton A, Galea S. The collateral damage of mass incarceration: Increased risk of psychiatric morbidity among non-incarcerated residents of high-incarceration neighborhoods. American Journal of Public Health. 2015;105(1):138-143.
- Dozor Scholar, Ben-Gurion University, Israel (2016).
- Feldman Lecture, American Epidemiological Society (2016).
- American Journal of Epidemiology paper of the year 2015. Marshall BDL, Galea S. Formalizing the role of complex systems methods in causal inference and epidemiology. American Journal of Epidemiology. 2015;181(2):92-99.
- John Cassel Distinguished Lecture. Gillings School of Global Health. University of North Carolina, Chapel Hill (2016).
- Convocation address, Boston University Academy Commencement (2016).
- Robert S. Laufer Award for Outstanding Scientific Achievement, International Society for Traumatic Stress (2016).
- Perry Lectureship State University of New York University at Buffalo. School of Public Health (2016).
- Columbia University Mailman School of Public Health Allan Rosenfield Alumni Award for Excellence (2017).
- Society for Epidemiologic Research Annual Meeting; Second Prize (2017).

- American Journal of Epidemiology paper of the year 2017. Fink DS, Keyes KM, Calabrese JR, Liberzon I, Tamburrino MB, Cohen GH, Sampson L, Galea S. Deployment and alcohol use in a military cohort: Use of combined methods to account for exposure-related covariates and heterogeneous response to exposure. American Journal of Epidemiology 2017;186(4):411-419.
- University of Toronto Faculty of Medicine Dean's 25<sup>th</sup> Anniversary Alumni Award (2019).
- Society for Epidemiologic Research Distinguished Service Award (2019).
- Cassel Lecture, Society for Epidemiologic Research Annual Meeting (2019).
- Hudson Lecture, University of Oklahoma Hudson School of Public Health (2019).
- American Journal of Nursing Book of the Year Award (Environmental Health) (2019) for "Urban Health".
- American Journal of Nursing Book of the Year Award (Consumer Health) (2019) for "Well: What we need to talk about when we talk about health".
- Top 10 influencers in healthcare. LinkedIn. (2020).
- American Association of Publishers PROSE Award Category Winner (Nursing and Allied Sciences) (2020) for "Urban Health".
- Herbert Lourie Memorial Lecture on Health Policy, Syracuse University (2020).
- 50 experts to trust in a pandemic. Elemental. Medium (2020).
- The Lancet Cover for "Access to health care and the US 2020 election".(2020).
- Top Ten Most Talked About Articles of 2020, for "Prevalence of depression symptoms in US adults before and during the COVID-19 pandemic" JAMA Network Open.(2020).
- Felix G Cataldo Humanitarianism in Medicine Award, University of Massachusetts Medical School (2021).
- David Blumenthal Lecture. Mongan Institute. Massachusetts General Hospital (2021).
- Kreuter-Katz Lecture. Georgia State University School of Public Health (2021).

## GRANT SUPPORT

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### COMPLETED

Urban centers for applied research in public health (Vlahov)

Role on Project: Epidemiologist

Dates: September 9, 1999-September 29, 2003

Funder: Centers for Disease Control and Prevention; U48/CCU 209663, \$1,469,087

Description: Study of the role of social factors in shaping health using a community-based participatory research approach.

Pre-hospital cardiac arrest survival evaluation (Richmond)

Role on Project: Epidemiologist

Dates: April 1, 2001-March 31, 2005

Funder: American Heart Association, \$750,000

Description: A prospective observational study of out-of-hospital cardiac arrest in New York City.

Community intervention to increase participation in the Expanded Syringe Access Demonstration Project (Fuller)

Role on Project: Co-Principal Investigator

Dates: October 1, 2001-September 30, 2005

Funder: Centers for Disease Control and Prevention-R18\CCR220983, \$500,000; National Institute of Drug Abuse-RO1 DA 142219-S1, \$377,550; Robert Wood Johnson Foundation Grant# 45561, \$399,837

Description: A community-based participatory intervention trial in East and Central Harlem, New York City to increase access to sterile syringes and to decrease HIV transmission among injection drug users.

Impact of an HIV intervention on adolescent males leaving jail (Freudenberg)

Role on Project: Co-Investigator

Dates: April 5, 2002-March 31, 2006

Funder: National Institutes of Health: R01 DA014725, \$347,188

Description: An evaluation of a community-based HIV intervention on risk behavior, health outcomes, and recidivism among adolescent males.

Traumatic event exposure, post-traumatic stress disorder, and high-risk drug and sex behavior (Galea)

Role on Project: Principal Investigator

Dates: March 10, 2004 - February 28, 2005

Funder: National Institutes of Health; R01 DA 013146-S1, \$157,818

Description: A case-control study to assess the role of traumatic event exposure and post-traumatic stress disorder in shaping high-risk drug use and sexual risk behavior in disadvantaged neighborhoods.

Hepatitis C in new IDUs: Implications for HIV Prevention (Galea)

Role on Project: Principal Investigator

Dates: March 1, 2000-February 28, 2006

Funder: National Institutes of Health; R01 DA 013146, \$2,584,955

Description: A cohort study to determine the incidence and risk factors of hepatitis C among recent initiate injection drug users.

Discrimination and the risk of non-fatal drug overdose (Galea)

Role on Project: Principal Investigator

Dates: June 1, 2002-May 31, 2005

Funder: National Institutes of Health; R01 DA 12801-S1, \$225,774

Description: A study to assess the relation between the stigma of drug use and the risk of drug overdose among African-American and Latino drug users in Harlem and the South Bronx, New York City.

Mental health after September 11 in New York City (Galea and Vlahov\*)

Role on Project: Principal Investigator

Dates: August 1, 2002 – July 31, 2005

Funder: The Commonwealth Fund - \$ 100,000; New York Community Trust, \$99,334; National Institutes of Health R01 MH 66081 - \$287,229; R01 MH 066391 - \$1,524,709; R01 DA 013146-S2 - \$150,000

Description: Serial cross-sectional study and cohort study to assess the psychological impact of the September 11 attacks and changing patterns of drug use in the general population of New York City.

\*Multiple grants, as above, some funded with Galea as PI, others with Galea as co-PI

Drugs and homicide in New York City (Tardiff)

Role on Project: Epidemiologist

Dates: August 1, 2002-July 31, 2007

Funder: National Institutes of Health R01 DA 06534, \$3,345,742

Description: A study of Medical Examiner records to assess trends in fatal drug overdoses and homicide in New York City.

Rapid vaccination of hard-to-reach populations (Vlahov)

Role on Project: Co-Principal Investigator

Dates: September 30, 2003- June 30, 2007

Funder: National Institutes of Health; R01 DA 017004, \$2,705,224; Merck Foundation, \$375,000

Description: A quasi-experimental multilevel community participatory intervention to rapidly immunize hard-to-reach populations in disadvantaged minority communities.

The Role of Trauma Exposure in Drug Use and HIV Risk (Marshall)

Role on Project: Co-Investigator

Dates: July 1, 2004-June 30, 2007

Funder: National Institutes of Health; R01 MH068192, \$967,554

Description: A systematic assessment of the relation between trauma exposure, post-traumatic stress, and HIV risk behavior.

Transdisciplinary Research on Urban Health Collaborative (Freudenberg)

Role on Project: Co-Investigator

Dates: September 21, 2004-July 31, 2009

Funder: National Institutes of Health; K07 GM72947, \$621,270

Description: An interdisciplinary effort to develop an urban health teaching curriculum.

Club drug use and HIV risks among minorities in New York City (Ompad)

Role on Project: Co-Investigator

Dates: July 1, 2004-June 30, 2009

Funder: National Institute of Health, R01 DA017020, \$2,198,201

To determine the prevalence, correlates and sequelae of club drug use among an economically disadvantaged, racial/ethnically diverse populations of substance users in New York City.

Disaster Research Education and Mentoring Center (Kilpatrick and Galea\*)

Role on Project: Co-Principal Investigator



Dates: April 14, 2004-December 31, 2008

Funder: National Institutes of Health; R25 MH 070552, \$1,300,385

Description: An educational grant designed to develop educational materials for and to mentor researchers interested in assessing the psychological consequences of disasters.

\*Started role as co-PI and moved to official role as joint PI

Evaluation of citywide naloxone distribution (Galea)

Role on Project: Principal Investigator

Dates: April 1, 2005-September 30, 2005

Funder: Medical and Health Research Association of New York City; \$35,000

Description: To evaluate the distribution of naloxone to drug users in New York City as part of a citywide effort to reduce fatal accidental drug overdose.

Need for mental health services among uniformed services personnel after 9/11 (Galea)

Role on Project: Principal Investigator

Dates: September 1, 2005-June 30, 2006

Funder: New York City Department of Health and Mental Hygiene; 04HH095701R0X00, \$99,910

Description: To assess mental health service utilization among uniformed services providers in New York City in the first five years after the September 11, 2001 terrorist attacks and to anticipate future need.

Social context and the consequences of disasters: A mixed methods approach to identifying underlying vulnerabilities and capacities (Galea)

Role on Project: Principal Investigator\*

Dates: August 1, 2006-September 31, 2007

Funder: University of Michigan, Robert Wood Johnson Foundation health and Society Scholars Program, Small Grants Program, \$18,349

Description: To assess the contribution of underlying socioeconomic vulnerabilities and capacities to community well-being after disasters using anthropologic and epidemiologic approaches.

\*Formal joint Principal Investigator with Hadley

Determinants of child health and development in Ethiopia (Hadley)

Role on Project: Co-Principal Investigator

Dates: October 1, 2006-September 30, 2007

Funder: University of Michigan Multidisciplinary Center on Mind and Body, \$41,394

Description: A longitudinal assessment of the relation among exposure to traumatic events, adult mental health, and child development in Ethiopia.

Economic assessment of a non-physician obstetric surgical provider program in Mozambique (Kruk)

Role on Project: Co-Investigator

Dates: June 1, 2006-May 31, 2007

Funder: University of Michigan Global Health Research Training Initiative, \$10,000

Purpose of project: To characterize the financial inputs required for training and deploying non-physician surgical providers and to compare these inputs to the cost of physicians performing the same functions in Mozambique, a country with high maternal mortality and a physician shortage.

Barriers to utilization of health care in Kigoma Region, Tanzania (Kruk)

Role on project: Co-Investigator

Dates: January 1, 2007 to December 31, 2007

Funders: William J. Davidson Institute, University of Michigan Ross School of Business; Averting Maternal Death and Disability Program, Columbia University, \$95,000

Description: A study of reasons for non-utilization of health facilities for childbirth and acute medical/surgical conditions among different wealth groups in Kigoma Region, Tanzania.

Conflict, mental health, and health system access in Liberia (Kruk)

Role on Project: Co-Principal Investigator

Dates: January 1, 2008-December 31, 2008

Funder: William J McNerney Award, University of Michigan, \$50,000

To study the interrelations of psychological well-being and health care access in a post-conflict country.

Disaster exposures, experiences, substance use, and mental health among Gulf Coast residents (Galea)

Role on Project: Principal Investigator

Dates: May 1, 2006-April 30, 2008

Funder: National Institutes of Health; R01 DA 017642-S1; \$329,054

Description: An assessment of exposures to Hurricane Katrina, their relation to substance use and mental health, and the role played by life-course socio-economic circumstance in shaping this relation among residents of Louisiana, Mississippi, and Alabama.

New York Social Environment Study (Galea)

Role on Project: Principal Investigator

Dates: May 10, 2004-May 9, 2009

Funder: National Institutes of Health; R01 DA 017642, \$1,779,665

Description: A multilevel study to assess the relations between urban neighborhood characteristics and the use of cigarettes, alcohol, and marijuana among residents of New York City while controlling for relevant individual-level factors.

Michigan Interdisciplinary Center on Social Inequalities, Mind and Body (Kaplan)

Role on Project: Co-Investigator

Dates: September 1, 2004-August 31, 2010

Funder: National Institute of Health, R24 HD047861, \$5,020,558

An interdisciplinary research program to understand the interrelations of psychosocial states, their determinants, and pathophysiologic markers of stress in the development of physical and mental disorders.

Health and Society Scholars Program (Diez Roux)

Role on Project: Associate Director\*

Dates: September 1, 2006-August 31, 2011

Funder: Robert Wood Johnson Foundation; 053575, \$5,476,781

Description: The program's goal is to improve health by training scholars to look at health connections in the area of biological, behavioral, environmental, economic and social determinants; and to develop, evaluate and disseminate knowledge and interventions based upon integration of these determinants.

\*Role on project ended when I moved to Columbia University

The urban environment and HIV risk behavior (Galea)

Role on Project: Principal Investigator\*

Dates: February 15, 2005 – January 31, 2010

Funder: National Institutes of Health; R01 DA 018061, \$3,030,391

Description: A multilevel study designed to assess the relation between features of the urban environment and drug and sex risk behavior among residents of New York City and to determine mechanisms that may explain observed relations.

\*Transferred PI role to Vlahov when I moved to the University of Michigan; remained on as co-PI

Ecological approaches to understanding post-disaster distress (Galea)

Role on Project: Principal Investigator

Dates: August 10, 2006-July 31, 2010

Funder: National Institutes of Health: R01 MH 078152, \$1,518,207

Description: A study to assess the role that community-level factors play in shaping mental health and recovery in the aftermath of a disaster.

Understanding the complex causes of population health (Galea)

Role on Project: Principal Investigator\*

Dates: April 1, 2007-March 31, 2010

Funder: Robert Wood Johnson Foundation; 60466, \$283,235

Description: A program of research that aims to apply the tools and theories of complex systems dynamic modeling to help understand the multi-factorial construction of population health and to identify potential avenues for intervention.

\*Formal joint Principal Investigator with Kaplan

PTSD trajectory, comorbidity, and utilization of mental health services among reserves (Galea)

Role on Project: Principal Investigator

Date: September 15, 2008-September 14, 2011

Funder: Department of Defense; W81XWH-08-2-0204, \$835,270

Description: A longitudinal study of mental health and use of services among reserve forces returning from OIF/OEF deployment.

PTSD trajectory, comorbidity, and utilization of mental health services among National Guard forces (Ursano)

Role on Project: Co-Principal Investigator

Date: September 15, 2008-September 14, 2011

Funder: Department of Defense; W81XWH-08-2-0650, \$835,270

Description: A longitudinal study of mental health and use of services among National Guard forces returning from OIF/OEF deployment.

Candidate epigenetic biomarkers for PTSD: Insights from Detroit (Galea)

Role on Project: Principal Investigator\*

Date: September 30, 2009-August 31, 2011

Funder: National Institutes of Health; RC1 MH 088283, \$994,788

Description: To assess whether posttraumatic stress disorder is associated with epigenetic and gene expression changes in a population-representative cohort of residents of Detroit.

\*Transferred PI status to Allison Aiello when I left the University of Michigan

Heroin Cessation and HIV Risk: A Case-Control Study (Vlahov)

Role on Project: co-Principal Investigator

Dates: September 20, 2007-July 31, 2012

Funder: National Institutes of Health; R01 DA 022123; \$3,035,378

Description: A case-control study to determine the factors, over the lifecourse, associated with patterns of heroin use and cessation.

Ecologic stressors, PTSD, and drug abuse in Detroit: molecular and social environmental mechanisms (Galea)

Role on Project: Principal Investigator\*

Dates: September 15, 2007-August 31, 2012

Funder: National Institutes of Health; R01 DA 022720, \$3,181,615; DA 022720-S2, \$91,464

Description: A study to determine whether ecologic stressors influence the risk of post-traumatic stress disorder and drug abuse/dependence among residents of Detroit. This study also assesses the biologic pathways, including immune and inflammatory function, linking ecologic stressors and long-term health. A diversity supplement supports an early-career junior faculty member.

\*Transferred PI status to Allison Aiello when I left the University of Michigan

Gene and social environment interaction and post-traumatic stress disorder (Galea)

Role on Project: Principal Investigator\*

Date: April 1, 2009-August 31, 2012

Funder: National Institutes of Health; R01 DA 022720-S1, \$1,770,348

Description: A project to investigate the interactions between specific genes, potentially traumatic events, and social environment in the etiology of posttraumatic stress disorder.

\*Transferred PI status to Allison Aiello when I left the University of Michigan

Mapping of eco-social and genetic factors determining susceptibility to tuberculosis in the Republic of Kazakhstan (El-Bassel)

Role on Project: Co-Investigator

Dates: August 1, 2011 to December 31, 2012

Funder: Ministry of Education and Science in Kazakhstan; 22-D1/04, \$700,000

The study is designed to determine socioeconomic, environmental, and genetic risk factors for transmission of Tuberculosis (TB) in three Kazakhstani oblasts: Almaty, Kostanay, and Kyzylorda.

Gulf State Population Survey analysis (Galea)

Role on Project: Site Principal Investigator

Dates: September 30, 2011 to September 29, 2013

Funder: Centers for Disease Control and Prevention; CDC 5 U48 DP001916-03, \$619,010

Description: The GSPS analysis, a sub of Technology and community-based approaches to improve health in Harlem, focuses on economic and environmental factors, health status, health risk behaviors and mental health indicators in four states: Alabama, Florida, Mississippi and Louisiana due to the Deepwater Horizon oil spill.

Title: Saving Mothers, Giving Life External Evaluation (Galea)

Role on Project: Principal Investigator\*

Dates: September 1, 2012- August 31, 2013

Funder: Merck Sharp & Dohme Corp; \$1,705,791

The study is a strategic assessment of the implementation process of SMGL interventions addressing preventable maternal and newborn mortality during labor and the first 24 hours post-delivery. Quantitative and qualitative data will be collected at the global, national, district, and community levels in eight pilot districts across Uganda and Zambia.

\*Multiple PI project with Margaret Kruk

National Center for Disaster Mental Health Research (Norris)

Role on Project: Site Principal Investigator, co-Principal Investigator, Research Director

Dates: September 28, 2007-August 31, 2014

Funder: National Institutes of Health; P60 MH 082598; \$3,827,144

Description: A cross-university consortium to establish epidemiologic and interventional research rapidly after disasters

Mental health and service utilization among reserve and National Guard forces (Galea)

Role on Project: Principal Investigator

Date: April 1, 2008-March 31, 2014

Funder: National Institutes of Health; R01 MH 082729, \$2,986,636

Description: A cohort study of reserve and National Guard forces that aims to understand the factors, both combat-related and non-combat-related, across the lifecourse that influence mental health and functioning in these groups.

Community vulnerability and responses to drug-user-related HIV/AIDS (Friedman)

Role on Project: Site Principal Investigator

Date: January 1, 2010-April 30, 2014

Funder: National Institutes of Health; R01 DA013336, \$3,243,825

Description: This study explores why US metropolitan areas vary over time in their vulnerability to HIV/AIDS among drug users and in their responses focusing on the policies and programs that may affect the epidemic.

A global migration research network (Tietler, Galea)

Role on Project: Co-Principal Investigator

Date: April 1, 2013-March 31, 2014

Funder: Columbia University; \$25,000

Description: A project to establish a global migration and health research network mediated through in-person and digital meetings to advance scholarship in the area.

Risk and resilience factors for combat-related PTSD and post-combat adjustment (Calabrese)

Role on Project: Site Principal Investigator

Dates: May 01, 2007-April 30, 2014

Funder: Department of Defense; W81XWH-07-1-0409, \$4,089,281

Description: A cohort study of National Guard and Reserve forces to identify factors associated with the trajectory of psychopathology over time.

Epigenetic Links in PTSD and Respiratory Disease in WTC Responders (Luft)

Role on Project: Co-Investigator

Dates: September 1, 2012-August 31, 2014

Funder: Centers for Disease Control and Prevention; 10416, \$418, 970

Description: This project aims to identify the epigenetic mechanisms linking PTSD and lower respiratory symptoms in WTC responders.

Columbia University Systems Science Program (Galea)

Role on Project: Principal Investigator\*

Dates: July 1, 2012-June 30, 2015

Funder: Columbia University; EN005540; \$121,502

Description: This project aims to create a home for systems science at Columbia University, to develop shared system science curricula, to nurture interdisciplinary system science scholars, to promote novel applications of existing methods, and to advance system science methodologies.

\*Transitioned PI status to Abdulrahman El-Sayed when I left Columbia University

#### Urban Health Program (Galea)

Role on Project: Principal Investigator\*

Dates: January 1, 2014-December 31, 2015

Funder: Columbia University; UR008763, \$132,970

Description: This project aim to establish formal opportunities for intellectual exchange around urban health issues both within Columbia and across disciplines in the larger academic community. The project also aims to develop opportunities to engage thought leaders and scholars interested in the health of cities. This includes Urban Leadership Fellowships for thought leaders and nurturing of the careers of junior faculty through the development of cross-school educational opportunities in urban health.

