CURRICULUM VITAE

DAVID ROBERT HOLTGRAVE

PERSONAL DATA

Contact Information: David R. Holtgrave, Ph.D.

Adjunct Professor

Johns Hopkins Bloomberg School of Public Health

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Bio: https://publichealth.jhu.edu/faculty/1621/david-r-holtgrave

EDUCATION AND TRAINING

Education: 1988-9 Post-Doctoral Research Fellow,

Harvard University, School of Public Health,

Interdisciplinary Programs in Health,

Program in Environmental Health & Public Policy

1988 Ph.D., University of Illinois at Urbana/Champaign

Major: Quantitative Psychology

Split Minor: Experimental and Clinical Psychology

1983 B.A., University of Missouri at St. Louis

Major: Psychology

PROFESSIONAL EXPERIENCE: BRIEF NARRATIVE

From 2022 to 2024, Dr. Holtgrave served in the **White House Office of National Drug Control Policy** (most recently serving as the Senior Associate Director, a post for which his portfolio spanned public health, prevention, and translational research aspects of substance use policy).

He is currently appointed as an Adjunct Professor with the Department of Health, Behavior and Society at **Johns Hopkins Bloomberg School of Public Health** (the Department he Chaired from 2005 to 2018 when employed full time at Hopkins, and in which he served as the Inaugural Health, Behavior and Society Professor). During President Barack Obama's Administration, Dr. Holtgrave served as a member and then Vice-Chair of the **Presidential Advisory Council on HIV/AIDS** (PACHA).

From 2018 to 2022, he was the Dean, SUNY Distinguished Professor, and SUNY Empire Innovation Professor at the School of Public Health, **University at Albany, State University of New York**. During this time, he worked intensively on COVID-19 projects conducted in partnership between SUNY and the New York State Department of Health. He is now SUNY Distinguished Professor Emeritus.

Dr. Holtgrave has also previously served as the Director of the Division of HIV/AIDS Prevention -- Intervention Research & Support at the U.S. Federal Centers for Disease Control and Prevention (CDC), and as Vice-Chair of the Department of Behavioral Sciences and Health Education at the Emory University Rollins School of Public Health.

Dr. Holtgrave's more than three decades of research experience has focused heavily on the effectiveness and cost-effectiveness of a variety of HIV prevention and care interventions (including the provision of housing as a structural HIV/AIDS intervention), and the relationship of the findings of these studies to public health policy making. His scholarly works include over 375 professional publications.

Throughout his career, Dr. Holtgrave has focused on bringing the highest quality scientific evidence to bear on urgent public health programmatic and policy decisions. This is evidenced, for example, by his translational work in addressing HIV-related health inequities in the U.S., rapid research to inform COVID-19 clinical decision making, and the development of an evidence-based national response plan to confront the emerging challenge of fentanyl adulterated by xylazine.

PROFESSIONAL EXPERIENCE: DETAILED HISTORY

3/14/22 White House Office of National Drug Control Policy,

to 2/24/24 **Executive Office of the President**

Senior Associate Director (December 17, 2023, onward),

U.S. Demand Reduction Coordinator (January 1, 2024, onward),

U.S. Emerging and Continuing Threats Coordinator

(March 14, 2022, onward), and

Assistant Director for Translational Research (March 14, 2022, to December 17, 2023),

[Rank: Senior Executive Service; Security Clearance: TS/SCI]

3/1/18 School of Public Health, University at Albany,

to 3/13/22 State University of New York

Dean (School of Public Health),

SUNY Empire Innovation Professor,

Professor (tenured) of Health Policy, Management & Behavior,

SUNY Distinguished Professor (November 20, 2019), and

SUNY Distinguished Professor Emeritus (upon departing University) (on unpaid leave 3/14/22 to 1/3/24 while performing federal service)

9/13/21 White House Office of National Drug Control Policy,

to 3/13/22 **Executive Office of the President**

Senior Policy Analyst

(Part-time Interagency Personnel Act agreement between the Executive

Office of the President and the University at Albany)

7/1/19 **Johns Hopkins Bloomberg School of Public Health**

to present Adjunct Professor, Department of Health, Behavior & Society

8/1/05 **Johns Hopkins Bloomberg School of Public Health**

to 2/22/18 *Professor (tenured) and Founding Department Chair:*

Department of Health, Behavior & Society

Endowed Chair:

Inaugural Health, Behavior and Society Professor (June 2017)

Joint Faculty Appointments:

Department of Health Policy and Management, Johns Hopkins Bloomberg

School of Public Health;

Department of Medicine, Johns Hopkins School of Medicine;

Department of Oncology, Johns Hopkins School of Medicine; and

Department of Acute and Chronic Care, Johns Hopkins School of Nursing

Center Memberships:

Center for Global Health, Johns Hopkins University;

The Lerner Center for Public Health Promotion;

Armstrong Institute for Patient Safety and Quality, Johns Hopkins School of Medicine; and,

Center for AIDS Research at Johns Hopkins University

Additional Administrative Titles:

Interim Director, Lerner Center for Public Health Promotion (September 2014 to November 2016);

Co-Director, Center for Implementation Research (2012 to 2018);

Managing Director, Center for Communication Programs (June 2008 to April 2009); and

Interim Director, Bloomberg Global Tobacco Initiative (November 2008 to January 2011)

4/1/01 Rollins School of Public Health, Emory University

to 7/31/05 Professor of Behavioral Sciences & Health Education, and

Professor of Health Policy & Management

(Tenured: April 1, 2001);

Vice-Chair and Director of Graduate Studies, Department of Behavioral

Sciences and Health Education (May 1, 2004); and

Director of Behavioral & Social Sciences Core, Center for AIDS Research

8/18/97 Centers for Disease Control and Prevention (CDC),

to 3/26/01 *Director*,

Division of HIV/AIDS Prevention -- Intervention Research and Support,

National Center for HIV, STD and TB Prevention, CDC,

U.S. Department of Health and Human Services

(Rank: Senior Biomedical Research Service)

1/9/92 Rollins School of Public Health, Emory University

to 3/31/01 *Adjunct Professor* (2000 to 2001),

Adjunct Associate Professor (1994 to 2000), Adjunct Assistant Professor (1992 to 1994),

Department of Behavioral Sciences and Health Education,

1/31/95 Medical College of Wisconsin

to 8/6/97 Associate Professor of Psychiatry and Behavioral Medicine

(Tenured: July 1, 1997);

Associate Center Director for Programs (9/1/96 to 8/6/97);

Director of Cost-Effectiveness Studies Core (10/1/95 to 8/6/97);

Director of AIDS Policy Studies (1/31/95 to 8/6/97); and

Co-Director of Post-doctoral Training Program (9/1/96 to 8/6/97),

Center for AIDS Intervention Research,

Department of Psychiatry and Behavioral Medicine

5/16/93 Centers for Disease Control and Prevention (CDC),

to 1/18/95 Acting Assistant Director for Behavioral Science,

Office of the Associate Director for HIV/AIDS,

Office of the Director, CDC,

U.S. Department of Health and Human Services

9/15/91 Centers for Disease Control and Prevention (CDC),

to 9/4/93 Behavioral Scientist,

Office of the Deputy Director (HIV),

National Center for Prevention Services, CDC, U.S. Department of Health and Human Services

1989-91 University of Oklahoma Health Sciences Center

Assistant Professor of Family Medicine (1989-91);

Director, Clinical Decision Making Program (1990-91); and Interim Director, Clinical Decision Making Program (3/90-8/90),

Clinical Decision Making Program, Department of Family Medicine

1988-89 Harvard University

Research Fellow,

Program in Environmental Health and Public Policy,

Interdisciplinary Programs in Health,

School of Public Health

1983-88 University of Illinois at Urbana/Champaign

Teaching and Research Assistant - Part-time,

Department of Psychology

1982-83 University of Missouri at St. Louis

Teaching and Research Assistant - Part-time, Departments of Psychology and Sociology

PROFESSIONAL ACTIVITIES

National and International Advisory Committees:

- HRSA HIV/AIDS Bureau's Data Dashboards Steering Committee (Member) 2019 to 2020.
- Association of Schools and Programs of Public Health (Member, Academic Public Health Leadership Institute Task Force) 2019 to 2022.
- AIDS United (Member, Board of Directors) 2018 to 2021.
- Presidential Advisory Council on HIV/AIDS (Member, and Co-Chair of Reducing HIV Incidence Subcommittee, 2010 to 2016; PACHA Vice-Chair 2014 to 2016) 2010 to 2016
- International Antiviral Society-USA (Co-Chair, Panel on HIV Prevention in Clinical Care Settings) 2014.
- Office of the Assistant Secretary for Planning and Evaluation, US Department of Health and Human Services, Expert Panel on Costs and Benefits of Preventive Health Services (Member) 2012.
- Global Business Coalition's National HIV/AIDS Corporate Strategy Advisory Group (Member) 2010 to 2012.
- National Association of People with AIDS (Science Advisor) 2009 to 2013.
- National Association of People with AIDS (Member, Board of Directors) 2007 to 2009.
- Centers for Disease Control and Prevention (Subcommittee Co-chair, External Peer Review, Division of HIV/AIDS Prevention, CDC) 2009.
- Centers for Disease Control and Prevention (External Reviewer, HIV Prevention Resource Allocation Model Project, CDC) 2009.
- Institute of Medicine (Committee on State of the USA Health Indicators) 2008.
- Centers for Disease Control and Prevention (Member, Steering Committee for the Revised CDC Guidelines for Counseling, Testing and Referral in Non-clinical Settings) 2008.
- *Institute of Medicine* (Reviewer of Report on Methodological Challenges in HIV Prevention Trials) 2007.
- POZ Magazine (Member, National Advisory Board) 2007 to 2015.
- Centers for Disease Control and Prevention (Ad hoc member of Division of STD Prevention Extramural Research Portfolio Review) 2007.
- American Bar Association (Health Advisor to ABA AIDS Coordinating Committee) 2006 to 2012.
- American Social Health Association (Member, Board of Directors) 2006 to 2009.
- Baltimore City Commission on HIV/AIDS (Commissioner) 2006 to 2013.
- Opportunities for Improving HIV Diagnosis, Prevention & Access to Care in the U.S. Conference (Member, Scientific Planning Committee), 2006.
- Kaiser Family Foundation (Member, Advisory Group on LoveLife HIV/AIDS program in South Africa), 2006.
- *Open Society Institute* (Member, Advisory Group for OSI Public Health Watch HIV/AIDS Project) 2005-2007.
- *UNAIDS* (Member, Behaviour Change Subgroup of the UNAIDS Programme Coordinating Board) 2005-2006.

- The AIDS Institute (Member, Board of Directors) 2005-2006.
- Centers for Disease Control and Prevention (Member, Advisory Working Group on HIV Prevention Strategic Planning for the U.S.) 2005-2006.
- National Institute of Mental Health (Member, Advisory Working Group on Research Study Design), 2005-2006.
- Data Safety Monitoring Board, National Institute of Mental Health (Chair; NIMH-funded multisite study of community-based HIV voluntary counseling and testing) 2004 to 2005.
- *Yale University* (External Scientific Advisory Board Member, Center for Interdisciplinary Research on AIDS), 2003 to 2021.
- *Institute of Medicine, National Academy of Sciences* (Committee on Public Financing and Delivery of HIV Care), 2002-2004.
- World Health Organization (Analytic reviewer for sexual behavior and HIV infection material for World Health Report 2002), 2002
- University-wide AIDS Research Program, University of California System (Chair, Translational and Collaborative Research grant review panel), 2002.
- XIV International AIDS Conference (Prevention Science Track Committee), 2001-2002.
- University of California at Los Angeles, Drew University, RAND, and the LA Community (External Scientific Advisory Board, Center for HIV Identification, Prevention and Treatment Services), 2001 to 2011.
- U.S. Public Health Service / Infectious Diseases Society of America (USPHS/IDSA Prevention of Opportunistic Infections Working Group), 1999 to 2001.
- National Institutes of Health (Sexual Behavior Working Group, HIV Prevention Trials Network), 2000.
- Emory University, Rollins School of Public Health (External Scientific Advisory Committee of the Emory/Atlanta Center for AIDS Research), 2000, 2012.
- Office on AIDS Research, National Institutes of Health (Prevention Sciences Working Group, and Planning Groups for Fiscal Years 1997 and 1999; Working Group on Planning for Priorities Related to Racial/Ethnic Minorities), 1996 to 2012.
- National Institute on Drug Abuse (Study Section on Drug Abuse and AIDS Research, NIDA J, Group 2 Behavioral Research), 1996-97.
- National Institute on Mental Health (Working Group on Consensus Development Conference on HIV Prevention Interventions, 1996-97; Structural Interventions grant review panel, 2002), 1996-97, 2002.
- National Institute of Allergy and Infectious Diseases (In-depth Review Group, HIV vaccine research program, 1996; and Comprehensive International Program of Research on AIDS grant review panel, 2002), 1996, 2002.
- International Conferences on AIDS (International Scientific Committees), 1996-2002 Health Resources and Services Administration and U.S. Conference of Mayors, (Technical Advisory Board, Evaluation of HIV Service Programs for Pregnant Women), 1996.
- Centers for Disease Control and Prevention (Ad hoc national consultations on Strategic Planning for the Division of Prevention Research and Analytic Methods; The Development of a National HIV/AIDS Taxonomy for Program Evaluation; and review of action steps for the HIV Prevention Strategic Plan), 2001.
- Centers for Disease Control and Prevention and U.S. Conference of Mayors (Technical

Advisory Board, Evaluation of HIV Prevention Community Planning), 1995.

EDITORIAL ACTIVITIES

Peer Review Activities:

Journal of the American Medical Association

New England Journal of Medicine

Science

AIDScience

Lancet

Lancet Digital Health

PLOS ONE

Milbank Quarterly

American Journal of Public Health

Social Science and Medicine

Sexually Transmitted Infections

Sexually Transmitted Diseases

AIDS

Journal of Urban Health

Journal of Public Health Management and Practice

Health Affairs

American Journal of Epidemiology

Archives of Pediatrics and Adolescent Medicine

Clinical Infectious Diseases

Health Psychology

American Journal of Preventive Medicine

Risk Analysis

Risk, Decision and Policy

Journal of Adolescence

Professional Psychology

Journal of Health Communication

Judgment and Decision Making

Journal of Human Factors

Journal of Medical Internet Research

Journal of Behavioral Decision Making

Journal of Mathematical Psychology

AIDS Care

Vaccine

Teaching and Learning in Medicine

Office of Technology Assessment (reports)

Editorial Boards and Guest Editorships:

Annals of LGBTQ Public and Population Health (Senior Associate Editor: 2019 to 2022)

Health Education and Behavior (Board Member: 2016 to 2020);

Journal of Acquired Immune Deficiency Syndromes (Board Member: 2001 to 2022;

Guest Co-editor for Special Issue on Health Communication Strategies in Combination HIV Prevention and Care Programs, 2013 to 2014)

AIDS Education & Prevention (Associate Editor for Special Issue on Program Evaluation: 2001 to 2002; Guest Editor for Special Issue on Monitoring and Evaluation of HIV Counseling, Testing and Referral (CTR) and HIV Testing Services, 2011; Associate Editor and/or Editorial Board Member: 2004 to 2022)

Journal of Primary Prevention (Board Member: 2004 to 2010)

AIDS & Behavior (Board Member: 1996 to 2008, 2013 to 2022; Associate Editor: 2005 to 2008; Co-editor for Special Issue on Homelessness and HIV: 2006 to 2007)

Risk: Health, Safety and Environment (Board Member: 1990 to 2002)

Medical Decision Making (Board Member: 1996 to 1998)

Professional Psychology (Board Member: 1994 to 1997)

<u>Public Health Reports</u> (Associate Editor for Special Issue on Behavioral Science Methods and HIV Prevention Research: 1996)

<u>American Psychologist</u> (Associate Editor for Special Issue on Behavioral Science, Public Health, and the Centers for Disease Control and Prevention: 1996 to 1997)

Grant Review Activities:

Guggenheim Foundation

Centers for Disease Control and Prevention

National Science Foundation

National Institutes on Health – NIMH and NIAID

National Institute on Drug Abuse (Study Section on Drug Abuse and AIDS Research, NIDA J, Group 2 - Behavioral Research: 1996 to 1997)

Alcohol, Drug Abuse and Mental Health Administration (Evaluation Review Panel: 1991 to 1994).

National AIDS Fund

AWARDS AND HONORS

Awards:

Senior Executive Service Time Off Award, White House Office of National Drug Control Policy, May 2023 (for emerging threats work on fentanyl combined with xylazine)

Senior Executive Service Performance Award, White House Office of National Drug Control Policy, 2023

Senior Executive Service Performance Award, White House Office of National Drug Control Policy, 2022

The Golden Apple Award, Johns Hopkins Bloomberg School of Public Health, 2014
The Johns Hopkins University Alumni Association Excellence in Teaching Award, 2014
Partnership Award (recognition from the National Alliance of State and Territorial AIDS Directors), 2014

Nominated for Charles C. Shepard Science Award (recognition by the U.S. Centers for Disease Control and Prevention), 2014

Positive Leadership Award (recognition from National Association of People with AIDS and AIDSWatch), 2011

POZ 100 (recognition by POZ Magazine of top 100 AIDS fighters), 2010

Special Recognition for HIV Prevention Leadership, New York State Department of Health – AIDS Institute, Division of HIV Prevention, September 24, 2007

Student Government Association's Professor of the Year, Rollins School of Public Health, Emory University, May, 2005

Special Recognition for Contributions to HIV Prevention, CDC Ceremony, March, 2001 Special Recognition for Leadership in HIV Prevention, National Alliance of State and Territorial AIDS Directors, Academy for Educational Development, and National Minority AIDS Council, March 2001

C. Everett Koop National Health Award, The Health Project, 1996

Special Recognition Award, U.S. Public Health Service, 1995

Award for Outstanding Leadership in Behavioral Science and HIV Prevention, CDC, 1995 Managerial Performance cash awards, CDC, 1992, 1993, 1995

Employee of the Month, Office of the Associate Director for HIV/AIDS, CDC, Dec. 1994Group Honor Award (Program Operations), for HIV Program external review, CDC, 1994Special Act of Service Award for exceptional performance in planning for the 1994 budget and conducting extensive cost benefit analyses, CDC, 1992

Honors:

State University of New York Distinguished Professor (SUNY system-wide honor), appointed November 20, 2019.

New York State Department of Health, AIDS Institute's Clinical Guidelines Program (Appointed Reviewer), June 2019 to 2022.

Albany County Zero Youth Detention Task Force (appointed by Albany County Executive Dan McCoy), November 2019 to 2022.

Governor's Hepatitis C Elimination Task Force (appointed by New York State

Governor Andrew M. Cuomo), October 2018 to May 2019.

Governor's Adult-Use Regulated Marijuana Working Group (appointed by New York State Governor Andrew M. Cuomo), August 2018 to January 2019.

SUNY Empire Innovation Professor, appointed March 2018.

Overseas Fellow, Royal Society of Medicine, July 2017-2018

Inaugural Health, Behavior & Society Professor, Johns Hopkins Bloomberg School of Public Health (Endowed Chair), June 2017 to February 2018

Top 5 Reviewer Certificate (in honor of outstanding journal reviewer service), Journal of Acquired Immune Deficiency Syndromes (JAIDS), 2016

Certificate of Recognition for Excellence (in honor of nomination for the Advising, Mentoring & Teaching Recognition Award), Johns Hopkins Bloomberg School of Public Health, 2006 and 2009

Who's Who in Health Sciences Higher Education (AcademicKeys), 2008

Selected Participant, Leadership Foundations Course, Johns Hopkins University, 2006

Elected to Membership, Delta Omega Public Health Leadership Society, 2006

Elected to Emory University Senate and Faculty Council, 2003-2005

Woodruff Leadership Academy Fellow, Woodruff Health Sciences Center, Emory University, 2004

Identified as Third-most Cited HIV Behavioral Researcher (1994-2003), University of Connecticut HIV Literature Study, 2003

Elected President of Board of Directors, Jerusalem House, Atlanta, Georgia, 2004-2005 Elected Vice-President of Board of Directors, Jerusalem House, Atlanta, Georgia, 2003-4 Public Health Leadership Institute Scholar, CDC and the University of California, 1998-9 Senior Biomedical Research Service Membership, CDC, 1997

Research Fellowship, Harvard School of Public Health, 1988-89

National Science Foundation Graduate Fellowship, 1983-85, 1986-87

Voted by students to the University of Illinois' "Incomplete List of Excellent Teachers" for teaching assistantship service in the course, "Introduction to Statistics," Fall, 1985 Phi Kappa Phi Honor Society, 1983 to 2003

University Scholar, University of Missouri at St. Louis, 1982 to 1983

Named Lectureships:

Michael C. Davis Seminar, School of Social Service Administration, University of Chicago, May 30, 2007

Dean's Lecture (Public Health Grand Rounds), Bloomberg School of Public Health, Johns Hopkins University, December 7, 2005

Models of Excellence Lecture Series, Emory University Schools of Public Health, Medicine Nursing, and CDC, April 29, 2005 (video CD of lecture available)

Robert C. Long Memorial Lecture, Leonard Davis Institute of Health Economics, University of Pennsylvania, October 29, 2004

PUBLICATIONS (* indicates student, K-award mentee, or research staff mentee as first author)

Journal Articles and Other Peer-Reviewed Publications:

- 287. Christian E. Johnson, David R. Holtgrave, Megan Catlin, and Rahul Gupta (provisional acceptance) Assessing the impact of States' methods for estimating nonfatal overdose, United States, 2021. <u>Public Health Reports</u>.
- 286. Rahul Gupta, David R. Holtgrave, and Michael A. Ashburn (2023) Medical and public health imperatives of xylazine. Reply. New England Journal of Medicine, 389, no. 8, pp. 771-772.
- 285. Rahul Gupta, David R. Holtgrave, and Michael A. Ashburn (2023) Xylazine medical and public health imperatives. New England Journal of Medicine, 388, no. 24, pp. 2209-2212. Text reprinted on White House website: https://www.whitehouse.gov/ondcp/briefing-room/2023/04/26/nejm-publishes-ondcp-op-ed-on-the-medical-and-public-health-imperatives-surrounding-xylazine-which-dr-gupta-designated-as-an-emerging-drug-threat-to-the-nation/.
- 284. Christian Johnson, Megan Catlin, Lisa Sinow, Rahul Gupta, and David R. Holtgrave (2023) States' methods for capturing and reporting local responses to suspected nonfatal drug overdoses. <u>Journal of the American Medical Association</u> (JAMA), 329, no. 9, pp. 761-763.
- 283. Michael A. Ashburn, David R. Holtgrave, Richard J. Baum, and Rahul Gupta (2023) Establishing an approach for the designation of evolving and emerging threats. Health Security, 21, no. 3, pp. 239-241.
- 282. Rahul Gupta, Nicholas F. Wright, and David R. Holtgrave (2023) A 2023 agenda for substance use prevention and treatment in the US. <u>Journal of the American Medical Association</u> (JAMA), 329, no. 9, pp. 707-708.
- 281. Rahul Gupta, Rachel L. Levine, Javier A. Cepeda, and David R. Holtgrave (2022)

 Transforming management of opioid use disorder with universal treatment.

 New England Journal of Medicine (NEJM), 387, no. 15, pp. 1341-1344. Text reprinted on White House website: https://www.whitehouse.gov/ondcp/briefing-room/2022/09/22/icymi-dr-gupta-op-ed-on-transforming-management-of-opioid-use-disorder-with-universal-treatment/.
- 280. Rahul Gupta and David R. Holtgrave (2022) US tracking system for nonfatal drug overdoses reply. <u>Journal of the American Medical Association</u> (JAMA), <u>328</u>, no. 20, pp. 2068-2069.
- 279. Rahul Gupta and David R. Holtgrave (2022) A national tracking system for nonfatal drug overdoses. <u>Journal of the American Medical Association</u> (JAMA), 328, no. 3, pp. 239-

- 240. Text reprinted on White House website: https://www.whitehouse.gov/ondcp/briefing-room/2022/07/05/icymi-dr-gupta-op-ed-on-how-better-data-can-help-beat-the-overdose-epidemic-and-save-lives/.
- 278. David R. Holtgrave and Ronald O. Valdiserri (2022) Determining the most appropriate use of available regimens for HIV preexposure prophylaxis. <u>Annals of Internal Medicine</u>, 175, no. 4, pp. 600-601. (https://www.acpjournals.org/doi/10.7326/M22-0057).
- 277. Nasreen S Jessani, Brenton Ling, Carly Babcock, Akshara Valmeekanathan, and David R. Holtgrave (2022) Advocacy, activism, and lobbying: how variants in interpretation affects ability for academia to engage with public policy. <u>PLOS Global Public Health</u>, Published March 18, 2022, <u>2</u>, no. 3: https://doi.org/10.1371/journal.pgph.0000034.
- 276. Akshara Valmeekanathan, Carly Babcock, Brenton Ling, Melissa A. Davey-Rothwell, David R. Holtgrave, and Nasreen S. Jessani (2021) University research centers as knowledge translation platforms: leveraging structures, support and resources to enhance multisectoral collaboration and advocacy. <u>Tertiary Education and Management</u>, 27, no. 3, pp. 227-256.
- 275. Eli S. Rosenberg, David R. Holtgrave, Vajeera Dorabawila, MaryBeth Conroy, Danielle Greene, Emily Lutterloh, Bryon Backenson, Dina Hoefer, Johanne Morne, Ursula Bauer, and Howard A. Zucker (2021) New COVID-19 cases and hospitalizations among adults, by vaccination status New York, May 3-July 25, 2021. MMWR Morbidity and Mortality Weekly Report, 70, no. 34, pp. 1150-1155. Also, updated and published as MMWR Morbidity and Mortality Weekly Report, 70, no. 37, pp. 1306-1311.
- 274. Laura J. Dunlap, Stephen Orme, Gary A. Zarkin, David R. Holtgrave, Catherine Maulsby, Andrew M. Rodewald, August F. Holtyn, and Kenneth Silverman (2021) Cost and cost-effectiveness of incentives for viral suppression in people living with HIV. <u>AIDS and Behavior</u>, 26, no. 3, 795-804. (Corrigendum: <u>AIDS and Behavior</u>, February 10, 2024, online ahead of print, doi: 10.1007/s10461-024-04265-7)
- 273. David R. Holtgrave, Sten H. Vermund, and Leana S. Wen (2021) Potential benefits of expanded COVID-19 surveillance in the US. <u>Journal of the American Medical Association</u>, 326, no. 5, pp. 381-382.
- 272. Ronald O. Valdiserri, David R. Holtgrave, and Seth C. Kalichman (2020) Barrier methods for the prevention of infectious diseases: decades of condom research can inform the promotion of face mask use. <u>AIDS & Behavior</u>, <u>24</u>, no. 12, pp. 3283-3287.
- 271. David R. Holtgrave, Ronald O. Valdiserri, Seth C. Kalichman, Carlos del Rio, and Melanie Thompson (2020) Core elements of a National COVID-19 Strategy: Lessons learned from the US National HIV/AIDS Strategy. <u>AIDS & Behavior</u>, 24, no. 12, pp. 3279-3282.
- 270. James M. Tesoriero, Carol-Ann E. Swain, Jennifer L. Pierce, Lucila Zamboni, Meng Wu,

- David R. Holtgrave, Charles J. Gonzalez, Tomoko Udo, Johanne E. Morne, Rachel Hart-Malloy, Deepa T. Rajulu, Shu-Yin John Leung, and Eli S. Rosenberg (2021) COVID-19 outcomes among persons living with or without diagnosed HIV infection in New York State. JAMA Network Open, 4, no. 2, pp. e2037069 onward. (see also preprint medRxiv 2020 Nov 6:2020.11.04.20226118)
- 269. Bita Fayaz Farkhad, Dolores Albarracin, and David R. Holtgrave (2021) Effect of Medicaid expansions on HIV diagnoses and pre-exposure prophylaxis use. <u>American Journal of Preventive Medicine</u>, 60, no. 3, pp. 335-342.
- 268. David R. Holtgrave, Meredith A. Barranco, James M. Tesoriero, Debra S. Blog, and Eli S. Rosenberg (2020) Assessing racial and ethnic disparities using a COVID-19 outcomes continuum for New York State. Annals of Epidemiology, 48, pp. 9-14.
- 267. Sharoda Dasputa, Y. Tie, Heather Bradley, L. Beer, Eli S. Rosenberg, David R. Holtgrave, J. Fagan, S. Green, and R. Luke Shouse (2020) Characteristics of sexual partnerships among men with diagnosed HIV who have sex with men, United States and Puerto Rico-2015-2019. <u>Journal of Acquired Immune Deficiency Syndromes</u>, <u>84</u>, no. 5, pp. 443-452.
- 266. Eli S. Rosenberg, James M. Tesoriero, Elizabeth M. Rosenthal, R. Chung, Meredith A. Barranco, L. M. Styer, M. M. Parker, John Leung SY, Johanne E. Morne, D. Greene, David R. Holtgrave, Dina Hoefer, Jessica Kumar, Tomoko Udo, Brad Hutton, and Howard A. Zucker (2020) Cumulative incidence and diagnosis of SARS-CoV-2 infection in New York. <u>Annals of Epidemiology</u>, 48, pp. 23-29.e4. (Preprint published on medRxiv server at https://www.medrxiv.org/content/10.1101/2020.05.25.20113050v1 before publication in Annals of Epidemiology).
- 265. Elizabeth M. Dufort, E. H. Koumans, E. J. Chow, Elizabeth M. Rosenthal, A. Muse, J. Rowlands, Meredith A. Barranco, A. M. Maxted, Eli S. Rosenberg, Delia Easton, Tomoko Udo, Jessica Kumar, W. Pulver, L. Smith, Brad Hutton, Howard Zucker, and the New York State and Centers for Disease Control and Prevention Multisystem Inflammatory Syndrome in Children Investigation Team (David R. Holtgrave, Investigation Team member as documented in PubMed metadata at https://pubmed.ncbi.nlm.nih.gov/32598830/). (2020) Multisystem Inflammatory Syndrome in Children in New York State. New England Journal of Medicine, 383, no. 4, pp. 347-358.
- 264. Eli S. Rosenberg, Elizabeth M. Dufort, Tomoko Udo, L. A. Wilberschied, Jessica Kumar, James Tesoriero, P. Weinberg, James Kirkwood, A. Muse, Jack DeHovitz, D. S. Blog, Brad Hutton, David R. Holtgrave, and Howard A. Zucker (2020) Association of treatment with hydroxychloroquine or azithromycin with in-hospital mortality in patients with COVID-19 in New York State. <u>Journal of the American Medical Association</u>, 323, no. 24, pp. 2493-2502. (Named by <u>JAMA</u> as one of the ten "Most Talked About Articles of 2020" based on Altmetric scores.)
- 263. Eli S. Rosenberg, Eric W. Hall, Elizabeth M. Rosenthal, Angela M. Maxted, Donna L.

- Gowie, Elizabeth M. Dufort, Debra S. Blog, Dina Hoefer, Kirsten St. George, Brad J. Hutton, Howard A. Zucker, and the New York State Coronavirus 2019 Response Team (David R. Holtgrave, Response Team member as documented at article website: https://doi.org/10.1093/cid/ciaa684) (2021) Monitoring coronavirus disease 2019 (COVID-19) through trends in influenza-like illness, laboratory-confirmed influenza, & COVID-19 New York State, Excluding New York City, 1 January 2020 12 April 2020. Clinical Infectious Diseases, 72, no. 1, pp. 144-147.
- 262. Eli S. Rosenberg, Elizabeth M. Dufort, D. S. Blog, E. W. Hall, D. Hoefer, B. P. Backenson, A. T. Muse, J. N. Kirkwood, K. S. George, David R. Holtgrave, Brad J Hutton, Howard A. Zucker, and the New York State Coronavirus 2019 Response Team (2020) COVID-19 testing, epidemic features, hospital outcomes, and household prevalence, New York State March 2020. Clinical Infectious Diseases, 71, no. 8, pp. 1953-1959.
- 261. Ronald O. Valdiserri, and David R. Holtgrave (2020) Responding to pandemics: What we've learned from HIV/AIDS. <u>AIDS & Behavior</u>, <u>24</u>, no. 7, pp. 1980-1982.
- 260. Elizabeth C. Hair, David R. Holtgrave, A. R. Romberg, Morgane Bennett, J. M. Rath, M. C. Diaz, and Donna Vallone (2019) Cost-effectiveness of using mass media to prevent tobacco use among youth and young adults: The FinishIt Campaign. <u>International Journal of Environmental Research and Public Health</u>. 16, pii: E4312 onward online.
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- 3. June A. Flora, Edward W. Maibach, and David R. Holtgrave (1995) Communication campaigns for HIV prevention: Using mass media in the next decade. In National Academy of Sciences, <u>Assessing the Social and Behavioral Science Base for HIV/AIDS Prevention and Intervention: Workshop Summary -- Background Papers.</u> pp.129-153. Washington, DC: National Academy Press. (also abstracted in The Institute of Medicine (1997) <u>The Hidden Epidemic: Confronting Sexually Transmitted Diseases</u>. Washington, D.C.: National Academy of Sciences, pp. 357-362).
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- 4. David R. Holtgrave (1995) A review of "Modeling the AIDS Epidemic" edited by Edward H. Kaplan and Margaret Brandeau. <u>Medical Decision Making</u>, <u>15</u>, no. 4, 397-398.
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David R. Holtgrave (1988) <u>Psychological Measurement and Models of Individual Streams of Behavior</u>. University of Illinois at Urbana/Champaign. Dissertation Abstracts International, 49, section 06B, p.2410-B, 1988. University Microfilms No. 8815355.

Other Publications:

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- Ronald O. Valdiserri and David R. Holtgrave (December 1, 2019) Ending the HIV Epidemic:

 <u>Community involvement then, now and always</u>. World AIDS Day blog published online by Springer Nature. Available online at https://www.springernature.com/gp/researchers/campaigns/world-aids-day/ending-the-hiv-epidemic

- David R. Holtgrave (May 8, 2015) <u>Concluding Remarks at "Engage Baltimore: A Day of Reflection and Progress" Forum at Johns Hopkins Bloomberg School of Public Health</u>. Available online at https://www.jhsph.edu/news/special-topics/engage-baltimore/forum/concluding-remarks.html
- Presidential Advisory Council on HIV AIDS (David R. Holtgrave, member) (2013)

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- Elizabeth Edsall Kromm, Eileen M. McDonald, Shannon Frattaroli, Xia Ma, and David R. Holtgrave (2010) <u>Healthy Howard Health Plan: A summary of health care utilization in 2009</u> (Research Report #2). Available online at http://www.jhsph.edu/bin/y/p/HHHP%20Research%20Report%202.pdf.
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- David R. Holtgrave (2008) Prioritize testing. Baltimore, Maryland: <u>Johns Hopkins Public Health Magazine</u>. Special Issue, 2008. p.54.
- David R. Holtgrave (2007) <u>HIV prevention in the United States: Is 2008 a cause for hope, or a cause for alarm?</u> Washington, D.C.: <u>ActionLink</u> (publication of The AIDS Institute), p.16.
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- James G. Kahn, Steven D. Pinkerton, and David R. Holtgrave (January, 2002) <u>Can Cost-Effectiveness Analysis Help in HIV Prevention?</u> (Fact Sheet) San Francisco, California:

- University of California at San Francisco, Center for AIDS Prevention Studies.
- Mary Willingham and David R. Holtgrave (March 1998) <u>HIV Prevention Community Planning:</u>
 <u>Shared Decision Making in Action</u>. Atlanta, Georgia: Centers for Disease Control and Prevention (printed without authorship attribution).
- David R. Holtgrave (1996) Balancing the costs and consequences of HIV prevention programs. <u>CDC HIV/AIDS Prevention Newsletter</u>, December, pp.3-4.
- David R. Holtgrave (1996) <u>The Wisconsin HIV Counseling and Testing Program: Goals, progress and possible future directions</u>. Report prepared for the Wisconsin State Division of Health under contract.
- David R. Holtgrave, Diane Duñet, and Dixie Snider (1994) Decision analysis. In S. Teutsch and A. Haddix (Eds.), <u>A Practical Guide to Prevention Effectiveness: Decision and Economic Analysis</u>. Atlanta, Georgia: Centers for Disease Control and Prevention.
- David R. Holtgrave (1993) Perceiving risk: How attitudes effect behavior. <u>Hazardous Substances</u> & <u>Public Health</u>, <u>3</u>, no. 3, pp.6-7.
- David R. Holtgrave (1991) Clinical decision making: The science of how we should -- and do -- make choices about our health. <u>Chronicle: A Quarterly Family Medicine Newsletter</u>, 1, no. 1, p.1, and reprinted in <u>STFM Research News</u>, 5, no. 2, pp.1,5.
- John Graham and David Holtgrave (1989) <u>Predicting EPA's forthcoming CO standard in light of new clinical evidence</u>. Report prepared for the Motor Vehicles Manufacturers Association, Detroit, Michigan.
- David R. Holtgrave (1988) The Judgment and Decision Making Society and international security. <u>Judgment and Decision Making Society Newsletter</u>, VII, no. 6, p.7.
- David R. Holtgrave (1988) Decision making and the arms control process. In, <u>Syllabus</u>

 <u>Collection on Arms Control & Nuclear Issues for the MIT/Harvard Summer Program on Nuclear Weapons and Arms Control</u>. Cambridge, MA: Mass. Institute of Technology, Center for International Studies, Defense and Arms Control Studies Program.

Managerial Responsibility for Key Federal Reports:

- Fentanyl Adulterated or Associated with Xylazine Response Plan, White House Office of National Drug Control Policy, July 11, 2023. https://www.whitehouse.gov/wp-content/uploads/2023/07/FENTANYL-ADULTERATED-OR-ASSOCIATED-WITH-XYLAZINE-EMERGING-THREAT-RESPONSE-PLAN-Report-July-2023.pdf, and https://twitter.com/POTUS/status/1678913375949004800.
- Criteria for Designating Emerging and Evolving Threats, White House Office of National Drug

- Control Policy, January 9, 2023. https://www.whitehouse.gov/wp-content/uploads/2023/05/Emerging-Threats-Criteria-Directive-Final.pdf
- Plan for Utilizing and Improving Data to Support the National Drug Control Strategy. White House Office of National Drug Control Policy, April 28, 2023. https://www.whitehouse.gov/wp-content/uploads/2023/05/2022-Drug-Data-Plan Final April-2023.pdf
- Methamphetamine Plan Implementation Report. White House Office of National Drug Control Policy, April 25, 2023. https://www.whitehouse.gov/wp-content/uploads/2023/05/ONDCP-Methamphetamine-Plan-Implementation-Report April-2023.pdf
- <u>Plan to Address Methamphetamine Supply, Use and Consequences</u>. White House Office of National Drug Control Policy, May 7, 2022. https://www.whitehouse.gov/wp-content/uploads/2022/05/ONDCP-Plan-to-Address-Methamphetamine-Supply-Use-and-Consequences.pdf
- <u>Harm Reduction Services for People Who Use Drugs: Exploring Data Collection, Evidence</u>

 <u>Gaps, and Research Needs A Workshop.</u> White House Office of National Drug Control Policy sponsored National Academy of Sciences, Engineering and Medicine Workshop, January 30 to 31, 2024. Materials available online:

 https://www.nationalacademies.org/event/41627_01-2024_harm-reduction-services-for-people-who-use-drugs-exploring-data-collection-evidence-gaps-and-research-needs-aworkshop

Selected Media Coverage Outlets:

National Television Appearances on CNN with Don Lemon, Anderson Cooper, and Wolf Blitzer

Washington Post

Bloomberg (News and Business Week)

CNN (digital print stories)

New York Times and New York Times Magazine

USA Today

The Atlantic

Wall Street Journal

Discovery Channel News

Politico

Huffington Post

Ms. Magazine

Miami Herald

WebMD

CNBC

CBS Evening News

ABC News

NBC News

Fox News

Congressional Quarterly (CQ) / Roll Call

SPECTRUM News

Atlanta Journal-Constitution

US News and World Report

STAT News

National Journal

Medscape

Healio

Forbes

Reuters News Service and Reuters Health

WebMD Medical News

Scripps Howard News Service

Baltimore Sun

Associated Press

Sinclair Broadcasting Group

allAfrica

BBC News

Wired

KaiserNetwork.org

Motherboard (a VICE online channel)

National Hispanic Corporate Council

Scientific American Website News

Nature World News

Boston Globe

Salon

The Economist

Fast Company

Smithsonian Magazine

Daily Mail

France 24

Yahoo! News

Buzzfeed

The Advocate

POZ Magazine

Windy City Times

Bay Area Reporter

Nonprofit Quarterly

Times Union

Kaiser Family Foundation Webcasts

Public Radio Stations including NPR

Blu Radio

XM Radio

WTEN

WNYT.com Health Beat Podcasts with Dr. Benita Zahn (including March 7, 2019 among others)

WAMC National Production "The Academic Minute" Podcast (June 4, 2019)

Network Television Affiliate Websites

National Post (Canada) (Transmission rate study noted as major Good News story of 2008)

University of Pennsylvania Leonard Davis Institute web-based interview

(https://ldi.upenn.edu/our-work/research-updates/ldi-experts-analyze-the-new-u-s-plan-to-target-xylazine-laced-fentanyl/)

H-index (analysis of research citations using Google Scholar and related resources):

70 (i.e., 70 papers each have been cited 70 or more times); total citations of all works number over 21,000

CURRICULUM VITAE

DAVID ROBERT HOLTGRAVE

PART II

TEACHING

Advisees:

Post-doctoral Fellows Advised:

<u>Dr. Patricia Rivera Scott</u>, Humphrey Fellow (Honduras), Rollins School of Public Health, 2004-2005.

Doctoral Dissertation and Masters Thesis Committees:

- Assessing the Potential Effects of a Flavored Tobacco Product Ban to Inform FDA Decision Making: A systematic review, decision analysis and economic evaluation. (Served as Dissertation Advisor for Dr. Shari Feirman, Johns Hopkins Bloomberg School of Public Health, 2014).
- Attitudes Towards Relationship Power and Concurrent Sexual Partnerships Among African

 American Adolescents in Baltimore, MD. (Served as Dissertation Advisor for Dr.

 Pamela S. Lilleston, Johns Hopkins Bloomberg School of Public Health, 2013).
- An Economic Evaluation of a Patient Navigation Program for Improving Cancer Screening

 Adherence among Elderly African Americans in Baltimore City. (Served as
 Dissertation Advisor for Dr. Nkemdiri Iruka Wheatley, Johns Hopkins Bloomberg
 School of Public Health, 2012).
- A Mixed-Methods Study of Collaboration Between HIV Service Agencies in Baltimore

 <u>City</u>. (Served as Dissertation Advisor for Dr. Nidhi Khosla, Johns Hopkins Bloomberg School of Public Health, 2012).
- <u>Undiagnosed HIV Seropositivity and HIV Testing among Men who have Sex with Men Only</u>
 <u>(MSMO) and Men who have Sex with Men and Women (MSMW) in Baltimore, MD.</u>
 (Served as Dissertation Advisor for Dr. Cathy Maulsby, Johns Hopkins Bloomberg School of Public Health, 2010).
- HIV Prevention Research for Men Who Have Sex with Men: Meta-analysis, intraclass correlation, and transformation between count and dichotomous outcomes. (Served As PhD dissertation committee member for Mr. Wayne Johnson, Rollins School of Public Health, Emory University, 2009).

- <u>Hopkins Communicates Using video clips of simulated physician/patient encounters as a communication skills teaching tool</u>. (Served as MHS faculty advisor on this project by Ms. Jaya Reddy Mallidi, Johns Hopkins Bloomberg School of Public Health, 2009).
- Implementation of the Expanded and Integrated HIV Testing Program in Baltimore City. (Served as MPH capstone project advisor on this project by Ms. Lena Bloom, Johns Hopkins Bloomberg School of Public Health, 2009).
- Cultural Differences in the Expression of Depression, and the Effects of Acculturation.

 (Served as MPH capstone project advisor on this project by Ms. Carmen Fulton, Johns Hopkins Bloomberg School of Public Health, 2008).
- An Evidence-Based Decision Making Model to Balance Resource Optimization and Civil
 Society Participation in the Grant Proposal Process for the GFATM: Is it possible?
 (Served as MPH capstone project advisory on this project by Ms. Jenny Tegelvik, Johns Hopkins Bloomberg School of Public Health, 2008)
- A Cost-Effectiveness Analysis of CDC's Recommendations for Routine Opt-Out HIV Testing and its Implications for Baltimore City. (Served as MPH capstone project advisor on this project by Ms. Roopa Kalyanaraman, Johns Hopkins Bloomberg School of Public Health, 2007).
- Impact of Differential Drug Pricing on HIV Patients' Survival (Served as MPH capstone project advisor on this project by Ms. Roona Ray, Johns Hopkins Bloomberg School of Public Health, 2006).
- <u>Decision Making and Estrogen Replacement Therapy</u>. (Served as dissertation committee member on this project by Dr. Susan Ashford, School of Nursing, Emory University, 2004-2005.)
- <u>Decision Making Regarding Potential HIV Vaccines</u>. (Served as thesis advisor on this project by Mr. Brian Scot Kolodziejski, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2004-2005.)
- Socioeconomic Status, Demographics, and Educational Correlates to HIV Risk Behaviors

 Among Men Who Have Sex with Men in a Northeastern City: Baseline Data from the

 Explore Study. (Served as thesis advisor on this project by Mr. Arnel Montenegro,
 Department of Behavioral Sciences and Health Education, Rollins School of Public
 Health, Emory University, 2004-2005.)
- <u>Developing Cost-effective Recruitment Strategies for Preventive HIV Vaccine Trials</u>. (Served as thesis advisor on this project by Mr. Anthony Santella, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2004-2005.)
- HIV-related Risk Behaviors Among African Women of Childbearing Age. (Served as thesis

- advisor on this project by Ms. Kathy Hageman, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2004-2005.)
- Attitudes Toward Comprehensive Sex Education in Georgia Schools. (Served as thesis advisor on this project by Ms. Davida Carr, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2004-2005.)
- Stages of Adolescent Sexual Risk Behavior Change. (Served as thesis advisor on this project by Ms. Terry Hammond Butler, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2004-2005.)
- Child Abuse and Neglect, Subsequent Psychological Effects, and an Increase in HIV Risk

 Behaviors Among African American Women. (Served as thesis committee member on this project by Ms. Hilary S. Turner, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2004-2005.)
- Social Capital as a Predictor of Sexual Risk and Protective Behaviors Among African American Adolescents. (Served as thesis advisor on this project by Ms. T'hani Whitefield, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2003-4.)
- Condom Use, HIV and Syphilis Among Two Kinds of Female Sex Workers in a Southern

 Province of Vietnam. (Served as thesis committee member on this project by Mr. Hau
 Phuc Tran, Department of Behavioral Sciences and Health Education, Rollins School of
 Public Health, Emory University, 2003-2004.)
- An Examination of Two Concerns Related to a Potential AIDS Vaccine. (Served as thesis co-chair on this project by Ms. Michelle Cohen, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2003-4.)
- <u>Parental Acceptance of Emerging Vaccines for Their Children</u>. (Served as thesis co-chair on this project by Ms. Laura Leidel, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University, 2003-4.)
- Knowledge, Attitudes, and Practices Regarding HIV and Other STIs among Undergraduate

 Students at the American University in Central Asia, Bishkek, Kyrgyzstan. (Served as thesis advisor on this project by Ms. Alanna K. Bailey, Department of International Health, Rollins School of Public Health, Emory University, 2003-2004.)
- HIV Prevention Research for Men Who Have Sex with Men: A systematic review and metaanalysis. (Served as dissertation committee member on this project by Mr. Wayne Johnson, Department of Epidemiology, Rollins School of Public Health, Emory University, 2003-5.)
- Employing the Methods of Health Technology Assessment to HIV Counseling and Testing. (Served as dissertation committee member on this project by Dr. Angela E. Blair

- Hutchinson, Public Policy Joint Program of the Andrew Young School of Policy Studies at Georgia State University and The School of Public Policy at Georgia Institute of Technology, 2002-3.)
- Social Determinants of Smoking among Adolescents and Pregnant Women. (Served as thesis advisor on this project by Ms. Neha Desai, Department of Behavioral Science and Health Education, Rollins School of Public Health, Emory University, 2002-3.)
- The Relationship of Social Capital, Income Inequality and Poverty to Substance Use: A statelevel analysis. (Served as thesis advisor on this project by Ms. Gingi Pica, Department of Behavioral Science and Health Education, Rollins School of Public Health, Emory University, 2002-3.)
- Economic Evaluation of Behavioral HIV Prevention Interventions for Persons Living with HIV. (Served as thesis advisor on this project by Mr. Frank Lawrence, Department of Health Policy and Management, Rollins School of Public Health, Emory University, 2002-3.)
- The Importance of Access to HIV Treatment Programs in Sub-Saharan Africa. (Served as thesis advisor on this project by Ms. Nyambura Ruth Karanga, Department of Health Policy and Management, Rollins School of Public Health, Emory University, 2003.)
- <u>Do Perceptions of Barriers and Facilitating Factors Relevant to HIV Test Acceptance Differ</u>

 <u>Between Two Samples of African American Women?</u> (Served as thesis committee member on this project by Ms. I-Shan Chiang, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University.)
- Associations Between Internet Sex Seeking and Risk Behaviors Among Men Attending a Sex Resort (Served as thesis committee member on this project by Mr. Aaron Mettey, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University.)
- <u>Using Conceptual Models to Enhance Low-literacy Patients' Comprehension of Informed</u>

 <u>Consent</u> (Served as thesis committee member on this project by Ms. Liz Keller, Division of Behavioral Science and Health Education, School of Public Health, Emory University, 1993).
- <u>Counseling and Testing Sites U.S., 1992</u> (Served as thesis committee member on this project by Ms. Kym L. Barnes, Division of Behavioral Science and Health Education, School of Public Health, Emory University, 1993).
- Cost Analysis Methods in HIV Prevention: A Review (Served as Thesis Advisor for this project by Dr. Enric Friexa, Masters of Public Health Program, School of Public Health, Emory University, 1993).