\*Transitioned PI status to Gina Lovasi when I left Columbia University

#### A Universal Primary Prevention Imperative (Galea)

Role on Project: Principal Investigator\*

Dates: April 1, 2014-September 30, 2015

Funder: Rockefeller Foundation, \$650, 279

Description: A project that aims to comprehensively and systematically evaluate the prevention science literature in order to inform cost-effectiveness analyses that will allow for the articulation of a primary prevention package for different countries within global regions defined by their epidemiological context.

\*Transitioned PI status to Abdulrahman El-Sayed when I left Columbia University

#### Global Research Analytics for Population Health (Galea)

Role on Project: Principal Investigator\*

Dates: July 1, 2013-June 30, 2015

Funder: Columbia University; UR008734, \$363,153

Description: This project leverages big data, faculty expertise, and innovative analytic approaches to address some of the most pressing public health questions of our time. GRAPH aims to inform, challenge, and ultimately change public actions on health.

\*Transitioned PI status to Abdulrahman El-Sayed when I left Columbia University

#### Multi-platform educational program in innovative methods for the behavioral and social sciences (Galea)

Role on Project: Principal Investigator\*

Dates: September 1, 2014-June 30, 2019

Funder: National Institute of General Medical Sciences; R25GM111757; \$1,053,859

Description: A project that aims to develop a multi-platform suite of educational offerings on innovative methods that is applicable to the behavioral and social sciences.

\*Transitioned PI status to Lisa Bates when I left Columbia University

BEST-DP: Biostatistics and Epidemiology Summer Training Diversity Program (Begg, Galea, Vaughan)

Role on Project: Principal Investigator\*

Dates: May 1, 2014-April 30, 2019

Funder: National Institutes of Health; R25HL096260-06, \$449,280

Description: A program designed to increase the proportion of under-represented individuals seeking graduate training and careers in biostatistics and epidemiology.

\*Multiple PI project with Melissa Begg, Roger Vaughan; transitioned out of role when I left Columbia University

Application of systems approaches to health disparities and population health (Kaplan)

Role on Project: Co-Principal Investigator

Date: September 29, 2008-December 1, 2014

Funder: National Institutes of Health; HHSN276200800013C, \$2,891,107

Description: A research network to build collaborative approaches to systems approaches in population health.

Community factors that promote resilience in the aftermath of Hurricane Sandy (Galea)

Role on Project: Principal Investigator

Date: September 30, 2013-September 29, 2015

Funder: Department of Health and Human Services; HITEP130003-01-00, \$596,230

Description: A systematic evaluation of factors that may promote resilience after mass traumatic events, with a focus on the aftermath of superstorm Sandy.

Neighborhood interventions in alcohol-related homicide: a systems approach (Cerdeira)

Role on Project: Co-Investigator

Dates: September 1, 2013-August 31, 2015

Funder: National Institute on Alcohol Abuse and Alcoholism; R21AA021909, \$420,000

Description: A simulation project that aims to understand how to simulate experiences of alcohol use, violent perpetration and victimization in agents embedded in neighborhoods, and to examine whether interventions on neighborhood alcohol outlet density, collective efficacy and health care access could reduce racial disparities in alcohol-related homicide.

The Influence of disaster recovery partnerships on mental health in New York City communities affected by Hurricane Sandy (Galea)

Role on Project: Principal Investigator

Date: September 15, 2014-September 14, 2016

Funder: Department of Health and Human Services; 1 HITEP140015-01-00, \$364,550

Description: This work extends and builds on data collected after Hurricane Sandy to build complex systems dynamic models that can better explain post-disaster mental health.



Regional Network for Mental Health Research in Latin America (Alvarado, Galea, Rojas, Susser)

Role on Project: Principal Investigator\*

Dates: September 21, 2011-August 31, 2016

Funder: National Institutes of Health; U19 MH 095718, \$3,300,992

Description: A Center Grant aimed to generate sustained progress toward Community Health Care for individuals with Severe Mental Disorders in South America.

\*Multiple PI project with Ezra Susser, Graciela Rojas, Ruben Alvarado

Risk and resilience factors for combat-related PTSD and post-combat adjustment (Calabrese)

Role on Project: Site Principal Investigator

Dates: June 01, 2015-May 31, 2020

Funder: Department of Defense; W81XWH-15-1-0080, \$6,398,612

Description: A cohort study of National Guard and Reserve forces to identify factors associated with the trajectory of psychopathology over time.

Epidemiology of Substance Use Disorders Training Program at Columbia University (Hasin, Galea)

Role on Project: Co-Director

Date: July 1, 2012-June 30, 2017

Funder: National Institute on Drug Abuse; T32 DA031099, \$1,464,662

Description: A training program in substance abuse epidemiology to prepare talented young scientists committed to a career in substance abuse epidemiology to become the next generation of leaders in this field.

State medical marijuana laws and teen marijuana use and attitudes since 1991 (Hasin)

Role on Project: Co-Investigator

Date: September 1, 2012- August 31, 2017

Funder: National Institute on Drug Abuse; R01 DA034244, \$2,722,289

Description: This study involves analyses of Monitoring The Future (MTF) data to investigate the relationship between state medical marijuana laws and adolescent marijuana use, incorporating additional individual- and state-level variables.

Interdisciplinary Association for Population Health Science (Galea, Bachrach)

Role on Project: Co-Director

Dates: June 1, 2018-January 31, 2019

Funder: Robert Wood Johnson Foundation; 75420

Description: Connecting population health scientists across disciplines and sector to further develop population health research and promote its application.

Bounce Back Now: A low-cost intervention to facilitate post-disaster recovery (Galea)

Role: Principal Investigator\*

Date: August 20, 2015-June 30, 2019

Funder: National Institute of Mental Health; R01 MH107641, \$2,909,487

Description: This project aims to develop and conduct a rigorous RCT evaluation of a smartphone-based stepped care intervention with 5,000 disaster victims recruited from shelters and family assistance centers in partnership with the American Red Cross and Office of the Assistant Secretary for Preparedness and Response.

\*Multiple PI project with Kenneth Ruggiero

Characterizing trauma outcomes: From pre-trauma risk to post-trauma sequelae (Gradus)

Role on Project: Co-Investigator

Dates: August 7, 2017-June 30, 2021

Funder: National Institute of Mental Health; 1R01MH110453, \$1,303,518

Description: This project will elucidate risk profiles for multidimensional psychopathology and resilience following trauma using systems modeling approaches

Racial and ethnic differences in non-fatal firearm injuries (Kalesan)

Role on Project: Co-Investigator

Dates: January 1, 2018-December 31, 2020

Funder: National Institute of Justice; 2017-IJ-CX-0018, \$693,695

Description: This project aims to identify the differences in non-firearm injury rates between racial/ethnic groups over time in the US using large datasets.

National Mass Violence Resource Center (Kilpatrick)

Role on Project: Site Principal Investigator

Dates: October 1, 2017-September 30, 2020

Funder: Department of Justice; 2017-MU-GX-K144, DOJ, \$609,690

Description: This project aims to develop a suite of programs that assess and mitigate the consequences of traumatic events.

The burden of mental health during COVID-19: CLIMB Wave 2 (Galea)

Role on Project: Principal Investigator

Dates: October 15, 2020-October 29, 2021

Funder: de Beaumont Foundation, AGMT DTD 11/16/2020, \$50,000

Description: Understanding the mental health impact of COVID-19 and its economic consequences.

CURRENT

Commission on Health Determinants, Data, and Decision-Making (3-D Commission) (Galea)

Role on Project: Principal Investigator

Dates: November 1, 2019-December 31, 2021.

Funder: Rockefeller Foundation, 2019HTH024, \$2,500,000

Description: The 3-D Commission project brings cutting-edge research from experts on health determinants and data science together with policymakers and practitioners in an innovative way to provide guidance about how public health policies and practice can more efficiently and systematically improve population health in countries across the wealth spectrum.

Optimizing efforts to restore psychiatric and social function after a major hurricane (Galea)

Role on Project: Principal Investigator

Dates: April 10, 2020-February 28, 2025

Funder: National Institute of Mental Health, R01MH119193, \$2,530,865

Description: This study will help elucidate the interplay between mutable individual-level and community-level factors on mental health in post-disaster settings – data that are urgently needed and that can be used in disaster settings to inform the tailoring and treatment planning of mental health services for individuals and communities.

Developing recommendations for aligning RWJF's grantmaking with the goal of unraveling the impact of structural racism on health (Galea)

Role on Project: Principal Investigator

Dates: September 1, 2021-February 14, 2022

Funder: Robert Wood Johnson Foundation, 78904, \$503,403

Description: A project to conduct a comprehensive literature review of the relationship between structural racism and health and develop recommendations to advise RWJF on future investments to disrupt structural racism.

Modeling complex mechanisms underlying oral health disparities in young children and their caregivers (Heaton)

Role on Project: Co-Investigator

Dates: September 21, 2021-August 31, 2026

Funder: National Institute of Dental and Craniofacial Research, R01DE030302, \$2,641,816

Description: This project aims to address disparities in early childhood caries through applications of social network analysis and agent-based modeling.

## COMMITTEES

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### Extramural

- Member-at-Large, Executive Board. Professional Association of Interns and Residents of Ontario, June 1995-June 1996.
- President, Professional Association of Interns and Residents of Ontario, June 1996-June 1997.

- Past-President, Executive Board member, Professional Association of Interns and Residents of Ontario, June 1997-June 1998.
- Secretary, Canadian Association of Interns and Residents, October 1996-October 1997.
- Member, Center for Global Health Interdisciplinary Global Health Curriculum development committee, February-September 2001.
- Member, Conference Planning Committee. Developing a Post-911 Public Health Agenda for New York City: A Six-Month Review of Lessons Learned and Implications for the Future. New York City, NY, March 14, 2002.
- Member, Scientific Advisory Board. First International Conference on Inner-City Health. Toronto, ON, October 3-6, 2002.
- Co-founder, International Society for Urban Health, 2002.
- Member, Steering Committee. International Society for Urban Health, 2002-2003.
- Co-chair, Second International Conference on Urban Health. New York City, NY, October 15-18, 2003.
- Member, Buprenorphine Expert Round Table. New York City Department of Health and Mental Hygiene. New York City, NY, March 21, 2003.
- Advisor, City University of New York Doctoral Program, 2003-2004.
- Member, Institutional Review Board. New York Academy of Medicine, April 2001-July 2005.
- Member, Expert Panel on Public Health Registries. New York City Department of Health and Mental Hygiene. New York City, NY, May 13, 2004.
- Member, Scientific Advisory Committee. New York City Department of Health and Mental Hygiene World Trade Center Health Registry, 2002-2005.
- Member, 9/11 Needs Assessment Collaborative Committee. Office of Mental Health, Substance Abuse and Mental Health Service Administration, 2002-2005.
- Member, Scientific Advisory Board. Conference on Innovation in Trauma Research Methods, 2003-2005.
- Member, Advisory Board. Trauma Prevention and Disaster Preparation, World Cares Center, Inc., January 2005-August 2005.
- Member, New York Academy of Medicine Program Planning Advisory Group, October 2004-August 2005.
- Co-chair, Program Committee and member of the Board of Directors. Public Health Association of New York City, January 2004-December 2005.
- Member, Scientific Advisory Board. Third International Conference on Urban Health. Boston, MA, October 21-22, 2004.
- Member, The University of Michigan Substance Abuse Research Center, October 2005-2010.
- Co-Chair, National Institute of Drug Abuse meeting on "Mapping the environment: Measuring the social environment for drug abuse research." Bethesda, MD, November 1-2, 2006.
- Participant, Department of Homeland Security Meeting on Developing a Quantitative Index of the Psychosocial Impact of Extreme Events. Arlington, VA, June 1-2, 2006.
- Member, International Scientific Committee, International Society for Urban Health Annual Meeting 2006. "Population mobility and its effect on urban health". Amsterdam, The Netherlands, October 25-28, 2006.

- Co-Chair, International Society for Traumatic Stress Studies Annual Meeting 2006. "The psychobiology of trauma and resilience across the lifespan". Hollywood, CA, November 4-7, 2006.
- Participant, "National consultation and debriefing meeting on the response to Fentanyl-related overdoses and deaths: Lessons for dealing with future outbreaks". Washington, DC, August 28-29, 2007.
- Participant, "System integrative research to eliminate health disparities". Office of Behavioral and Social Sciences Research. Stanford, CA, March 3-5, 2008.
- Elected Board Member, International Society for Traumatic Stress Studies, November 2005-October 2011.
- Vice President, Executive Board, International Society for Traumatic Stress Studies, November 2008-October 2009.
- Elected Executive Board Member-at-Large, Society for Epidemiologic Research, June 2006-May 2009.
- Member, DSM-V Anxiety Disorders Study Group, 2008.
- Reviewer, Institute of Medicine, Gulf War and Health, Volume 7, Long-term Consequences of Traumatic Brain Injury, 2008.
- Reviewer, Institute of Medicine, State of the USA Health Indicators, 2008.
- Member, Institute of Medicine, Committee on assessment of readjustment needs of military personnel, veterans, and their families, I, 2009-2010.
- Member, External Review Committee, University of Miami Epidemiology and Public Health Graduate Program Review, 2009.
- Member, Congressionally Directed Medical Research Programs Post Traumatic Stress Disorder Multidisciplinary Research Consortium External Advisory Board, 2009.
- Chair, Institute of Medicine, Committee on the assessment of ongoing efforts in the treatment of PTSD, Phase I, 2011-2012.
- Member, Office of Behavioral and Social Science Research Network on Inequality, Complexity, and Health, 2010-2014.
- Member, Institute of Medicine, Committee on assessment of readjustment needs of military personnel, veterans, and their families, Phase II, 2011-2013.
- President-elect, President, Past-President, Society for Epidemiologic Research, June 2011-May 2014.
- Chair, Institute of Medicine, Committee on the assessment of ongoing efforts in the treatment of PTSD, Phase II, 2012-2014.
- Chair, Urbanization and Mental Health panel. World Psychiatric Association Epidemiology and Public Health 2012 meeting. Sao Paulo, Brazil, 2012.
- Reviewer, Institute of Medicine, Disaster Resilience: A National Imperative, 2012.
- Chair, Scientific Advisory Board, Institute of Health and Wellbeing, University of Glasgow, 2012+.
- Reviewer, Institute of Medicine, Gulf War and Health Vol 9; Treatment of Chronic Multi symptom Illness, 2012.
- Chair, Community Services Board, New York City Department of Mental Hygiene, 2012-2014.
- Member, New York City Board of Health, 2012-2014.
- Member, Army STARRS Scientific Advisory Board, 2013-present.
- Chair, Brown University School of Public Health Epidemiology Department External Review, 2014.

- Reviewer, Institute of Medicine, The growing gap in life expectancy by income: Consequences and policy responses, 2014.
- Reviewer, Institute of Medicine, How modeling can inform strategies to improve population health, 2015.
- Reviewer, University of California Davis doctoral program in public health science, 2015.
- Reviewer, National Academy of Medicine Workshop Summary, How Modeling Can Inform Strategies to Improve Population Health, 2015.
- Member, Steering Committee, Hubweek. Beyond technology: the future of value-driven health care, 2015.
- Chair, National Advisory Committee, Robert Wood Johnson Evidence for Action National Program, 2015+.
- Member, Senior Advisory Council. Interdisciplinary Association for Population Health Science, 2015-2017.
- Review, Institute of Medicine, Considerations for designing an epidemiologic study for multiple sclerosis and other neurologic disorders in pre and post-911 gulf war veterans, 2015.
- Member, National Academy of Medicine, Standing committee on medical and public health research during large-scale emergency events, 2016+.
- Reviewer, National Academies of Science, Engineering, and Medicine, Research priorities to inform public health and medical practice for domestic Zika Virus: workshop in brief, 2016.
- Member, National Academy of Medicine. Addressing social determinants of health: A vital direction for health and health care, 2016.
- Member, National Academy of Medicine, Membership Committee, Subcommittee on the Special Emphasis Area, 2016-2017.
- Member, Board of Scientific Counselors, Office of Public Health Preparedness and Response, Centers for Disease Control and Prevention, 2016-2020.
- Member, Centers for Disease Control Public Health-Health Care Collaborative Workgroup, Centers for Disease Control and Prevention, 2016-2017.
- Chair-elect, Board of the Association of Schools and Programs of Public Health, 2017-2019.
- President, Past-President, Interdisciplinary Association for Population Health Science, 2017-2019.
- Member, Expert Review Group, UK Prevention Research Partnership Expert Review Group, 2017+.
- Member, External Review Committee, Johns Hopkins University Bloomberg School of Public Health Department of Epidemiology, October 2, 2015.
- Member, Scientific Advisory Board, National Center for PTSD, 2018-2020.
- Member, Board, John Snow International, 2016-present.
- Reviewer, Medical Research Council, United Kingdom Prevention Research Partnership, 2018.
- Chair, CHAI Study Steering Committee, Department of Veterans' Affairs, 2017-2018.
- Member, National Academy of Medicine Interest Group on Health Policy and Health Systems Planning Group, 2017+.
- Member, Public Health Leadership Forum: Public Health Financing Key Principles Meeting, 2018.
- Member, Boston Children's Hospital Board Committee for Community Service, 2018+.
- Chair, Scientific Advisory Board, iSHARE, INSERM, University of Bordeaux, 2018.
- Member, UK Prevention Research Partnership Scientific Advisory Board, 2018+.

- Member, Doris Duke Foundation Child and Well-Being program advisory board, 2018+.
- Member, Advisory Committee, Public Health Reaching Across Sectors (PHRASES), 2018+.
- Member, Steering Council, Academy Health, Revolutionizing the Health Service Research Paradigm Learning Community, 2019+
- Member, External Review Committee, Channing Laboratories, 2019.
- Member, Massachusetts Medical Society Covid-19 Advisory Group, 2020.
- Member New York City Covid-19 Advisory Council, 2020
- Co-Chair, Massachusetts Public Health Association Health Emergency Task Force on Coronavirus and Equity, 2020.
- Member, Scientific Advisory Board, Center for Urban Mental Health, University of Amsterdam, The Netherlands, 2020+.
- Member, Grands Programmes de Recherche, Scientific Committee, University of Bordeaux, France. 2020+.
- Member, Scientific Advisory Board, Centre for Society and Mental Health at King's College London, UK, 2020+.
- Member, Scientific Committee, WHO European Healthy Cities Network, 2019–2024.
- Member, Santé Publique France Scientific Board, 2021-2024.
- Member, Scientific Advisory Board, World Report on Social Determinants of Health Equity, 2021-2022.

#### University and departmental

- Member, University of Michigan School of Public Health Department of Epidemiology Doctoral Committee. September 2005-2008.
- Member, University of Michigan Office for the Vice President of Research Social Impact Discussion Group. September 2007-2009.
- Member, University of Michigan Center for Global Health Director, Search Committee. 2007-2008.
- Elected member of the Executive Committee, University of Michigan School of Public Health. 2008-2010.
- Member, University of Michigan Health Behavior and Health Education Global Health Search Committee. 2009.
- Member, Columbia University Chronic Disease Initiative Task Force. 2010-2011.
- Member, Columbia University Associate Dean for Communication Search Committee. 2010.
- Member, Supporting and Promoting Interdisciplinary Research and Education Task Force. 2010-present.
- Chair, Mailman School of Public Health Curriculum Renewal Task Force. 2010-2011.
- Member, Herbert Irving Comprehensive Cancer Center Director Search Committee. 2010-2011.
- Co-Chair. 9/11+10: Science, policy, and public health. Columbia University. New York, NY. September 8, 2011.
- Chair, Biostatistics Chair Search Committee, Mailman School of Public Health. 2012-2013.
- Herbert Irving Comprehensive Cancer Center Internal Advisory Board, 2012+.
- Member, Irving Institute for Clinical and Translational Research, Internal Advisory Committee. 2012+.

- Member, Health Analytics Center, Columbia Institute for Data Science and Engineering. 2012+.
- Member, Committee on Thinking group on a global university. Columbia University, 2013.
- Chair, Chief Communications Officer Search Committee, Mailman School of Public Health. 2013.
- Co-chair. The health consequences of migration: Emerging directions in scholarship and research. Global Web Meeting. January 2014.
- Co-Chair, “Charting the next 25 years in social epidemiology”. Columbia University Epidemiology Scientific Symposium. New York, NY. October 26, 2012.
- Member, Committee on a global university. Columbia University, 2014.
- Member, Health Analytics Committee, Institute for Data Science and Engineering, Columbia University, 2013-2014.
- Co-Chair, “Preventing brain disorders: improving global mental health”. Columbia University Epidemiology Scientific Symposium. New York, NY, May 2, 2014.
- Member, Working group on Boston University’s digital online strategy. Boston University, Boston, MA, 2020-2021.
- Member, Strategic Planning Implementation Group. Boston University, Boston, MA, 2020-2021.
- Member, NIH Evaluating Panel Quality in Review (ENQUIRE 17). Bethesda, DC, 2021.