<u>Doctoral Students: Academic Advisor – Johns Hopkins Bloomberg School of Public</u> Health:

Mr. Jordan White, 2014 to 2018

Mr. Cory Bradley, 2014 to 2018

Ms. Shari Feirman, 2013 to 2014 (graduated)

Ms. Pamela Lilleston, 2010 to 2013 (graduated)

Ms. Dana Cernigliaro, 2009 to 2012

Ms. Riina Rudne, 2009 to 2011

Ms. Nkemdiri Iruka, 2008 to 2012 (graduated)

Ms. Cathy Maulsby, 2007 to 2010 (graduated)

Ms. Nidhi Khosla, 2007 to 2012 (graduated)

MHS Students: Academic Advisor – Johns Hopkins Bloomberg School of Public Health:

Dr. Sadie Peters, 2008-2010

Ms. Jaya Mallidi, 2007-2009

MPH Students: Academic Advisor – Johns Hopkins Bloomberg School of Public Health:

Mr. Yong-Ching Chen, 2009 to 2018 (part-time, long-distance MPH program)

Ms. Sara Kennedy, 2009-2010

Ms. Jessica Wolff, 2009-2010

Mr. Matt Meyers, 2008-2009

Ms. Carmen Fulton, 2007-2008

Ms. Katherine Wunderink, 2006-2009 (part-time MPH program)

<u>Doctoral Preliminary Oral Exam Committee (Departmental) – Department of Health,</u> Behavior & Society; Johns Hopkins Bloomberg School of Public Health:

Ms. Kriti Jain, 2016

Ms. Pamela Lilleston, 2012

Ms. Dana Cernigliaro, 2012

Ms. Rupali Limaye, 2011

Ms. Riina Rudne, 2010

Ms. Nidhi Khosla, 2010

Ms. Stephanie Farquhar, 2010

Ms. Catherine Maulsby, 2008

Ms. Danielle German, 2007

Ms. Kathryn Muessig, 2007

Ms. Alisha Creel, 2007

<u>Doctoral Preliminary Oral Exam Committee (Schoolwide) – Johns Hopkins Bloomberg</u> School of Public Health:

Mr. Sameer Siddigi, 2017 (Committee Chair)

- Ms. Kriti Jain, 2016
- Ms. Christina Garcia, 2015 (Committee Chair)
- Mr. Shunsuke Mabuchi, 2015 (Committee Chair)
- Ms. Anna Kaagesten, 2015 (Committee Chair)
- Ms. Joanna Lai, 2014 (Committee Chair)
- Ms. Venna Billioux, 2014 (Committee Chair)
- Ms. Jenita Parekh, 2014 (Committee Chair)
- Ms. Youngji Jo, 2014 (Committee Chair)
- Ms. Andrea Wirtz, 2014
- Ms. Cherise Wong, 2014 (Committee Chair)
- Mr. Samuel Shillcutt, 2013
- Ms. Shari Feirman, 2013
- Mr. Kayhan Natiq, 2012
- Ms. Pamela Lilleston, 2012
- Ms. Nasreen Jessani, 2012
- Mr. Oliver Laeyendecker, 2012
- Ms. Krista Harrison, 2011 (Committee Chair)
- Ms. Sabriya Linton, 2011 (Committee Chair)
- Ms. Julia Zur, 2011 (Committee Chair)
- Ms. Morgan Philbin, 2010
- Ms. Jen Kates, 2010 (Candidate is at George Washington University)
- Mr. David Hanna, 2010 (Committee Chair)
- Ms. Tia Zeno, 2010
- Ms. Riina Rudne, 2010
- Ms. Nidhi Khosla, 2010
- Mr. Benjamin Johns, 2010
- Ms. Anjali Acharya, 2009
- Mr. Toru Matsubayashi, 2009
- Ms. Tania Tang, 2009
- Ms. Megan Salter, 2009
- Ms. Pammie Crawford, 2009
- Ms. Pritika Chatterjee, 2009
- Ms. Bridget Ambrose, 2009 (Committee Chair)
- Ms. Vignetta Charles, 2008
- Mr. Tayyed Masud, 2008 (Committee Chair)
- Ms. Lindsey Reynolds, 2008
- Mr. William Dyckman, 2008
- Ms. Kelika Konda, 2008 (Committee Chair)
- Ms. Becky Genberg, 2008 (Committee Chair)
- Ms. Catherine Maulsby, 2008
- Ms. Heather Bradley, 2008
- Mr. Hsien-Yeang Seow, 2007
- Ms. Helaine Rutkow, 2007
- Ms. Annie Michaelis, 2007
- Ms. Emma Tsui, 2007
- Ms. Danielle German, 2007

- Ms. Chizoba Wonodi, 2007 (Committee Chair)
- Ms. Lindsey Jorgensen, 2007 (Committee Chair)
- Ms. Andreea Creanga, 2007 (Committee Chair)
- Mr. Sheng Luo, 2006 (Committee Chair)
- Mr. Olumuyiwa Aina, 2006 (Committee Chair)
- Ms. Rachel Weber, 2006 (Committee Chair)
- Ms. Amnesty Lefevre, 2006 (Committee Chair)
- Ms. Anne Palaia, 2006
- Ms. Amanda Vogel, 2006
- Mr. Yogesh Rajkotia, 2006
- Ms. Swati Gupta, 2005
- Mr. Kim Fai Shum, 2005
- Mr. Josh Garoon, 2005

<u>Dissertation Reader and Doctoral Final Oral Exam Committee – Johns Hopkins Bloomberg School of Public Health:</u>

- Mr. Shunsuke Mabuchi, 2017 (Exam Committee Chair)
- Ms. Youngji Jo, 2017 (Exam Committee Chair)
- Ms. Veena Billioux, 2017 (Exam Committee Chair)
- Ms. Nasreen Jessani, 2014 (Exam Committee Chair)
- Ms. Shari Feirman, 2014 (Advisor)
- Ms. Tania Tang, 2014 (Exam Committee Chair)
- Ms. Dana Cernigliaro, 2014
- Mr. Samuel Shillcutt, 2014
- Mr. Peter Rebeiro, 2014 (Exam Committee Chair)
- Ms. Rose Zulliger, 2014
- Ms. Pamela Lilleston, 2013 (Advisor)
- Ms. Adele Shartzer, 2013 (Exam Committee Chair)
- Mr. Oliver Laevendecker, 2013 (Exam Committee Chair)
- Ms. Julia Zur, 2012 (Exam Committee Chair)
- Mr. Chuck Shih, 2012 (Exam Committee Chair)
- Ms. Nidhi Khosla, 2012 (Advisor)
- Ms. Nkemdiri Iruka Wheatley, 2012 (Advisor)
- Mr. Ben Johns, 2012 (Exam Committee Chair)
- Ms. Jen Kates, 2012 (Candidate was at George Washington University)
- Ms. Tia Zeno, 2012
- Ms. Stephanie Farquhar, 2012
- Ms. Kathryn Muessig, 2011
- Ms. Bridget Ambrose, 2011 (Exam Committee Chair)
- Ms. Pritika Chatterjee, 2011
- Ms. Cathy Maulsby, 2010 (Advisor)
- Ms. Anne Palaia, 2010 (Exam Committee Chair)
- Ms. Emma Tsui, 2010
- Ms. Helaine Rutkow, 2009 (Exam Committee Chair)
- Ms. Chizoba Wonodi, 2009

- Mr. Joshua Garoon, 2009
- Ms. Amnesty Lefevre, 2009 (Exam Committee Chair)
- Mr. Hsiein-Yeang Seow, 2009
- Ms. Danielle German, 2009
- Ms. Enisha Sarin, 2009 (Exam Committee Chair)
- Ms. Vignetta Charles, 2009 (Exam Committee Chair)
- Ms. Lindsay Jorgenson, 2009 (Exam Committee Chair)
- Mr. Sheng Luo, 2008 (Exam Committee Chair)
- Ms. Rachel A. Weber, 2008 (Exam Committee Chair)
- Mr. Yogesh Rajkotia, 2008
- Ms. Marjorie Opuni-Akuamoa, 2008 (Exam Committee Chair)
- Ms. Amy Medley, 2008
- Mr. Kim Fai (Kenny) Shum, 2007
- Mr. Mark Kuniholm, 2007
- Mr. Thomas Guadamuz, 2007 (Exam Committee Chair)
- Mr. Arpi Terzian, 2007 (Reader and Exam Alternate)
- Ms. Alison Scott, 2006 (Exam Committee Chair)
- Mr. Yingkai Cheng, 2006 (Exam Committee Chair)
- Ms. Swati Gupta, 2006 (Exam Committee Chair)
- Ms. Caroline Fichtenberg, 2006 (Exam Committee Chair)

<u>Dissertation Reader and Doctoral Final Oral Exam Committee – University of British</u> Columbia:

Mr. Itai Bavli, 2021 (External Examiner)

K Award Mentees:

- Dr. Cathy Maulsby
- Dr. Yu-Hsiang Hsieh
- Dr. Melissa Davey-Rothwell
- Dr. Larry William Chang
- Dr. Karin Tobin

Classroom Instruction:

Full Courses / Seminar Series – Principal Instructor / Coordinator:

- Translating Research into Public Health Programs (JHSPH 410.721.01 and 410.722.01, Third and Fourth Terms, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 and 2017. Johns Hopkins Bloomberg School of Public Health. Each year, students completing class evaluations overwhelmingly rated course and instructor as "good" or "excellent" and course was recognized annually on the School's "excellence in teaching" list. Course nominated for Golden Apple Award in 2008, and won the Golden Apple Award in 2014.)
- <u>Health, Behavior and Society Brown Bag Seminar Series</u> (Second Term 2005, Third and Fourth Terms 2006. Johns Hopkins Bloomberg School of Public Health.)
- <u>Translating Research into Public Health Programs</u> (BSHE 591I. Spring, 2005. Emory University, Rollins School of Public Health. Overall course ratings by students: median across all rated items, 9 on 9-point scale.)
- <u>Translating Research into Public Health Programs</u> (BSHE 591I. Spring, 2004. Emory University, Rollins School of Public Health. Overall course ratings by students: median across all rated items, 9 on 9-point scale.)
- Research Methods (BSHE 540. Fall, 2003. Emory University, Rollins School of Public Health. Overall course rating by students: median across all rated items, 9 on 9-point scale.)
- <u>Translating Research into Public Health Programs</u> (BSHE 591I. Spring, 2003. Emory University, Rollins School of Public Health. Overall course ratings by students: 8.43 on 9.00 scale; median across all rated items, 9 on 9-point scale.)
- Research Methods (BSHE 540. Fall, 2002. Emory University, Rollins School of Public Health. Overall course rating: median across all rated items, 8 on 9-point scale.)
- <u>Translating Research into Public Health Programs</u> (BSHE 591I. Spring, 2002. Emory University, Rollins School of Public Health. Overall course ratings by students: 8.76 on 9.00 scale; median across all rated items, 9 on 9-point scale.)
- <u>Decision Making and Expert Judgment</u> (Semester-long tutorial conducted for Harvard School of Public Health doctoral candidate, Mr. Mike Walters, Fall, 1988).

Full Courses / Seminar Series – Team Taught:

Introduction to Decision and Policy Analysis in Medicine and Public Health (#11257. Co-taught course in the Masters of Epidemiology Program, Medical College of Wisconsin, Spring, 1997).

- <u>Health and Risk Communication</u> (BSHE555; Team-taught with Ed Maibach, Summer and Fall, 1992, and Fall, 1994, at the Emory University School of Public Health).
- <u>Issues and Ethics in Research</u> (Team-taught lecture series for the Student Research Assistantship Program for first year medical students, Department of Family Medicine, University of Oklahoma Health Sciences Center, Summer, 1991).
- <u>Clinical Decision Making</u> (Team-taught module of the third year medical student clerkship, Department of Family Medicine, University of Oklahoma Health Sciences Center, 1989-1991).
- <u>Clinical Decision Making</u> (Team-taught component of upper level resident education, Department of Family Medicine, University of Oklahoma Health Sciences Center, 1989-1991).
- <u>Fundamentals of Clinical Decision Making</u> (Team-taught continuing education short course offered to faculty members, University of Oklahoma Health Sciences Center, 1989-1991).

Teaching Assistantships:

- Doctoral Seminars in <u>Multivariate Analysis</u>, <u>Multidimensional Scaling</u>, and <u>Cluster Analysis</u> (Graduate Teaching Assistantships, University of Illinois at Urbana/Champaign, Spring, 1986; satisfied requirements to be named "Teaching Subspecialist").
- <u>Introduction to Statistics</u> (Graduate Teaching Assistantship, University of Illinois at Urbana/Champaign, Fall, 1985; voted by students to "Incomplete List of Excellent Teachers").
- <u>Experimental Psychology</u> (Undergraduate Teaching Assistantship, University of Missouri at St. Louis, Spring, 1983).

Short Courses and Workshops:

- Estimating the Cost of Unmet HIV Prevention Needs (Workshop presented at the 2002 Community Planning Leadership Summit, Chicago, Illinois, March 6-9, 2002; and at the 2003 Community Planning Leadership Summit, New York, New York, March 12-15, 2003).
- Cost Analysis for Behavioral Research (Short course presented to the Behavioral Intervention Research Branch, Division of HIV/AIDS Prevention: Intervention Research and Support, Centers for Disease Control and Prevention, June 11, 1997).
- <u>Basic Decision Psychology</u> (Co-taught short course presented at the Annual Meeting of the Society for Medical Decision Making, Tempe, Arizona, October 14-17, 1995).

- <u>Advanced Decision Psychology</u> (Co-taught short course presented at the Annual Meeting of the Society for Medical Decision Making, Tempe, Arizona, October 14-17, 1995).
- Advanced Decision Analysis (Workshop presented with Michael Hagen at the 27th Annual Spring Conference of the Society of Teachers of Family Medicine, Atlanta, Georgia, April 30, 1994).
- <u>Using Quantitative Policy Analysis to Inform Public Health Policy</u> (Short course given at the Annual Meeting of the Society for Medical Decision Making, Durham, North Carolina, October 24-27, 1993, and Cleveland, Ohio, October 16-19, 1994; also given as part of CDC's EpiForum Seminar Series, February, 1994).
- <u>Introduction to the Use of Markov Models</u> (Short course given at the Annual Meeting of the Society for Medical Decision Making, Portland, Oregon, October 17-20, 1992).
- <u>Practice Variation: Can Decision Psychology Help?</u> (Invited lecture given in the "Basics of Decision Psychology" short course at the Annual Meeting of the Society for Medical Decision Making, Portland, Oregon, October 17-20, 1992).
- Markov Models and the Alternatives (Short course given at the Annual Meeting of the Society for Medical Decision Making, Rochester, New York, October 20-23, 1991).
- Research Methods and Statistics (Team-taught module of the Student Research Assistantship Program for first year medical students, Department of Family Medicine, University of Oklahoma Health Sciences Center, Summer, 1990, and Summer, 1991).

Other Teaching Experiences:

- <u>HIV Prevention in the United States</u>. (Lecture in Johns Hopkins University Odyssey Series "Mini Medical School, October 15, 2012).
- Overview of Behavioral and Social Issues in Public Health and Medicine. (Grand Rounds, Johns Hopkins School of Medicine, Department of Medicine, May 17, 2011).
- <u>HIV Prevention in the United States: Illustrations of the Socio-ecologic Framework.</u> (Delivered in Johns Hopkins School of Nursing course, "Theory and Concepts in Health Behavior Change and Health Promotion," NR110.810, Spring 2011).
- Overview of Behavioral and Social Sciences in Public Health. (Delivered as portion of online course, "Public Health Perspectives," JHSPH, Fall 2010 and 2011).
- <u>Translating Research into Public Health Programs</u>. (Delivered to School-wide DrPH Program Graduate Seminar, JHSPH, 2008 and 2011).
- <u>Cost-effectiveness of Behavioral Interventions</u>. (Delivered to "Integrating Social and Behavioral Theory" Course, JHSPH, December 10, 2008 and December 9, 2009).

- HIV in the United States: An epidemiologic and policy overview. (Delivered in World AIDS Day event, Johns Hopkins Bloomberg School of Public Health, December 1, 2008 and 2011).
- Costs and Consequences of CDC's Recommendations for Opt-out HIV Testing. (Delivered in Johns Hopkins Berman Institute of Bioethics Seminar Series, November 10, 2008).
- <u>HIV in the United States: An epidemiologic overview.</u> (Delivered in the Department of Health, Behavior & Society Thursday Seminar Series, JHSPH, November 6, 2008).
- <u>The Future of Social/Behavioral Sciences in Public Health</u>. (Delivered as part of panel discussion for MPH Concentration in Social and Behavioral Sciences, JHSPH, October 24, 2008).
- <u>HIV Prevention in the US</u>. (Delivered in the JHSPH Advanced HIV Course, Fall 2007 to 2016, and videotaped for Online Course).
- Costs and Consequences of CDC's 2006 Recommendations for Opt-out HIV Testing in Health Care Settings. (Delivered in JHSPH Health Economics Seminar Series, May 1, 2008).
- Costs and Consequences of CDC's 2006 Recommendations for Opt-out HIV Testing in Health Care Settings. (Delivered in JHSPH Department of Health, Behavior & Society Doctoral Seminar, April 15, 2008).
- <u>Behavioral Science Overview</u>. (Delivered to Johns Hopkins General Internal Medicine Fellows, January 28, 2008).
- What Works, and What Remains to be Done, in HIV Prevention in the United States. (Delivered to the Student-run Johns Hopkins AIDS Alliance, October 2007).
- Social Capital. (Delivered in the JHSPH Department of Health, Behavior & Society Doctoral Seminar, September 4, 2007).
- <u>HIV Prevention in the USA</u>. (Delivered in the JHSPH Graduate Summer Institute of Epidemiology and Biostatistics, Course on "Epidemiology of HIV/AIDS," 2007 to 2011).
- National HIV Prevention Planning. (Delivered in Johns Hopkins Panel on National AIDS Planning for the U.S., June 19, 2007).
- <u>Current Debates in HIV Counseling and Testing</u>. (Delivered in Johns Hopkins Fogarty Summer Program HIV/AIDS Overview Week, June 14, 2007).
- <u>Homelessness and Health</u> and <u>Ecological Models as Applied to HIV</u> (Two lectures delivered in JHSPH Department of Health, Behavior & Society Course on "Social and Behavioral"

- Aspects of Health," June 13 and 18, 2007).
- <u>Economic Evaluation and HIV Prevention</u>. (Delivered in JHSPH Course on Applications in Economic Evaluation, May 8, 2007).
- <u>Costs and Consequences of Opt-out HIV Testing</u> (Delivered to JHSPH Department of Health, Behavior & Society Doctoral Seminar, April 9, 2007).
- What Works, and What Remains to be Done, in HIV Prevention in the United States. (Delivered in Johns Hopkins Center on Aging and Health Seminar Series, Spring, 2007).
- <u>Costs and Consequences of Opt-out HIV Testing</u>. (Delivered to DDET-T-32 and Humphrey Fellows, Johns Hopkins University, March 22, 2007).
- An Overview of Economic Evaluation (with Illustrations from HIV Prevention). (Delivered as Research Methods Discussion, Center for Collaborative Intervention Research, Johns Hopkins School of Nursing, March 20, 2007).
- <u>Translating Science into Policy</u>. (Delivered as part of Johns Hopkins DrPH Seminar in Public Health Leadership, March 20, 2007).
- <u>Costs and Consequences of Opt-out HIV Testing</u>. (Delivered to Preventive Medicine Residents' Journal Club, Johns Hopkins University, March 19, 2007).
- <u>Cost-effectiveness Analysis</u>. (Delivered in JHSPH Course on Program Evaluation, February 28, 2007).
- <u>Research on Housing as HIV Prevention</u>. (Delivered to Hopkins Health and Homelessness Course, Winter 2007 and Winter 2008).
- What Works, and What Remains to be Done, in HIV Prevention in the United States. (Delivered to Dr. Jerilyn Allen's Health Disparities Research Class, Johns Hopkins School of Nursing, November 8, 2006).
- What Works, and What Remains to be Done, in HIV Prevention in the United States. (Grand Rounds presentation delivered to Preventive Medicine Residents, Johns Hopkins Bloomberg School of Public Health, October 17, 2006).
- An Ecologic Framework for Cancer Prevention. (Delivered in Cancer Prevention and Control Seminar Series, Johns Hopkins Bloomberg School of Public Health, April 27, 2006).
- What Works, and What Remains to be Done, in HIV Prevention in the United States. (Grand Rounds presentation delivered in Welch Center, Johns Hopkins Schools of Medicine and Public Health, April 12, 2006).
- Status and Future Directions of HIV Prevention in the U.S. (Delivered in STI Seminar Series,

- Johns Hopkins University, December 20, 2005).
- Status and Future Directions of HIV Prevention in the U.S. (Seminar delivered to Center for AIDS Research, Johns Hopkins University, December 2, 2005).
- Supervised Practicum on Policy Analysis of CDC Recommendation for Annual HIV Testing by Men Who Have Sex with Men. (Project completed by Ms. LaKeisha Johnson, Department of Health Policy and Management, Rollins School of Public Health, Emory University.)
- <u>Supervised Directed Study Courses BSHE 597R at Emory University</u> (Students: Tara Bridgett Giblin, Gingi Pica, Amit Raghaven, Fall 2002; Tara Bridgett Giblin, Spring 2003; Kathryn Tims, Summer 2003)
- What Will it Take to Reduce New HIV Infections by 50% by 2005 in the United States? (Given as part of Infectious Diseases Seminar Series, Emory University, April 10, 2003).
- <u>Cost-effectiveness Analysis</u>. (Given as guest lecture in Nursing Seminar NRSG733, April 8, 2003).
- <u>Evaluating Cost-effectiveness</u> (Given as part of CDC/ASPH Institute for HIV Prevention Leadership, Atlanta, Georgia, June 9, 2000; June 4, 2001; June 3, 2002; June 9, 2003).
- <u>The Cost-effectiveness of HIV Prevention</u> (Recorded on CD for CMPH Program, Rollins School of Public Health, Emory University, 2002.)
- Grand Rounds and occasional seminars related to cost-effectiveness and evaluation research (Delivered in multiple Departments of the Medical College of Wisconsin, 1995-97).
- Introduction to Modelling (Given as part of CDC's EpiForum Seminar Series, May, 1993).
- The Foundations of Decision Analysis (Videotape, EPO #0509, CDC, February, 1993).
- How Decisions are Made: An Introduction to Decision Psychology (Given as part of CDC's EpiForum Seminar Series, September, 1992, and as part of CDC's course on Prevention Effectiveness for second year Officers of the Epidemiological Intelligence Service and Preventive Medicine Residents, October, 1992, and repeated in 1993 and 1994).
- Occasional seminars related to the economic evaluation of HIV prevention programs (Given at/to National Center for Chronic Disease Prevention and Health Promotion; National Center for Prevention Services; 1992 Class of Presidential Management Interns; International Public Health Management Program (IHPO); and Office of the Deputy Director (HIV), Centers for Disease Control and Prevention, 1992).
- Summer Academy for Health Professions Research Mentor (Mentoring of Mr. David Onco, Summer, 1991).