## TEACHING

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- Family and Emergency Medicine resident and medical student preceptor for Family Medicine North: Northwestern Ontario (1996-1999).
- Core instructor in Principles of Epidemiology (P6400), Mailman School of Public Health, Columbia University (2000-present).
- Academic advisor in epidemiology for Master of Public Health students, medical residents, and medical students at the New York Academy of Medicine (2000-present).
- Guest lecturer at Medical School and School of Public Health courses at Columbia University, Hunter College, City University of New York, University of Toronto (2000-2014).
- Core instructor in Advanced Epidemiologic Methods Doctoral Research Seminar (P9488), Mailman School of Public Health, Columbia University (2004-2005).
- Pre-conference training workshop, “Introduction to urban health” at the International Society for Urban Health Annual Meeting. Toronto, ON (October 2005).
- Pre-conference training workshop, “The epidemiology of disasters and their consequences” at the Society for Epidemiologic Research Annual Meeting. Toronto, CA. June 2005; American Public Health Association Annual meeting. Philadelphia, PA (December 2005).
- Pre-conference training workshop, “Introduction to urban health” at the American Public Health Association Annual Meeting. Philadelphia, PA (December 2005).
- Training workshop, “Introduction to quantitative and qualitative methods” at Jimma University, Ethiopia (January 2007).
- Faculty participant, Society for Epidemiologic Research student workshop (June 2007).
- Guest lecturer in University of Michigan courses UC 106 (Perspectives on health and health care), HBHE 800 (Professional socialization), EPID 514 (Social epidemiology), HBHE 702 (Addressing racial/ethnic disparities in health), EPID 650 (Principles and practice of public health), EPID 503



- (Strategies and uses of epidemiology), EPID 804 (Foundations of population health), EPID 880 (The Epidemiological links between infection and chronic disease), HMP 625 (Health and health systems in the developing world), EHS 500 (Principles of environmental health sciences), History 302 (September 11), HMP 664 (Applied public health policy analysis), EPID 822 (Introduction to Global Health), HMP 640 (Program evaluation in public health), EPID 631 (Topics in cancer prevention) (2005-2009).
- EPID 761 “Social epidemiology”, University of Michigan Epidemiology Summer Session (2006-2009).
  - EPID 600 “Principles of Epidemiology”, EPID 617, “Social and economic determinants of population health”, and EPID 819 “The epidemiology of psychiatric disorders” University of Michigan School of Public Health (2006-2009).
  - Guest lecturer in Columbia University course P6811 (Priorities in Global Health); P8441 (Chronic Cardiovascular Disease Prevention) (2010-2013), Medi M 5107 (Foundations of Clinical Medicine II), P8304 (Climate Change and Health), Epidemiology of Drug Abuse in Community Samples (P9415), Advanced Architecture Studio VI (A4006), P8440 (Epidemiology of Cardiovascular Diseases).
  - Advanced seminar in complex systems approaches to population health (2013-2014).
  - PUBH W3200 “Introduction to public health” Columbia University (2013-2014).
  - Complex systems, Core MPH curriculum, Columbia University (2012-2014).
  - Guest lecturer in Boston University course PH 854 (Program and Policy Evaluation), GH 720 (Social and Behavioral Sciences in Global Public Health), EPI 855 (Epidemiology Doctoral Seminar), EH805 (Environmental Health Science, Policy, and Law), Human Behavior in Medicine.

## TRAINEES

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### Post-doctoral fellows

\*Jennifer Stuber, PhD; Post-doctoral fellow, 2003-2004; Current position: Assistant Professor, University of Washington

\*Craig Hadley, PhD; Robert Wood Johnson Health and Society Scholar; 2005-2007; Current position: Assistant Professor, Emory University

\*John Cowan, MD; Robert Wood Johnson Health and Society Scholar; 2005-2007; Current position: Physician, Georgia

\*Sacoby Wilson, PhD; Robert Wood Johnson Health and Society Scholar; 2005-2007; Current position: Assistant Professor, University of South Carolina

\*Michelle Redmond, PhD; Post-doctoral fellow, 2006-2007; Current position; Post-doctoral fellow, University of Michigan

\*Magdalena Cerda, DrPH; Robert Wood Johnson Health and Society Scholar; 2006-2008; Current position: Assistant Professor, Columbia University

Briana Mezuk, PhD; Robert Wood Johnson Health and Society Scholar; 2006-2008; Current position: Assistant Professor, Virginia Commonwealth University

Jennifer Beam Dowd, PhD; Robert Wood Johnson Health and Society Scholar; 2006-2008; Current position: Assistant Professor, City University of New York

Theresa Osypuk, PhD; Robert Wood Johnson Health and Society Scholar; 2006-2008; Current position: Associate Professor, University of Minnesota

Amy Bohnert, PhD; Post-doctoral fellow, 2008-2010; Current position: Research Scientist, Veterans' Affairs

\*Katherine Keyes, PhD; Columbia University Epidemiology Merit Fellow, 2010-2011; Current position: Assistant Professor, Department of Epidemiology, Columbia University

\*Satoshi Toyokawa, PhD; Post-doctoral fellow, 2009-2010; Current position: Assistant Professor, University of Tokyo

\*Brandon Marshall, PhD; Post-doctoral fellow, 2011-2012; Current position: Assistant Professor, Brown University

\*Magdalena Paczkowski, PhD; Post-doctoral fellow, 2013; Current position: Officer, Epidemic Intelligence Service, Centers for Disease Control and Prevention.

\*Marta Prescott, PhD; Post-doctoral fellow, 2011-2013; Current position: Officer, Clinton Global Initiative

\*Abdulrahman El-Sayed, DPhil; Post-doctoral fellow, 2011-2013; Current position: Assistant Professor, Department of Epidemiology, Columbia University

\*Mark Orr, PhD; Columbia University Epidemiology Merit Fellow, 2011-2014. Current position: Assistant Professor, Virginia Commonwealth University

\*Kate Walsh, PhD; Post-doctoral fellow, 2011-2014. Current position: Assistant Professor, Department of Psychology, Yeshiva University

\*Melissa Tracy, PhD; Columbia University Epidemiology Merit Fellow, 2012-2014. Current position: Assistant, Department of Epidemiology, State University of New York Albany

\*Sasha Rudenstine, PhD; Post-doctoral fellow, 2013-2014. Current position: Assistant Professor, City University of New York

\*Sarah Lowe, PhD; Post-doctoral fellow, 2012-2014. Current position: Assistant Professor, Montclair State University

\*Ludovic Trinquart, PhD; Post-doctoral fellow, 2013-2014. Current position: Assistant Professor, Boston University School of Public Health

\*Oliver Gruebner, PhD; Post-doctoral fellow, 2014-2016. Current position: Group Leader, Health Geography, University of Zurich.

\*Joana Lima, PhD; Post-doctoral fellow, 2018-2019. Current position: Country office, Italy, World Health Organization.

\*Nason Maani, PhD; Harkness post-doctoral fellow, 2019-2020. Current position: post-doctoral fellow, Boston University.

#### Doctoral students

Kai McKeever Bullard, 2005-2007; thesis: Depressive symptoms and incident adverse health outcomes among elderly Mexican Americans.

Cheryl C Coombe, 2005-2007; thesis: The effects of residential stability and income distribution on mental well being in Detroit, Michigan.

Caryn Cramer, 2005-2007; thesis: Effects of statins over time on cognitive decline, dementia incidence, and diabetes incidence.

Patricia Miranda, 2005-2008; thesis: Sociopolitical context as an effect modifier on number of depressive symptoms in an older Mexican-origin population.

Stina Mair, 2005-2008; thesis: The associations of neighborhood social and physical conditions and racial/ethnic composition with depressive symptoms.

Kellee White, 2005-2008; thesis: Evaluating mechanisms of racial and ethnic residential segregation: hypertension among blacks in New York City.

Zanetta Gant, 2005-2008; thesis: Social environmental factors and their effects on risky sexual behavior and HIV Rates: A multilevel approach.

Danya Keene, 2005-2008; thesis: African American public housing residents in the HOPE VI era: Relocation, social networks, and health.

George Loo, 2005-2011; thesis: The mental health consequences of disaster and terrorism for first responders.

\*Marta Prescott, 2005-2011; thesis: War-related PTSD: War zone stress predicts different symptom dimensions and co-morbidities of posttraumatic stress disorder.

\*Xioafeng Zhu, 2006-2009; thesis: Determinants of cognitive function in a population of elderly Mexican Americans.

\*Vicki Johnson-Lawrence, 2006-2010; thesis: Life course socioeconomic position, depressive symptoms, and cardiovascular mortality.

\*Adina Zeki Al Hazzouri, 2007-2011; thesis: Early life exposures and physical and mental health outcomes in older Mexicans and Mexican Americans: effects of nativity, migration, and acculturation.

Nathalie Williams, 2007-2009; thesis: Political conflict and migration: Impact of the Maoist insurrection on migration behavior in Nepal.

\*Emily Goldmann, 2007-2011; thesis: Socioeconomic status, traumatic event experience, and posttraumatic stress disorder in an urban population.

Sasha Rudenstine, 2009-2012; thesis: A Multilevel Approach to Social Support Applied to Post-Traumatic Stress Disorder Onset and Trajectories.

Natalie Crawford, 2008-2010; thesis: Examining the role of discrimination on formation of risky social networks.

Solome Bakeera, 2007-2011; thesis: Social determinants of health care use for Ugandan children: does social capital matter?

Amanda Simanek, 2008-2011; thesis: Risk of persistent pathogens, total pathogen burden and inflammation in determining risk for all-cause and cardiovascular disease-related mortality in the United States.

\*Melissa Tracy, 2007-2012; thesis: Traumatic events, neighborhood conditions, and changes in depression severity among adult Detroit residents.

Abdulrahman El-Sayed, 2008-2010; thesis: Inequalities in obesity in England: An agent-based systems approach.

Jondou Chase Chen, 2010-2012; thesis: Violent crime and the school neighborhood in New York City.

\*Magdalena Paczkowski, 2008-2013; thesis: Potentially traumatic event experiences and health care service use in Liberia.

\*Sabrina Hermosilla, 2010-2015; thesis: Measuring psychopathology: Exploring construct validity evidence for PTSD. A 2010 Haitian earthquake example.

\*Kate Sapra, 2012-2016; thesis: The natural history of pregnancy loss.

\*Stephanie Kujawski, 2013-2015 [rotated off committee as left Columbia].

Michael Ni, 2015-2017; thesis: Population determinants of mood disorders.

David Johns, 2017-2019; thesis: Good evidence, bad evidence: Science, ethics, and the politics of making and unmaking public health policies.

Rachael Greenberg Cain, 2017-2019; thesis: Improving health across sectors: A health in all policies approach for the state of Delaware.

\*Laura Sampson, 2016-2020. Predicting and explaining incident and ongoing depression in US Army National Guard members: a lifecourse perspective.

\*Joana Lima, 2016-2019; thesis: Commercial determinants of health: how corporate permeation shapes health policy and the consumption of unhealthful commodities.

Seth Kurantz, 2018-2020; thesis: Substance use among lesbian, gay, and bisexual young people: the role of neighborhood, school, and family.

\*Gregory Cohen, 2011-2019; thesis: Equity and efficiency tradeoffs in the prevention of heart disease: Concepts and evidence

\*Catherine Ettman, 2018-2021; thesis: More than the money: how assets and stressors shape depression.

\*Eric Roberts, 2008+; thesis: Drivers of functional and non-functional drug use: A latent class analysis

\*Salma Abdalla, 2018+; thesis: Improving the health of populations: Using data on the social determinants of health to inform decision-making

Silvano Gallus, 2019-2022; thesis: The role of electronic cigarettes and heated tobacco products in tobacco control in Italy and Europe.

Shaffi Fazaludeen Koya, 2019+

Hiwote Solomon, 2020+

Shaffi Fazaludeen, 2020+

Master's or medical student advisor

\*Michael Young, 2003-2004

\*Thomas Minior, 2003-2004

\*Jeffrey Miller, 2002-2004

\*Tiffany Pulcino, 2002-2003

\*Arijit Nandi, 2003-2004

\*Whitney Bryant, 2003-2004

\*Christopher LaFond, 2005-2006

\*Danya Johnson, 2005-2006

\*Christine Harper, 2005-2006

\*Eric Roberts, 2006-2007

\*Mary Ann Mansour, 2006-2007

\*Jamie Laudati, 2006-2007

\*Karthik Ramakrishnan, 2006-2007

\*Rebecca Zima Greeley, 2006-2007

\*Lawrence Reed, 2007-2008

\*Erin Bakshis, 2007-2008

\*Emily Goldmann 2006-2007

\*Magdalena Paczkowski 2006-2007

\*Erin Gilbert, 2010-2012

\*Sarah Jukaku, 2012

\*Robert Dugger, 2011-2013

\*Laura Sampson, 2014-2015

\*Liang Chen, 2015-2016

\*Salma Abdalla, 2015-2016

\*primary or co-primary advisor/mentor

## OTHER PROFESSIONAL ACTIVITIES

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### EDITORIAL

- Associate editor Journal of Urban Health. 2004-2007.
- Editorial board member Journal of Traumatic Stress. 2005-2007.
- Associate Editor American Journal of Epidemiology. 2006-present.
- Editorial board member Epidemiology. 2006-2012.
- Associate Editor Journal of Traumatic Stress. 2007-2011.
- Editorial board member Depression and Anxiety. 2009-present.
- Editorial committee member Revista Facultad Nacional de Salud Publica. 2011-2016.
- Editorial board member International Journal of Drug Policy. 2012-2016.
- Editorial board member Global Health Perspectives. 2012-2016.
- Section Editor, Social Epidemiology, Current Epidemiology Reports. 2013-2014.
- Editorial board member, SSM Population Health. 2015-present.
- Editorial board member, Bulletin of the World Health Organization. 2017-present.
- Editorial board member, American Journal of Preventive Medicine. 2018-present.
- Guest Editor-in-Chief, American Journal of Epidemiology, Centennial Issue. 2018-2019.
- Section Head, Preventive Medicine, F1000Prime. 2018-2020.
- Advisory Board, Health Data Science. 2020-2023.
- Editorial board member, SSM-Population Health. 2020-present.
- Editorial board member, Associate Editor, PNAS Nexus. 2021-2024.
- Associate Editor, Science advances. 2021-2024.

### JOURNAL SPECIAL ISSUES

- Guest co-editor Health Education and Behavior special issue “Community-Based Participatory Approaches to Understanding and Addressing Social Determinants of Health”. Publication April 2002.
- Guest co-editor Journal of Urban Health special issue “Drug Overdose”. Publication May 2003.
- Guest co-editor American Journal of Public Health special issue “Learning from doing”. Publication April 2005.
- Guest editor Journal of Traumatic Stress special issue “Emerging issues in traumatic stress studies”. Publication September 2007.

- Editorial Committee, Epidemiologic Reviews special issue “Epidemiologic approaches to global health”. Publication August 2010.
- Guest Editorial Board, Health Education and Behavior special issue “Systems Science Applications in Health Promotion and Public Health”. Publication October 2013.
- Co-Chair, Editorial Committee, Epidemiologic Reviews “Veterans’ Health”. Publication January 2015.
- Editorial Board, Projections, MIT Journal of Planning. Publication 2020.

## JOURNAL REVIEW

- Journal regular peer-reviewer for Addiction, American Journal of Epidemiology, American Journal of Psychiatry, American Journal of Public Health, Annals of Epidemiology, Archives of General Psychiatry, Drug and Alcohol Dependence, Epidemiology, Journal of Epidemiology and Community Health, Journal of Traumatic Stress, Social Science and Medicine (2000-present).
- Statistical reviewer Journal of Traumatic Stress (2004-2007).
- Journal ad hoc reviewer for Addiction Research and Theory, American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, American Sociological Review, Anxiety Stress and Coping: An international Journal, Applied Developmental Science, American Journal of Community Psychology, Annals of Internal Medicine, Archives of Pediatric and Adolescent Medicine, Biological Psychiatry, Biomed Central Public Health, Biomed Central Psychiatry, Biosecurity and Bioterrorism, Brain, Behavior, and Immunity, Canadian Medical Association Journal, Computer Medicine and Programs in Biomedicine, Croatian Medical Journal, Current Opinion in Psychiatry, Drug and Alcohol Abuse, Drug and Alcohol Review, Ecology and Society, Emerging Themes in Epidemiology, Environmental Health Perspectives, Environmental Research, Epidemiologic Reviews, Ethnicity and Disease, Harm Reduction Journal, Health Affairs, Health and Place, Intensive Care Medicine, International Development Planning Review, International Development Journal, International Journal of Drug Policy, International Journal of Epidemiology, International Journal for Equity in Health, Journal of the American Medical Association, Journal of Consulting and Clinical Psychology, Journal of Empirical Research on Human-Research Ethics, Journal of Ethnic and Migration Studies, Journal of Planning Education and Research, Journal of Health and Social Behavior, Journal of Health Psychology, Journal of Nervous and Mental Disease, Journal of Psychiatric Research, Journal of Psychosomatic Research, Journal of Urban Health, Journal of Women’s Health, The Lancet, Medical Care, Medical Science Monitor, Milbank Quarterly, Neuropsychopharmacology, New England Journal of Medicine, Pediatrics, Proceedings of the National Academy of Sciences, Psychiatric Services, Psychiatry, Psychiatry Research, Psychological Medicine, Public Health Reports, Psychological Medicine, Psychological Reports, Psychosomatic Medicine, Social Forces, Social Problems, Social Psychiatry and Psychiatric Epidemiology, Substance Use and Misuse, Statistics in Medicine
- Abstract reviewer American Public Health Association Annual Meeting (2001-present), Society for Epidemiologic Research Annual Meeting (2002-present), International Conference on Urban Health Annual Meeting (2002- present), International Society for Traumatic Stress Studies Annual Meeting (2005-present).

## GRANT REVIEW

- Reviewer National Institute on Drug Abuse Special Emphasis Panel (ZDA1 SRC (99)) “Health Disparities: Drug use and its adverse behavioral, social, medical, and mental health consequences”; July 19-20, 2001.
- Reviewer National Institutes of Health Special Emphasis Panel (ZRG1 HOP-A (60)); February 27, 2004.
- Reviewer National Institute of Mental Health Special Emphasis Panel (ZMH1 NRB-G (08)) “Treatment studies”; March 15, 2004.
- Reviewer National Institutes of Health Scientific Review Group (ZMH1 BST-X 01S) for PA 04010 “Behavioral science track award for rapid transition”; April 2004.
- Reviewer for the Centers for Disease Control and Prevention, PA 04054 “Youth Violence Through Community-Level Change”; April 13-14, 2004.
- Reviewer National Institutes of Health Special Emphasis Panel (ZDA1 MXS-M 12R) “HIV/AIDS prevention, treatment, and related health issues for highly vulnerable youth”; June 28-29, 2004.
- Reviewer National Institute of Mental Health Interventions and Treatment Studies (ITV) Initial Review Group; April 2004, October 2004.
- Reviewer National Institutes of Health Special Emphasis Panel (ZMH1 ERB-D); October 13, 2004.
- Reviewer National Institute of Health Special Emphasis Panel (ZRG1 HOP-D (04)); March 9, 2005.
- Ad Hoc Reviewer National Institute of Health Initial Review Group (ZRG1 AARR-F (02)); March 16, 2005; July 13, 2005.
- Ad Hoc reviewer for the Research Grants Council of Hong Kong; March 2006.
- Ad Hoc reviewer for the United States-Israel Bilateral Scientific Foundation; June 2004, March 2006.
- Reviewer National Institute of Health Initial Review Group (ZMH1 ERB-N 10, 2) "Rapid assessment post-impact of disaster applications"; March 9, 2006.
- Reviewer National Institute of Health Initial Review Group (ZMH1 ERB-W 08 R) "ITV and practice research for combat-related PTSD"; May 5, 2006.
- Ad Hoc reviewer for the Department of Veterans Affairs; October 2006.
- Reviewer National Institute of Health Special Emphasis Panel (ZMH1 BST-Q (01)); December 22, 2006.
- Reviewer National Institute of Health Special Emphasis Panel (ZMH1 ERB-I (05)); March 27, 2007.
- Chair, Centers for Disease Control and Prevention Special Emphasis Panel (PS07-005) “Rapid HIV testing in community mental health settings serving African Americans”; May 25, 2007.
- Ad Hoc reviewer for the Irish Health Research Board; May 2007.
- Ad Hoc reviewer for the Australian National Health and Medical Research Council; June 2007.
- Reviewer, National Institute of Health Special Emphasis Panel (ZRG1 HOP-J (02)); July 17, 2007.
- Ad Hoc reviewer for Qatar National Research Fund; October 2007.
- Ad Hoc reviewer for Social Sciences and Humanities Research Council of Canada Major Collaborative Research Initiatives; October 2007.
- Reviewer Department of Defense Post-traumatic Stress Disorder/Traumatic Brain Injury Concept Awards; October 2007.
- Ad Hoc reviewer for Canada Foundation for Innovation; December 2007.
- Reviewer, National Institute on Drug Abuse Cutting-Edge Basic Research Awards Special Emphasis Panel (ZDA-1 MXS-M (01)); May 09, 2008.

- Reviewer, National Institute on Drug Abuse Avante Garde Award Special Emphasis Panel (ZDA1 NXR-B (09)); May 30, 2008.
- Reviewer for University of Michigan Robert Wood Johnson and Curtis Center small grant programs; 2005-present.
- Ad Hoc reviewer for Research Grants Council of Hong Kong; May 2008.
- Charter member (October 2004-June 2008) and reviewer (December 2003-June 2008) National Institutes of Health Behavioral Genetics and Epidemiology Study Section (BGES).
- Ad Hoc reviewer for Australian Government National Health and Medical Research Council; June 2008.
- Ad Hoc reviewer for City University of New York Incentive Research Grant program; June 2008.
- Ad Hoc reviewer for National Institute on Drug Abuse Office of Extramural Affairs Contracts Review Branch; July 2008.
- Reviewer, Centers for Disease Control and Prevention Special Emphasis Panel (RFA PAR07-231); July 16, 2008.
- Member, Canadian Institute for Health Research Catalyst Grant: Population and public health review committee; January 22, 2009.
- Chair, National Institute of Mental Health Special Emphasis Panel (ZMH1 ERB-B (04) S); March 5, 2009.
- Ad Hoc reviewer for Israeli Science Foundation; March 2009.
- Reviewer, National Institute on Drug Abuse Avante Garde Award Special Emphasis Panel (ZDA1 NXR-B (08)); April 2009.
- Reviewer, National Health Services Forensic Mental Health Programme; May 2009.
- Reviewer, National Institutes of Health Challenge Grants Panel (RG1 PSE-J (58) R); June 2009.
- Reviewer, National Institutes of Health Challenge Grants Panel (ZRG1 PSE-C (58) R); June 2009.
- Ad Hoc reviewer for the Health Protection Agency, UK; June 2009.
- Ad Hoc reviewer for the National Institute for Public Health and the Environment, The Netherlands; October 2009.
- Ad Hoc reviewer for the American Institute of Biological Sciences, VA; November 2009.
- Chair, National Institutes of Health Special Emphasis Panel (ZRG1 HDM-K (53) R); February 10, 2010.
- Member, National Institutes of Health Special Emphasis Panel (ZMH1 ERB-N (06) S); March 8, 2010.
- Chair, National Institutes of Health Special Emphasis Panel (ZRG1 HDM-K (53) R); June 3, 2010.
- Charter member, National Institute of Health Behavioral and Social Science Approaches to Preventing HIV/AIDS; July 2010-June 2014.
- Ad Hoc reviewer for the Wellcome Trust, UK; July 2010.
- Ad Hoc reviewer for the Biomedical Research Council, Agency for Science, Technology, and Research, Singapore; August 2010.
- Ad Hoc reviewer Epidemiology Research Branch, Division of Epidemiology, Services, and Prevention Research, National Institute on Drug Abuse; January 2011.
- Ad Hoc reviewer International AIDS Society-National Institute on Drug Abuse Fellowships; March 2011.
- Chair, National Institutes of Health Special Emphasis Panel (ZRG1 HDM-Q (50) R); May 31, 2011.



- Ad Hoc reviewer, National Institute on Drug Abuse/BSTART Small Grant Review (ZDA1 GXM-A (03) 1); June 10, 2011.
- Chair, National Institutes of Health Special Emphasis Panel (ZRG1 HDM-Q (50) R); October 13, 2011.
- Chair, National Institutes of Health Special Emphasis Panel (ZRG1 HDM-Q (50) R); February 24, 2012.
- Reviewer, National Institutes of Health Special Emphasis Panel (ZRG1 HDM-Q (50) R); June 6, 2012.
- Reviewer, National Institutes of Health Silvio O. Conte Centers for Basic or Translational Mental Health Research (2013/01 ZMH1 ERB-L (02) S); November 5, 2012
- Reviewer, National Institutes of Health Special Emphasis Panel (2013/01 ZRG1 AARR-F (57) R); November 8, 2012.
- Reviewer, Evidence for Action: Investigator-Initiated Research to Build a Culture of Health; October 2015.

## PUBLICATIONS

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### PEER-REVIEWED JOURNAL PUBLICATIONS

#### Published

1. Klein DP, Galea S, Jongstra J. The lymphocyte-specific protein LSP1 is associated with the cytoskeleton and co-caps with membrane IgM. *The Journal of Immunology*. 1990;145(9):2967-2973. PMID: 2212669.
2. Jongstra-Bilen J, Janmey PA, Hartwing JH, Galea S, Jongstra J. The lymphocyte-specific protein LSP1 binds to F-actin and to cytoskeleton through its COOH-terminal basic domain. *The Journal of Cell Biology*. 1992;118(6):1443-1453. PMID: 1522116. PMCID: PMC2289610. <http://dx.doi.org/10.1083/jcb.118.6.1443>
3. Cullen N, Galea S. Intravenous drug use and needle sharing among Toronto street youth. *University of Toronto Medical Journal*. 1994;71(2):44-48.
4. Galea S, Factor SH, Bonner S, Foley M, Freudenberg N, Latka M, Palermo A-G, Vlahov D. An urban research center in Harlem, New York City: collaboration among community members, local health service providers, and researchers in an urban research center in Harlem, New York. *Public Health Reports*. 2001;116(6):530-539. PMID: 12196612. PMCID: PMC1497380.
5. Galea S, Ahern J, Fuller C, Freudenberg N, Vlahov D. Needle exchange programs and experience of violence in an inner-city neighborhood. *JAIDS*. 2001;28(3):282-288. PMID: 11694838.
6. Cronquist A, Edwards V, Galea S, Latka M, Vlahov D. Health care utilization among young adult injection drug users in Harlem, New York. *Journal of Substance Abuse*. 2001;13(1-2):17-27. PMID: 11547618. [http://dx.doi.org/10.1016/S0899-3289\(01\)00073-6](http://dx.doi.org/10.1016/S0899-3289(01)00073-6)
7. Galea S, Ahern J, Resnick H, Kilpatrick D, Bucuvalas M, Gold J, Vlahov D. Psychological sequelae of the September 11 terrorist attacks in New York City. *New England Journal of Medicine* 2002; 346(13):982-987. PMID: 11919308. <http://dx.doi.org/10.1056/NEJMsa013404>
8. Galea S, Karpati A, Kennedy B. Social capital and violence in the United States, 1974-1993. *Social Science and Medicine*. 2002;55(8):1373-1383. PMID: 12231015. [http://dx.doi.org/10.1016/S0277-9536\(01\)00274-X](http://dx.doi.org/10.1016/S0277-9536(01)00274-X)

9. Karpati A, Galea S, Awerbuch T, Levins R. Variability and vulnerability at the ecological level: implications for understanding the social determinants of health. *American Journal of Public Health*. 2002;92(11):1768-1772. PMID: 12406806. PMCID: PMC1447326. <http://dx.doi.org/10.2105/AJPH.92.11.1768>
10. Galea S, Vlahov D. Social determinants and the health of drug users: socio-economic status, homelessness and incarceration. *Public Health Reports*. 2002; 117 Suppl 1:S135-S145. PMID: 12435837. PMCID: PMC1913691.
11. Vlahov D, Galea S. Urbanization, urbanicity, and health. *Journal of Urban Health*. 2002;79(4 Suppl 1):S1-S12. PMID: 12473694. PMCID: PMC3456615. [http://dx.doi.org/10.1093/jurban/79.suppl\\_1.S1](http://dx.doi.org/10.1093/jurban/79.suppl_1.S1)
12. Galea S, Vlahov D, Resnick H, Kilpatrick D, Bucuvalas M, Morgan M. An investigation of the psychological effects of the September 11, 2001 attacks on New York City: developing and implementing research in the acute postdisaster period. *CNS Spectrums* 2002;7(8):585-597. PMID: 15094695.
13. Ahern J, Galea S, Resnick H, Kilpatrick D, Bucuvalas M, Gold J, Vlahov D. Television images and psychological symptoms after the September 11 terrorist attacks. *Psychiatry*. 2002;65(4):289-300. PMID: 12530330. <http://dx.doi.org/10.1521/psyc.65.4.289.20240>
14. Marshall R, Galea S, Kilpatrick DG. Psychiatric consequences of September 11. *Journal of the American Medical Association*. 2002;288(21):2683-2685. PMID: 12460081.
15. Vlahov D, Galea S, Frankel D. New York City, 2001: reaction and response. *Journal of Urban Health*. 2002;79(1):2-5. PMID: 11937606. PMCID: PMC3456388. <http://dx.doi.org/10.1093/jurban/79.1.2>
16. Fagan J, Galea S, Ahern J, Vlahov D, Matte T. Self-reported increase in asthma severity following the September 11 attack on the World Trade Center -- Manhattan, New York, 2001. *Morbidity and Mortality Weekly Report*. 2002;51(35):781-784. PMID: 12227438.
17. Boscarino JA, Galea S, Ahern J, Resnick H, Vlahov D. Utilization of Mental Health Services following the September 11<sup>th</sup> terrorist attacks in Manhattan, New York City. *International Journal of Emergency Mental Health*. 2002;4(3):143-155. PMID: 12387188.
18. Fuller CM, Ahern J, Vadnai L, Coffin P, Galea S, Factor S, Vlahov D. Impact of increased syringe access: preliminary findings on injection drug user syringe source, disposal, and pharmacy sales in Harlem, New York. *Journal of the American Pharmaceutical Association*. 2002;42(6 suppl 2):S77-82. PMID: 12489621. <http://dx.doi.org/10.1331/1086-5802.42.0.S77.Fuller>
19. Stuber J, Fairbrother G, Galea S, Pfefferbaum B, Wilson-Genderson M, Vlahov D. Determinants of counseling for children in Manhattan after the September 11 attacks. *Psychiatric Services*. 2002;53(7):815-821. PMID: 12096163. <http://dx.doi.org/10.1176/appi.ps.53.7.815>
20. Galea S, Resnick H, Ahern J, Gold J, Bucuvalas M, Kilpatrick D, Stuber J, Vlahov D. Posttraumatic stress disorder in Manhattan, New York City, after the September 11th terrorist attacks. *Journal of Urban Health*. 2002;79(3):340-353. PMID: 12200503. PMCID: PMC3456781. <http://dx.doi.org/10.1093/jurban/79.3.340>
21. Vlahov D, Galea S, Resnick H, Ahern J, Boscarino JA, Bucuvalas M, Gold J, Kilpatrick D. Increased use of cigarettes, alcohol, and marijuana among Manhattan, New York, residents after the September 11<sup>th</sup> Terrorist Attacks. *American Journal of Epidemiology*. 2002; 155(11):988-996. PMID: 12034577.
22. Galea S, Ahern J, Tardiff K, Leon C, Vlahov D. Drugs and firearm deaths in New York City, 1990-1998. *Journal of Urban Health*. 2002;79(1):70-86. PMID: 11937617. PMCID: PMC3456372. <http://dx.doi.org/10.1093/jurban/79.1.70>

23. Galea S, Factor SH, Palermo A-G, Aaron D, Canales E, Vlahov D. Access to resources for substance users in Harlem, New York City: Service provider and client perspectives. *Health Education & Behavior*. 2002;29(3):296-311. PMID: 12038740. <http://dx.doi.org/10.1177/109019810202900303>
24. \*Schulz A, Krieger J, Galea S. Addressing social determinants of health: Community-based participatory approaches to research and practice. *Health Education & Behavior*. 2002;29(3):287-295. PMID: 12038739. <http://dx.doi.org/10.1177/109019810202900302>
25. Factor SH, Galea S, Garcia de Duenas L, Saynisch M, Blumenthal S, Canales E, Poulson M, Foley M, Vlahov D. Development of a “survival” guide for substance users in Harlem, New York City. *Health Education & Behavior*. 2002;29(3):312-325. PMID: 12038741. <http://dx.doi.org/10.1177/109019810202900304>
26. Galea S, Vlahov D, Resnick H, Ahern J, Susser E, Gold J, Bucuvalas M, Kilpatrick D. Trends of probable Posttraumatic Stress Disorder in New York City after the September 11 Terrorist Attacks. *American Journal of Epidemiology*. 2003;158(6):514-524. PMID: 12965877.
27. Stuber J, Galea S, Ahern J, Blaney S, Fuller C. The association between multiple domains of discrimination and self-assessed health: A multilevel analysis of Latinos and Blacks in four low-income New York City neighborhoods. *Health Services Research*. 2003;38(6 pt 2): 1735-1759. PMID: 14727795. PMCID: PMC1360971. <http://dx.doi.org/10.1111/j.1475-6773.2003.00200.x>
28. Fagan J, Galea S, Ahern J, Bonner S, Vlahov D. Relationship of self-reported reported asthma severity and urgent health care utilization to psychological sequelae of the September 11, 2001 terrorist attacks on the World Trade Center among New York City area residents. *Psychosomatic Medicine*. 2003;65(6):993-996. PMID: 14645777. <http://dx.doi.org/10.1097/01.PSY.0000097334.48556.5F>
29. Galea S, Ahern J, Vlahov D. Contextual determinants of drug use risk behavior: A theoretic framework. *Journal of Urban Health*. 2003;80(4 Suppl 3):iii50-iii58. PMID: 14713671. PMCID: PMC3456256. <http://dx.doi.org/10.1093/jurban/jtg082>
30. Rudenstine S, Galea S, Ahern J, Felton C, Vlahov D. Awareness and perceptions of a community-wide mental health program in New York City after September 11. *Psychiatric Services*. 2003;54(10):1404-1406. PMID: 14557529. <http://dx.doi.org/10.1176/appi.ps.54.10.1404>
31. \*Vlahov D, Galea S. Urban health: a new discipline. *The Lancet*. 2003;362(9390):1091-1092. PMID: 14550692. [http://dx.doi.org/10.1016/S0140-6736\(03\)14499-6](http://dx.doi.org/10.1016/S0140-6736(03)14499-6)
32. Minior T, Galea S, Stuber J, Ahern J, Ompad D. For the patient. Does discrimination affect the mental health of substance abusers? *Ethnicity and Disease*. 2003;13(4):549-550. PMID: 14632281.
33. Galea S, Coffin PO. Drug overdose: New insights, innovative surveillance, and promising interventions. *Journal of Urban Health*. 2003;80(2):186-188. PMID: 12791794. PMCID: PMC3456278. <http://dx.doi.org/10.1093/jurban/jtg021>
34. Fairbrother G, Stuber J, Galea S, Fleischman AR, Pfefferbaum B. Posttraumatic stress reactions in New York City children after the September 11, 2001, terrorist attacks. *Ambulatory Pediatrics*. 2003;3(6):304-311. PMID: 14616045. [http://dx.doi.org/10.1367/1539-4409\(2003\)003<0304:PSRINY>2.0.CO;2](http://dx.doi.org/10.1367/1539-4409(2003)003<0304:PSRINY>2.0.CO;2)
35. Minior T, Galea S, Stuber J, Ahern J, Ompad D. Racial differences in discrimination experiences and responses among minority substance users. *Ethnicity and Disease*. 2003;13(4):521-527. PMID: 14632272.
36. Pulcino T, Galea S, Ahern J, Resnick H, Foley M, Vlahov D. Posttraumatic stress in women after the September 11 terrorist attacks in New York City. *Journal of Women's Health*. 2003;12(8):809-820. PMID: 14588131. <http://dx.doi.org/10.1089/154099903322447774>

37. Coffin PO, Galea S, Ahern J, Leon AC, Vlahov D, Tardiff K. Opiates, cocaine and alcohol combinations in accidental drug overdose deaths in New York City, 1990-98. *Addiction*. 2003;98(6):739-747. PMID: 12780362. <http://dx.doi.org/10.1046/j.1360-0443.2003.00376.x>
38. Galea S, Ahern J, Tardiff K, Leon A, Coffin PO, Derr K, Vlahov D. Racial/ethnic disparities in overdose mortality trends in New York City 1990-1998. *Journal of Urban Health*. 2003;80(2):201-211. PMID: 12791796. PMCID: PMC3456270. <http://dx.doi.org/10.1093/jurban/jtg023>
39. Coffin PO, Fuller C, Vadnai L, Blaney S, Galea S, Vlahov D. Preliminary evidence of health care provider support for naloxone prescription as overdose fatality prevention strategy in New York City. *Journal of Urban Health*. 2003;80(2):288-290. PMID: 12791804. PMCID: PMC3456271. <http://dx.doi.org/10.1093/jurban/jtg031>
40. Galea S, Ahern J, Vlahov D, Coffin PO, Fuller C, Leon AC, Tardiff K. Income distribution and risk of fatal drug overdose in New York City neighborhoods. *Drug and Alcohol Dependence*. 2003;70(2):139-148. PMID: 12732407. [http://dx.doi.org/10.1016/S0376-8716\(02\)00342-3](http://dx.doi.org/10.1016/S0376-8716(02)00342-3)
41. Boscarino JA, Galea S, Ahern J, Resnick H, Vlahov D. Psychiatric medication use among Manhattan residents following the World Trade Center disaster. *Journal of Traumatic Stress*. 2003;16(3):301-306. PMID: 12816344. <http://dx.doi.org/10.1023/A:1023708410513>
42. Ompad DC, Galea S, Wu Y, Fuller CM, Latka M, Koblin B, Vlahov D. Acceptance and completion of Hepatitis B vaccination among drug users in New York. *Communicable Disease Public Health*. 2004;7(4):294-300. PMID: 15779793.
43. \*Miguel-Tobal JJ, Cano Vindel A, Irurarrizaga I, Gonzalez-Ordi H, Galea S. Repercusiones psicopatológicas de los atentados del 11-M en Madrid. *Clinica y Salud*. 2004;15(3):293-304.
44. Galea S, Nandi A, Vlahov D. The social epidemiology of substance use. *Epidemiologic Reviews*. 2004;26:36-52. PMID: 15234946. <http://dx.doi.org/10.1093/epirev/mxh007>
45. Ompad DC, Galea S, Fuller CM, Phelan D, Vlahov D. Club drug use among minority substance users in New York City. *Journal of Psychoactive Drugs*. 2004;36(3):397-399. PMID: 15559686. <http://dx.doi.org/10.1080/02791072.2004.10400039>
46. Ahern J, Galea S, Resnick H, Vlahov D. Television watching and mental health in the general population of New York City after September 11. *Journal of Aggression, Maltreatment and Trauma*. 2005;9(1&2):109-124. [http://dx.doi.org/10.1300/J146v09n01\\_14](http://dx.doi.org/10.1300/J146v09n01_14)
47. \*Miguel-Tobal JJ, Cano Vindel A, Iruarrizaga I, Gonzalez-Ordi H, Galea S. Consecuencias psicológicas de los atentados terroristas del 11-M en Madrid. Planteamiento general de los estudios y resultados en la población general. *Ansiedad y Estrés*. 2004;10(2-3):163-179.
48. Galea S, Vlahov D, Tracy M, Hoover D, Resnick H, Kilpatrick DG. Hispanic ethnicity and post-traumatic stress disorder after a disaster: evidence from a general population survey after September 11, 2001. *Annals of Epidemiology*. 2004;14(8):520-531. PMID: 15350950. <http://dx.doi.org/10.1016/j.annepidem.2004.01.006>
49. Ahern J, Galea S, Fernandez WG, Koci B, Waldman R, Vlahov D. Gender, social support, and posttraumatic stress in postwar Kosovo. *Journal of Nervous and Mental Disease* 2004;192(11):762-770. PMID: 15505520. <http://dx.doi.org/10.1097/01.nmd.0000144695.02982.41>
50. \*Vlahov D, Gible E, Freudenberg N, Galea S. Cities and health: History, approaches, and key questions. *Academic Medicine*. 2004;79(12):1133-1138. PMID: 15563646. <http://dx.doi.org/10.1097/00001888-200412000-00003>
51. Fuller CM, Galea S, Blaney S, Ompad D, Deren S, Desjarlais D, Vlahov D. Explaining the relationship between race/ethnicity and pharmacy syringe purchases among Injection Drug Users in New York City. *Ethnicity and Disease*. 2004;14(4):589-596. PMID: 15724781.