- <u>Principles of Clinical Decision Making as Applied to the Office Setting</u> (Lecture given to practicing clinical supervisors affiliated with the University of Oklahoma Health Sciences Center, Department of Family Medicine, May 11, 1991.)
- Public Health Fieldwork (Supervision of independent research and field work taken by Mr. Richard Tutt, January to August, 1991).
- Bi-annual Grand Rounds Presentations (Department of Family Medicine, University of Oklahoma Health Sciences Center, 1991).
- Family Medicine Research (Supervision of elective rotation taken by Mr. Willie Widemon, January 1991).
- <u>Air Toxics Policy</u> (Guest lecture in Risk Analysis Seminar, College of Public Health, University of Oklahoma Health Sciences Center, February 21, 1991).
- Risk Assessment and Screening Tests (Guest lecture in Clinical Occupational Medicine I, EH5843, College of Public Health, University of Oklahoma Health Sciences Center, September 6, 1990).
- Part-time supervision of the educational experiences of the Clinical Decision Making Program's Research Fellow and Research Associate (Department of Family Medicine, University of Oklahoma Health Sciences Center, 1989-1991).
- Occasional lectures and seminars on decision making (Harvard School of Public Health, 1988-1989).

RESEARCH GRANT PARTICIPATION

Research Grants, Cooperative Agreements, Contracts and Gifts:

NOTE: AS OF MARCH 14, 2022 (WHEN ASSUMING FEDERAL EXECUTIVE BRANCH DUTIES), INVOLVEMENT IN ALL GRANTS LISTED BELOW ENDED.

Principal Investigator – University at Albany, State University of New York (* denotes active project)

University of Connecticut (Subcontract PI: Holtgrave; NIH R01MH109409 Award PI: Eaton) Novel stigma/structural interventions for increasing HIV/STI testing among BMSM.

2/24/18 - 5/31/20

Direct: \$37,150 Indirect: \$20,246 Total Costs: \$57,396

Year 1: 0.46 calendar months; Year 2: 0.96 calendar months

University of Connecticut (Subcontract PI: Holtgrave; NIH R01MH109409 Award PI: Eaton) Novel stigma/structural interventions for increasing HIV/STI testing among BMSM.

6/1/20 - 5/31/22

Direct: \$26,197 Indirect: \$14,277 Total Costs: \$40,474 Year 3: 8.42% effort

University of Illinois (Subcontract PI: Holtgrave; NIH R01MH114847 Award PI: Albarracin) Mining social media messages for HIV testing and prevention communication 9/1/18 – 8/31/23 (PI Dr. Albarracin moved from the University of Illinois to the University of Pennsylvania in July 2021 and appropriate grant transfer was processed)

Direct: \$141,079 Indirect: \$76,888 Total Costs: \$217,967 0.96 calendar months/year

University of Illinois (Subcontract PI: Holtgrave; NIH R01AI47487 Award PI: Albarracin) Development of validation of regional models of HIV vulnerabilities and solutions 7/24/19 – 6/29/23 (PI Dr. Albarracin moved from the University of Illinois to the University of Pennsylvania in July 2021 and appropriate grant transfer was processed)

Direct: \$ 96,454 Indirect: \$ 52,567 Total Costs: \$149,021 Year 1: 0.99 calendar months

Truth Initiative (PI: Holtgrave)

Cost effectiveness evaluation of the Finish It Campaign

8/1/18 - 6/30/19

Direct: \$46,200 Indirect: \$3,696 Total Costs: \$49,896 2.16 calendar months

Anonymous Philanthropic Gift (PI: Holtgrave)

Unrestricted Support for School of Public Health at the University at Albany, SUNY

2019 onward

Total Gift: \$1,000,000

Centers for Disease Control and Prevention (Roles: PI as of July 26, 2021, Director for Economic Modeling, & National Policy Advisory Group; CDC 6NU38PS004650-02-05 Award) Modeling HIV, viral hepatitis, STI, and TB to improve public health – CAMP 2.0: The Coalition for Applied Modeling for Prevention

9/30/2019-9/29/2024

Second Year Direct: \$1,145,307 Second Year Indirect: \$62,708 Second Year Total: \$1,208,015 Year 2 effort: 1.2 calendar months

Centers for Disease Control and Prevention (Role: PI; CDC 6 NU38PS004650-03-01 Supplemental Award). Modeling HIV, viral hepatitis, STI, and TB to improve public health – CAMP 2.0: The Coalition for Applied Modeling for Prevention.

Supplemental funding: 9/30/21-9/29/24

Supplemental Direct (project period): \$2,798,971 Supplemental Indirect (project period): \$178,742

Co-Investigator and other roles – University at Albany, State University of New York (* denotes active project)

Emory University (Role: Scientific Advisory Group Member; CDC NU38PS004646 Award PI: Sullivan)

Enhancing models of HIV, viral hepatitis, STIs and tuberculosis to inform and improve public health

9/1/17-9/29/19 (Role at University at Albany began March 1, 2018)

Direct: \$469,732 Indirect: \$150,314 Total Costs: \$620,046 0.27 calendar months

Centers for Disease Control and Prevention (Roles: Co-Investigator, Director for Economic Modeling, & National Policy Advisory Group; CDC 1NU38PS004650-01-00 Award PI: Rosenberg. Note: Dr. Rosenberg moved to New York State Department of Health in July 2021 and I formally assumed the PI-ship of this grant at that time)

Modeling HIV, viral hepatitis, STI, and TB to improve public health – CAMP 2.0: The Coalition for Applied Modeling for Prevention

9/30/2019-9/29/2024

First Year Direct: \$923,289 First Year Indirect: \$84,726 First Year Total: \$1,008,015 Year 1: 1.2 calendar months

Principal Investigator/Director/Stewardship – Johns Hopkins University:

Note: Given the March 1, 2018 move between universities, grant projects transitioned between Johns Hopkins University and University at Albany; the information provided below is accurate as of February 21, 2018 and reflects the original end dates of projects (even though my role at Johns Hopkins University ended as of February 23, 2018).

- "Lerner Center for Public Health Promotion," Mr. Sid Lerner and Ms. Helaine Lerner. Role: PI. Status: Funded. Project Period: September 2014 to August 2019. Total Costs: \$10,000,000.
- "Implementing EBAN II: An Evidence-based Intervention for Sero-Discordant Couples," UCLA. Role: Subcontract PI. Status: Funded. Project Period: June 7, 2012 to March 31, 2017. Total Costs: \$68,368.
- "Novel Stigma/Structural Interventions for Increasing HIV/STI Testing among Black Men Who have Sex with Men," University of Connecticut (Originating Funding Agency: National Institutes of Health). Role: Subcontract PI. Status: Funded. September 29, 2016 to May 31, 2021. Total Costs: \$159,974.
- "Analyze Factors Associate with Falling HIV Incidence Rates," American Foundation for AIDS Research. Role: PI. Status: Funded. Project Period: April 1, 2013 to December 31, 2013. Total Costs: \$45,000.
- "Truth Initiative Foundation Cost Analysis Contract," Truth Initiative. Role: PI. Status: Funded. Project Period: June 1, 2016 to June 30, 2017. Total Costs: \$150,000.
- "Online Media and Structural Influences on HIV/STI Cases in the US (2006-2020)," University of Illinois (Originating Funding Agency: National Institutes of Health). Role: Subcontract PI. Status: Funded. September 1, 2015 to August 31, 2016. Total Costs: \$18,957.
- "Retention in Care Evaluation," AIDS United. Role: PI. Status: Funded. Project Period: January 1, 2013 to December 31, 2015. Total Costs: \$254,606.
- "Retention in Care Evaluation," AIDS United. Role: PI. Status: Funded. Project Period: January 1, 2016 to June 30, 2016. Total Costs: \$54,732.

- "Access to Care (Social Innovations Fund) Evaluation Contract," National AIDS Fund. Role: PI. Status: Funded. Project Period: November 1, 2010 to October 31, 2012. Total Costs: \$475,480.
- "Healthy Monday Projects," Grace Communications. Role: PI. Status: Funded. Project Period: August 1, 2012 to July 31, 2015. Original Total Gift: \$1,200,000.
- "MSM Testing Initiative," Abt, Associates. Role: PI. Status: Funded. Project Period: May 1, 2012 to September 24, 2014 (no cost extension granted). Total Costs: \$284,024.
- "Resource Allocation Modeling," Iowa Department of Public Health. Role: PI. Status: Funded. Project Period: August 1, 2012 to December 31, 2012. Total Costs: \$25,000.
- "Identifying Best Practices in Retention in HIV Care," MAC AIDS Fund. Role: PI. Status: Funded. Project Period: September 12, 2012 to September 11, 2013. Total Costs: \$150,000.
- "HealthHIV Workforce Capacity Building Initiative Evaluation," HealthHIV. Role: PI. Status: Funded. Two Projects Periods: July 3, 2012 to August 15, 2012, and October 1, 2012 to December 31, 2013. Total Costs for Each Project: \$10,000 and \$59,719.
- "Food Need, Food Assistance & Health Outcomes Among Persons Living with HIV/AIDS," Columbia University. Role: PI. Status: Funded. Project Period: January 1, 2011 to December 31, 2011. Total Costs: \$15,000.
- "An Evidence-Based Advocacy Action Plan to Reduce HIV/AIDS Among African American Men Who Have Sex with Men," National Minority AIDS Council (NMAC). Project Period: March 1, 2011 to September 30, 2012. Total Costs: \$55,000.
- "Enhanced Comprehensive HIV Prevention Plan for the Baltimore-Towson MSA," Maryland Department of Health and Mental Health. Role: PI. Status: Funded. Project Period: November 22, 2010 to September 30, 2012. Total Costs: \$150,000.
- "Impact & Cost Effectiveness of Synthetic Latex Condom," Female Health Company.
 Role: PI. Status: Funded. Project Period: November 15, 2010 to November 30, 2011.
 Total Costs: \$34,546.
- "Healthy Howard Health Plan Evaluation," Healthy Howard, Inc. Role: PI. Status: Funded. Project Period: July 1, 2010 to July 31, 2011. Total Costs: \$113,478.
- "National Evaluation of "Positive Charge" Access to HIV Care Initiative." National AIDS Fund. Role: PI. Status: Funded. Period: March 14, 2010 to June 30, 2014. Total Costs: Initial Award, \$1,005,422; Final Award Amount, \$912,643.

- "FAMRI Center of Excellence: Translational Core," Flight Attendant Medical Research.
 Role: Core PI (Charles Rudin, Center PI). Status: Funded. Project Period: July 1, 2010 to June 30, 2015. Total Center Costs: \$8,354,710 (Notes: Core budget is subset of Center budget; Core PI-ship transferred to Joanna Cohen, June 2011)
- "Bloomberg Global Tobacco Initiative: Johns Hopkins Component," Bloomberg Philanthropy. Role: PI. Status: Funded. Project Period: February 1, 2009 to January 31, 2011. Total Costs: \$10,000,000.
- "Project Search Indefinite Quantities Contract on HIV/AIDS Research and Evaluation," U.S. Agency for International Development. Role: PI (2009 onward). Status: Awarded. Project Period: March 2007 to September 2015. Total Costs: IQC mechanism has "indefinite" award amount by definition (multiple contracts have been awarded under this mechanism to JHSPH; as of 2013 total awards were \$44,947,526; further information available at http://ghiqc.usaid.gov/projsearch/about/index.html)
- "CDC National HIV Behavioral Surveillance Project (BESURE): Baltimore Site."

 Baltimore City Health Department (CDC funded via State of Maryland and City of Baltimore). Role: PI. Status: Funded. Project Period: May 1, 2009 to June 30, 2009 and July 1, 2009 to June 30, 2010. Total Costs: \$52,674 and \$322,296.
- "Economic Evaluation and Optimization Analysis of Michigan's Counseling, Testing and HIV Prevention Services," Michigan Department of Health, Southeastern Michigan Health Association. Role: PI. Status: Funded (Grant). Project Period: March 1, 2008 to December 31, 2008 (no-cost extension granted). Total Costs: \$92,476.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded. (Gift Account). Project Period: April 1, 2015 to March 31, 2016. Total Costs: \$452,417.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2014 to March 31, 2015. Total Costs: \$456,785.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2013 to December 31, 2013. Total Costs: \$640,036.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2012 to December 31, 2012. Total Costs: \$643,227.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2011 to December 31, 2011. Total Costs: \$556,791.

- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2010 to December 31, 2010. Total Costs: \$535,000.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2009 to December 31, 2009. Total Costs: \$525,782.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2008 to December 31, 2008. Total Costs: \$522,448.
- "J&J Community Health Scholars Program," Johnson & Johnson. Role: PI. Status: Funded (Gift Account). Project Period: January 1, 2007 to December 31, 2007. Total Costs: \$474,846.
- "Establishment of Department of Health, Behavior & Society," Anonymous Donor Gift. Role: Stewardship of Previously Donated Funds. Department Formally Established: 2005. Total Gift: \$20,000,000.
- "Social Capital and Nationally Notifiable Diseases," NIH/NIMH. Role PI. Status: Under Revision for Resubmission (1 R01 MH074372-01).
- "HIV Prevention Plus Evaluation," Pfizer Foundation. Role: PI. Status: Funded (Grant #100377). Project Period: October 1, 2006 to December 31, 2009 (no cost extension granted). Total Costs: \$420,642.
- "Collaborative Partnership on Domestic Smoking Cessation Research Memo of Understanding," Legacy Foundation. Role: PI. Status: Funded (#H680-892-2189). Project Period: October 1, 2006 to December 31, 2015. Total Costs: \$723,924.
- "The Role of Housing in HIV/AIDS Prevention: Cost Study Subcontract," Research Triangle Institute, International (Primary Funding Organization: Centers for Disease Control and Prevention). Role: PI. Status: Funded (#H592-892-0134). Original Project Period: August 1, 2005 to July 31, 2007. Total Costs: \$146,000.
- "Cost-effectiveness of the Female Condom," Female Health Company. Role: PI. Status: Funded (#H680-892-2172). Original Project Period: September 1, 2005 to February 28, 2006. Total Costs: \$41,814.
- "Assessing the HIV Prevention Investment in the United States A Consultation on Unmet HIV Prevention Needs & Resource Allocation," Kaiser Family Foundation. Role: PI. Status: Funded (Johns Hopkins Practice Plan Account). Original Project Period: December 1, 2005 to August 31, 2006. Total Costs: \$10,000.

Co-Investigator – Johns Hopkins University:

- "Project SOAR (Supporting Operational AIDS Research)," Population Council (Originating Funding Organization: USAID). Role: Subcontract Co-Investigator. Status: Funded. Project Period: September 15, 2014 to June 30, 2019. Total Core Costs: \$324,255 (Subcontract PI: Deanna Kerrigan)
- "ACQUAL II Project," Private Philanthropic Gift. Role: Co-Investigator. Status: Funded. Project Period: November 1, 2015 to October 31, 2018. Total Costs: \$1,500,000.
- "Enhancing Models of HIV, Viral Hepatitis, STIs and Tuberculosis to Inform and Improve Public Health Impact," Emory University (Originating Funding Organization: Centers for Disease Control and Prevention). Role: Subcontract Co-Investigator. Status: Funded. Project Period: October 1, 2014 to September 30, 2019. Total Costs Entire Project: \$3,655,954 (Johns Hopkins' Subcontract First Year Costs: \$159,945). (PI on Johns Hopkins Subcontract: David Dowdy)
- "Center for AIDS Research," NIAID. Role: Co-Investigator. Status: Funded. Project Period: September 1, 2012 to April 30, 2017. Total Costs: \$14,999,975. (PIs: Richard Chaisson and Chris Beyrer)
- "Center for AIDS Research," NIAID. Role: Co-Investigator. Status: Funded. Project Period: May 1, 2017 to April 30, 2022. Total Costs: \$12,347,654. (PIs: Richard Chaisson and Chris Beyrer)
- "Access to Care (Social Innovations Fund) Evaluation Contract 2," AIDS United. Role: Co-Investigator. Status: Funded. Project Period: January 1, 2013 to December 31, 2015. Total Costs: \$378,433. (PI: Cathy Maulsby)
- "Access to Care (Social Innovations Fund) Evaluation Contract 2," AIDS United. Role: Co-Investigator. Status: Funded. Project Period: January 1, 2016 to June 30, 2016. Total Costs: \$169,796. (PI: Cathy Maulsby)
- "Bloomberg Global Tobacco Initiative: Johns Hopkins Component," Bloomberg Philanthropy. Role: Co-Investigator. Status: Funded. Project Period: February 1, 2011 to December 31, 2018. Total Costs: \$38,932,000. (PI: Joanna Cohen)
- "Qualitative Evaluation of Retention at the Moore Clinic," American Foundation for AIDS Research (amfAR). Role: Co-Investigator. Status: Funded. Project Period: April 1, 2017 to September 30, 2017. Total Costs: \$99,942 (PI: Cathy Maulsby)
- "Randomized trial of IFCBT-HIVPI to Prevent HIV Among Non-Injection Drug Users," National Institute on Drug Abuse. Project Period April 1, 2009 to January 31, 2014. Total Costs: \$3,410,793. (PI: William Latimer)
- "CDC National HIV Behavioral Surveillance Project (BESURE)," Baltimore City Health

- Department. Project Period: July 1, 2010 to December 31, 2010. Total Costs: \$244,549. (PI: Danielle German).
- "Technical Assistance & Evaluation Training of the GHP Grantees," Pfizer Foundation. Status: Funded (Contract). Project Period: May 1, 2010 to April 30, 2011. Total Costs: \$385,000. (PI: Francis Stillman).
- "Firefighters and Wellness: Building a healthy future through partnership and science," Department of Homeland Security. Status: Funded (Grant). Project Period: June 13, 2008 to June 12, 2011. Total Costs: \$998,758. (PI: Keshia Pollack).
- "Culturally Appropriate Research to Prevent HIV Transmission," National Institute of Nursing Research. Status: Funded (1 R21NR10442-01). Project Period: September 28, 2007 to June 30, 2009. Total Costs: \$205,000. (PI: Lori Leonard).
- "How to Test Policy and Practice After the CDC Recommendations for Opt-out HIV Testing," American Foundation for AIDS Research. Status: Funded (Project 101422). Project Period: July 1, 2007 to June 30, 2008. Total Costs: \$129,871. (PI: Lori Leonard).

Principal Investigator / Director – prior to Johns Hopkins University:

- "HIV Prevention, Cost-Utility Analysis and Race/Ethnicity," National Institute of Mental Health. Role: PI. Status: Funded (Grant 1RO1 MH66592-01). Original Project Period: December 1, 2003 to November 30, 2004 (no-cost extension granted). Total Costs: \$191,250.
- "The Role of Housing in HIV/AIDS Prevention: Cost Study Subcontract," Research Triangle Institute, International (Primary Funding Organization: Centers for Disease Control and Prevention). Role: PI. Status: Funded (5-45U-8235). Project Period: September 30, 2002 to July 31, 2005. Total Costs: \$141,463.
- "Behavioral Surveillance," Georgia Division of Public Health (Primary Funding Organization: Centers for Disease Control and Prevention). Role: PI. Status: Funded (Account: 5-283857. Project Period: July 1, 2005 to June 30, 2006. Total Costs: \$355,121.
- "Behavioral Surveillance," Georgia Division of Public Health (Primary Funding Organization: Centers for Disease Control and Prevention). Role: PI. Status: Funded (Account: 5-28386). Project Period: October 1, 2004 to June 30, 2005. Total Costs: \$370,101.
- "Behavioral Surveillance," Georgia Division of Public Health (Primary Funding Organization: Centers for Disease Control and Prevention). Role: PI. Status: Funded (Account: 5-28385). Project Period: February 1, 2003 to July 31, 2004. Total Costs: \$430,996.
- "Behavioral & Social Sciences Core of the Center for AIDS Research (CFAR)," National Institutes of Health. Role: Core PI (Dr. James Curran, CFAR PI). Status: Funded (Grant 2

- P30 AI50409-04A1). Project Period: August 1, 2002 to July 31, 2007. Total Core Costs First Four Years: \$795,813. (Personal role ended July 31, 2005).
- "Economic Evaluation and Michigan's HIV Prevention Services," Michigan Department of Health. Role: PI. Status: Funded (Grant 02070502). Project Period: August 1, 2002 to August 15, 2004. Total Costs: \$79,000.
- "Cost Analysis and Case Management: A Supplemental Project to the Evaluation and Program Support Center," Health Resources and Services Administration. Role: PI on Supplement (Dr. Ron Braithwaite EPSC PI) Status: Funded. Project Period: September 30, 2003 to September 30, 2004. Total Costs: \$125,000.
- "Developing a Model of HIV Vaccine Decision Making Integration of Behavioral Research CFAR Supplement," National Institutes of Health. Role: Study PI (Dr. James Curran, CFAR PI). Status: Funded (Grant 5 P30 DA12121-03S1). Budget Period: October 1, 2001 to September 30, 2002 (no-cost extension granted). Total Costs: \$113,623.
- "Behavioral & Social Sciences Core of the Center for AIDS Research (CFAR)," National Institutes of Health. Role: Core PI as of April 1, 2001 (Dr. James Curran, CFAR PI). Status: Funded (Grant P30 DA12121). Budget Period: August 1, 2001 to July 31, 2002. Total Core Costs for Budget Period: \$155,040.
- "Cost-utility of HIV Prevention in the NIMH Trial," National Institute of Mental Health.

 Role: Principal Investigator. Status: Funded (Grant 1 RO1 MH56830). Project Period: September 1, 1996 to May 31, 1998. Total Costs: \$316,998.
- "The Cost-effectiveness of HIV Primary Prevention," National Institute of Mental Health.
 Role: Principal Investigator. Status: Funded (Grant 5 RO1 MH55440). Project Period:
 September 30, 1995 to August 31, 1997. Total Costs: \$424,817.
- "Visiting Research Psychologist," Centers for Disease Control and Prevention, Division of HIV Prevention. Role: Principal Investigator. Status: Funded (Interagency Personnel Agreement Contract). Dates: September 25, 1995 to August 6, 1997. First Year Total Amount: \$24,458. Effort: 20%. Amended from May 20, 1996 to September 20, 1996 to 40% effort with an additional funding of \$8,453.
- "Analysis of Wisconsin's HIV Counseling and Testing Program," Wisconsin Division of Health. Role: Principal Investigator. Status: Funded (Contract FAF04838). Project Period: October 1, 1995 to June 30, 1996. Total Amount: \$20,043.
- "Participant in Workshop on Cost-effectiveness Analysis in the Evaluation of Health Programs," Office of Disease Prevention and Health Promotion, U.S. Department of Health and Human Services. Role: Principal Investigator. Status: Funded (Contract 96EF33890). Dates: August 15, 1996 to September 30, 1996. Total Amount: \$1,410.
- "Risk communication, recycling and young people," U.S. Environmental Protection Agency.

Role: Principal Investigator. Status: Funded (Cooperative Agreement CR-817465-01-0). Project Period: October 1, 1990 to September 30, 1991 (no-cost, time extension granted). Total Amount: \$54,755.

Co-Investigator – prior to Johns Hopkins University:

- "STARS: Students Talking About Real Solutions," National Institutes of Health, National Institute of Mental Health. Status: Funded (1 R01 MH62717-03). Project Period: September 29, 2000 to August 31, 2005. Annual Direct Costs: \$469,875. (PI: Gina Wingood).
- "Reducing HIV Risk in Female Teens: A Tailored Approach," National Institutes of Health, National Institute of Mental Health. Status: Funded (1 R01 MH61210-01). Project Period: September 30, 1999 to May 31, 2004. Annual Direct Costs: \$399,487. (PI: Ralph DiClemente).
- "Evaluation and Program Support Center," Health Resources and Services Administration. Status: Funded. Project Period: September 30, 1999 to September 29, 2003. Annual Direct Costs: \$557,702. (PI: Ron Braithwaite).
- "Center for AIDS Intervention Research," National Institute of Mental Health. Roles: Core Director and Associate Center Director for Programs. Status: Funded (5 P30 MH52776-03). Project Period: April 1, 1994 to March 31, 1999. Third Year Direct Amount: \$545,976. (PI: Jeffrey A. Kelly). (no salary support)
- "Cost-threshold analyses of NADR HIV prevention interventions," Centers for Disease Control and Prevention. Status: Funded (U62/CCU51-3481). Project Period: September 30, 1996 to September 29, 1997. Total Amount: \$107,718. (PI: Steven D. Pinkerton).
- "Disseminating efficacious HIV prevention models to CBO's," National Institute on Mental Health. Role: Investigator. Status: Funded (1 RO1 MH54935-02). Project Period: September 1, 1995 to April 30, 1999. Second Year Direct Amount: \$537,573. (PI: Jeffrey A. Kelly).
- "Evaluation Technical Assistance," Wisconsin Division of Health. Role: Investigator. Status: Funded (Contract). Project Period: October 1, 1995 to September 30, 1997. Total Amount: \$113,000. (PI: Anton M. Somlai).
- "Prevention of substance related high-risk behavior," National Institute on Drug Abuse.
 Role: Investigator. Status: Funded (1 RO1 DA09944-01). Year One Dates: July 15, 1995 to May 31, 1996. First Year Direct Amount: \$482,179. (PI: David Ostrow).

Training Grants:

- "NRSA postdoctoral training program in HIV prevention research," National Institute of Mental Health. Role: Co-director of training program, and research preceptor. Status: Funded (1 T32 MH19985-01). Project Period: September 1, 1996 to August 31, 2001. First Year Total Amount: \$135,540. (no salary support).
- "Student Development of Environmental Health Education Materials," Summer Academy for Health Science Professions University of Oklahoma Health Sciences Center. Role: Principal Investigator. Status: Funded. Dates: June-July, 1991. Total Amount: \$3,000. (no salary support).
- "Grant for Graduate Training in Family Medicine," Public Health Service.

 Role: Director of Program in Clinical Decision Making responsible for Objective Two,

 "Teaching clinical decision making to family practice residents as a means of rendering
 cost-effective primary care." Status: Funded (13.379, 2D15PE16115-04). Year One
 Dates: July 1, 1991 to June 30, 1992. First Year Direct Amount: \$141,439. (PI: Leonard
 Morgan). (Personal involvement in grant ceased upon employment by CDC.)
- "Grant for Predoctoral Training in Family Medicine," Public Health Service.

 Role: Director of Program in Clinical Decision Making responsible for Clinical Decision Making portions of Objective One, "Continue and enhance required third year clerkship." Status: Funded (13.896, 2D15PE86029-04). Year One Dates: July 1, 1991 to June 30, 1992. First Year Direct Amount: \$85,000. (PI: L. Peter Schweibert). (no salary support). (Personal involvement in grant ceased upon employment by CDC.)
- "Grant for Establishment of Department of Family Medicine," Public Health Service.

 Role: Director of Program in Clinical Decision Making responsible for, "Formation of a new unit to focus on the process and outcome of care in the Department's Clinical Programs." Status: Funded (13.984, 5D32PE16024-02). Year One Dates: July 1, 1991 to June 30, 1992. First Year Direct Cost: \$80,000. (PI: Chris Ramsey). (no salary support). (Personal involvement in grant ceased upon employment by CDC.)

ACADEMIC SERVICE (Committees)

Department- or Division-Level:

- Member (2005-2018) Appointments and Promotions Committee, Department of Health, Behavior & Society, Johns Hopkins Bloomberg School of Public Health.
- Chair (2005-2018) Executive Steering/Finance Committee, Department of Health, Behavior & Society, Johns Hopkins Bloomberg School of Public Health.
- Member (2005-2006) Research Affairs Committee, Department of Health, Behavior & Society, Johns Hopkins Bloomberg School of Public Health.
- Member (2005-2006) Work Life Committee, Department of Health, Behavior & Society, Johns Hopkins Bloomberg School of Public Health
- Chair (2004-2005) Curriculum Committee, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University
- Member (2003-2005) Speaker Series Committee, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University
- Member (2003) Ad hoc Committee to Select Departmental Nominees for Shepard Science Award, Rollins School of Public Health, Emory University.
- Member (2001-2005) Executive Committee, Department of Behavioral Sciences and Health Education, Rollins School of Public Health, Emory University
- Member (2001-2005) Committee to Establish Public Health Doctoral Program, Rollins School of Public Health, Emory University
- Member (1996-97) Executive Committee, Center for AIDS Intervention Research, Medical College of Wisconsin.
- Chair (1996) Faculty Search Committee, Center for AIDS Intervention Research, Department of Psychiatry and Behavioral Medicine, Medical College of Wisconsin.
- Member (1995-97) Managed Care Committee, Department of Psychiatry and Behavioral Medicine, Medical College of Wisconsin.
- Member (1991) Faculty Development Committee, Department of Family Medicine, University of Oklahoma Health Sciences Center.
- Member (1991) Medical education for the 21st century committee, Department of Family Medicine, University of Oklahoma Health Sciences Center.

- Member (1990-1991) "Faculty evaluation process" revision committee, Department of Family Medicine, University of Oklahoma Health Sciences Center.
- Member (1990-1991) Clinical decision making faculty and fellows search committee, Department of Family Medicine, University of Oklahoma Health Sciences Center.

School:

- Member (2013-2017) Advisory Committee, Institute for Health and Social Policy, Johns Hopkins Bloomberg School of Public Health.
- Chair (2008-2012), Member (2006-2012; and, 2017-2018), Committee on Finance, Johns Hopkins Bloomberg School of Public Health.
- Chair (2008) Search Committee for Associate Dean for Public Health Practice, Johns Hopkins Bloomberg School of Public Health
- Member (2007) Multiple Search Committees on School-level Leadership Positions, Johns Hopkins Bloomberg School of Public Health
- Chair (2007) Practice Subcommittee of the Strategic Planning Committee, Johns Hopkins Bloomberg School of Public Health
- Member (2007) Ad hoc Committee on a Promotions Matter, School of Nursing, Johns Hopkins University
- Member (2005-2006), Committee to Prepare for CEPH Reaccreditation, Johns Hopkins Bloomberg School of Public Health.
- Member (2005-2008), Applied Public Health Executive Committee, Johns Hopkins Bloomberg School of Public Health.
- Member (2005-2018), Advisory Board of the Johns Hopkins Bloomberg School of Public Health.
- Member (2005-2018), Committee of the Whole, Johns Hopkins Bloomberg School of Public Health.
- Co-Chair (2005-2006), Member (2005-2018) Management Committee, Johns Hopkins Bloomberg School of Public Health.
- Curriculum Committee (2004-2005), Rollins School of Public Health, Emory University
- Member (2001-2005) Advisory Board, Center for AIDS Research, Emory University

University and System:

- Co-Chair (2021-2022) Search Committee to Recruit SUNY Empire Innovation Professor and Director of Center for Minority Health Disparities, University at Albany
- Member (2021-2022) Research Data Security Council, University at Albany
- Member (2021) SUNY System Working Group on Adult Use of Marijuana.
- Member (2020-2022) SUNY System Committee on the Science of Re-Opening Campuses during COVID-19 Pandemic.
- Member (2020-2021) Advisory Committee on SARS-CoV-2 Surveillance Testing. University at Albany.
- Member (2019-2020) University at Albany Online Teaching & Learning Task Force on Strategy and Growth.
- Co-Chair (2018-2019) University at Albany Provost Search Committee.
- Member (2018-2022) University at Albany Dean's Council.
- Member (2016-2018) Johns Hopkins University Faculty Budget Advisory Committee.
- Member (2011) Johns Hopkins University Capital Campaign Planning Steering Group (focused on Baltimore and Urban Challenges)
- Member (2011) Johns Hopkins School of Nursing, Search Committee for Chairs of the Departments of Community-Public Health, and Health Systems and Outcomes
- Member (2009-2011) Johns Hopkins University International Programs Business Practices Working Group.
- Member (2008) Johns Hopkins Carey Business School Full-time MBA Planning Committee
- Member (2007-2018) Urban Health Institute Community University Collaborating Committee, Johns Hopkins University
- Member (2007-2008) Subcommittee on Recruitment Practices, Commission on Equity, Civility and Respect, Johns Hopkins University
- Member (2005-2007) Urban Health Institute Executive Committee, Johns Hopkins University
- Elected Member (2003-2005) University Faculty Council, Emory University

Elected Member (2003-2005) University Faculty Senate, Emory University

Member (2004) Faculty Communications Committee, Emory University

Member (2003-2005) Future of the University Committee, Emory University.

Member (2002-2005) Faculty Hearing Committee, Emory University.

Other Professional Service Committees:

Member (2021) Search Committee for Director of the Wadsworth Center, New York State Department of Health

Member (2018-2022) Advocacy Committee, Association of Schools and Programs of Public Health

Member (2019-2022) Advisory Group for Academic Public Health Leadership Institute, Association of Schools and Programs of Public Health

Member (1997) Issues Committee, Society for Medical Decision Making.

Member (1996-97) Wisconsin HIV Prevention Community Planning Council.

Member (1996) Wisconsin AIDS/HIV Conference Planning Committee, Wisconsin Division of Health.

Member (1996-97) Scientific Program Committee, Society for Medical Decision Making.

Member (1995-96) Milwaukee HIV Strategic Plan Coordinating Committee.

Member (1994-97) Membership Committee, Society for Medical Decision Making.

Member (1994-95) Prevention Sciences Committee, University of California at San Francisco and Harvard University Joint Project on HIV Prevention Programs.

Member (1993-94) Steering Committee on Evaluating Behavioral Interventions in HIV Vaccine Cohorts, National Institutes of Health (Office of AIDS Research).

Member (1993-97) Education Committee, Society for Medical Decision Making.

Member (1991) Executive Committee, Editorial Board, <u>Risk: Issues in Health and Safety</u>.

Member (1990-1992) Steering committee, Cost-effectiveness Working Group, Society of Teachers of Family Medicine.

Organizing member and chair (November, 1988-1991) of a special interest group of the Judgment and Decision Making Society focused on applying J/DM research to global security issues.

GOVERNMENT SERVICE (Committees, Boards, and Working Groups)

White House Office of National Drug Control Policy:

- Chair (2023) White House Office of National Drug Control Policy, Fentanyl Adulterated or Associated with Xylazine Interagency Working Group.
- Member (2023) Office of the Assistant Secretary for Health, National Syphilis and Congenital Syphilis Syndemic Federal Task Force.
- Chair (2022) White House Office of National Drug Control Policy, Senior Executive Service Executive Review Board.
- Member (2022) White House Office of National Drug Control Policy, Senior Executive Service Performance Review Board.
- Member (2022) White House National Science and Technology Council Subcommittee on Equitable Data.
- Member (2022) White House Office of Science and Technology Policy Interagency Working Group on Sexual Orientation and Gender Identity Data.
- Member (2021-22) White House Office of Management and Budget Equitable Data Working Group.
- Chair (2022-23) White House Office of National Drug Control Policy, Drug Data Interagency Working Group.
- Chair (2022-23) White House Office of National Drug Control Policy, Emerging Threats Committee.

CDC:

Member (2000-01) Research Officer Group (ROG) Review Board.

Member (1994) HIV Program Reorganization Implementation Team, CDC.

Member (1994) Prevention Marketing Initiative Steering Committee, CDC.

Chair (1993-94) Behavioral Science and Evaluation Working Group on Community Planning

Technical Assistance, CDC.

Member (1992-94) Intradepartmental Discussion Group on Cost-Effectiveness of Clinical Prevention Services, Office of Disease Prevention and Health Promotion, PHS, DHHS.

Member (1992-94) Prevention Effectiveness Technical Working Group, CDC.

Member (1992) Panel to Review Candidates for Section Chief of Operational Research and Behavioral Studies Sections, National Center for Prevention Services, CDC.

Member (1992-94) HIV Prevention Effectiveness Working Group, CDC.

Member (1992-94) Working Group to Revise the HIV Supplement of the National Health Interview Survey, CDC.

Member (1992-94) Behavioral Sciences Working Group, CDC.

Member (1991-93) Evaluation Review Panel, CDC.

Ex Officio Member (1991-94) Steering Committee of the National Institute of Mental Health's Multi-site HIV Prevention Study.

Member (1991-93) Committee for Prevention Effectiveness, CDC.

PRESENTATIONS

Scientific Meetings -- Presented Papers and Published Abstracts:

- Nguyen TQ, Weir BW, Pinkerton SD, Des Jarlais DC, Holtgrave D. (July 2012) <u>Increasing investment in syringe exchange is cost-saving HIV prevention: Modeling hypothetical syringe coverage levels in the United States</u>. International AIDS Conference, Washington, DC. Abstract published in <u>Journal of the International AIDS Society</u>, 15 (Supplement 3), pp. 268-269.
- Hall HI, Frazier EL, Rhodes P, Holtgrave DR, Furlow-Parmley C, Tang T, Gray TM, Cohen SM, Skarbinski J (July 2012) Continuum of HIV care: Differences in care and treatment by sex and race/ethnicity in the United States. International AIDS Conference, Washington, DC. Abstract published in Journal of the International AIDS Society, 15 (Supplement 3), p. 86.
- German D, Jernigan DJ, Beyrer C, Poteat T, Baral S, Buttress A, Lau B, Holtgrave DR, Teret SP, Klag MJ (October 2012) Enhancing LGBT public health training at the Johns Hopkins Bloomberg School of Public Health. Oral presentation at the annual meeting of the American Public Health Association, San Francisco, CA.
- Holtgrave, D., Maulsby, C., Kim, J.J., Positive Charge Intervention Team, Kinsky, S. (November 27, 2012) Cost analysis of Positive Charge, a multi-site linkage to care program in the United States. Presented at 2012 National Summit on HIV and Viral Hepatitis Diagnosis, Prevention and Access to Care, Washington D.C.
- Hope Cassidy-Stewart and David R. Holtgrave (August 14-17, 2011) Mathematical modeling and economic analysis to improve local HIV prevention and care planning: Baltimore/Towson. Presented at the National HIV Prevention Conference, Atlanta, Georgia. Abstract published in conference program online (abstract no. 1823).
- Patrick Bernet, James Buehler, Lydia Ogden, and David Holtgrave (October 27, 2008)

 <u>Informing the use of formula-based funding allocations in public health practice:</u>

 <u>Initial findings.</u> Presented at the Annual Meeting of the American Public Health Association, San Diego, California. Abstract published in conference program (Session 3127.0).
- David R. Holtgrave (December 3-5, 2007) An overview of the state of the HIV prevention cost-effectiveness literature. Presented at the National HIV Prevention Conference, Atlanta, Georgia. Abstract published in conference program online (abstract no. E05-3).
- Daniel P. Kidder, S. L. Pals, Richard J. Wolitski, Scott Royal, David R. Holtgrave, Angela Aidala, Ron Stall, and the Housing and Health Study Group (December 3-5, 2007).

- <u>Factors associated with detectable viral load in homeless or unstably housed adults living with HIV</u>. Presented at the National HIV Prevention Conference, Atlanta, Georgia. Abstract published in conference program online (abstract no. B08-3).
- David R. Holtgrave (November 6, 2007) <u>Translating evidence into practice: A patient perspective on third molar extraction</u>." Presented at the Annual Meeting of the American Public Health Association, Washington, D.C. Abstract published in conference program (abstract no. 165494, session no. 4156.0).
- David R. Holtgrave (June 13, 2005) <u>Determining the intensity of prevention interventions for persons living with HIV: An application of economic threshold analysis</u>. Presented at the National HIV Prevention Conference, Atlanta, Georgia.
- David R. Holtgrave (June 13, 2005) <u>Using cost-effectiveness to inform HIV prevention policy</u>. Presented at the National HIV Prevention Conference, Atlanta, Georgia.
- Richard A. Crosby and David R. Holtgrave (November 15-19, 2003) <u>Adolescents' sexual risk</u>
 <u>Behavior is predicted by social capital: A state level analysis</u>. Presented at the 131st
 Annual Meeting of the American Public Health Association., San Francisco, California.
 Abstract published in conference program (abstract no. 53245, session no. 4302.0).
- David R. Holtgrave, Richard A. Crosby, Gina M. Wingood, Ralph J. DiClemente, and Julie Ann Gayle. (July 7-12, 2002) Social capital as a predictor of AIDS cases, STD rates and adolescent sexual risk behavior prevalence: A state-level analysis, U.S.A., 1999.

 Presented at the XIV International AIDS Conference, Barcelona, Spain. Abstract published in conference program (abstract no. ThOrD1493).
- Paul G. Farnham, Carol Scotton, Lynn A. Austin, and David R. Holtgrave (November 1-3, 2001)

 The role of cost-effectiveness in HIV prevention resource allocation. Presented at the 23rd Annual Research Conference of the Association for Public Policy Analysis and Management. Washington, D.C.
- Ana P. Johnson-Masotti, Steven D. Pinkerton, David R. Holtgrave, and Paul G. Farnham (July 8-11, 2001) The cost-effectiveness of HIV prevention interventions in developed countries. Presented at the AIDS Impact 2001 Conference, Brighton, U.K. Abstract published in conference program.
- Ana P. Johnson-Masotti, Steven D. Pinkerton, David R. Holtgrave, Mary E. Turk, Kristin L. Hackl, Wayne DiFranceisco, and the NIMH Multisite HIV Prevention Trial (September 24-27, 2000) <u>Cost-effectiveness of a multisite HIV risk reduction prevention trial</u>. Presented at the Annual Meeting of the Society for Medical Decision Making, Cincinnati, Ohio. Abstract published in <u>Medical Decision Making</u>, 20, p.486.
- Steven D. Pinkerton, David R. Holtgrave, Wayne J. DiFranceisco, Salaam Semaan, and Ana P. Johnson-Masotti (August 29-September 1, 1999) <u>Cost-threshold evaluation of the NADR HIV prevention interventions</u>. Presented at the National HIV Prevention

- Conference, Atlanta, Georgia (abstract no. 397).
- Huey Chen, Craig Thomas, Mary Willingham, Janet Cleveland, and David Holtgrave (August 29-September 1, 1999) <u>Assessing the status of community planning: A summary of community representation, intervention and population prioritization, and budget table projections for FY1999</u>. Presented at the National HIV Prevention Conference, Atlanta, Georgia (abstract no. 185).
- Steven D. Pinkerton and David R. Holtgrave (July 17, 1999) <u>Long-term economic impact of of delaying HIV progression</u>. Presented at the AIDS Impact Conference Canada, 1999, Ottawa, Ontario, Canada.
- Steven D. Pinkerton, David R. Holtgrave, and John B. Jemmott (November 15-19, 1998)

 <u>Economic analysis of an HIV risk reduction intervention for black male adolescents.</u>

 Presented at the 126th Annual Meeting of the American Public Health Association,
 Washington, D.C. Abstract published in conference program.
- Steven D. Pinkerton, David R. Holtgrave, Mary E. Turk, Kristen L. Hackl and Wayne J. DiFranceisco (June 28-July 3, 1998) <u>The cost of delivering a cognitive-behavioral HIV risk reduction intervention: A multisite comparison, NIMH Multisite AIDS Prevention Trial</u>. Presented at the 12th World AIDS Conference, Geneva, Switzerland. Abstract published in conference program (abstract no. 60215).
- David R. Holtgrave and Steven D. Pinkerton (June 28-July 3, 1998) <u>Setting performance standards for a national HIV prevention program</u>. Presented at the 12th World AIDS Conference, Geneva, Switzerland. Abstract published in conference program (abstract no. 356/43500). (noted in <u>The Economist</u>, July 4, 1998).
- David R. Holtgrave (November 9-13, 1997) <u>HIV primary prevention in the era of treatment advances</u> (latebreaker session 2143.1). Presented at the 125th Annual Meeting of the American Public Health Association, Indianapolis, Indiana. Abstract published in conference program.
- David R. Holtgrave (November 9-13, 1997) <u>HIV prevention community planning and men who have sex with men</u> (session 3128). Presented at the 125th Annual Meeting of the American Public Health Association, Indianapolis Indiana. Abstract published in conference program.
- Steven D. Pinkerton, David R. Holtgrave, Wayne J. DiFranceisco, L. Yvonne Stevenson, and Jeffrey A. Kelly (November 9-13, 1997) <u>Cost-effectiveness of a community-level HIV risk reduction intervention</u>. Presented at the 125th Annual Meeting of the American Public Health Association, Indianapolis Indiana. Abstract published in conference program.
- Steven D. Pinkerton and David R. Holtgrave (October 26-29, 1997) <u>Economic and policy</u> implications of chemophrophylaxis following sexual exposure to HIV. Paper presented

- at the Annual Meeting of the Society for Medical Decision Making, Houston, Texas. Abstract published in <u>Medical Decision Making</u>, <u>17</u>, p.526.
- Steven D. Pinkerton and David R. Holtgrave (May 4-7, 1997) <u>Application of a Bernoulli process model of HIV transmission to cost-utility analysis</u>. Presented at "INFORMS," the Annual Meeting of the Institute for Operations Research and the Management Sciences, San Diego, California.
- Kathryn A. Phillips and David R. Holtgrave (1997) <u>Using cost-effectiveness/cost-benefit</u>
 <u>Analysis to allocate health resources: A level playing field for prevention?</u> Abstract Book of the Health Services Research Conference, volume 14, pp.32-33.
- David R. Holtgrave and Ronald O. Valdiserri (November 17-21, 1996) <u>Cost-effectiveness of HIV prevention skills training for men who have sex with men.</u> Presented at the 124th Annual Meeting of the American Public Health Association, New York, New York. Abstract published in conference program.
- David R. Holtgrave and Jeffrey A. Kelly (November 17-21, 1996) Research dissemination in community settings: Developing partnerships, setting goals, and measuring progress.