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53. Nandi A, Galea S, Tracy M, Ahern J, Resnick H, Gershon R, Vlahov D. Job Loss, unemployment, work stress, job satisfaction and the persistence of Posttraumatic stress disorder one year after the September 11 attacks. *Journal of Occupational and Environmental Medicine*. 2004;46(10):1057-1064. PMID: 15602180. <http://dx.doi.org/10.1097/01.jom.0000141663.22902.0a>
54. Boscarino J, Figley C, Adams RE, Galea S, Resnick H, Fleischman AR, Bucuvalas M, Gold J. Adverse reactions associated with studying persons recently exposed to mass urban disaster. *Journal of Nervous and Mental Disease*. 2004;192(8):515-524. PMID: 15387153. PMCID: PMC2700543. <http://dx.doi.org/10.1097/01.nmd.0000135476.20580.ac>
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56. Ahern J, Galea S, Resnick H, Vlahov D. Television images and probable PTSD after September 11: the role of background characteristics, event exposures and peri-event panic. *Journal of Nervous and Mental Disease*. 2004;192(3):217-26. PMID: 15091303.
57. Vlahov D, Galea S, Ahern J, Resnick H, Boscarino JA, Gold J, Bucuvalas M, Kilpatrick D. Consumption of cigarettes, alcohol, and marijuana among New York City residents six months after the September 11 terrorist attacks. *American Journal of Drug and Alcohol Dependence*. 2004;30(2):385-407. PMID: 15230082. <http://dx.doi.org/10.1081/ADA-120037384>
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## BOOK CHAPTERS

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## PRESENTATIONS

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### ACADEMIC CONFERENCES

Papers presented at peer-reviewed academic conferences are not listed for parsimony. As of the end of 2008 I was author or co-author on more than 300 academic conference presentations. Presentations were primarily at annual meetings of the Society for Epidemiologic Research, American College of Epidemiology, American Public Health Association, International Society for Traumatic Stress, College on Problems of Drug Dependency, and the International Society for Urban Health. Several presentations were at other ad hoc scientific meetings.

### INVITED PRESENTATIONS

1. Social determinants of substance use. A focus on stigma at an Urban Research Center in Harlem, New York City. World Health Organization forum on the determinants of NCDs in Urban Areas in Developing Countries: From Evidence Base to Action. Rio de Janeiro, Brazil. August 2000.
2. Adverse health and social consequences of drug use, homelessness, and incarceration among drug users in Baltimore and New York City. Differential drug use, HIV/AIDS and related health outcomes among

- racial and ethnic populations. A National Institute on Drug Abuse knowledge assessment workshop. Bethesda, MD. April 2001.
3. Social determinants and substance use: A focus of discrimination. Drugs and Society Seminar Series. New York City, NY. September 2001.
  4. An Urban Research Center guided by community-based participatory principles: A case study of a campaign to change local policy. Participatory community research and health disparities: CUNY Urban Health Initiative. New York City, NY. January 2002
  5. Psychological sequelae of the September 11 attacks on New York City. New York Academy of Medicine Research Seminar Series. New York City, NY. February 2002.
  6. Psychological sequelae of the September 11 attacks on New York City: Preliminary Results. New York Academy of Medicine Seminar Series on Health Care Delivery and Health and Science Policy. New York City, NY. February 2002.
  7. Community-based participatory research and an urban research agenda. Center for Inner-City Health. Toronto, ON. March 2002.
  8. Psychological sequelae of the September 11 attacks on New York City. Developing a Post-911 Public Health Agenda for New York City: A Six-Month Review of Lessons Learned and Implications for the Future. New York City, NY. March 2002.
  9. Mental health after the September 11 attacks on New York City. Mount Sinai School of Medicine Grand Rounds. New York City, NY. April 2002.
  10. The September 11 attacks and the health of New Yorkers: Implications for primary care. PTSD in Primary Care Since 9/11. New York City, NY. September 2002.
  11. Substance use after September 11 in New York City. One year after 9/11: What have we learned and where do we go from here?. New York Academy of Medicine. New York City, NY. September 2002.
  12. Contextual influences on high risk behavior. HIV Acquisition and Transmission: Future Research Strategies A National Institute on Drug Abuse knowledge assessment workshop. Bethesda, MD. October 2002.
  13. Considering urban and inner-city health. First Inner City Health Conference. Toronto, ON. October 2002.
  14. Mental health and substance use in New York after the September 11 attacks. Alcoholism and Substance Abuse Providers of New York State Annual Statewide Conference. Syracuse, NY. October 2002.
  15. Contextual determinants of illicit drug use. David Rogers Health Policy Colloquium. Weill Medical College of Cornell University. New York City, NY. January, 2003.
  16. Medicine, research, rural practice and the big city. Family Medicine North Resident Research Day. Thunder Bay, ON. February 2003.
  17. Mental health in New York City after the September 11 terrorist attacks. Peter J Neelands Invitational Lectureship. Thunder Bay, ON. February 2003.
  18. A personal journal through rural primary care practice, international medicine, and academic public health. International Medical Health Education Conference. New York City, NY. March 2003.
  19. Considering urban health. International Medical Health Education Conference. New York City, NY. March 2003.
  20. Urbanicity, urbanization, and mental health. International Medical Health Education Conference. New York City, NY. March 2003.

21. Post-traumatic stress in the New York City area one year after the September 11 terrorist attacks. American Psychiatric Association Annual Meeting. San Francisco, CA. May 2003.
22. How urbanization and urbanicity affect health: Trends and implications. Ontario Hospital Association Annual Meeting. Toronto, ON. June 2003.
23. Vulnerability at the ecologic level, social and economic determinants, and variability in population health. Harvard University Population and International Health Seminar. Boston, MA. November 2003.
24. Reactions of New Yorkers to terrorism. The Fourteenth Annual Symposium on Health Services Research in New York. New York City, NY. November 2003.
25. A research investigator's perspective of the Institutional Review Board Process. The New York Academy of Medicine Institutional Review Board orientation. New York City, NY. March 2004.
26. Post-traumatic stress after the September 11 terrorist attacks: Results of three epidemiologic studies. Disaster Preparedness and Mental Health among the Elderly. New York City, NY. March 2004.
27. The itinerant physician, the academic, and doing good. International Health Medical Education Conference. New York City, NY. March 2004.
28. Research after September 11, 2001: Questions answered, questions raised. American Psychiatric Association Annual Meeting. New York City, NY. May 2004.
29. Multilevel models and urban health research. City University of New York Urban Health Initiative. New York City, NY. May 2004.
30. Basic challenges in defining and assessing health disparities. National Institutes of Health. Advancing research to reduce drug abuse and HIV/AIDS health disparities: Methodological considerations. Bethesda, MD. June 2004.
31. Consequences of the September 11 terrorist attacks in New York City. National Aeronautics and Space Administration Public Health seminar series. Washington, DC. August 2004.
32. The long term consequences of the September 11 attacks in New York City. Montefiore Medical Center Grand Rounds. New York City, NY. September 2004.
33. Social context, complexity, and drug use. Ethnicity & Addiction. Vienna, Austria. September 2004.
34. Social context, complexity, and drug use. National Institutes of Health workshop on behavioral economics and social science research. Washington, DC. October 2004.
35. Mental health in New York City in the first two years after September 11, 2004. Symposium on the consequences of the M-11 and the S-11 attacks. University of Alcala, Spain. October 2004.
36. Terrorism, the US experience: Questions answered and questions raised. International Society for Traumatic Stress Studies Annual Meeting. New Orleans, LA. November 2004.
37. Methodological Think Tank. Conference on Innovation in Trauma Research Methodology. New Orleans, LA. November 2004.
38. The urban environment and mental health: Epidemiologic insights, past and present. University of Michigan School of Public Health. Ann Arbor, MI. February 2005.
39. The long-term consequences of terrorism in New York City. New York State Psychiatric Institute Grant Rounds. New York City, NY. February 2005.
40. Racial/ethnic trends in drug overdose: New York City and Miami. Second Spring Lecture Series on the Public Health of Violence. Florida International University. Miami, FL. March 2005.
41. The trauma of terrorism. United Nations Headquarters. New York, NY. March 2005.
42. The consequences of terrorism. Grand Rounds, Medical University of South Carolina. Charleston, SC. April 2005.

43. Determinants of drug overdose in New York City. National Development Research Institutes. New York City, NY. April 2005.
44. Narcan and overdose. Lower East Side Harm Reduction Center Drug Workshop Series. New York City, NY. April 2005.
45. Observations from studies of the psychological consequences of terrorism in the general population American Psychiatric Association Annual meeting. Atlanta, GA. May 2005.
46. The population health consequences of Hurricane Katrina. What might we expect? Hurricane Katrina and its Public Health Aftermath panel at the Center for Risk Science and Communication, University of Michigan. Ann Arbor, MI. September 2005.
47. Epidemiologic approaches to understanding the role of social context in the psychobiology of PTSD. New York Academy of Sciences Psychobiology of PTSD conference. New York City, NY. September 2005.
48. Commentary: Scientific perspectives on loss and recovery after September 11, 2001. New York Academy of Sciences Readers and Writers Series. New York City, NY. September 2005.
49. Structural factors and the health of Latinos. NDA conference: Bridging science and culture to improve drug abuse research in minority communities. Atlanta, GA. October 2005.
50. The mental health consequences of terrorism: What data from New York City, Madrid, and Israel reveal and what the consumer of this research needs to understand in interpreting this work. Reporting on Trauma: What research can tell journalists about personal and collective responses to tragedy, war, terror and disaster. Nieman Foundation at Harvard University. Cambridge, MA. October 2005.
51. The mental health consequences of terrorism: Evidence from the September 11 terrorist attacks in New York City, the March 11 train bombings in Madrid, and the al Aqsa Intifada in Israel. Institute for Social Research. University of Michigan. Ann Arbor, MI. October 2005.
52. The consequences of terrorism: Examples from three continents. Grand Rounds. Uniformed Services University of the Health Sciences. Bethesda, MD. November 2005.
53. Social context, the epidemiology, and the psychobiology of drug use. National Institute on Drug Abuse Division of Epidemiology and Prevention Research Rounds. Bethesda, MD. January 2006.
54. The epidemiology of disasters and their consequences. Depression on College Campuses. Fourth Annual Conference. Ann Arbor, MI. March 2006.
55. Individual traumatic experiences, mass trauma, and substance use. National Institute of Mental Health Outreach Partnership Program. Nashville, TN. March 2006.
56. Human behavior after disasters. AmGen Corporation. Los Angeles, CA. May 2006.
57. Mental health and substance use after disasters: An overview and some examples. Substance Abuse and Mental Health Services Administration Spirit of Recovery meeting. New Orleans, LA. May 2006.
58. What direction for academic urban health programs? The University and Urban Health: Designing interdisciplinary approaches to teaching, research, and service. Hunter College, City University of New York. New York City, NY. May 2006.
59. (Macro)social determinants of health: A population perspective, promise, and pitfalls. First annual lectureship in social epidemiology. Johns Hopkins Bloomberg School of Public Health. Baltimore, MD. May 2006.
60. Epidemiology: Theory, compromise, and potential. Medical Grand Rounds. Boston University. Boston, MA. June 2006.
61. Perspectives on substance use after disasters. American Psychological Association Annual Meeting. New Orleans, LA. August 2006.

62. Mental health and behavior after mass trauma: An overview and some examples. Latino Behavioral Health Institute. Los Angeles, CA. September 2006.
63. Multilevel determinants of drug use and misuse: Implications for research about the role of ethnicity. National Hispanic Science Network on Drug Abuse; Sixth Annual Conference. Scottsdale, AZ. September 2006
64. Mental health and behavior after mass trauma. University of Michigan School of Public Health Schoolwide Symposium. Ann Arbor, MI. October 2006.
65. The health impact of terrorism: A very quick overview using examples from recent events. Health protection lessons from London and other international incidents. Health Protection Agency. London, UK. November 2006.
66. Asking the right questions about mental health and population behavior after disasters. DART Center meeting. Hollywood, CA. November 2006.
67. A perspective on how to write and publish academic papers. International Society for Traumatic Stress Studies Annual Meeting. Hollywood, CA. November 2006.
68. Why think about the “social environment”? Opportunities and challenges with particular relevance to substance use research. Mapping the environment: Measuring the social environment in drug abuse research. Bethesda, MD. November 2006.
69. Disasters and their consequences: A conceptual framework and a model of population behavior. The next big health crisis and how to cover it. Nieman Foundation for Journalism at Harvard. Boston, MA. December 2006.
70. Place and health: an epidemiologic perspective. Children’s Health Services Research Seminar, Division of General Pediatrics, University of Michigan. Ann Arbor, MI. January 2007.
71. The mental health impact of disasters and terrorism. Dart Center invitational meeting. London, UK. January 2007.
72. Counting the impact of corporate practices on health. L’École Libre des Hautes Études Study Group Meeting. New York City, NY. February 2007.
73. Macrosocial determination of population health: The example of urbanization. NCEH/ATSDR Director’s Science Seminar. Centers for Disease Control and Prevention. Atlanta, GA. February 2007.
74. Understanding the causes and consequences of mental health and illness: five challenges, questions, and approaches. Michigan State University Spring Seminar Series. Lansing, MI. March 2007.
75. Disaster recovery: Catastrophes, trauma, and substance abuse. Compound Fractures: Substance abuse and trauma. The national Center on Addiction and Substance Use at Columbia University. New York City, NY. March 2007.
76. Corporate practices and population health. CUNY Interdisciplinary Forum on Urban Health. City University of New York. New York City, NY. March 2007.
77. Mitigating the consequences of disasters. University of Michigan School of Public Health Dean's Advisory Board Meeting. Ann Arbor, MI. March 2007.
78. Current context and the new normal in public health. 12<sup>th</sup> Annual Public Health Symposium. UMDNJ/RWJ Medical School. New Brunswick, NJ. April 2007.
79. Mitigating the consequences of disasters and terrorism. Michigan Epidemiology Conference. Ann Arbor, MI. April 2007.
80. The fundamental determinants of population health: A focus on war and politics. Population health and security in post-conflict societies. Simon Fraser University. Vancouver, CA. April 2007.

81. Measuring the social environment in drug abuse research. International Federation of Psychiatric Epidemiology XI Congress. Goteborg, Sweden. May 2007.
82. Disasters and their consequences: A conceptual framework and a model of population behavior. Robert Wood Johnson small grants program symposium. Ann Arbor, MI. May 2007.
83. Getting published. 10<sup>th</sup> European Conference on Traumatic Stress. Opatija, Croatia. June 2007.
84. The trajectory of common mental disorders after mass trauma. 10<sup>th</sup> European Conference on Traumatic Stress. Opatija, Croatia. June 2007.
85. Saving lives by fixing broken windows? Policing and the homicide decline in New York City in the 1990s. American Sociological Association Annual Meeting. New York City, NY. August 2007.
86. Is living there enough to make you smoke? Some concepts pertaining to the study of the social environment in substance use research with an example. American Sociological Association Annual Meeting. New York City, NY. August 2007.
87. Rapidly changing environments, adaptation, and behavioral health. National Hispanic Science Network. Miami, FL. September 2007
88. Risk, resilience, and the consequences of terrorism. XIV Annual Meeting of the Spanish Society for Traumatic Stress. Madrid, Spain. September 2007.
89. Behavioral health in a time of rapid change. Michigan Department of Community Health Grand Rounds. Lansing, MI. October 2007.
90. Revisiting rose: the benefits and costs of population-level health interventions. University of North Carolina Chapel Hill Epidemiology Rounds. Chapel Hill, NC. November 2007.
91. Emerging issues in traumatic stress studies. City University of New York Public Mental Health Grand Rounds. New York City, NY. November 2007.
92. Understanding the impact of traumatic stress throughout the life course. International Society for Traumatic Stress. Baltimore, MD. November 2007.
93. Bringing a social epidemiologic lens to trauma-focused research: Challenges and opportunities. International Society for Traumatic Stress. Baltimore, MD. November 2007.
94. Revisiting rose: the benefits and costs of population-level health interventions. University of Miami Miller School of Medicine. Miami, FL. December 2007.
95. Critical incidents, disasters, and population health: A research perspective. City University of New York, John Jay College. New York City, NY. January 2008.
96. Revisiting rose: the benefits and costs of population-level health interventions. Center for Family and Community Medicine Imperatives of Generalism Speaker Series. Columbia Mailman School of Public Health. New York City, NY. January 2008.
97. Behavioral health consequences of traumatic event experiences: Questions and directions relevant to the study of reservists. Traumas of war: mental health and substance use in the military. Ann Arbor, MI. February 2008.
98. Politics, policies, and the production of health across generations: Evidence from Ethiopia, Tanzania, and Mozambique. University of Michigan School of Public Health Alumni Society Board of Governors meeting Ann Arbor, MI. March 2008.
99. Looking for resilience: Understanding trajectories of common psychiatric disorders over the lifecourse. University of Mississippi Psychiatric Grand Rounds. Jackson, MI. April 2008.
100. Resilience after exposure to war and terrorism. Presidential Symposium on Research. Kent State University. Kent, OH. April 2008.



101. The public mental health impact of disasters: Evidence from research. Seventh UCLA Conference on Public Health and Disasters. Torrance, CA. May 2008.
102. Revisiting rose: the benefits and costs of population-level health interventions. McGill University, Department of Epidemiology Rounds, Montreal, Canada. August 2008.
103. The mental health consequences of terrorism. Secretary-General's Symposium on Supporting Victims of Terrorism. United Nations, New York City, NY. September 2008.
104. Why do mass traumas matter? The population health implications of mass traumatic events. VII Congreso Internacional de la Sociedad Espanola Para El Estudio de la Ansiedad y el Estres. Benidorm, Spain. September 2008.
105. Understanding trajectories of common psychiatric disorders over the lifecourse. Addiction Research Center Rounds, Department of Psychiatry, University of Michigan, Ann Arbor, MI. October 2008.
106. The costs and benefits of population and targeted interventions. Chronic Disease Prevention Alliance of Canada Annual Meeting. Ottawa, Canada. November 2008.
107. Data sharing and the road to the "perfect study": some thoughts about combining data from multiple sources and multiple levels. Crossroads: sharing social environment and genetic data. National Institutes of Health. Washington, DC. December 2008.
108. Understanding the causes and consequences of mental illness: Challenges and directions in psychiatric epidemiology. University of Michigan Substance Abuse Research Center. Ann Arbor, MI. January 2009.
109. The population health implications of mass traumatic events. Psychiatry Department Grand Rounds. Rush University Medical School. Chicago, IL. March 2009.
110. Neighborhood characteristics and the risk of mental disorder: Emerging evidence from the Detroit Neighborhood Health Study. The built environment and well-being: An international symposium. University of Warwick. Warwick, UK. March 2009.
111. On the intersection of geography and epidemiology. American Association of Geographers Annual Meeting. Las Vegas, NV. March 2009.
112. The joint influence of genetic and social factors on population health: examples from psychiatric epidemiology. American Epidemiologic Society Annual Meeting. Seattle, WA. March 2009.
113. Genes and social environments: insights from psychiatric epidemiology. Universidad de Antioquia. Medellin, Colombia. March 2009.
114. The joint influence of genetic and social factors on population health: examples from psychiatric epidemiology. Department of Health Sciences, University of Chicago, IL. April 2009.
115. The social environment, traumatic events, and common mood-anxiety disorders in urban areas. XII International Federation of Psychiatric Epidemiology Congress. Vienna, Austria. April 2009.
116. An agent based modeling approach to understanding how macro-level policies influence cardiovascular disease in populations. Office of Behavioral and Social Science Research Institute on Systems Science and Health. University of Michigan, Ann Arbor, MI. May 2009.
117. Waiting for dynamic complex system solutions: An argument for the essential role of macrosocial determinants in the study of population health, why current methods do not quite cut it, and why complex system approaches may help. Office of Behavioral and Social Science Research Institute on Systems Science and Health. University of Michigan, Ann Arbor, MI. May 2009.
118. The persistent consequences of conflict among civilians in Nimba County, Liberia, 20 years after the civil war. European Conference on Traumatic Stress. Oslo, Norway. June 2009.
119. Going global: Populations, transformations, and ecologic realities. John C Cassel Memorial Lecture. Society for Epidemiologic Research. Anaheim, CA. June 2009.

120. Modeling the implications of non-health policies for cardiovascular disease incidence and mortality. Society for Epidemiologic Research. Anaheim, CA. June 2009.
121. The role of US-based academic centers in promoting global health diplomacy. Global Forum for Health Research. Havana, Cuba. November 2009.
122. How do trauma and stress get under the skin? Insights from psychiatric epidemiology. University of Minnesota Epidemiology Department Grand Rounds. Minneapolis, MN. February 2010.
123. Changes in population health and in the determinants of population health, 1960-2030. The changing landscape of global public health planning meeting. Columbia University. New York, NY. March 2010.
124. The social and economic determinants of population mental health. American Psychopathological Association Annual Meeting. New York, NY. March 2010.
125. Stigma and barriers to care after disasters. Forum on health and national security. Stigma and barriers to care: Caring for those exposed to war, disaster, and terrorism. Washington, DC. March 2010.
126. Cities and population mental health. Northeastern University. Institute on Urban Health Research. Boston, MA. March 2010.
127. Social determinants of population mental health. The social determinants of mental health: From awareness to action. Annual Conference of the Adler Institute on Social Exclusion. Chicago, IL. June 2010.
128. An agent based modeling approach to understanding how macro-level policies influence cardiovascular disease in populations. Institute for Systems Science and Health. Columbia University. New York, NY. June 2010.
129. Academic careers in epidemiology. Society for Epidemiologic Research. Seattle, WA. June 2010.
130. Cities and the mental health of populations. New York City Department of Health and Mental Hygiene Epidemiology Health Disparities Form. New York, NY. July 2010.
131. Global health and the social environment. Leonard M Schulman Lecture. University of Michigan. Ann Arbor, MI. July 2010.
132. How do stress and trauma get under the skin? Insights from psychiatric epidemiology. Ifakara Health Institute. Dar Es Salaam, Tanzania. August 2010.
133. Modeling in social epidemiology. American College of Epidemiology Annual Meeting. San Francisco, CA. September 2010.
134. Understanding community resilience. Resilience in the face of adversity. Columbia University. New York, NY. September 2010.
135. Building an empirically grounded model that helps understand how macro-level policies influence cardiovascular disease in populations: A journey in four challenges. Office of Behavioral and Social Science Research Network on Inequality, Complexity, and Health. University of Michigan. Ann Arbor, MI. September 2010.
136. Complex systems approaches to neighborhood research: An issue, an illustration, and an argument. Best Practices and New Directions in Neighborhood Research. Columbia University. New York, NY. October 2010.
137. Thinking in systems, looking for the complex causes of population health. Imperial College. London, UK. October 2010.
138. Are we underestimating the health burden of mental illness? The example of PTSD and health. International Society for Traumatic Stress Annual Meeting. Montreal, CA. November 2010.

139. How does the environment get under the skin? Insights from the intersection of social and psychiatric epidemiology. Department of Psychiatry Grand Rounds. Columbia University. New York, NY. November 2010.
140. Disasters and the mental health of populations. Injury Free Coalition for Kids Annual Meeting. Chicago, IL. November 2010.
141. Social causes of death in the United States. David Rogers Health Policy Colloquium. Weill Medical College of Cornell University. New York City, NY. January 2011.
142. Complex systems approaches to understanding observed patterns of disease. Workshop on US data to evaluate changes in the prevalence of Autism Spectrum Disorders. Centers for Disease Control. Atlanta, GA. February 2011.
143. Cities, environmental emergencies, and population health in the twenty-first century. Environmental Health 2011: Resetting our priorities. Salvador, Brazil. February 2011.
144. Thinking in systems, looking for complexity in public health. Mailman School of Public Health Grand Rounds on the Future of Public Health. New York, NY. February 2011.
145. Causal thinking and complex systems approaches for understanding the consequences of traumatic events. American Psychopathological Association Annual Meeting. New York, NY. March 2011.
146. Thinking in systems: adapting complex systems dynamic approaches to questions in population health sciences. Columbia University General Medicine Research Symposium. New York, NY. March 2011.
147. Population mental health after disasters: looking back on five events. 13<sup>th</sup> International Congress of the International Federation of Psychiatric Epidemiology. Kaohsiung, Taiwan. March 2011.
148. Challenges and directions in urban mental health research, an argument. WPA International Congress: Big Cities and Mental Health. Milan, Italy. April 2011.
149. An agent based modeling approach to understanding how macro-level policies influence cardiovascular disease in populations. Columbia University Health Policy and Management Department Rounds. New York, NY. April 2011.
150. How does the environment get under the skin? Insights at the intersection of social and psychiatric epidemiology. Emory University Rollins School of Public Health. Atlanta, GA. April 2011.
151. Mental health surveillance, before and after disasters. Centers for Disease Control and Prevention. Office of Surveillance, Epidemiology and Laboratory Services. Atlanta, GA. April 2011.
152. Understanding how the environment gets under the skin: perspectives from 'social' epidemiology. Examining gene-environment interactions in the social sciences. Columbia University. New York, NY. May 2011.
153. Neighborhood economic conditions and common mood anxiety disorders. World Psychiatric Association Thematic Conference. Istanbul, Turkey. June 2011.
154. State of the science: The health consequences of 9.11. 9/11+10: Science, policy, and public health. Columbia University. New York, NY. September 2011.
155. Conflict, terrorism, and the mental health of populations. World Psychiatric Congress. Buenos Aires, Argentina. September 2011.
156. A public health perspective on lifecourse and aging studies. Promoting health in aging. Annual Joint Symposium. The New York Academy of Medicine and the Royal Society of Medicine. New York, NY. September 2011.
157. Thinking in systems: Looking for the complex causes of population health. Institut de Recherche en Santé Publique de l'Université de Montréal (IRSPUM). Montreal, Canada. October 2011.

158. Revisiting Zinberg: Set, setting, and modern drug use epidemiology. New York University School of Nursing. New York, NY. October 2011.
159. The urban brain: how do cities get under the skin? All roads lead from Rome. A festschrift for public health researcher Rodrick Wallace. New York, NY. October 2011.
160. How does the environment get under the skin? Insights at the intersection of social and psychiatric epidemiology. Mount Sinai School of Medicine Grand Rounds. New York, NY. October 2011.
161. A few notes on sustainability and population health. Sustainability, public health, and the environment. American Public Health Association meeting. Washington, DC. November 2011.
162. Reflections on prevention through a life course epidemiology lens. Grand Rounds on the Future of Public Health. New York, NY. November 2011.
163. Looking for resilience: Understanding the trajectories of mental health after disasters. Recovery from trauma: Lessons from Ground Zero and beyond. New York University. New York, NY. November 2011.
164. Skating where the puck is going. Can epidemiology ever help health policy? Hunter College School of Public Health. City University of New York. New York, NY. November 2011.
165. Can epidemiology usefully guide health policy? Challenges (and opportunities) using examples from drug use epidemiology. Columbia Population Research Center Seminar Series. Columbia University. New York, NY. December 2011.
166. The epidemiology of mental health after disasters. Gulf States Population Survey Summit. Centers for Disease Control and Prevention. Atlanta, GA. December 2011.
167. Trauma and the mental health of global populations. Drexel University Grand Rounds. Philadelphia, PA. February 2012.
168. Epidemiology beyond c2s; complications and their implications. Columbia University Department of Medicine Grand Rounds. New York, NY. February 2012.
169. The redeAmericas: a regional mental health network for Latin America. World Psychiatric Association Section on Epidemiology and Public Health 2012 Meeting. Sao Paolo, Brazil. March 2012.
170. Cities and mental health: Intuition, theory, and evidence. World Psychiatric Association Section on Epidemiology and Public Health 2012 Meeting. Sao Paolo, Brazil. March 2012.
171. Bringing genetics into population health science: some thoughts, some implications. Exploring the relevance of gene-environment interactions research. Yale University. New Haven, CT. April 2012.
172. The urban brain: The urban environment and how we think, feel, and behave. Program in Urban Health Research Annual Lecture. Georgia State University. Atlanta, GA. April 2012.
173. Thinking in systems, looking for the complex causes of population health. University of Glasgow. Glasgow, Scotland. May 2012.
174. Systems thinking and causality in population health. École des Hautes Études en Santé Publique. Paris, France. May 2012.
175. Illuminating resilience. Fifth Annual World Science Festival. New York, NY. June 2012.
176. A case of fraud: An investigator's perspective. Society for Epidemiologic Research Annual Meeting. Minneapolis, MN. June 2012.
177. Causes in context: complicating causal thinking in global mental health. Society for Epidemiologic Research Annual Meeting. Minneapolis, MN. June 2012.
178. Public health and the study of disease in populations. World Economic Forum Global Leadership Fellows Training Program. New York, NY. July 2012.
179. Resilience and Health. Pop!Tech. Camden, ME. October 2012.

180. What matters? On priority setting in population health. Dean's Seminar on Chronic Disease. Columbia University. New York, NY. December 2012.
181. Chronic disease and global health, a focus on cancer. Il Congreso Latino Americano y del Caribe sobre Salud Global. Santiago, Chile. January 2013.
182. Psychiatric epidemiology beyond cells and societies: Implications and complications. Department of Psychiatry Grand Rounds. SUNY Stony Brook. Stony Brook, NY. January 2013.
183. The New York City District Public Health Offices, a comment. Department of Health and Mental Hygiene Epidemiology Grand Rounds. New York City, NY. February 2013.
184. Cities and the health of populations. Intel Trendspotting Summit 2013. Portland, OR. April 2013.
185. Psychiatric epidemiology beyond cells to societies: Complications and implications. Case Western Reserve University Department of Psychiatry Grand Rounds. Cleveland, OH. April 2013.
186. Understanding the etiology and trajectory of post-traumatic stress disorder over the lifecourse. PTSD 2013: In search of a new paradigm. Case Western Reserve University. Cleveland, OH. April 2013.
187. Is it all about me? The role of public health in an era of personalized medicine. University of Florida. 26<sup>th</sup> Annual College of Public Health and Health Professions Research Day. Gainesville, FL. April 2013.
188. The limits of prediction: Why public health matters in an era of personalized medicine. University of Miami. School of Public Health Grand Rounds. Miami, FL. April 2013.
189. *In silico* experiments to understand the fundamental causes of population health. University Seminar on Complexity Science, Modeling, and Sustainability. Columbia University. New York, NY. April 2013.
190. Is it all about me? Do we still need context in an era of personalized medicine? TEDMEDDay. Columbia University Medical Center. New York, NY. April 2013.
191. The role of public health in an era of personalized medicine. Center on Epidemiology and Biostatistics. University of Paris. Paris, France. April 2013.
192. Is it all about me? The role of public health in an era of personalized medicine. Institute of Health and Wellbeing. University of Glasgow. Glasgow, Scotland. May 2013.
193. Is it all about me? The role of public health in an era of personalized medicine. National Institutes of Health Behavioral and Social Science Research Lecture Series. National Institutes of Health. Bethesda, MD. May 2013.
194. Thinking about population mental health. Can we prevent brain disorders? ONEMIND for Research Scientific Summit. Baltimore, MD. May 2013.
195. Social and economic factors, the promotion of health, and the prevention of disease. Society for Prevention Research Annual Meeting. San Francisco, CA. May 2013.
196. The epidemiology of mental health after disasters. Medical University of South Carolina 26<sup>th</sup> Annual Update in Psychiatry: Disaster, trauma, and recovery. Charleston, SC. June 2013.
197. Student and faculty assessments of radical curriculum change. Innovations in Public Health Education. New York, NY. June 2013.
198. Riveting distractions and other misdirections in population health science. 31<sup>st</sup> Annual Graduate Summer Institute of Epidemiology and Biostatistics. Johns Hopkins Bloomberg School of Public Health. Baltimore, MD. June 2013.
199. Thoughts on measurement challenges in psychiatric epidemiology. Society for Epidemiologic Research Annual Meeting. Boston, MA. June 2013.
200. An argument for a consequentialist epidemiology. Society for Epidemiologic Research Annual Meeting. Boston, MA. June 2013.

201. The limits of prediction: why population health matters in an era of personalized medicine. Netherlands Institute for Health Sciences. Erasmus University Medical Center. Rotterdam, Amsterdam. August 2013.
202. Toward a vocabulary for the adoption of complex systems approaches in epidemiologic causal inquiry. Department of Ecology and Evolutionary Biology. Princeton University. Princeton, NJ. October 2013.
203. The unavoidable role of social and economic factors in the promotion of health and the prevention of disease. National Hispanic Scientific Network on Drug Abuse Annual Meeting. Bethesda, MD. October 2013.
204. The ineluctable role of social and economic factors in the HIV/AIDS epidemic. Social and Behavioral Science Research Network 7<sup>th</sup> National Scientific Meeting. Washington, DC. October 2013.
205. Five misdirections in the health sciences (and how epidemiology can help). Department of Medicine Grand Rounds. College of Physicians and Surgeons. Columbia University. New York City, NY. October 2013.
206. A post-genomic embrace of the human? The social science and humanities of non-reductionist life sciences. New York University Mellon Sawyer Seminar. New York City, NY. October 2013.
207. A view from population health sciences about non-probability samples and causal thinking. Federal Committee on Statistical Methodology Research Conference. Washington, DC. November 2013.
208. Some thoughts on populations and mental health. The twenty-ninth annual Rosalynn Carter Symposium on Mental Health Policy. The Carter Center. Atlanta, GA. November 2013.
209. Resilience after trauma. NATO Science for Peace and Security Programme Advanced Research Workshop. Resiliency: Enhancing coping with crisis and terrorism. Tel-Hai College, Israel. January 2014.
210. Five misdirections in the health sciences (and how epidemiology can help). National Institute for Child Health and Development. Bethesda, MD. January 2014.
211. The population health consequences of hatred. An epidemiologic framework. Dalla Lana School of Public Health. University of Toronto. Toronto, CA. January 2014.
212. In the wake of traumatic events. Population health consequences and their causes. Harvard Center for Population and Development Studies. Harvard University. Boston, MA. February 2014.
213. Population health science and complexity. Complex systems, health disparities, and population health: Building bridges. National Institutes of Health. Bethesda, MD. February 2014.
214. Population health science and complexity. Second Latin American Congress of Epidemiology. Medellin, Colombia. March 2014.
215. On producing healthy populations: Understanding the return on investment of primary prevention efforts worldwide. Global Health Symposium. Columbia Global Centers East Asia | Beijing. March 2014.
216. Can we improve population health by improving foundational determinants? In silico experiments and agent based counterfactuals. University of Pittsburgh Population Health Dynamics Laboratory. Pittsburgh, PA. March 2014.
217. A note on the social in a genomic era. Dean's Seminar on Chronic Disease. Columbia University. New York, NY. April 2014.
218. The consequences of consequentialism. Harvard University School of Public Health. Boston, MA. April 2014.
219. Prevention of brain disorders: A global priority. Global Health and Innovation Conference. Yale University. New Haven, CT. April 2014.



220. “Diagnosing communities”. Multi modal data toward understanding the health of populations. Community Assessment and Education to Promote Behavioral Health Planning and Education (CAPE). Web Conference. April 2004.
221. What is to be done? A comment on the Institute of Medicine report on US Health in International Perspective. Grand Rounds on the Future of Public Health. Columbia University. New York, NY. April 2014.
222. Why we think we know what we know, and why that matters. The curious case of salt. New York City Food Policy Center. City University of New York. New York, NY. May 2014.
223. The social and economic determinants of population health. Looking ahead through an epidemiologic lens. Université de Bordeaux. Bordeaux, France. June 2014.
224. Education and behavioral health. A mechanistic hypothesis. Education and Health: New Frontiers. Office of Behavioral and Social Sciences Research/Institute of Medicine. Washington, DC. June 2014.
225. This changes everything: Trauma and the mental health of global populations. Johns Hopkins School of Public Health. Baltimore, MD. June 2014.
226. Do complex systems approaches help us understand ‘causes’ better? Society for Epidemiologic Research Annual Meeting. Seattle, WA. June 2014.
227. Three thoughts on an epidemiology of consequence. Society for Epidemiologic Research Annual Meeting. Seattle, WA. June 2014.
228. The consequences of consequentialism. American College of Epidemiology Annual Meeting. Silver Spring, MD. September 2014.
229. Trauma and the health of global populations. University of KwaZulu Natal Grand Rounds. Durban, South Africa. October 2014.
230. The mental health consequences of trauma. World Psychiatric Association Epidemiology and Public Health Meeting. Nara, Japan. October 2014.
231. This changes everything: Trauma and the mental health of global populations. SERtalks. Emory University School of Public Health. Atlanta, GA. October 2014.
232. Cities and the health of populations; thoughts on emerging research questions. 10<sup>th</sup> Anniversary Speaker Series. Georgia State University. Atlanta, GA. October 2014.
233. Cities, resilience, and the health of populations. Creating a pandemic of health. Dalla Lana School of Public Health. University of Toronto. Toronto, ON. October 2014.
234. This changes everything. Trauma and the health of global populations. Center for Research on Inner City Health. University of Toronto. Toronto, ON. October 2014.
235. Trauma and the mental health of global populations. Clinical psychology colloquium. Teacher’s College. Columbia University. New York, NY. November 2014.
236. Place and time as foundations of population health: The example of trauma and its consequences. American Public Health Association Annual Meeting. New Orleans, LA. November 2014.
237. The epidemiology of population-based behavioral health promotion. Social and economic factors that affect mental health. American Public Health Association Annual Meeting. New Orleans, LA. November 2014.
238. Big data for the health of the public. Virginia Summit on Science, Engineering, and Medicine. National Academies of Science. Washington, DC. December 2014.
239. What matters most in public health. Reflections on priority setting at the intersection of the social and natural sciences. Columbia University. New York City, NY. December 2014.

240. What matters most in public health. Department of Population Health Sciences. New York University. New York City, NY. December 2014.
241. Lifecourse approach to substance use. Transformative Training Program in Addiction Science Seminar. Boston University. Boston, MA. March 2015.
242. What matters most: Reflections at the intersection of the natural and social sciences. Public Health Forum. Boston University School of Public Health. Boston, MA. March 2015.
243. Big data for the health of the public. Association of Schools and Programs of Public Health Annual Meeting. Washington, DC. March 2015.
244. Investing in systems to improve the health of populations. Consortium of Universities for Global Health Annual Meeting. Boston, MA. March 2015.
245. Health of urban populations-challenges and opportunities. World Health Organization Technical Consultation on Urban Health in Western Pacific Region. Manila, Philippines. April 2015.
246. The mental health consequences of disasters. Division of NCD and Health through the Life-Course. World Health Organization. Regional Office for the Western Pacific Region. Manila, Philippines. April 2015.
247. What matters most in public health: a focus on early life. The first 1,000 days: changing lives through early intervention. Boston, MA. April 2015.
248. Trauma and the mental health of global populations. Second Annual John M Oldham National Mental Health Symposium. Baylor College of Medicine. May 2015.
249. Research and the health of service members and veterans: what to do next. Service members and veterans: what to do next: Risk factors and the continuum of care-PTSD and Suicide. Johns Hopkins University. Baltimore, MD. May 2015.
250. The social production of population health. Social Capital Inc. Annual Forum. Boston, MA. May 2015.
251. Complexity and causal thinking in the population health sciences. "The truth is the whole". A symposium in honor of Richard Levins. Harvard University. Boston, MA. May 2015.
252. Caring for the health of populations. Boston HealthNet Retreat. Boston, MA. June 2015.
253. Caring for the health of populations. Outer Cape Community Health Research Board. Chatham, MA. August 2015.
254. Assessment of ongoing efforts in the treatment of PTSD. Defense Centers of Excellence Summit on Psychiatric Care and Traumatic Brain Injury. National Webcast. September 2015.
255. Trauma and the mental health of global populations. International Society for Traumatic Stress Studies National Webcast. October 2015.
256. Public health in an era of personalized medicine: what matters most? Boston University Medical Center. Boston, MA. October 2015.
257. Public health in an era of personalized medicine: what matters most? New England Research Institute. Boston, MA. October 2015.
258. A focus on what matters: A foundational approach to improving the health of populations. Fourth annual Hubie Jones Lecture. School of Social Work. Boston University. Boston, MA. October 2015.
259. Understanding the health of populations: the role of trauma. International Society for Traumatic Stress Studies. New Orleans, LA. November 2015.
260. Why prevention? A Universal Primary Prevention Imperative: From Science to Policy for Population Health. The Rockefeller Foundation Bellagio Center. Bellagio, Italy. November 2015.
261. The prevention conversation. A Universal Primary Prevention Imperative: From Science to Policy for Population Health. The Rockefeller Foundation Bellagio Center. Bellagio, Italy. November 2015.