 Presented at the 124th Annual Meeting of the American Public Health Association, New York, New York. Abstract published in conference program.
- Janet S. Harrison, William A. Smith, and David R. Holtgrave (October 29-November 2, 1995)

 <u>Setting priorities for HIV prevention using behavioral science data and expertise: Lessons learned</u>. Presented at the 123rd Annual Meeting of the American Public Health Association, San Diego, California. Abstract published in conference program.
- David R. Holtgrave (July 19-21, 1995) <u>Building cost-effectiveness analysis into intervention research</u>. Presented at the Annual Meeting on the Role of Families in Preventing and Adapting to HIV/AIDS, Chantilly, Virginia. Abstract published in conference program.
- David R. Holtgrave (October 30-November 3, 1994) <u>Priority setting in HIV prevention</u> community planning: Ensuring that interventions are based on science, need and consumer preference. Presented at the 122nd Annual Meeting of the American Public Health Association, Washington, DC. Abstract published in conference program.
- William J. Kassler, Beth Dillon, C. Haley, T. Schenk, D. Hutcheson, Wanda Jones, A. Russell Gerber, Carolyn Beeker, Kathy Stark, and David Holtgrave (August 7-12, 1994) <u>HIV prevention counseling using an on-site, rapid HIV assay</u>. Presented at the Xth International Conference on AIDS, Yokohama. Abstract published in conference program (abstract no. 518B/D).
- Robin D. Gorsky, Paul G. Farnham, David R. Holtgrave, and Mary E. Guinan (October 24-28, 1993) Method to compare the cost of providing HIV counseling and testing (CT) in four settings: Drug clinic, street outreach, sexually transmitted disease clinic, and acute care

- <u>hospital</u>. Presented at the 121st Annual Meeting of the American Public Health Association, San Francisco, California. Abstract published in conference program.
- Ron Fichtner, C. Rabins, Dan Schnell, Martin Fishbein, John Anderson, and David Holtgrave (September 1, 1993) <u>Perceived vs. actual risk: Factors influencing STD clinic clients to obtain HIV pretest counseling</u>. Presented at the Annual Meeting of the International Society for STD Research, Helsinki, Finland. Abstract published in conference program.
- David R. Holtgrave (June 17-19, 1993) <u>Evaluation of HIV prevention programs</u>. Presented at the Third Annual Hidden Epidemic Conference, Kansas City, Missouri.
- David R. Holtgrave (June 7-11, 1993) <u>Evaluation issues in HIV prevention</u>. Presented at the Ninth International Conference on AIDS/Fourth STD World Congress, Berlin, Germany, as part of Roundtable RT08, "Prevention in Developed Countries."
- Robin D. Gorsky, Paul G. Farnham, David R. Holtgrave, and Mary E. Guinan (May 18, 1993)

 <u>Model to allocate resources among HIV prevention programs</u>. Presented at The Institute for Management Sciences/Operations Research Society of America Conference, Chicago, Illinois.
- David R. Holtgrave (April 17-20, 1993) <u>Using economic evaluation to improve HIV prevention efforts</u>. Presented at Prevention '93, the Annual Meeting of the Association of Teachers of Preventive Medicine and American College of Preventive Medicine, St. Louis, Missouri. Audiotape of talk available through Association. Abstract published in conference program.
- David R. Holtgrave, Ronald O. Valdiserri, and Gary West (December 6-9, 1992) <u>Economic evaluation of HIV-related prevention and treatment services: A review</u>. Presented at the Annual Meeting of the Society for Risk Analysis, San Diego, California. Abstract published in conference program.
- William E. Lambert, Jonathan M. Samet, and David R. Holtgrave (May 17-20, 1992)

 Mothers' perceptions of health risk posed by air pollutants. 1992 International
 Conference of the American Lung Association and the American Thoracic Society.
 Miami Beach, Florida.
- Barbara J. Tinsley and David R. Holtgrave (December 6-9, 1992) <u>Development and evaluation of a recycling education curriculum</u>. Presented at the Annual Meeting of the Society for Risk Analysis, San Diego, California. Invited by US EPA for presentation in the Risk Communication Roundtable portion of the meeting. Abstract published in conference program.
- Paul G. Farnham, Robin D. Gorsky, David R. Holtgrave, and Mary E. Guinan (October 29-31, 1992) <u>Assessing HIV prevention effectiveness: The role of economic evaluation</u>.
 Presented at the Fourteenth Annual Association for Public Policy and Management Research Conference, Denver, Colorado.

- David R. Holtgrave, Ronald O. Valdiserri, A. Russell Gerber, and Alan R. Hinman (October 17-20, 1992) <u>HIV counseling, testing, referral and partner notification services: A costbenefit analysis</u>. Presented at the Fourteenth Annual Meeting of the Society for Medical Decision Making, Portland, Oregon. Abstract published in <u>Medical Decision Making</u>, 12, no. 4, 1992, p.338.
- David R. Holtgrave and Barbara Tinsley (May 17-22, 1992) <u>Child and adolescent decision</u> making about recycling. Presented at the Fourth International Nags Head Conference on Attitudes, Judgment and Decision Making, Highland Beach, Florida.
- David R. Holtgrave and Barbara Tinsley (December 8-11, 1991) <u>Grade- and high-school students' decisions of whether or not to recycle</u>. Presented at the Annual Meeting of the Society for Risk Analysis, Baltimore, Maryland. Abstract published in conference program.
- Barbara Tinsley and David R. Holtgrave (December 8-11, 1991) A multi- method developmental analysis of children's risk perception. Presented at the Annual Meeting of the Society for Risk Analysis, Baltimore, Maryland. Abstract published in conference program.
- David R. Holtgrave and Barbara Tinsley (December 8-11, 1991) <u>An empirically-derived curriculum for recycling education in elementary and high schools</u>. Presented at the Annual Meeting of the Society for Risk Analysis, Baltimore, Maryland. Abstract published in conference program.
- Alan Davis and David R. Holtgrave (December 6-8, 1991) <u>Statistics by any other name</u>. Presented at the Primary Care Research Methods and Statistics Conference, San Antonio, Texas.
- David R. Holtgrave and Barbara Tinsley (August 18-23, 1991) <u>Risky choices made by children and adolescents</u>. Presented (in writing only) at the 13th Biennial Subjective Probability, Utility and Decision Making Research Conference, Fribourg, Switzerland. Abstract published in conference program.
- David R. Holtgrave, L. Peter Schwiebert, and Frank H. Lawler (May 4- 8, 1991) <u>Teaching clinical decision making in family medicine departments</u>. Seminar presented at the Society of Teachers of Family Medicine Annual Conference, Philadelphia, Pennsylvania.
- Frank H. Lawler and David R. Holtgrave (May 4-8, 1991) <u>Neonatal circumcision -- Is it costeffective</u>? Research report presented at the Society of Teachers of Family Medicine Annual Conference, Philadelphia, Pennsylvania.
- Barbara Tinsley, David R. Holtgrave, and Cynthia Erdley (April 18-20, 1991) A developmental investigation of influences on children's health decision making. Presented at the Meeting of the Society for Research in Child Development, Seattle, Washington. Abstract published in conference program.

- David R. Holtgrave and John Mowen (April 1, 1991) <u>Introduction to judgment and decision making research</u>. Presented at the Joint Meeting of the Oklahoma Judgment and Decision Making Group and the Oklahoma Center for Artificial Intelligence, Oklahoma City, Oklahoma.
- Barbara Tinsley and David R. Holtgrave (February 12, 1991) <u>Risk communication, recycling and young people</u>. Invited presentation at the Meeting of the Environmental Protection Agency's Pollution Prevention Education Task Force (Alan Wehmeyer, Committee Chair), San Francisco, California.
- David R. Holtgrave and Barbara Tinsley (October 8-10, 1990) <u>Risk communication, recycling and young people</u>. Invited presentation at the Risk Communication Roundtable, Annual Meeting of the Society for Risk Analysis, New Orleans, Louisiana.
- David R. Holtgrave (June 24-26, 1990) Evaluation of a statistical inference method for multicriteria decision making. Presented at the Third Biennial Meeting of the European Society for Medical Decision Making, Glasgow, Scotland. Abstract published in Medical Decision Making, 11, no. 1, 1991, p.70, and in Theoretical Surgery, 5, no. 3, 1990, pp.155-156.
- J. Carlos Rivero, David R. Holtgrave, and David Birch (June 1-3, 1990) <u>Deliberation time and riskiness of choice</u>. Presented at the Fourth Behavioral Decision Making in Management Conference, The Wharton School of Business, University of Pennsylvania, Philadelphia, Pennsylvania.
- David R. Holtgrave (May 28-June 2, 1990) <u>Real-time risky choice</u>. Presented at the Third International Conference on Judgment and Decision Making, Nags Head, North Carolina.
- David R. Holtgrave (November 20-21, 1989) <u>Risk aversion and radon risk communication</u>. Presented at the First Annual Meeting on the Application of Judgment and Decision Making Research, Atlanta, Georgia. (Sponsored by the State University of New York at Albany, Center for Policy Research).
- David R. Holtgrave (August 21-25, 1989) <u>Null hypotheses for dynamic decision making</u>. Presented at the 12th Biennial Subjective Probability, Utility and Decision Making Research Conference, Moscow, USSR. Abstract published in conference program.
- John Graham, David R. Holtgrave, and Mary Jean Sawey (November 17, 1988) <u>The potential benefits of regulating air toxics</u>. Presented at a Congressional Research Service special workshop on the Evaluation of Proposed Air Pollution Legislation, Washington, D.C.
- Peter Politser and David R. Holtgrave (November 1988) <u>Physician and non-physician</u>
 <u>perceptions of medical dilemmas</u>. Presented at the Annual Meeting of the American
 Public Health Association (Section Sponsored by the Association for the Social Sciences
 in Health), Boston, Massachusetts. Abstract published in conference program.

- Peter Politser and David R. Holtgrave (October, 1988) <u>Physician and non-physician perceptions of medical dilemmas</u>. Presented at the Annual Meeting of the Medical Decision Making Society, Richmond, Virginia. Abstract published in <u>Medical Decision Making</u>, <u>8</u>, no. 4, 1988, p.341.
- David R. Holtgrave and David Birch (August, 1987) <u>Models of single subject time/frequency data</u>. Presented at the Annual Meeting of the Society for Mathematical Psychology, Berkeley, California.
- Stanley Wasserman and David R. Holtgrave (June, 1986) <u>Correspondence analysis and loglinear models for social interaction data</u>. Presented at the Annual Meeting of the Psychometric Society, Toronto, Canada.

Scientific Meetings -- Presented Posters and Published Abstracts:

- Kim JJ, Positive Charge Intervention Team, Maulsby C, Kinsky S. (November 27, 2012)

 <u>Understanding Barriers to Linking Persons with HIV to Care in the United States:</u>

 <u>Findings from the Positive Charge Initiative</u>. Presented at 2012 National Summit on HIV and Viral Hepatitis Diagnosis, Prevention and Access to Care, Washington D.C.
- Bernstine N, Bendixen A, Holtgrave D, Shubert V. (July 2012) Meeting the treatment and prevention goals of the USA National AIDS Strategy will require investment in HIV-specific housing supports. Presented at XIX International AIDS Conference, Washington D.C. (TUPE452).
- Holtgrave D, Maulsby C, Kim J, Positive Charge Intervention Team, Kinsky S. (July 26, 2012) Cost analysis of Positive Charge, a multi-site linkage to care program in the United States. Presented at XIX International AIDS Conference, Washington D.C. (THPE665)
- Paul M. Frew, Richard A. Crosby, L. Gallinot, Laura Salazar, Larry O. Bryant, and David R. Holtgrave (December 3, 2007) <u>HIV vaccine acceptance among minority women in the urban south</u>. Presented at the National HIV Prevention Conference, Atlanta, Georgia. Abstract published in conference program online (abstract number 765).
- R. Stall, A. Aidala, M. Friedman, M. Marshal, D.P. Kidder, K. Henny, C. Courtenay-Quirk, S. Royal, D. Holtgrave, & R. Wolitski (August 13-18, 2006) <u>Substance use, sexual risk-taking and HIV treatment adherence among homeless people living with HIV.</u>

 Presented at the XVI International AIDS Conference, Toronto, Canada. Abstract published on conference CD (abstract no. THPE0708).
- R. Stall, D.P. Kidder, A. Aidala, K. Henny, S. Royal, M. Friedman, M. Marshal, C. Courtenay-Quirk, D. Holtgrave, & R. Wolitski (August 13-18, 2006) <u>Substance use and abuse among homeless people living with HIV</u>. Disseminated at the XVI International AIDS Conference, Toronto, Canada. Abstract published on conference CD

- (abstract no. CDD0617).
- S. Royal, S. Cohn, J. Kwait, D. Kidder, R. Wolitski, R. Stall, A. Aidala, & D. Holtgrave (August 13-18, 2006) <u>Factors associated with adherence to HIV medications to homeless or unstably housed persons living with HIV</u>. Presented at the XVI International AIDS Conference, Toronto, Canada. Abstract published on conference CD (abstract no. TUPE0150).
- R.J. Wolitski, S.L. Pals, D.P. Kidder, C. Courtenay-Quirk, & D.R. Holtgrave (August 13-18, 2006) Stigma is associated with poor mental and physical health among homeless/unstably housed persons living with HIV. Presented at the XVI International AIDS Conference, Toronto, Canada. Abstract published on conference CD (abstract no. TUPE0691).
- James W. Buehler and David R. Holtgrave (February 7, 2006) Who gets how much? Assessing strategies for formula-based allocation of public health funds. Presented at the Public Health Systems Research Conference, Washington, DC.
- David R. Holtgrave and Richard A. Crosby (July 27-30, 2003) <u>Social capital, poverty, and income inequality as predictors of tuberculosis case rates in the Unites States</u>. Presented at the 2003 National HIV Prevention Conference, Atlanta, Georgia. Abstract to be published in conference program.
- David R. Holtgrave, Michael Merson, Julia Dayton, Steven Pinkerton, and John Anderson (July 9-14, 2000) Estimating the national cost of implementing state-of-the-art HIV prevention services for persons at behavioral risk of infection or transmission. Presented at the 13th International Conference on AIDS, Durban, South Africa. Abstract published in conference program. (abstract no. ThPeC5434).
- Ana Johnson-Masotti, Steven D. Pinkerton, David R. Holtgrave, Mary Turk, and Kristin L. Hackl (July 9-14, 2000) <u>Cost-effectiveness of a multisite HIV risk reduction prevention trial</u>. Presented at the 13th International Conference on AIDS, Durban, South Africa. Abstract published in conference program. (abstract no. MoPeD2568).
- Steven D. Pinkerton, David R. Holtgrave, and Peter M. Layde (1999) Short- and long-course zidovudine regimens to prevent perinatal HIV transmission in the United States: An incremental cost-effectiveness analysis. Presented at the Annual Meeting of the Society for Medical Decision Making, Reno, Nevada. Abstract published in Medical Decision Making, 19, p.544.
- David R. Holtgrave and Steven D. Pinkerton (October 15-19, 1998) <u>Setting performance</u> standards for a national HIV prevention program. Presented at the Annual Meeting of the Society for Medical Decision Making, Boston, Massachusetts. Abstract published in <u>Medical Decision Making</u>, 18, p.481.
- Ronald O. Valdiserri, Carol Robinson, L. Lin, Gary West, and David R. Holtgrave (June 28-

- July 3, 1998) <u>Allocating HIV prevention resources through a community-level prioritization process: National experience in USA, 1993-1996</u>. Presented at the 12th World AIDS Conference, Geneva, Switzerland. Abstract published in conference program. (abstract no. 43510).
- Wayne DiFranceisco, David R. Holtgrave, Neil Hoxie, William Reiser, Ralph Resenhoeft, Steven D. Pinkerton, and James Vergeront. (June 28-July 3, 1998) <u>HIV seropositivity and outreach-based counseling and testing services: A program evaluation</u>. Presented at the 12th World AIDS Conference, Geneva, Switzerland. Abstract published in conference program. (abstract no. 43139).
- David R. Holtgrave and Jeffrey A. Kelly (July 7-12, 1996) <u>Cost-effectiveness of HIV primary prevention for men who have sex with men</u>. Presented at the XIth International Conference on AIDS, Vancouver, Canada. Abstract published in conference program. (abstract Mo.D. 1847).
- Paul G. Farnham, David R. Holtgrave, Martha F. Rogers, and Mary E. Guinan (July 7-12, 1996)

 <u>Preventing perinatal HIV infection: Costs and effects of a recommended intervention in the U.S.</u> Presented at the XIth International Conference on AIDS, Vancouver, Canada.

 Abstract published in conference program. (abstract Th.C. 4817).
- David R. Holtgrave (October 14-17, 1995) <u>Cost-effectiveness of HIV primary prevention for women attending an urban primary care clinic</u>. Presented at the Annual Meeting of the Society for Medical Decision Making, Tempe, Arizona. Abstract published in <u>Medical Decision Making</u>, 15, no. 4, p.412.
- David R. Holtgrave and Noreen L. Qualls (October 16-19, 1994) Employing threshold analysis to evaluate HIV prevention program effectiveness. Presented at the Annual Meeting of the Society for Medical Decision Making, Cleveland, Ohio. Abstract published in Medical Decision Making, 14, no. 4, p.433.
- Ronald R. Fichtner, C. B. Rabins, Wayne D. Johnson, Martin Fishbein, John E. Anderson, and David R. Holtgrave (August 7-12, 1994) <u>Persons with STDs: Is HIV counseling and testing reaching them?</u> Presented at the Xth International Conference on AIDS, Yokohama. Abstract published in conference program (abstract no. PC0536).
- Wanda K. Jones, Paul G. Farnham, Robin D. Gorsky, and David R. Holtgrave (March 2-4, 1994)

 <u>Modeling use of a rapid test for HIV infection: Potential costs and effects.</u> Presented at the meeting of the Association of State and Territorial Public Health Lab Directors, Reno, Nevada.
- David R. Holtgrave, Ronald O. Valdiserri, and Gary R. West (June 7- 11, 1993) <u>Economic evaluation of HIV-related prevention and treatment services: A review.</u> Presented at the Ninth International Conference on AIDS/Fourth STD World Congress, Berlin, Germany. Abstract published in conference book (abstract no. PO-D36-4378). (abstracted in <u>The Digest of Organizational Responses to AIDS and HIV</u>, Bradford, U.K.)

- Mary Guinan, Paul Farnham, Robin Gorsky, and David Holtgrave (June 7- 11, 1993) <u>Strategic planning and evaluation for the U.S. HIV prevention program 1991-1995</u>. Presented at the Ninth International Conference on AIDS/Fourth STD World Congress, Berlin, Germany. Abstract published in conference book (abstract no. PO-C35-3373).
- Barbara J. Tinsley and David R. Holtgrave (December 6-9, 1992) A multi-method developmental analysis of children's risk perception. Presented at the Annual Meeting of the Society for Risk Analysis, San Diego, California. Abstract published in conference program.
- David R. Holtgrave and Barbara J. Tinsley (November 15-16, 1992) <u>Child and adolescent</u> <u>decision making about solid-waste recycling</u>. Presented at the Annual Meeting of the Society for Judgment and Decision Making, St. Louis, Missouri. Abstract published in conference program.
- David R. Holtgrave, Ronald O. Valdiserri, A. Russell Gerber, and Alan R. Hinman (July 19-24, 1992) <u>HIV counseling, testing, referral and partner notification services: A cost-benefit analysis</u>. Presented at the Eighth International Conference on AIDS, Amsterdam, The Netherlands. Abstract published in conference book (abstract PoC 4816).
- Barbara J. Tinsley, David R. Holtgrave, and Cynthia Erdley (July 3-8, 1991) The development of children's health decision-making. Presented at the Eleventh Biennial Meeting of the International Society for the Study of Behavioural Development, Minneapolis, Minnesota. Abstract published in conference program.
- David R. Holtgrave and Elke U. Weber (November 19-20, 1990) <u>Common dimensions of risk perception for financial and non-financial stimuli</u>. Presented at the Annual Meeting of the Society for Judgment and Decision Making, New Orleans, Louisiana. Abstract published in conference program.
- David Harrison, David R. Holtgrave, and J. Carlos Rivero (November 19-20, 1990) Evidence of a risky drift in choice under uncertainty. Presented at the Annual Meeting of the Society for Judgment and Decision Making, New Orleans, Louisiana. Abstract published in conference program.
- David R. Holtgrave (February 15-20, 1990) <u>Statistical inference and multi-attribute utility</u> theory: The case of multi-dimensional health status indicators. Presented at the Annual Meeting of the American Association for the Advancement of Science, New Orleans, Louisiana. Abstract published in conference program.
- J. Carlos Rivero and David R. Holtgrave (November 19-20, 1989) Risk aversion and the St.

 Petersburg game. Presented at the Annual Meeting of the Society for Judgment and Decision Making, Atlanta, Georgia. Abstract published in conference program and in the Judgment and Decision Making Society Newsletter, VIII, no. 4, 1989, p.22.

- David R. Holtgrave and J. Carlos Rivero (June 10-12, 1989) <u>The existence of risk target levels</u>. Presented at the First Annual Meeting of the American Psychological Society, Arlington, Virginia. Abstract published in conference program.
- David R. Holtgrave and Elke U. Weber (October 30-November 2, 1988) Monetary and nonmonetary risks. Presented at the Annual Meeting of the Society for Risk Analysis, Washington, D.C. Abstract published in conference program.
- Barbara J. Tinsley, David R. Holtgrave, and R. Peter Johnson (April, 1988) <u>Path model of multidimensional parent effects on infant health</u>. Presented at the Biennial Meeting of the International Conference on Infant Studies, Washington, D.C.

Invited Speeches:

- David R. Holtgrave (October 4, 2023) <u>Opening Remarks: Public Health Strategies</u>. Reagan-Udall Foundation Conference on "Mitigating Risks from Human Xylazine Exposure." Washington, DC. https://www.reaganudall.org/news-and-events/events/public-meeting-mitigating-risks-human-xylazine-exposure.
- David R. Holtgrave (December 1, 2022) <u>Translational Research in HIV and Substance Use</u>

 <u>Prevention and Care: Reflections on Key Lessons for Conducting Rigorous, Actionable Research</u>. University of Connecticut Institute for Collaboration on Health, Intervention and Policy (InCHIP). World AIDS Day Featured Lecture. Storrs, Connecticut (virtual). Video available at https://www.youtube.com/watch?v=5lGHFyV Ag8.
- David R. Holtgrave (November 9, 2022) <u>Building Public Health Capacity Through an Ethical Lens to Address Social Challenges Closing Plenary Panel</u>. American Public Health Association Annual Conference. Invited remarks for closing plenary panel. Boston, Massachusetts. Video available at https://www.youtube.com/watch?v=i4S9slfD-ZE.
- David R. Holtgrave (November 29, 2021) <u>Translational Research and Office of National Drug Control Policy</u>. NASTAD Federal Partners Roundtable. NASTAD Annual Conference. Washington, DC (virtual).
- David R. Holtgrave (November 28, 2021) <u>HIV & COVID Public Health Reponses: Lessons learned from each to inform the other.</u> HIV Center Rounds HIV Center for Clinical and Behavioral Studies at the New York State Psychiatric Institute and Columbia University. New York, New York (virtual).
- David R. Holtgrave (October 14, 2021) Overview of Federal Policy Priorities: Translational Research. Virtual Event: Developing Evidence-Based Drug Policy Conference. Rockefeller Institute of Government. Albany, New York.
- David R. Holtgrave (July 10, 2019) <u>HIV in the United States</u>. Invited keynote speech and discussion at the Second Annual SUNY SPECTRUM Conference. Albany, New York.
- David R. Holtgrave (December 4-5, 2018) <u>National Strategies for Ending the HIV Epidemic in</u> the United States. Invited plenary speech at the Ending the Epidemic Summit, New York State Department of Health AIDS Institute. Albany, New York.
- David R. Holtgrave (October 5, 2016) <u>Achieving the Goals of the National HIV/AIDS Strategy</u>. Invited presentation to the 2016 Texas HIV/STD Conference. Austin, Texas (via video).
- David R. Holtgrave (August 23 to 26, 2016) <u>Housing and HIV</u>. Invited plenary at the 2016 National Ryan White Conference. Washington, DC.
- David R. Holtgrave (September 30, 2015) Preventing HIV Transmission: A Brief History.