262. Precision medicine and the health of the public. Public Responsibility in Medicine and Research Advancing Ethical Research Conference. Boston, MA. November 2015.
263. Trauma, violence, and the mental health of global populations. Psychiatry Global Health Grand Rounds. Massachusetts General Hospital. Boston, MA. November 2015.
264. Why prevention? On priority setting for population health sciences. Framingham Heart Study. Framingham, MA. December 2015.
265. A focus on what matters: A foundational approach to improving the health of populations. University of Zambia, Zambia. December 2015.
266. Complexity and causal thinking in the population health sciences. University of the Western Cape, South Africa. December 2015.
267. The principles of population health science. Howard K Koh Visiting Professor Lecture. Boston University School of Medicine. January 2016.
268. Creating resilient cities: Managing non-communicable diseases including mental health in emergencies. World Health Organization Western Pacific Region Expert Consultation on Creating Resilient Cities. Seoul, South Korea. January 2016.
269. Prioritizing the health of populations: Opportunities and pitfalls in a rapidly changing world. Korea Medical Devices Industry Association Meeting. Seoul, South Korea. January 2016.
270. The urban brain: how cities affect how we think, feel, and behave. Morley/Mather Lecture in Neuropsychiatry. Case Western Reserve University. Cleveland, OH. January 2016.
271. Mind the gap: bridging population health and health care. Department of Obstetrics and Gynecology Grand Rounds. Boston University. Boston, MA. January 2016.
272. Post-traumatic stress disorder: Epidemiological and social perspectives. Ben Gurion University. Be'er Sheva. Israel. March 2016.
273. The future of public health education. Ben Gurion University. Be'er Sheva. Israel. March 2016.
274. Moving from epidemiology to quantitative population health science. Feldman Lecture. American Epidemiological Society annual meeting. Boston, MA. March 2016.
275. The principles of population health science and their implications. University of California Berkeley School of Public Health. Berkeley, CA. March 2016.
276. Prioritizing for better health. Rethinking our public health genetics research paradigm. World Psychiatric Association Epidemiology Section Meeting. Munich, Germany. March 2016.
277. Chronic disease 2050: the ineluctable role of cities. Columbia University Mailman School of Public Health. New York, NY. March 2016.
278. The principles of population health science: implications for cancer prevention. National Cancer Institute. Rockville, MD. March 2016.
279. On precision (medicine) and population health. First annual "Health and..." conference. New York University, New York, NY. April 2016.
280. The social in context: On rational priority setting in quantitative population health science. Individual choice and collective destiny: the future of public health Northeastern University. Boston, MA. April 2016.
281. The social in context: On rational directions in quantitative population health science. John Cassel Distinguished Lecture. Gillings School of Global Health. University of North Carolina Chapel Hill. Chapel Hill, NC. April 2016.
282. Do solutions matter? Sparking Population Health Solutions Summit. Canadian Institute of Health Research, Institute of Population and Public Health. Ottawa, CA. April 2016.

283. Will precision medicine improve population health? National Cancer Institute. Virtual. May 2016.
284. The principles of population health science, towards a scholarship of consequence. Canadian Student Health Research Forum. Winnipeg, CA. June 2016.
285. Place matters: the health of populations. LeadBoston. Boston, MA. June 2016.
286. Will precision medicine improve population health? Society for Pediatric and Perinatal Epidemiologic Research. Miami, FL. June 2016.
287. The principles of population health science: Implications for perinatal and pediatric epidemiology research. Society for Pediatric and Perinatal Epidemiologic Research. Miami, FL. June 2016.
288. Improving population health: The role of providers. Massachusetts Hospital Association. Burlington, MA. July 2016.
289. What matters most? How do we improve the health of (aging) populations. Faculty of Social Sciences. University of Hong Kong. Hong Kong. September 2016.
290. Towards healthier aging in cities: the next fifty years. The Asia Society. Hong Kong. September 2016.
291. Innovating towards healthier aging for all. US China-Health Summit. Xi'an, China. September 2016.
292. The precision medicine chimera. BioData World Congress 2016. Boston, MA. September 2016.
293. Trauma as a foundational cause of population health: Implications for providers. Kathy Bennett Memorial Lecture in Community Medicine. Boston University. Boston, MA. October 2016.
294. The healthiest goldfish. Rhett Talks. Boston University. Boston, MA. October 2016.
295. New directions in population health science: from risks to consequences. Institute of Public Health, Berlin School of Public Health, Charité Hospital. Berlin, Germany. October 2016.
296. Setting priorities for healthier populations. Massachusetts Health Officers Association Annual Meeting. Hyannis, MA. October 2016.
297. New directions in population health science: from risks to consequences. Boston University School of Medicine Pediatrics Grand Rounds. Boston, MA. November 2016.
298. Firearms and population health. Perry Lecture. State University of New York University at Buffalo. School of Public Health. Buffalo, NY. November 2016.
299. Trauma as a foundational cause of population health. Joining Forces. Boston University/Veterans' Affairs Annual Meeting. Boston, MA. November 2016.
300. On health divides and social divides. Massachusetts Public Health Association Annual Meeting. Worcester, MA. November 2016.
301. Precision medicine and population health. Harvard Medical School. Boston University. Boston, MA. November 2016.
302. What matters most to improve the mental health of populations. The thirty-second annual Rosalynn Carter Symposium on Mental Health Policy. The Carter Center. Atlanta, GA. November 2016.
303. Priority setting in a rapidly changing world. Hong Kong Polytechnic University. Hong Kong. December 2016.
304. Population health, more precisely. iCarbonX. Shenzhen, China. December 2016.
305. Priority setting for a rapidly changing world. Peking Union Medical College. Beijing, China. December 2016.
306. Priority setting for a rapidly changing world. Peking University School of Medicine. Beijing, China. December 2016.
307. Firearms and population health. Department of Surgery/Department of Anesthesia Grand Rounds. Boston University School of Medicine. Boston, MA. December 2016.

308. The healthiest goldfish. Universalist Unitarian First Parish of Brookline. Brookline, MA. December 2016.
309. Healthier. Thoughts on the foundations of population health. Geek Talk. Center for Medicare and Medicaid Innovation. Washington, DC. January 2017.
310. Data science for the health of populations. Boston University Data Science Day. Boston University. Boston, MA. January 2017.
311. Improving population health: the role of providers. South Shore Hospital Grand Rounds. Weymouth, MA. January 2017.
312. New directions in population health science: from risks to consequences. Implications for perinatal and pediatric epidemiology research. Harvard Medical School Neonatology Conference. Boston, MA. February 2017.
313. Will precision medicine improve population health? Università di Modena e Reggio Emilia (UNIMORE) School of Medicine. Modena, Italy. February 2017.
314. Directions in population health science: On risks, consequences, and NCDs over the life course. WHO-Europe. Copenhagen, Denmark. February 2017.
315. Directions in population health science: from risks to consequences. Center for Population Health Science. Stanford University. Palo Alto, CA. February 2017.
316. On access to (novel) drugs, five thoughts. Addressing public health challenges in India: A collaborative approach between public health and management. Indian School of Business. Hyderabad, India. March 2017.
317. Trauma and the mental health of global populations. Indira Gandhi Medical College. Nagpur, India. March 2017.
318. New directions in population health science: from risks to consequences. Department of Epidemiology. Brown University School of Public Health. Providence, RI. March 2017.
319. Trauma and the foundations of population mental health. Harvard TH Chan School of Public Health. Boston, MA. March 2017.
320. Improving population health: the role of providers. Sturdy Memorial Hospital Annual Foundation Lecture. Attleboro, MA. March 2017.
321. Global health, global politics, global security. Pardee School of Global Studies. Boston University. Boston, MA. March 2017.
322. Healthier: On the foundations of population (mental) health. Center for Addiction and Mental Health. Toronto, Canada. March 2017.
323. Social divides and health divides in (Trump-era) America. Harvard TH Chan School of Public Health. Boston, MA. April 2017.
324. Trauma as a foundational cause of population health. Center for the Study of Traumatic Stress. Uniformed Services University of the Health Sciences. Washington, DC. April 2017.
325. Firearms and population health. Barnes Lecture. Brown University School of Public Health. Providence, RI. April 2017.
326. Firearms and population Health. New York University. Washington, DC. April 2017.
327. A quantitative population health science lens towards improving the health of the public. Langmuir Lecture. Centers for Disease Control and Prevention. Atlanta, GA. April 2017.
328. Dying healthy. Fortune Magazine Brainstorm Health. San Diego, CA. May 2017.
329. The optimist's dilemma: moving towards an ever more consequential epidemiology. Department of Epidemiology. Harvard University TH Chan School of Public Health. Boston, MA. May 2017.

330. Racism and population health. Workshop on racism/discrimination: impact on minority health and health disparities. Rockville, MD. May 2017.
331. Innovative approaches to epidemiology of NCDs: a public health of consequence. World Health Organization European meeting of national NCD directors and programme managers: towards the third decade. Moscow, Russian Federation. June 2017.
332. Public health expectations for quality research. National Library of Medicine. Bethesda, MD. June 2017.
333. The foundations of population mental health. First international public mental health conference: from fundamentals to innovation. European Public Health Association. Vilnius, Lithuania. June 2017.
334. Healthier: thoughts on the foundations of population health. National Association of City and County Health Officers Annual Meeting. Pittsburgh, PA. July 2017.
335. The case for public health. National Press Foundation. Washington, DC. July 2017.
336. Social divides and health divides. Dean's Distinguished Lecture. School of Public Health. Texas A & M University. College Station, TX. October 2017.
337. Epidemiology counts. On causes, consequences, and healthy populations. Radcliffe Institute for Advanced Study at Harvard University. Cambridge, MA. October 2017.
338. Towards a population health science of consequence. University of Paris School of Public Health. St Malo, France. October 2017.
339. On social divides and health divides. Physicians for a National Health Program Annual Meeting. Atlanta, GA. November 2017.
340. Key dimensions of public health that are synergistic with behavioral health. Carter Center. Atlanta, GA. November 2017.
341. The ineluctable role of history in shaping population health. American public Health Association Annual Meeting. Atlanta, GA. November 2017.
342. On religion and spirituality and the health of the public. American public Health Association Annual Meeting. Atlanta, GA. November 2017.
343. On the importance of representative samples and external validity for epidemiology: An argument in five stanzas. Society for Epidemiology Research Digital. November 2017.
344. Social divides and health divides in the United States. Optum Labs Annual Research Meeting. Boston, MA. November 2017.
345. Firearms and population health. Boston Public Health Commission. Boston, MA. November 2017.
346. Precision medicine and population health. 13<sup>th</sup> Annual Personalized Medicine Conference. Harvard University Medical School. Boston, MA. November 2017.
347. On causes, consequences, and healthy populations. Academy Health Dissemination and Implementation Annual Meeting. Arlington, VA. December 2017.
348. On the foundations of population mental health. Massachusetts Association of Mental Health, Board Meeting. Boston, MA. December 2017.
349. Using systems science to identify what matters in population health. Machine Learning Symposium. Boston University School of Medicine. Boston, MA. December 2017.
350. The next mass trauma: Understanding the causes, mitigating the consequences. International Preparedness and Response to Emergencies and Disasters. Tel Aviv, Israel. January 2018.
351. Social divides and health divides. Massachusetts Health Council. Newton, MA. January 2018.
352. What should we talk about when we talk about health? Physician Advocacy Conference. Institute on Medicine as a Profession. New York City, NY. January 2018.
353. Towards a common sense global health agenda. Massachusetts Medical Society. Waltham, MA. January 2018.



354. What should we talk about when we talk about health? Science for the People. Massachusetts Institute of Technology. Boston, MA. January 2018.
355. On social media in population health science. Slone Epidemiology Research Unit. Boston University Medical School. Boston, MA. January 2018.
356. Social divides and health divides. Texas Tech University. Health Sciences Center El Paso. Paul L Foster School of Medicine. El Paso, TX. February 2018.
357. Emerging approaches in health services research: the role of ubiquitous determinants. Building the evidence base for improving health care: Contributions, opportunities, and priorities. National Academy of Medicine. Washington, DC. February 2018.
358. Applying the principles of population health science to questions of consequence to address the SDGs. International Conference on Epidemiologic Research: Building Capacity for Policy and Action. Nepal Public Health Foundation. Kathmandu, Nepal. March 2018.
359. The health paradox: why we need to spend smarter to create healthy populations. Asia Society India. Mumbai, India. March 2018.
360. What should we talk about when we talk about health? Temple University School of Public Health. Philadelphia, PA. March 2018.
361. A population health science framework to identifying priorities in violence prevention. Forum on Global Violence Prevention. National Academy of Medicine. Washington, DC. April 2018.
362. Firearms and population health. Tulane University School of Public Health/Louisiana State University School of Public Health. New Orleans, LA. April 2018.
363. Social divides and health divides: and what we can do about them. Society for Behavioral Medicine. New Orleans, LA. April 2018.
364. Self-inflicted gun violence. CamTECH. Gun violence prevention challenge and hackathon. Massachusetts General Hospital. Boston, MA. April 2018.
365. Social divides and health divides. Boston Foundation. Boston, MA. April 2018.
366. A population health science perspective on health in cities. Health Effects Institute Annual Meeting. Chicago, IL. May 2018.
367. On social divides and health divides. City University of New York School of Public Health. New York, NY. May 2018.
368. The opioid epidemic in context: On mitigating the epidemic and preventing the next one. 7<sup>th</sup> annual translational science symposium. Clinical and Translational Science Institute. Boston University Medical Center. Boston, MA. May 2018.
369. What should we talk about when we talk about health? Carter Presidential Center and Library. Atlanta, GA. May 2018.
370. Building social and public health movements for change. Massachusetts Coalition for Critical Illness Care. Boston, MA. May 2018.
371. Guns, opioids, and obesity. A population health science lens on three contemporary epidemics. University of California San Francisco School of Medicine. San Francisco, CA. May 2018.
372. The actual actual causes of health. Massachusetts General Hospital. Boston, MA. June 2018.
373. What we need to talk about. When we talk about health. CityMatCH Urban MCH Leadership & MCH Epidemiology Conference. Portland, OR. September 2018.
374. Guns, opioids, and obesity. A population health science lens on three contemporary epidemics. Lancaster University. Lancaster, UK. September 2018.
375. The next mass trauma: understanding the causes, mitigating the consequences. XII COngreso Internacional Sociedad Espanola para el Estudio de la Ansiedad y el Estres (SEAS). Valencia, Spain. September 2018.

376. What we need to talk about when we talk about health. Association of State and Territorial Health Officers Annual Meeting. Alexandria, VA. September 2018.
377. Creating policy-relevant evidence for population health science: promise and pitfalls. Interdisciplinary Association for Population Health Science and the Population Health Roundtable, National Academy of Medicine. Washington, DC. October 2018.
378. Health not healthcare. What we need to talk about when we talk about health. Network for Public Health Law and the American Society of Law, Medicine & Ethics. Phoenix, AZ. October 2018.
379. Guns, opioids, and obesity. A population health science lens on three contemporary epidemics. Institute for Healthcare Improvement Alliance Fall meeting. Boston, MA. October 2018.
380. The opioid crisis in context. Humanities and the opioid crisis. Boston University Center for the Humanities. Boston, MA. October 2018.
381. A practical philosophy of health. Park Street Seminar Series. Boston College. Newton, MA. October 2018.
382. Aspiring to die healthy. On preventing disease and producing health. 15<sup>th</sup> Annual Public Health Leadership Forum. Massachusetts Medical Society. Waltham, MA. October 2018.
383. The individual or the environment: what really drives employee population health? Northeastern Business Group on Health. New York City, NY. November 2018.
384. Hot off the presses! Getting the message out with public health authors. American Public Health Association annual meeting. San Diego, CA. November 2018.
385. The case for public health. National Press Club. San Francisco, CA. November 2018.
386. Guns, opioids, and obesity. Is population health science complicit in the evolution of three contemporary epidemics? Institute for Population Health and Medicine. Northwestern University Feinberg School of Medicine. Chicago, IL. December 2018.
387. Population mental health and the role of trauma. Department of Psychiatry Grand Rounds. Boston University Medical School. Boston, MA. January 2019.
388. What we need to talk about when we talk about health. Department of Medicine Grand Rounds. Boston University Medical School. Boston, MA. January 2019.
389. Will precision medicine improve the health of populations? University of Tokyo School of Public Health. Tokyo, Japan. January 2019.
390. Health not healthcare: what we need to talk about when we talk about health. National Institute of Minority Health and Health Disparities Director's Seminar. Bethesda, MA. January 2019.
391. Health not healthcare: what we need to talk about when we talk about health. Flexner Discovery Lecture. Vanderbilt University. Nashville, TN. January 2019.
392. Building better cities to improve population health. nbbj Fellowship. Boston, MA. January 2019.
393. Systems science and population health. Prevention Science Methodology Group Virtual Grand Rounds. January 2019.
394. Guns and population health. Institute for Integrative Growth, Baltimore, MD. February 2019.
395. What we need we talk about when we talk about health. Institute for Integrative Growth, Baltimore, MD. February 2019.
396. Understanding and measuring population health. Harvard Business Review. Virtual. February 2019.
397. The principles of population health science (with illustrations from three contemporary epidemics). Harvard TH Chan School of Public Health. Boston, MA. February 2019.
398. Will precision public health improve the health of populations? Association of Schools and Programs of Public Health Annual Meeting. Washington, DC. March 2019.
399. Population mental health (and the role of trauma). Department of Psychology Annual Colloquium. Boston University. Boston, MA. April 2019.

400. How the Trump administration affects your health. Brookline Health Department. National Public Health Week. Brookline, MA. April 2019.
401. Making psychiatric epidemiology count. Asking the right questions to improve population mental health. International Federation for Psychiatric Epidemiology. Sao Paolo, Brazil. April 2019.
402. Building a healthier world to maximize human potential. National Business Group on Health. Virtual. April 2019.
403. Toward a global population mental health science research agenda. 10<sup>th</sup> Anniversary Global Mental Health Research Without Borders. National Institutes of Health. Bethesda, MD. April 2019.
404. Making epidemiology matter, placing epidemiology at the heart of population health science. Department of Epidemiology. Rollins School of Public Health. Emory University. Atlanta, GA. April 2019.
405. What we need to talk about when we talk about health. 30<sup>th</sup> annual Fraiman Lecture. Cambridge Health Alliance. Cambridge, MA. June 2019.
406. Epidemiology, population health science, and a public health of consequence. Johns Hopkins Bloomberg School of Public Health. Baltimore, MD. June 2019.
407. Reconciling social epidemiology and causal inference. Cassel Lecture. Society for Epidemiologic Research Annual Meeting. Minneapolis, MN. June 2019.
408. What we need to talk about when we talk about health. Skadden Arps. Los Angeles, CA. June 2019.
409. The twenty-second century city. A strategic plan for urban population health. Fudan University. Shanghai, China. June 2019.
410. The twenty-second century city. A strategic plan for urban population health. Tsinghua University. Beijing, China. June 2019.
411. The twenty-second century city. A strategic plan for urban population health. World Health Organization. Virtual. July 2019.
412. Guns, opioids, and obesity. A population health science approach to three contemporary American epidemics. University of Witwatersrand School of Public Health. Johannesburg, South Africa. July 2019.
413. The future of academic public health. Association of Schools and Programs of Public Health Leadership Retreat. San Diego, CA. July 2019.
414. What we need to talk about when we talk about health. Hudson Lecture. University of Oklahoma Hudson School of Public Health. Oklahoma City, OK. September 2019.
415. The well-tempered discipline. Making epidemiology matter in coming decades. Harvard University TH Chan School of Public Health. Boston, MA. September 2019.
416. The future of academic public health. ASPPH Academic Regional Meeting in Asia. National Taiwan University. Taipei, Taiwan. September 2019.
417. How can we reboot policy to address the role of social and economic determinants of health? The Commonwealth Fund. New York City, NY. September 2019.
418. Hate as a public health issue. The Australian Prevention Partnership Center. Sydney, Australia. September 2019.
419. The limits of risk factor epidemiology. Is it time for a new approach? Australasian Epidemiological Association. University of New South Wales. Sydney, Australia. October 2019.
420. Precision medicine. Can it live up to the hype? Sydney Ideas. University of Sydney. Sydney, Australia. October 2019.
421. The consequences of systems thinking in public health: New ideas and challenges. LaTrobe University. Melbourne, Australia. October 2019.
422. What we need to talk about when we talk about health. National Education Week. University of Alabama. Tuscaloosa, AL. October 2019.