- Invited presentation at the National Academies of Sciences, Engineering, and Medicine's Roundtable on Population Health Improvement, Washington, DC. (Presentation described extensively in National Academies of Sciences, Engineering, and Medicine. 2017. Advancing the science to improve population health: Proceedings of a workshop. Washington, DC: The National Academies Press. doi: https://doi.org/10.17226/23541.)
- David R. Holtgrave (March 14, 2013) <u>Costs, Consequences and Feasibility of Strategies for Achieving the Goals of the National HIV/AIDS Strategy in the United States: A Closing Window for Success?</u> Invited CFAR/HIV Grand Rounds seminar at the Penn Center for AIDS Research, University of Pennsylvania. Philadelphia, Pennsylvania.
- David R. Holtgrave (December 11, 2012) Costs, Consequences and Feasibility of Strategies for Achieving the Goals of the National HIV/AIDS Strategy in the United States: A Closing Window for Success? Invited presentation at the Treatment Action Group Meeting on Revitalizing the U.S. Domestic HIV/AIDS Response: New sciences and new approaches to improve outcomes and reduce costs. Washington, DC.
- David R. Holtgrave (September 7, 2012) <u>Costs, Consequences and Feasibility of Strategies for Achieving the Goals of the National HIV/AIDS Strategy in the United States: A Closing Window for Success</u>? Invited presentation at the NIH Behavioral and Social Sciences Research Coordinating Council. Rockville, Maryland.
- David R. Holtgrave (August 7, 2012) Costs, Consequences and Feasibility of Strategies for Achieving the Goals of the National HIV/AIDS Strategy in the United States: A Closing Window for Success? Invited presentation at the HIV Prevention Action Committee (a work group of the Federal AIDS Policy Partnership). Washington, DC.
- David R. Holtgrave (July 25, 2012) <u>Linkage to, and retention in, HIV care</u>. International AIDS Conference, invited talk at satellite symposium WESA12. Washington, DC.
- David R. Holtgrave (July 24, 2012) <u>Building programs to improve linkage and retention to care in the United States: lessons from the Access-to-Care Initiative</u>. International AIDS Conference, invited talk at satellite symposium TUSA04. Washington, DC.
- David R. Holtgrave (July 22, 2012) <u>Cost, consequences and feasibility of achieving the NHAS goals</u>. International AIDS Conference, invited talk at satellite symposium SUSA25. Washington, DC.
- David R. Holtgrave (June 22, 2012) <u>Costs, Consequences and Feasibility of Strategies for Achieving the Goals of the National HIV/AIDS Strategy in the United States: A Closing Window for Success?</u> Invited presentation at the Washington DC Department of Health. Washington, DC.
- David R. Holtgrave (May 15, 2012) <u>Costs, Consequences and Feasibility of Strategies for</u>
 Achieving the Goals of the National HIV/AIDS Strategy in the United States: A Closing <u>Window for Success</u>? Invited presentation at the National Institute on Drug Abuse.

- Bethesda, Maryland.
- David R. Holtgrave (May 9, 2012) <u>Costs, Consequences and Feasibility of Strategies for Achieving the Goals of the National HIV/AIDS Strategy in the United States: A Closing Window for Success?</u> Invited presentation at the National Minority AIDS Council, District of Columbia Regional Dialogue. Washington, DC.
- David R. Holtgrave (April 25, 2012) <u>From the Discovery of HIV to the End of AIDS:</u>
 <u>Achievements and Challenges Panel Discussion</u>. Invited panel presentation with Dr. Francoise Barre-Sinoussi and Johns Hopkins University AIDS experts. Baltimore, Maryland.
- David R. Holtgrave (April 20, 2012) <u>Syndemics and HIV Prevention</u>. Invited presentation at the NIMH, APA, and Howard University Symposium, "Advancing the National HIV/ AIDS Strategy in Metropolitan Washington: Science-Practice Partnerships." Washington, DC.
- David R. Holtgrave (December 8, 2011) <u>Costs and Consequences of the National HIV/AIDS Strategy</u>. Invited presentation at Columbia University Medical Center. New York, New York.
- David R. Holtgrave (September 23, 2011) <u>The Role of Economic Analyses in HIV and Health Policy-Making and Practice</u>; and <u>Cost, Threshold and Cost-Utility Analysis:</u>

 <u>Why and How to Include Them in Housing and Health Research</u>. Invited presentations at the National AIDS Housing Coalition Research Summit. New Orleans, Louisiana.
- David R. Holtgrave (September 9, 2011) <u>Use of Data and Evaluation Strategies</u>. Invited presentation at White House Round Table Discussion on Mobilizing Public and Private Sector Investments to Support the Goals of the National HIV/AIDS Strategy. Washington, DC.
- David R. Holtgrave (August 15, 2011) <u>Maximizing the Impact of Combination</u>
 <u>Prevention Strategies</u>. Invited plenary presentation at the National HIV
 Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave and Heather Hauck (August 3, 2011) <u>Mathematical Modeling and HIV Prevention in Baltimore/Towson MSA</u>. Invited presentation at the Federal AIDS Prevention Partnership meeting. Washington, DC.
- David R. Holtgrave and Heather Hauck (July 14-15, 2011) <u>Mathematical Modeling and HIV Prevention in Baltimore/Towson MSA</u>. Invited presentation at the amfAR and Kaiser Family Foundation conference on mathematical modeling and the National HIV/AIDS Strategy. Washington, DC.
- David R. Holtgrave and Heather Hauck (May 24, 2011) <u>Mathematical Modeling and HIV Prevention in Baltimore/Towson MSA</u>. Invited presentation at the Annual

- Meeting of the National Alliance of State and Territorial AIDS Directors. Washington, DC.
- David R. Holtgrave (April 12, 2011) <u>Perspectives on State HIV Prevention Plans</u>. Invited presentation at Department of Health and Human Services Consultation on State HIV Prevention Plans. Washington, DC.
- David R. Holtgrave (December 15, 2010) <u>Costs and Consequences of the National HIV/AIDS Strategy</u>. Invited plenary presentation at National HIV Prevention Leadership Summit. Washington, DC.
- David R. Holtgrave (November 29, 2010). <u>Epidemiologic and Economic Consequences of the National HIV/AIDS Strategy</u>. Invited presentation on HIV prevention funding formula and patterns. Department of Health and Human Services. Washington, DC.
- David R. Holtgrave (November 8-9, 2010). <u>Evidence for HIV Prevention</u>
 <u>Behavioral Interventions</u>. PEPFAR HIV Prevention Consultation.
 Washington, DC.
- David R. Holtgrave (November 4-5, 2010). <u>Twenty Leading Health Indicators</u>. Invited plenary presentation to the U.S. Army Public Health Command "Commander's Conference." Aberdeen, Maryland. (Awarded "Commander's Coin" in recognition.)
- David R. Holtgrave (September 22, 2010) <u>Costs and Consequences of the National HIV/AIDS Strategy</u>. Invited webinar for HIV Prevention Justice Alliance.
- David R. Holtgrave (June 22, 2010) <u>Impact of Unstable Housing and Associated Policy</u>. Invited presentation to Institute of Medicine Committee on HIV Screening and Access to Care. Washington, DC.
- David R. Holtgrave (April 21, 2010) <u>Housing and HIV</u>. Invited presentation at 2010 HIV Research Catalyst Forum. Baltimore, Maryland.
- David R. Holtgrave (December 17, 2009) <u>Housing as HIV prevention</u>. Invited presentation at White House meeting on Housing and HIV/AIDS. Washington, DC.
- David R. Holtgrave (November 24, 2009) Optimizing HIV prevention in Michigan. Invited webinar presentation; sponsored by Michigan Department of Health...
- David R. Holtgrave (November 5, 2009) <u>HIV prevention research challenges</u>. Invited presentation to the National HIV/AIDS Strategy Research Consultation. Washington, DC.

- David R. Holtgrave (October 22, 2009) <u>Comments on the National AIDS Strategy</u>. Invited talk at Baltimore Town Hall Meeting, "Reducing the Incidence: Not Starting from a Place of Failure," Israel Baptist Church. Baltimore, MD.
- David R. Holtgrave (October 21-22, 2009) <u>Constructing a national HIV/AIDS</u>

 "dashboard" for monitoring and managing the epidemic. Invited presentation to the National HIV/AIDS Strategy Prevention Consultation. Baltimore, MD.
- David R. Holtgrave (October 2, 2009) <u>Evaluating the cost-effectiveness of housing interventions</u>. Invited presentation at the Mid-Atlantic Regional Housing and HIV/AIDS Research Summit. New York, New York.
- David R. Holtgrave (August 23-26, 2009) <u>HIV transmission rates</u>. Invited presentation at The 2009 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (August 23-26, 2009) <u>Cost-effectiveness of the Housing & Health Intervention</u>. Invited presentation at The 2009 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (July 9, 2009) <u>HIV Prevention in the United States</u>. Invited graduation speech to the 14th Annual AmeriCorps/Caring Counts Graduation and Awards ceremony. Washington, DC.
- David R. Holtgrave (March 31, 2009) What Works and What Remains to be Done in HIV Prevention in the United States? Invited presentation at the National Institutes of Mental Health, NIH. Rockville, Maryland.
- David R. Holtgrave (March 12, 2009) <u>Cost analyses from the HUD-CDC Housing & Health Study</u>. Invited presentation to the Ford Foundation Briefing, "Cutting Edge: HIV/AIDS, Poverty & Homelessness A new paradigm." New York, New York.
- David R. Holtgrave (February 23, 2009) <u>Prevention: Theory & Overview</u>. Invited plenary presentation to the National Conference on African Americans and AIDS. Philadelphia, Pennsylvania.
- David R. Holtgrave (January 19, 2009) <u>HIV Prevention in the United States</u>. Invited plenary presentation to the Conference, "A Place at the Table: Struggles for Equality in America" sponsored by the National Minority AIDS Council. Washington, DC.
- David R. Holtgrave (January 12, 2009) <u>HIV Prevention in the United States</u>. Invited Presentation at the Johns Hopkins Infectious Diseases Noon Conference. Baltimore, Maryland.
- David R. Holtgrave (December 1, 2008) <u>Leadership & Stigma</u>. Invited presentation at the World AIDS Day event, Coppin State University. Baltimore, Maryland.

- David R. Holtgrave (November 13, 2008) What Works and What Remains to be Done in HIV Prevention in the United States? Invited Grand Rounds presentation at the HIV Center for Clinical and Behavior Studies at the New York State Psychiatric Institute and Columbia University. New York, New York.
- David R. Holtgrave (October 28, 2008) <u>HIV Prevention and the Role of Housing</u>. Invited presentation at the Anniversary Celebration of Doorways Interfaith AIDS Housing & Services. St. Louis, Missouri.
- David R. Holtgrave (October 3, 2008) Obesity in the United States. Invited presentation to the Health Advisory Board, Johns Hopkins Bloomberg School of Public Health. Baltimore, Maryland
- David R. Holtgrave (September 8, 2008) What Works and What Remains to be Done in HIV Prevention in the United States? Invited presentation, Drexel University and AIDS Activities Coordinating Office of the Philadelphia Health Department.
- David R. Holtgrave (May 20, 2008) <u>The Need for a National AIDS Strategy</u>. Invited presentation at a Congressional Briefing on National HIV Planning. Rayburn Building, Washington, D.C.
- David R. Holtgrave (April 28, 2008) <u>The National HIV Prevention Landscape and its Implications for Baltimore</u>. Invited presentation to the Baltimore City Health Department. Baltimore, Maryland.
- David R. Holtgrave (April 25, 2008) <u>Economic Evaluation of Housing as HIV Prevention</u>. Invited presentation to the National AIDS Fund's Annual Community Partnership Meeting. Washington, D.C.
- David R. Holtgrave (March 17, 2008) What Works and What Remains to be Done in HIV Prevention in the United States? Invited presentation to the Urban Coalition for HIV/AIDS Prevention Services. Baltimore, Maryland.
- David R. Holtgrave for the Housing and Health Study Team (March 5-7, 2008) <u>Cost Analyses</u>. Invited plenary presentation to the National Housing and HIV/AIDS Research Summit III. Baltimore, Maryland.
- David R. Holtgrave (February 25-26, 2008) <u>HIV Prevention</u>. Invited plenary presentation to the National Conference on African Americans and AIDS. Philadelphia, Pennsylvania.
- David R. Holtgrave (November 11-12, 2007) <u>HIV Counseling and Testing In Emergency</u>

 <u>Departments</u>. Invited plenary presentation to the National Emergency Department
 HIV Testing Consortium. Baltimore, Maryland.
- David R. Holtgrave (October 2, 2007) Closing Plenary. Health Communication Partnership

- End of Project Event. National Press Club, Washington, D.C.
- David R. Holtgrave (September 10, 2007) What Works, and What Remains to be Done, in HIV Prevention in the United States. Invited presentation to the Domestic Committee of the President's Advisory Committee on HIV/AIDS. Washington, D.C.
- David R. Holtgrave (August 2, 2007) What Works, and What Remains to be Done, in HIV Prevention in the United States. Invited presentation to JB Grant and Anna Baetjer Society. Johns Hopkins University. Baltimore, Maryland.
- David R. Holtgrave (June 8, 2007) <u>IOM Recommendations on HIV Treatment</u>. Invited presentation at The AIDS Institute's Policy Forum on Universal Healthcare and HIV/AIDS Care and Treatment. Washington, D.C.
- David R. Holtgrave (April 30, 2007) What Works, and What Remains to be Done, in HIV Prevention in the United States. Invited plenary presentation at the Annual Meeting of the National Alliance of State and Territorial AIDS Directors. Washington, D.C.
- David R. Holtgrave (February 21-23, 2007) <u>Economic Evaluation of HIV/AIDS Housing Programs</u>. Invited plenary presentation at the Department of Housing and Urban Development's National HOPWA Grantee Training. Washington, D.C.
- David R. Holtgrave (January 3, 2006) <u>HIV Counseling and Testing: Current Issues</u>. Maryland AIDS Legislative Committee (Coalition of Maryland AIDS service organization directors). Baltimore, Maryland.
- David R. Holtgrave (December 15, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. Plenary presentation at the 15th Texas HIV/STD Conference. Austin, Texas.
- David R. Holtgrave (December 8, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. Plenary presentation at the Annual Meeting of the National Association of People with AIDS. New Orleans, Louisiana.
- David R. Holtgrave (December 1, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. World AIDS Day Panel. Johns Hopkins Bloomberg School of Public Health. Baltimore, Maryland.
- David R. Holtgrave (November 29-30, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. "Opportunities for Improving HIV Diagnosis, Prevention & Access to Care in the U.S." National Conference. Washington, D.C.
- David R. Holtgrave (November 29-30, 2006) <u>The Evidence Base for Counseling in HIV</u>
 <u>Counseling and Testing</u>. "Opportunities for Improving HIV Diagnosis, Prevention & Access to Care in the U.S." National Conference. Washington, D.C.

- David R. Holtgrave (October 20-21, 2006) <u>Cost-effectiveness of Housing as HIV Prevention</u>. Second national Housing and HIV/AIDS Research Summit. Baltimore, Maryland.
- David R. Holtgrave (November 16, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. Center for Health, Intervention, and Prevention, University of Connecticut. Storrs, Connecticut.
- David R. Holtgrave (November 13, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. CDC/HRSA Advisory Committee on HIV and STD Prevention and Treatment Meeting. Washington, D.C.
- David R. Holtgrave (October 4, 2006) <u>Health Literacy and HIV Prevention</u>. National Health Literacy Conference sponsored by Pfizer Foundation. Washington, D.C.
- David R. Holtgrave (August 30, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. Access to HIV Care Panel sponsored by The AIDS Institute and Title II Community AIDS National Network, RWCA Training and Technical Assistance Grantee Meeting. Washington, D.C.
- David R. Holtgrave (June 2, 2006) <u>Cost-effectiveness of a New Female Condom</u>. UNGASS Panel, "Prevention Now!" New York, New York.
- David R. Holtgrave (March 14, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. National Health Policy Forum sponsored by The George Washington University. U.S. Senate Building, Washington, D.C.
- David R. Holtgrave (March 8, 2006) <u>HIV Prevention in the United States</u>. Meyerhoff Scholars Program, University of Maryland Baltimore County.
- David R. Holtgrave (March 1, 2006) What Works, and What Remains to be Done, in HIV Prevention in the United States. Congressional Education Session Sponsored by Sen. Gordon Smith, Sen. Hillary Rodham Clinton, Sen. Jeff Bingaman, Rep. Eliot Engel, Rep. Barbara Lee, NASTAD, AmFAR, The AIDS Institute, and the Federal AIDS Policy Partnership. Washington, D.C. (Webcast by Kaiser Family Foundation).
- David R. Holtgrave (February 2, 2006) What Works, and What Remains to be Done, in HIV

 Prevention in the United States. Kaiser Family Foundation Forum, "Assessing the HIV

 Prevention Investment in the United States: A Technical Consultation." Washington,

 D.C.
- David R. Holtgrave (December 5, 2005) <u>Status and Future Directions of HIV Prevention in the United States</u>. Two invited talks (one at Brown University, one at a local community center) at events sponsored by AIDS Care Ocean State and the Community HIV/AIDS Mobilization Project (CHAMP). Providence, Rhode Island.

- David R. Holtgrave (December 1, 2005) <u>Status and Future Directions of HIV Prevention in the United States</u>. World AIDS Day Event Hosted By Rev. Debbie Hickman. Clarence "Du" Burns Center. Baltimore, Maryland.
- David R. Holtgrave (November 30, 2005) <u>Status and Future Directions of HIV Prevention in the United States</u>. World AIDS Day Event Sponsored by State of Maryland AIDS Administration. Reginald Lewis Museum of Maryland African American History and Culture. Baltimore, Maryland.
- David R. Holtgrave (November 7, 2005) <u>Status and Future Directions of HIV Prevention in the United States</u>. Congressional Education Session (David Hoover, Coordinator). Washington, DC.
- David R. Holtgrave (September 21, 2005) <u>HIV Prevention in the United States</u>. (Invited plenary speech). AIDS Foundation of Chicago, Illinois.
- David R. Holtgrave (September 10-12, 1005) <u>Prevention Services for Persons Living with HIV.</u> Annual Meeting of the National Association of People with AIDS. Atlanta, Georgia.
- David R. Holtgrave (August 1-3, 2005) <u>Closing Plenary</u>. National HIV Prevention Leadership Summit. San Francisco, California.
- David R. Holtgrave (May 19, 2005) <u>HIV Prevention in the United States</u>. (Invited plenary speech). Annual Meeting of the National Alliance of State and Territorial AIDS Directors. Washington, D.C.
- David R. Holtgrave (January 25, 2005) Ensuring Survival: The case for new approaches to HIV health care. Minnesota AIDS Project Community Forum Series. Minnesota.
- David R. Holtgrave (June 23, 2004) <u>HIV Prevention in the United States</u>. CDC-Knight Journalism Fellows Training Session. Atlanta, Georgia.
- David R. Holtgrave (July 20-22, 2004) <u>Cost Analysis Findings</u>. CDC/HRSA Corrections Demonstration Project Grantee Meeting. Academy for Educational Development. Washington, DC.
- David R. Holtgrave (June 2-4, 2004) <u>Defining, Measuring and Ensuring HIV Prevention</u>
 <u>Effectiveness</u>. (Invited keynote speech). Pfizer Foundation Southern HIV/AIDS
 Prevention Initiative Conference. Atlanta, Georgia.
- David R. Holtgrave (May 20, 2004) <u>Defining, Measuring and Ensuring HIV Prevention</u>
 <u>Effectiveness</u>. Medical College of Wisconsin, Center for AIDS Intervention Research.
 Milwaukee, Wisconsin.
- David R. Holtgrave (April 1, 2004) <u>Defining, Measuring and Ensuring HIV Prevention</u>
 <u>Effectiveness</u>. (Invited plenary speech). 2004 Massachusetts HIV/AIDS Conference.

- Boxborough, Massachusetts.
- David R. Holtgrave (March 30, 2004) What Works in HIV Prevention. (Invited plenary speech). 16th Annual National HIV/AIDS Update Conference (sponsored by AmFAR). Miami, Florida.
- David R. Holtgrave (February 27, 2004) <u>Defining, Measuring and Ensuring HIV Prevention</u>
 <u>Effectiveness</u>. The Johns Hopkins University, Bloomberg School of Public Health.
 Baltimore, Maryland.
- David R. Holtgrave (October 24, 2003) <u>Economic Evaluation of HIV/AIDS Services</u>. (Day-long invited workshop). Health Resources and Services Administration. Rockville, Maryland.
- David R. Holtgrave (July 27-30, 2003) <u>Defining and Measuring HIV Prevention Effectiveness</u>. (Invited plenary speech). 2003 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (July 27-30, 2003) <u>Understanding Implications of Considering the Costeffectiveness of HIV Prevention Programs</u>. 2003 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (April 3-4, 2003) <u>The effectiveness and cost-effectiveness of modifying HIV-related risk behaviors</u>. The NEXUS Symposium: An interdisciplinary forum on the impact of international patent and trade agreements in the global fight against HIV and AIDS. Atlanta, Georgia.
- David R. Holtgrave (April 3, 2003) <u>Homelessness and HIV</u>. Meeting to launch the Jerusalem House Scattered Site Program for Homeless Persons Living with HIV. Atlanta, Georgia.
- David R. Holtgrave (March 12-15, 2003) <u>Estimating the cost of unmet HIV prevention</u> <u>needs</u>. Community Planning Leadership Summit for HIV Prevention. New York, New York.
- David R. Holtgrave (February 20-21, 2003) <u>The HIV epidemic in the United States: Strategies for 2005 and beyond</u>. Meeting on NIMH Priorities for United States and International HIV/AIDS Prevention Research. Bethesda, Maryland.
- David R. Holtgrave (February 13-18, 2003) <u>The effectiveness and cost-effectiveness of modifying HIV-related risk behaviors</u>. American Association for the Advancement of Science. Denver, Colorado.
- David R. Holtgrave (January 23-24, 2003) <u>The dream of HIV prevention community planning</u>. South Carolina HIV Prevention Community Planning Group. Columbia, South Carolina.
- David R. Holtgrave (December 6, 2002) <u>Social Capital</u>. Conference on, "Building Social Capital, Mobilizing Leadership, and The America Responds to AIDS Model." Atlanta, Georgia.

- David R. Holtgrave (November 13, 2002) <u>Cost-utility analyses of HIV-prevention interventions</u>. 130th Annual Meeting of the American Public Health Association. Philadelphia, Pennsylvania.
- David R. Holtgrave (November 5, 2002) <u>Social capital as a predictor of STDs and AIDS case</u> <u>rates</u>. Invited seminar for Centers for Disease Control and Prevention. Atlanta, Georgia.
- David R. Holtgrave (October 8-9, 2002) <u>The HIV Epidemic in the U.S.: Strategies for the next decade</u>. Keynote Presentation, Iowa HIV Conference 2002. Des Moines, Iowa.
- David R. Holtgrave (November 29, 2001) <u>Reducing New HIV Infections by One-Half: What Will it Take?</u> Yale AIDS Colloquia Series. New Haven, Connecticut.
- David R. Holtgrave (September 6, 2001) <u>Trends in HIV Prevention Policy</u>. Los Angeles HIV Research & Community Colloquia Series. Los Angeles, California.
- David R. Holtgrave (August 12-15, 2001) <u>Setting Priorities via Community Planning & Allocating Resources for HIV Prevention</u>. 2001 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (August 12-15, 2001) <u>Reducing New HIV Infections by One-Half: What Will it Take? Putting the Goal in Historical Context, and Assessing the Cost of Unmet Needs</u>. 2001 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (March 16, 2001) <u>The Dream of HIV Prevention Community Planning</u>. HIV Prevention Community Planning Leadership Summit. Houston, Texas.
- David R. Holtgrave (July 8, 2000) <u>The cost-effectiveness of non-occupational post-exposure prophylaxis for HIV prevention</u>. Third International HIV Prevention Works Symposium. Durban, South Africa.
- David R. Holtgrave (May 24, 2000) <u>The integration of HIV prevention and care</u>. 2000 Statewide Conference on HIV/AIDS and Sexually Transmitted Diseases. Minneapolis, Minnesota.
- David R. Holtgrave (May 5, 2000) <u>Costs and consequences of HIV prevention interventions</u>. Annenberg School of Communication, University of Pennsylvania. Philadelphia, Pennsylvania.
- David R. Holtgrave (April 28, 2000) <u>The imperative of HIV prevention in an era of HIV treatment advances</u>. Annual Meeting of the Canadian Association for HIV Research. Montreal, Quebec, Canada.
- David R. Holtgrave (April 1, 2000) <u>The status and future of HIV prevention community planning</u>. HIV Prevention Community Planning Leadership Summit. Los Angeles, California.