423. Understanding the social determinants to create a healthier world. American College of Healthcare Executives. Needham, MA. November 2019.
424. Public health and the future public health professional. DrPH Coalition. American Public Health Association Annual Meeting. Philadelphia, PA. November 2019.
425. Seizing the moment. Creating a healthier world. American Public Health Association Annual Meeting. Philadelphia, PA. November 2019.
426. Making a healthier world: Addressing the root causes of health. Boston Children's Hospital. Boston, MA. November 2019.
427. Creating a healthier, more just world. New York Medicaid Population Health Symposium. New York City, NY. November 2019.
428. Whither social determinants of health? Quest Diagnostics. New York City, NY. November 2019.
429. Social justice and the health of the public. David Passer Annual Social Justice Lecture. Temple Shir Tikva. Wayland, MA. November 2019.
430. What we need to talk about when we talk about health. Institute for Health Equity. McMaster University. Hamilton, CA. November 2019.
431. Data science for population health. 8<sup>th</sup> Annual CSTI symposium. From server to bedside: advancing health and healthcare through data science. Boston University. Boston, MA. December 2019.
432. What we need to talk about when we talk about health. Boston University Law School Distinguished Lecture Series. Boston University. Boston, MA. December 2019.
433. Changing the conversation around health. Massachusetts Medical Society Annual Oration. Waltham, MA. December 2019.
434. Public policy to improve the public's health. Policy Academy. Centers for Disease Control and Prevention. Atlanta, GA. December 2019.
435. Population mental health: Toward a global research agenda. Hong Kong University. Hong Kong. January 2020.
436. What we need to talk about when we talk about health. Harvard Club Hong Kong. Hong Kong. January 2020.
437. Beyond global cities: maximizing human potential in urban areas. Hong Kong Life Sciences Society. Hong Kong. January 2020.
438. What we need to talk about when we talk about health. Startup+Health. San Francisco, CA. January 2020.
439. Health haves, health have notes in 2020 America. Association of University Cardiologists Annual Meeting. Tucson, AZ. January 2020.
440. Guns, opioids, obesity. A population health science lens on three contemporary epidemics. Levitt Lecture. University of Colorado Anschutz Medical Campus. Aurora, CO. January 2020.
441. Health haves and health have notes in 2020 America, and the role of public health. University of Florida School of Public Health. Gainesville, FL. February 2020.
442. What we need to talk about when we talk about health. Marion Mason Seminar. Simmons College. Boston, MA. February 2020.
443. Health haves, health have notes, and the future of population health. Advancing the science of cancer in Latinos. San Antonio, TX. February 2020.
444. Thinking differently about health. Lake Nona Impact Forum. Orlando, FL. February 2020.
445. A new story of health. TEDMED. Boston, MA. March, 2020.
446. Can precision medicine improve population health? American Society for Preventive Oncology. Virtual. March 2020.
447. The Covid-19 pandemic, some fundamentals. Boston University. Boston, MA. March 2020.

448. The Covid-19 pandemic and mental health. National Academy of Medicine-American Public Health Association Covid-19 Conversations Webinar Series. Virtual. April 2020.
449. Using systems science to understand population health. Integrating Systems and Sectors Toward Obesity Solutions: A Virtual Workshop. National Academy of Medicine. Virtual. April 2020.
450. Covid-19 and mental health. Boston University. Boston, MA. April 2020.
451. Thinking differently about health. Boston University. Boston, MA. April 2020.
452. Covid-19 and mental health. World Economic Forum. Virtual. April 2020.
453. Public policy to promote health equity. Health Data for New York City. New York Academy of Medicine. Virtual. May 2020.
454. Social determinants, Covid-19, and LMICs. Private Sector Round Table Covid Briefing. Virtual. May 2020.
455. Can precision medicine improve population health? Precision Medicine and Society. Columbia University. Virtual. May 2020.
456. Health as a public good. Global Solutions World Policy Forum. Virtual. May 2020.
457. Cities and mental health (in a time of Covid-19). Center for Urban Mental Health, Amsterdam. Virtual. May 2020.
458. Resilience in a time of Covid-19. Harkness Fellowship/US-China Health Summit. Virtual. June 2020.
459. Cities and health (in a time of Covid-19). Urban Environmental Impacts Across Cities. City University of New York Graduate Center. Virtual. June 2020.
460. Health haves, and health have nots in a time of Covid-19. Tufts University Public Health Association. Virtual. June 2020.
461. What does Covid-19 teach us about population health? Johns Hopkins University School of Public Health. Virtual. June 2020.
462. Resilience in the face of coronavirus. Happiness Festival. Virtual. June 2020.
463. Reckoning with the moment. MassBio. Virtual. June 2020.
464. Health inequities and why they matter in the Covid-19 era. Raphael Recanati International School. IDC Herzliya. Israel. Virtual. July 2020.
465. Perils, policies, and protections in the face of Covid-19. School of Theology, Boston University. Virtual. August 2020.
466. Social determinants of substance use and misuse. National Institutes of Health Heal Initiative. Virtual. September 2020.
467. Health haves, health have nots in a time of Covid-19. Herbert Lourie Lecture on Health Policy. Syracuse University. Virtual. September 2020.
468. What we need to talk about when we talk about health. Global Network for Public Health. Virtual. September 2020.
469. Health haves, health have nots in a time of Covid-19. Tennessee Public Health Association Annual Conference. Virtual. September 2020.
470. It is all our lane. How to create a healthier world. TEDxGateway. India. Virtual. September 2020.
471. Urban health for the next century. Achieving the health future we need. The first innovation forum in the Western Pacific. World Health Organization Western Pacific Region. Manila, Philippines. Virtual. September 2020.
472. Health haves, health have nots in a time of Covid-19. Ounce of Prevention Conference. Massachusetts. Virtual. September 2020.
473. Urban innovation for healthy aging. Achieving the health future we need. The first innovation forum in the Western Pacific. World Health Organization Western Pacific Region. Manila, Philippines. Virtual. September 2020.

474. Understanding health across the lifecourse. Lifespan Enterprise Committee. Clinical Translational Science Institute. Virtual. September 2020.
475. The evolving Covid-19 moment and the challenges faced by racial/ethnic minority groups. Association of Black Cardiologists. Virtual. September 2020.
476. Creating a healthier world post-Covid-19. Physicians for Human Rights/Soros Foundation. Virtual. September 2020.
477. Health haves, health have nots in a time of Covid-19. Cardiology Grand Rounds. University of California San Francisco. Virtual. October 2020.
478. Covid-19 and mental health. Mental wellness for health professionals: COVID-19 Response and strategies for the future. Harvard Medical School. Boston, MA. Virtual. October 2020.
479. Leading the way to a healthier world. European Public Health Association Annual Meeting. Rome, Italy. Virtual. October 2020.
480. Mental health and Covid-19. Richmond Foundation Annual Meeting. Malta. Virtual. October 2020.
481. Putting social justice and equity at the frontline in healthcare. ER Brown Symposium. Healing a fractured society: healthcare as a right. Los Angeles, California. Virtual. October 2020.
482. Mental health and Covid-19. National Academy of Medicine Annual Meeting. Washington, DC. Virtual. October 2020.
483. The return to Campus and COVID-19: Why a Chief Health Officer is critical. Fortune Live Media Conversations. Virtual. October 2020.
484. What has the pandemic revealed about health equity and where do we go from here. Schwartz Center Thought Leadership Conversation. Boston, MA. Virtual. October 2020.
485. What does COVID-19 teach us about population health? Dondena Center. Bocconi University. Milan, Italy. Virtual. October 2020.
486. What we need to talk about when we talk about COVID-19. Society of Research Administrators International Annual Meeting. Virtual. October 2020.
487. Health haves and health have nots in a time of COVID-19. ABCD Investigators Annual Meeting. Virtual. October 2020.
488. Health equity and COVID-19. Harris County One Health Conference, Houston, TX. Virtual. October 2020.
489. Health and flourishing over the lifecourse: a foundational perspective. Beyond longevity: Achieving well-being in healthy aging. Lee Kum Sheung Center for Health and Happiness. Boston, MA. Virtual. October 2020.
490. Health haves and have nots in a time of COVID-19. Healthier Texas. Austin, TX. Virtual. October 2020.
491. It is all our lane. Bringing values and data to bear on creating a healthier world. Wellness Wisconsin. Milwaukee, WI. Virtual. October 2020.
492. Mental health and COVID-19. Boston University, Boston, MA. Virtual. October 2020.
493. Health haves, health have nots, in a time of COVID-19. Team up, take action. Vermont and New Hampshire Public Health Associations. Virtual. October 2020.
494. The arts and public health: changing the conversation on health. Arts in public health: pedagogy, practice, research, and policy. Boston University. Boston, MA. Virtual. November 2020.
495. COVID-19 as a techno-social conundrum. World Economic Forum. Virtual. November 2020.
496. The contagion next time: Underlying socioeconomic and racial divides and our risk from Covid and future pandemics. Robert E Flynn Memorial Lecture. St Elizabeth's Hospital. Tufts University Medical School. Boston, MA. Virtual. November 2020.
497. An uncomfortable conversation about the public's health. Making Waves. TEDx Santa Barbara. Virtual. November 2020



498. Trauma, mental health, and COVID-19. Department of Psychology, City College, City University of New York. New York, NY. November 2020.
499. Are cities obsolete? ABX Architecture Boston Expo. Boston, MA. Virtual. December 2020.
500. The contagion next time: Underlying socioeconomic and racial divides and our risk from COVID and future pandemics. National Institutes of Health Director's Grand Rounds. Washington, DC. Virtual. December 2020.
501. The contagion next time: Underlying socioeconomic and racial divides and our risk from COVID and future pandemics. Montefiore Medical Center Grand Rounds. New York, NY. Virtual. December 2020.
502. The contagion next time: Underlying socioeconomic and racial divides, COVID-19, and future pandemics. Covance. Virtual. January 2021.
503. Health equity in 2021: What COVID-19 is teaching us and where we are headed. Washington University School of Public Health. Seattle, WA. Virtual. January 2021.
504. Health haves and have nots in a time of COVID-19. Genentech. Virtual. February 2021.
505. Environmental considerations in mental health research. National Academies of Science, Engineering, and Medicine. Washington, DC. Virtual. February 2021.
506. The role of policy in addressing the COVID-19 pandemic and economic crisis. Institute for Health and Social Policy. McGill University. Montreal, Canada. Virtual. February 2021.
507. Is precision public health an oxymoron? University of Sydney. Sydney, Australia. Virtual. February 2021.
508. A health new deal in a post-COVID-19 world. Living New Deal. Virtual. February 2021.
509. Economic, social, and traumatic stressors and population mental health. Annual Scientific Meeting, Quebec Research Network on Suicide, Mood Disorders and Related Conditions. Quebec City, Canada. Virtual. February 2021.
510. The contagion next time: Underlying socioeconomic and racial divides, COVID-19, and future pandemics. Massachusetts State Legislature. Boston, MA. Virtual. February 2021.
511. Environmental stressors and population mental health. Oil in the sea IV: Inputs, fates, and effects. National Academies of Medicine. Washington, DC. Virtual. February 2021.
512. The road ahead. National Health Council. Washington, DC. Virtual. February 2021.
513. Substance use and misuse in context: A foundational approach. Center for Wellness and Recovery. Oklahoma City, OK. Virtual. February 2021.
514. Priorities for racial inequity research related to substance use and addiction. National Institute for Drug Abuse. Washington, DC. Virtual. February 2021.
515. The future of population health? Emerging Major Insights Into Population Health. Dalla Lana School of Public Health. University of Toronto. Toronto, Canada. Virtual. February 2021.
516. Mental health post-COVID-19. Post-Apex Group. Virtual. February 2021.
517. The COVID-19 story. The Breakfast Group. Boston, MA. Virtual. March 2021.
518. The contagion next time: health and health inequities after Covid-19. Southeast regional clinical and translational science conference. Atlanta, GA. Virtual. March 2021.
519. COVID-19 and mental health. American Psychopathological Association Annual Meeting. Virtual. March 2021.
520. Big data, social determinants, and health inequities. Nursing Research of the Future: Using Clinical Big Data to Explore Health Inequities and Social Determinants of Health. Washington, DC. Virtual. March 2021.
521. Health have and health have notes in a time of Covid-19. Movement is life. Washington, DC. Virtual. March 2021.
522. The contagion next time: Underlying socioeconomic and racial divides, COVID-19, and future pandemics. California Community College Nurses Association. Virtual. March 2021.

523. Economic, social, and traumatic stressors and population mental health. Center for Society and Mental Health. King's College London. London, UK. Virtual. March 2021.
524. The contagion next time. Underlying socioeconomic and racial divides and our risk from Covid and future pandemics. Memorial Sloan Kettering. New York, NY. Virtual. March 2021.
525. Data, social determinants, and decision making (in a time of COVID-19). Association of Clinical and Translational Science Annual Meeting. Virtual. April 2021.
526. The healthiest goldfish. QualityTalks, National Committee for Quality Assurance, Washington DC. Virtual. April 2021.
527. Population health science: Integrating social, behavioral, and biological factors in mental health research. National Institute of Mental Health Scientific Retreat. Washington, DC. Virtual. April 2021.
528. Integrating precision medicine and population health: challenges and opportunities. Precision Medicine Leaders Summt. Virtual. April 2021.
529. Migration, health inequities, and access to care for immigrants and refugees. Chagas Day International Symposium on Migration and Health. Boston, MA. Virtual. April 2021.
530. The contagion next time: Underlying socioeconomic and racial divides and our risk from Covid and future pandemics. Grand Rounds. Department of Medicine. Westchester Medical Center. Westchester, NY. Virtual. April 2021.
531. The contagion next time: Underlying socioeconomic and racial divides and our risk from Covid and future pandemics. Cataldo Lecture. Department of Surgery. University of Massachusetts Medical School. Worcester, MA. Virtual. April 2021.
532. The contagion next time: Underlying socioeconomic and racial divides and our risk from Covid and future pandemics. Kentucky Public Health Association Annual Meeting. Lexington, KY. Virtual. April 2021.
533. Economic, social, and traumatic stressors and population mental health. Harvard Population Mental Health Forum Series: Social Justice. Boston, MA. Virtual. April 2021.
534. Looking upstream, into the goldfish bowl. Quality Talks. National Committee for Quality Assurance. Virtual. April 2021.
535. Epistemic humility in a time of global pandemic. Society for Epidemiologic Research Annual Meeting. Virtual. April/June 2021.
536. The COVID-19 story. The Conservation Law Foundation President's Speaker Series. Boston, MA. May 2021.
537. Commercial determinants of health. World Health Organization Social Determinants of Health Section. Geneva, Switzerland. Virtual. May 2021.
538. The contagion next time: Underlying socioeconomic and racial divides and our risk from Covid and future pandemics. College of Nursing and Health Sciences. University of Massachusetts Boston. Boston, MA. Virtual. May 2021.
539. Data, social determinants of health, and decision-making (in a time of COVID-19). Beijing Health Data Science Meeting. Peking National University. Beijing, China. Virtual. May/July 2021.
540. Priorities for health in a post-COVID-19 world. Annual Texas Medicaid and CHIP Managed Care Quality Forum. TX. Virtual. June 2021.
541. Academic public health in a post-COVID-19 world. Department of Preventive Medicine. School of Medicine. University of Southern California. Los Angeles, CA. Virtual. June 2021.
542. Politics, economics, and the risk of substance use and its consequences. College on Problems of Drug Dependence Annual Meeting. Virtual. June 2021.
543. The story of COVID-19. Civic Action Project. University of Massachusetts, MA. Virtual. June 2021.
544. Priorities for health and research in a post-COVID-19 word. Johns Hopkins Bloomberg School of Public Health. Baltimore, MD. Virtual. June 2021.

545. Classification of race in health and medicine, through the lens of social determinants of health. Accelerating behavioral science through ontology development and use. Board on Behavioral, Cognitive, and Sensory Sciences. National Academies of Science, Engineering, and Medicine. Washington, DC. Virtual. June 2021.
546. The Covid-19 story. BU Healthway. Boston University. Boston, MA. Virtual. August 2021.
547. Priorities for post-COVID-19 public health research, education, and practice. Glasgow Center for Population Health. University of Glasgow. Glasgow, Scotland. Virtual. August 2021.
548. Learning from the failings of public health during COVID-19. American Society for Bioethics and the Humanities. Indianapolis, IN. Virtual. September/October 2021.
549. Priorities for post-COVID-19 public health research, education, and practice. University of South Florida College of Public Health. Tampa, FL. Virtual. September, 2021.
550. COVID-19: What went wrong, why it did, how we can do better. Towards a post-pandemic world: Lessons from COVID-19 for now and into the future. National Academies of Science Engineering and Medicine. Washington, DC. Virtual. September 2021.
551. Priorities for post-COVID-19 public health practice, research, and education. Institute for Health Policy and Practice, University of New Hampshire. Durham, NH. Virtual. September 2021.
552. An argument for a liberal public health. Reflections on a discipline in flux after Covid-19. Bioethics Interest Group, National Institutes of Health. Bethesda, MD. Virtual. October 2021.
553. Making health a priority in everything we do. Wisconsin Health Education Network. Madison, WI. Virtual. October 2021.
554. Understanding health gaps to improve health for all. Blue Cross Blue Shield of Pennsylvania. Philadelphia, PA. Virtual. October 2021.
555. Priorities for health in a post-COVID-19 world. Lawrence General Hospital Grand Rounds. Lawrence, MA. Virtual. October 2021.
556. Priorities for health in a post-COVID-19 world. AllianceChicago and Health Choice Network. Chicago, IL. Virtual. October 2021.
557. Understanding health gaps to improve health for all. Genentech. Virtual. October 2021.
558. Priorities for health in the post-COVID-19 era. Health Science Center at San Antonio, University of Texas. San Antonio, TX. Virtual. October 2021.
559. Social and economic justice, equity, and mental health in populations. Mental Health Section. American Public Health Association Annual Meeting. Denver, CO. Virtual. October 2021.
560. Priorities for health in a post-COVID-19 world. David Blumenthal lecture. Mongan Institute. Massachusetts General Hospital. Boston, MA. Virtual. October 2021.
561. What led to now? The inequities that led to the pandemic and its inevitable consequences. It's Time Texas Summit. Austin, TX. Virtual. October 2021.
562. Priorities for health in the post-COVID-19 era. Health Centers Education and Primary Care Summit. University of Utah. Salt Lake City, UT. Virtual. October 2021.
563. Inequality and the COVID-19 pandemic: how we got here and where to go next. Kreuter-Katz Lecture. Georgia State University School of Public Health. Atlanta, GA. Virtual. November 2021.
564. A healthier world for longer healthier lives. Academies of Science, Engineering, and Medicine of Florida. Orlando, FL. Virtual. November 2021.
565. Thinking in, living in public health. Phillips Andover Academy. Andover, MA. November 2021.
566. The contagion next time: Priorities for health in a post-COVID-19 world. Dean's Distinguished Lecture, School of Public Health, Ohio State University, Columbus, OH. Virtual. November 2021.
567. The contagion next time. The Harvard Education Club of Hong Kong. Hong Kong, China. Virtual. November 2021.

568. What have we learned during COVID-19 that can help us mitigate the consequences of future disasters? University of Bergen. Bergen, Norway. Virtual. November 2021.
569. Priorities for health in a post-COVID-19 world. Holy Cross University. Worcester, MA. November 2021.
570. Reflecting on epidemiology for a post-Covid-19 world. Brazilian Congress of Epidemiology, Sao Paulo, Brazil. Virtual. November 2021.
571. Priorities for health in a post-COVID-19 world. Emergency Medicine Grand Rounds. Boston University Medical Center. Boston, MA. Virtual. December 2021.
572. Redesigning public health for health equity. Center for Population Health Sciences. Stanford University. Palo Alto, CA. Virtual. December 2021.
573. Missed and future opportunities: What have we learned from COVID-19 in the U.S.? American Association for the Advancement of Science Annual Meeting. Philadelphia, PA. Virtual. December 2021 and February 2022.
574. The shortcomings of our good intentions: Health during and after COVID-19. Rogers Health Policy Colloquium. Weill Cornell School of Medicine. Cornell University. New York City, NY. Virtual. December 2021.
575. Data, social determinants, and decision making: Advancing approaches to global health equity. Center for Global Health. Centers for Disease Control and Prevention. Atlanta, GA. Virtual. January 2022.
576. Covid-19: What went wrong, why it did, and how we can do better. Google Talk. Mountainview, CA. Virtual. January 2022.
577. Understanding global health inequities. NIH Academy on Health Disparities, Bethesda, MD. Virtual. February 2022.
578. The contagion next time. What happened during COVID-19, what next? Bentley University. Waltham, MA. Virtual. March 2022.
579. COVID-19, long COVID, and the social determinants of health National Academies of Science, Engineering, and Medicine. Standing committee of medical and vocational experts for the Social Security Administration's disability programs. Washington, DC. Virtual. March 2022.
580. Telling the story of Covid-19. A few considerations. Massachusetts community engagement alliance against COVID-19 disparities. Boston, MA. Virtual. March 2022.
581. Rethinking our approach to health after a pandemic: Lessons learned from Covid-19. Keck School of Medicine Grand Rounds. University of Southern California. Los Angeles, CA. Virtual. March 2022.
582. Rethinking our approach to health after a pandemic: Lessons learned from Covid-19. College of Health Sciences and Professions. Ohio University. Athens, OH. Virtual. March 2022.
583. The short- and long-term consequences of Covid-19. Annual Workers' Compensation Issues & Research Conference. Workers' Compensation Research Institute. Boston, MA. March 2022.