- David R. Holtgrave (March 29, 2000) <u>The status and future of HIV prevention community planning</u>. Institute of Medicine, Committee on HIV Prevention Strategies. Los Angeles, California.
- David R. Holtgrave (February 24, 2000) <u>Prevention interventions</u>. The 2000 National Conference on African-Americans and AIDS. Washington, D.C.
- David R. Holtgrave (February 21, 2000) <u>The road from theory to practice: Progress in changing HIV and STD risk behavior</u>. American Association for the Advancement of Science. Washington, D.C.
- David R. Holtgrave (November 29, 1999) <u>Intervention and evaluation research in HIV</u> <u>prevention: An overview of CDC-sponsored efforts</u>. Office of National AIDS Policy, The White House. Washington, D.C.
- David R. Holtgrave (October 25, 1999) <u>The HIV prevention imperative in an era of treatment advances and policy change</u>. Annual Conference of the Center for AIDS Intervention Research, Medical College of Wisconsin. Milwaukee, Wisconsin.
- David R. Holtgrave (August 28 to September 1, 1999) <u>CDC's plans for guidance on program evaluation</u>. 1999 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (August 28 to September 1, 1999) <u>HIV funding trends at the federal and state level</u>. 1999 National HIV Prevention Conference. Atlanta, Georgia.
- David R. Holtgrave (June 11, 1999) Means and ends of HIV prevention community planning. UCLA Conference on HIV Community Planning in the Next Decade. Los Angeles, California.
- David R. Holtgrave (April 28, 1999) <u>Outcome measures in HIV prevention intervention studies</u>. Meeting of the NIH Office on AIDS Research Advisory Committee. Bethesda, Maryland.
- David R. Holtgrave (March 26, 1999) <u>Luncheon plenary: HIV prevention community planning Status and future directions</u>. National HIV Prevention Community Planning Leadership Summit. Pittsburgh, Pennsylvania.
- David R. Holtgrave (November 5-6, 1998) <u>Keynote speech</u>. Iowa State AIDS Conference. Des Moines, Iowa.
- David R. Holtgrave (August 13, 1998) <u>Policy interventions</u>. AIDS Behavioral Prevention Research and Service: A Symposium and Charette. San Francisco, California.
- David R. Holtgrave (July 6-8, 1998) <u>Implications of economic evaluation studies for HIV prevention policy makers</u>. Conference on Quantitative Evaluation of HIV Prevention

- Programs. Divonne-les-Baines, France.
- David R. Holtgrave (June 27-28, 1998) <u>How can we improve the evaluation of HIV prevention practices</u>? Second International Symposium on HIV Prevention. Geneva, Switzerland.
- David R. Holtgrave (April 30-May 1, 1998) <u>HIV/AIDS surveillance and epidemiology, and its impact on HIV prevention</u>. California HIV/AIDS Surveillance Conference. San Diego, California.
- David R. Holtgrave (December 9-11, 1997) <u>HIV prevention and faith communities</u>. The Congress of National Black Churches. Shreveport, Louisiana.
- David R. Holtgrave (December 2, 1997) <u>Changes in the AIDS epidemic and its effect on prevention planning</u>. New Jersey Annual State AIDS Conference.
- David R. Holtgrave (August 17, 1997) <u>Balancing costs and consequences of HIV prevention programs: Using cost-effectiveness analysis</u>. Prevention: Contributions from Basic and Applied Research (NIH and APA Symposium). Chicago, Illinois.
- David R. Holtgrave (July 25, 1997) <u>Cost-effectiveness and post-exposure prophylaxis</u>. CDC Conference on Non-occupational Post-exposure Prophylaxis. Atlanta, Georgia.
- David R. Holtgrave (March 13-15, 1997) <u>Prioritizing prevention interventions: Uses of cost-effectiveness analysis</u>. National HIV Prevention Community Planning Co-chairs meeting, Atlanta, Georgia.
- David R. Holtgrave (February 11-13, 1997) <u>Consequences of HIV prevention programs:</u> spectrum, selection and quality of outcome measures. National Institutes of Health Consensus Development Conference on HIV Prevention. Washington, D.C.
- David R. Holtgrave (January 8-10, 1997) <u>Concluding plenary</u>. Evaluation Forum. Centers for Disease Control and Prevention, Atlanta, Georgia (abstracted in Academy for Educational Development (September 1997) <u>Critical Issues in HIV Prevention</u>

 <u>Evaluation: A Monograph</u>. Washington, D.C.: Academy for Educational Development).
- David R. Holtgrave (November 25-26, 1996) <u>Implications of the recommendations of the U.S. Public Health Service Panel on Cost-effectiveness in Health and Medicine</u>. U.S. Public Health Service, Natchar Center. Bethesda, Maryland.
- David R. Holtgrave (November 5, 1996) <u>Balancing the costs and consequences of HIV primary prevention programs: Applications of cost-utility analysis</u>. Colloquium, University of Texas School of Public Health. Houston, Texas.

- David R. Holtgrave (October 3, 1996) <u>Balancing the costs and consequences of HIV primary prevention programs: Applications of cost-utility analysis</u>. Yale AIDS Colloquium Series, Yale University. New Haven, Connecticut.
- David R. Holtgrave (July 17, 1996) <u>Economic evaluation of HIV prevention programs</u>. Advisory Committee of the Health Policy Institute, Medical College of Wisconsin. Milwaukee, Wisconsin.
- David R. Holtgrave (September 23-24, 1996) <u>Evaluation of Wisconsin's HIV Counseling and Testing Program</u>. Wisconsin HIV/AIDS Annual Conference. Milwaukee, Wisconsin.
- David R. Holtgrave (July 6, 1996) <u>Cost and cost-effectiveness analysis</u>. "HIV Prevention Works" Satellite Symposium of the International Conference on AIDS. Vancouver, Canada.
- David R. Holtgrave (May 8, 1996) <u>Economic evaluation of HIV primary prevention</u>. Prevention Effectiveness Seminar Series, Centers for Disease Control and Prevention. Atlanta, Georgia.
- David R. Holtgrave (March 18, 1996) <u>Economic evaluation of HIV prevention programs</u>. Canadian Research Policy Network and Health Canada Meeting. Vancouver, British Columbia.
- David R. Holtgrave (March 6-9, 1996) <u>Linking evaluation to program planning: A case study</u>. National HIV Prevention Community Planning Co-chairs meeting. Atlanta, Georgia.
- David R. Holtgrave (March 6-9, 1996) <u>Assessing the quality of behavioral research</u> for HIV prevention community planning. National HIV Prevention Community Planning Co-chairs meeting. Atlanta, Georgia.
- David R. Holtgrave (October 2-3, 1995) A history of HIV prevention community planning. Wisconsin HIV/AIDS Program Annual Conference. Madison, Wisconsin.
- David R. Holtgrave (August 16-18, 1995) Third Science Symposium hosted by Northern Arizona University and the National Institute on Drug Abuse. Flagstaff, Arizona.
- David R. Holtgrave (June 17-19, 1995) <u>Cost-effectiveness analysis and HIV prevention research</u>. National Lesbian and Gay Health Association Meeting. Minneapolis, Minnesota.
- David R. Holtgrave (March 12-15, 1995) <u>Effectiveness and cost-effectiveness of HIV counseling and testing services</u>. National HIV Prevention Community Planning Co-chairs meeting. Atlanta, Georgia.
- David R. Holtgrave (March 8, 1995) <u>Costs and consequences of HIV prevention programs</u>. Meeting of the Milwaukee Forum. Milwaukee, Wisconsin.

- David R. Holtgrave (November 6-10, 1994) Seventh Annual Meeting of the National Cooperative Vaccine Development Groups for AIDS. Washington, D.C.
- David R. Holtgrave (August 31-September 2, 1994) Second Science Symposium hosted by Northern Arizona University and the National Institute on Drug Abuse. Flagstaff, Arizona.
- David R. Holtgrave (August 23, 1994) <u>Randomized controlled trials and HIV primary prevention research</u>. National Center for Prevention Services, CDC, Annual Grantee Meeting. Washington, D.C.
- David R. Holtgrave (May 16, 1994) Overview of HIV prevention programs for gay and bisexual men. "Reinventing HIV prevention for gay men," a meeting hosted by the Seattle-King County and Washington State Health Departments. Seattle, Washington. (Also, delivered closing remarks at the end of the day.)
- David R. Holtgrave (April 26, 1994) <u>Priority setting</u>. Meeting of the National Alliance of State and Territorial AIDS Directors. Washington, DC.
- David R. Holtgrave (January 7, 1994) <u>Cost-effectiveness of HIV prevention: An overview.</u>
 Meeting of members of the National Alliance of State and Territorial AIDS Directors.
 Atlanta, Georgia.
- David R. Holtgrave (December 7, 1992) <u>Using health behavior theories to construct and evaluate</u>
 <u>HIV prevention programs</u>. University of California at Riverside, Department of Psychology. Riverside, California.
- David R. Holtgrave (February 6, 1992) Medical decision making and the evaluation of HIV prevention programs. McGill University Centre for Medical Education and the Clinical Epidemiology Unit of the Royal Victoria Hospital. Montreal, Canada.
- David R. Holtgrave (February 6, 1992) <u>Models of dynamic choice behavior: The role of deliberation time in decision making experiments</u>. McGill University Cognitive Science Centre. Montreal, Canada.
- Frank H. Lawler and David R. Holtgrave (November 2, 1990) <u>Applications of clinical decision analysis</u>. Third Conference of the Oklahoma Judgment and Decision Making Group. Psychology Department, University of Oklahoma. Norman, Oklahoma.
- David R. Holtgrave (May 16, 1990) <u>Deliberation time and risky choice</u>. Second Conference of the Oklahoma Judgment and Decision Making Group. (meeting theme: Time and Decision Making). College of Business Administration, Oklahoma State University.
- David R. Holtgrave (Spring, 1989) <u>Experts, novices and the St. Petersburg Paradox</u>. Sloan School of Management, Massachusetts Institute of Technology. Boston, Massachusetts.

Discussant:

- "Motivating Healthy Behaviors in Populations: The State of the Science & Roles for Key Stakeholders." Symposium on health promotion within Johns Hopkins University. Baltimore, Maryland (November 21, 2008).
- "Health and the City: Integrating Urban Planning & Public Health." Panel and Discussion Organized by the JHSPH Student Committee on Health and the City. Baltimore, Maryland (December 7, 2007).
- "World AIDS Day Discussion on HIV/AIDS in Baltimore." Johns Hopkins Bloomberg School of Public Health Event. Baltimore, Maryland (November 30, 2007).
- "What are Racial Disparites in Cancer? Societal and Biological Perspectives?" Howard University and Johns Hopkins University Co-Sponsored Longviews Cancer Education Activity. Greenbelt, Maryland. (March 21, 2007).
- "Using Behavioral Determinants to Shape Interventions" Symposium (Mary E. Guinan, Chair), Family Health International / Kaiser Foundation Meeting on "Translating International Experienes into HIV/AIDS Prevention Objectives: Lessons Learned for the Future." Washington, D. C. (October 20-21, 1994).
- "The Development of Children's Decision Making Behavior" Symposium (Barbara Tinsley, Chair), Society for Research in Child Development. Seattle, Washington (April 18-20, 1991).

Chaired Symposia, Workshops and Selected Meetings:

- "Third National Housing and HIV/AIDS Research Summit" (March 3-5, 2008) Meeting Host and Co-Chair. Baltimore, Maryland.
- "Second National Housing and HIV/AIDS Research Summit" (October 20-21, 2006) Meeting Host and Co-Chair. Baltimore, Maryland.
- "National Housing and HIV/AIDS Research Summit" (June 11-12, 2005) Meeting Host and Co-Chair. Atlanta, Georgia.
- "HIV Prevention Policy" (August 12-15, 2001) Conference Track. Second National Conference on HIV/AIDS Prevention, Atlanta, Georgia. David R. Holtgrave, Track Co-chair.
- "Track A: Behavioral Interventions" (August 29-September 1, 1999) Conference Track. First National Conference on HIV/AIDS Prevention, Atlanta, Georgia. David R. Holtgrave, Track Co-chair.

- "HIV/AIDS and Racial/Ethnic Health Disparities" (1998-1999) Working Group. Department of Health and Human Services. David R. Holtgrave, Working Group Co-Chair.
- "The cost-effectiveness of HIV prevention interventions for communities of color and sexual minorities" (March 29-April 1, 1998). Workshop. National HIV Prevention Community Planning Leadership Summit, St. Louis, Missouri. David R. Holtgrave, Workshop Co-chair.
- "Direct and indirect costs of HIV care" (July 7-12, 1996) Poster Discussion Session. XIth International Conference on AIDS. David R. Holtgrave, Session Co-chair.
- "Cost-effectiveness of HIV Prevention" (May 21-22, 1996) Workshop. Special meeting hosted by National Institute of Mental Health. David R. Holtgrave, Workshop Co-chair.
- "Program Evaluation" (May 17, 1994) Workshop. "Reinventing HIV prevention for gay men," a meeting hosted by the Seattle-King County and Washington State Health Departments, Seattle, Washington. David R. Holtgrave, Workshop Chair.
- "Evaluation Issues in HIV Prevention Programs" (June 17-19, 1993) Workshop. Third Annual Hidden Epidemic Conference, Kansas City, Missouri. David R. Holtgrave, Chair.
- Joint Meeting of the Oklahoma Judgment and Decision Making Group and the Oklahoma Center for Artificial Intelligence (April 1, 1991). Held at the University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma. David R. Holtgrave, Chair.
- Oklahoma State Mini-Conference on Decision Making (February 22, 1990) Meeting of Decision Scientists from the University of Oklahoma, University of Oklahoma Health Sciences Center, and Oklahoma State University. Held at the University of Oklahoma Norman Campus. David R. Holtgrave, Chair.
- "Decision Making and International Security" (November 19, 1989) Annual Meeting of the Judgment and Decision Making Society, Atlanta, Georgia. Symposium overview published in conference program and in the <u>Judgment and Decision Making Society Newsletter</u>, VIII, no. 4, 1989, p.19. David R. Holtgrave, Chair.

ADDITIONAL INFORMATION

<u>Selected, Notable, Professional Duties at Centers for Disease Control and Prevention, 1991-1995</u>:

Chaired working group to implement a peer-review of CDC's behavioral science research activities (also functioned as technical monitor on conference logistics contract)

Co-chaired working group to review CDC's behavioral epidemiology and surveillance activities

Supervised post-doctoral fellows in Prevention Effectiveness Program.

Assisted in the matrix management of CDC's HIV prevention programs (especially, behavioral and social science aspects of these programs)

Coordinated a synthesis of HIV prevention research literature

Participated in the development of the HIV prevention community planning process (including assisting in writing the guidance on community planning for CDC's grantees)

Requested, procured and managed budget of \$2.1 million in fiscal year 1994

Chaired community planning technical assistance working group on behavioral science and evaluation in HIV

Provided consultation on methodological issues related to the evaluation of HIV prevention programs (includes serving as technical monitor on two cooperative agreements and project officer on one task order: Case Study Evaluations of Early Intervention Demonstration Projects, \$275,000, FY1992-93; Assessment of State Health Department HIV Prevention Evaluation Activities, \$60,000, FY1993; and Evaluation Technical Assistance Document for State and Local Health Departments, \$175,000, FY1993).

Represented the Deputy Director (HIV), National Center for Prevention Services and the Associate Director (HIV), CDC to local, state and national entities (e.g., Committee on Psychology and AIDS of the American Psychological Association)

Performed research and policy analyses related to the evaluation of current and proposed HIV prevention programs

Disseminated information on the HIV prevention programs of the National Center for Prevention Services (e.g., via a speech to the PHS Executive Task Force on AIDS, June 9, 1992)

Assisted with the preparation of draft Congressional testimony related to the evaluation of HIV prevention programs

Chaired national workshops and external consultants' meetings related to the evaluation of HIV

prevention programs

- Occasionally served as Acting Deputy Director (HIV), National Center for Prevention Services; Acting Associate Director for HIV/AIDS, CDC; and Acting Assistant Director for Science, Office of the Associate Director for HIV/AIDS, CDC
- Assisted in drafting and editing national program announcements and guidance
- Coordinated the evaluation activities related to HIV prevention programs in the National Center for Prevention Services
- Drafted long-term plans for developing new evaluation activities related to HIV prevention programs in the National Center for Prevention Services
- Competed successfully for internal funding of projects (e.g., for the development of an evaluation methodology technical assistance document)
- Provided consultation on medical decision making to numerous CDC staff persons in various Centers
- Co-chaired team to write health services research and evaluation plan for Division of Immunization, National Center for Prevention Services (April 12-May 7, 1993)
- Presented numerous seminars on evaluation, behavioral science and decision science within CDC, and in meetings between CDC and its prevention partners (e.g., at meetings of National Minority Organizations, CDC's HIV Advisory Committee, and the National Alliance of State and Territorial AIDS Directors)

Overview of Professional Duties at Centers for Disease Control and Prevention, 1997-2001:

From 1997 until 2001, Dr. Holtgrave served as the *Director of the Division of HIV/AIDS Prevention – Intervention Research and Support*. He was responsible for its leadership and management. The Division had major responsibilities for leading HIV prevention efforts in the United States. The Division had five main mission areas: (a) to fund and support HIV prevention service delivery across the country; (b) to provide necessary technical assistance to build the capacity of service delivery organizations (and transfer scientific findings into effective HIV prevention programs); (c) to conduct rigorous program evaluations of HIV prevention service delivery activities; (d) to conduct HIV prevention intervention research; and (e) analyze and set HIV prevention program policy. Between fiscal year 1997 to fiscal year 2001, the Division's budget grew from \$320.4 million to \$475.9 million, and the combined field and headquarters staff expanded from 193 to over 262 full-time equivalent positions. Division staff grades ranged from worker trainee program participants to GS-15 and Senior Biomedical Research Service members.

Overview of Professional Duties at White House Office of National Drug Control Policy, 2021-2024:

From September 2021 to March 2022, Dr. Holtgrave served as a part-time *Senior Policy Analyst* under an Interagency Personnel Act agreement between the University at Albany and the White House Office of National Drug Control Policy. This work focused heavily on a modernization of methadone project with the National Academy of Medicine, on identifying approaches to measuring nonfatal drug poisonings in the U.S., and on the translation of key prevention and treatment strategies used in other areas of public health (especially HIV, HCV, and COVID-19) to substance use.

Starting in March 2022, Dr. Holtgrave began full-time service in the White House Office of National Drug Control Policy as the Assistant Director for Translational Research, and as the U.S. Emerging and Continuing Threats Coordinator. This Senior Executive Service position included leading the Office of Translational Research within the White House Office of National Drug Control Policy. Dr. Holtgrave's achievements in this position included the following: (a) playing a central role in "fentanyl adulterated or associated with xylazine" being named an emerging threat to the U.S. (the first time in history the Executive Branch has used this emerging threats authority), and developing and publishing an urgent national response plan; (b) developing and publishing a comprehensive framework and specific criteria for considering potential emerging threats at the earliest possible opportunity; (c) publishing in the New England Journal of Medicine a comprehensive overview of the public health and medical imperatives posed by xylazine; (d) also publishing in the New England Journal of Medicine a vision for transforming the management of opioid use disorder with universal treatment (including an analysis yielding a first approximation of a care cascade for substance use treatment in the nation); (e) constructing and publishing in the Journal of the American Medical Association a vision for the quantitative measurement of nonfatal drug poisonings in the U.S.; (f) developing in partnership with the National Highway Traffic Safety Administration a pioneering, public-facing dashboard displaying quantitative patterns of nonfatal drug poisonings across the country based on first responder data (including equity information on national-level data); (g) performing analyses of the number of lives saved if the goals of the 2022 National Drug Control Strategy are achieved; (h) delivering on managerial responsibility for publishing on the White House website a plan for addressing methamphetamine use in the nation; and (i) overseeing and publishing analyses of state-level data to better estimate the ratio of nonfatal to fatal drug poisonings in the U.S.. Also, in this role, Dr. Holtgrave served as the Chair of the Drug Data Interagency Working Group charged with bringing a whole-of-government approach to improving the comprehensiveness, timeliness, equity, and informativeness of federal substance use data systems. In the White House Office of National Drug Control Policy, Dr. Holtgrave served as the focal point for ensuring that science and data inform substance use programs and policy in the nation.

Beginning on December 17, 2023, Dr. Holtgrave was named the Senior Associate Director of the White House Office of National Drug Control Policy. This expanded his portfolio to include translational research as well as all public health and prevention

aspects of substance use policy in the U.S. In this role, Dr. Holtgrave focused on ways to bring together this broad population health portfolio as rapidly as possible to meet the central goal of the National Drug Control Strategy – namely, that the number of fatal drug poisonings in the nation decrease from over 110,000 to no more than 81,000 in 2025.

On February 24, 2024, Dr. Holtgrave retired from Federal service after nearly two years of full-time effort in the White House Office of National Drug Control Policy, and almost nine years of total Federal employment spanning earlier CDC work and the more recent Executive Office of the President service.

Major Research Interests:

Economic Evaluation of HIV Prevention, Care and Housing Programs; Public Policy and Program Management Implications of Public Health and Decision Science Research; Implementation Science; Health Equity; Psychology of Decision Making Under Conditions of Risk; Harm Reduction and Substance Use.

Research Keywords:

HIV; COVID-19; SARS-CoV-2; Hepatitis; Policy Analysis; Cost-effectiveness Analysis; Health Equity; Implementation Science; Harm Reduction; Smoking-related Behavior; Substance Use

Selected Community Service Activities:

Member, Board of Directors (2018 to 2021), AIDS United.

Volunteer, German Shepherd Rescue of New York (2018 to 2021)

Provided Expert Testimony (as private citizen) on Maryland Senate Bills SB819 & SB746 (both related to HIV counseling and testing), and Maryland Senate Special Session Bill SB10 (focused on HIV and syringe exchange) (2007).

Assisted City Council with Drafting and Passing of Roswell, Georgia Ordinance on Wireless Communication Facility Siting (2003).

Member, Board of Directors (2002 to 2004) <u>Jerusalem House</u> (elected Vice-President of Board, 2003-4; elected President, 2004).

President (1999 to 2002) Bristol Oaks Subdivision Homeowners' Association.

Member (2001) Committee to Recommend Compensation for Mayor and City Council of Roswell, Georgia.

Member (1996-97) Wisconsin HIV Prevention Community Planning Council.

Continued Training:

CITI Courses in the Protection of Human Research Subjects Johns Hopkins University Course in Preventing Sexual Harassment Johns Hopkins University Course in Preventing Discrimination Johns Hopkins Bloomberg School of Public Health Course in Academic Ethics Executive Office of the President required suite of continuous training modules

Miscellaneous Consultations (not noted above):

Participated in various consultation meetings with the National Institute of
Mental Health, Office of AIDS Research of the National Institutes of Health,
University of California at Los Angeles, University of Texas at Houston,
Health Resources and Services Administration, Great Lakes Hemophilia
Foundation, the California University-wide AIDS Research Program, the
Wisconsin HIV Prevention Community Planning Group, the Kaiser Family
Foundation, the Ford Foundation, the New York State AIDS Institute, the Speaker
of the New York City Council, and the Gates Foundation.

file: CV David Holtgrave 04 March 2024