## Eve D. Mokotoff Ann Arbor, MI

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#### Education

Master of Public Health—Epidemiology

University of Michigan School of Public Health

Ann Arbor, MI
Bachelor of Arts—Biology Major

University of Wisconsin

Madison, WI

## Experience

#### **NASTAD**

**Domestic Programs** 

#### **Subject Matter Expert**

- Data to Care
- Cluster Detection/Response
- Security and Confidentiality Policies and Practices
- HIV Surveillance Data Use
- Health Department Processes and Standards

#### **Technical Assistance Provider**

Capacity Building Assistance Program

April 2014 - Present

- Planned and co-led two two-day HIV Cluster Response Workshops
- Planned three two-hour webinars to provide Technical Assistance on HIV Cluster Response for a large city health department
- Planned and participated in two Peer-to-Peer Data to Care consultations
- Provided Data to Care Technical Assistance to eight health departments
- Contributed to Data Points: A health department roadmap for enhancing Data to Care Programs
- Served as the Data to Care expert during Data to Care Office Hours—a health department call-in assistance activity

### <u>Evidence-Informed Approaches to Improving Health Outcomes for People Living with HIV</u> November 2018 – August 2020

 Subject Matter Expert on HIV surveillance, prevention, and care coordination at health departments

#### **Health Systems Integration Program**

February 2021- Present

 Subject Matter Expert on HIV surveillance, prevention, and care coordination at health Departments  Provide mentorship to new Ending the HIV Epidemic health department staff working on HIV surveillance, data-sharing, data to care, and other related program activities

### City of Chicago

February 2021 - July 2021

- Write Chicago's HIV cluster detection and response plan
- Consult on comprehensive surveillance data system

#### State of Nebraska

June 2020- December 2020

 Write State of Nebraska HIV, Hepatitis C, and syphilis cluster response plan

August 2015-December 2015

 Write State of Nebraska Cross Program Integrated Data Security and Confidentiality Manual

#### **AIDS United**

October 2020- April 2021

Consultant Technical Assistance Provider

- Support the coordination and facilitation of virtual cluster response and detection workshop
- Support the development of products and materials to strengthen workshop engagement and the delivery of technical assistance to community stakeholders and health department staff to strengthen CDR practice in the Midwestern United States

# Global Evaluation & Applied Research Solutions: GEARS, Inc. Project Director

Centers for Disease Control and Prevention (CDC) HIV Cluster Response Technical Assistance Project September 2018 - August 2019

 Lead team of Technical Advisors and Implementation Science experts; obtain input from health departments using needs assessment tool; develop national technical assistance plan and toolkit for providing capacity building assistance to health departments; strengthen national response to HIV clusters

## Project Director and Lead Technical Assistance Provider

CDC Data to Care Technical Assistance Project October 2015 – September 2017

- Formed two teams of Technical Assistance Providers (TAPs) with deep knowledge of health department HIV surveillance, prevention, and care programs to provide Data to Care Program Development Technical Assistance to 13 health departments
- Project Director: manage the budget and activities of a deliverables-based contract, writing a work plan and completing deliverables on time, complete and approve invoices, manage a team of four GEARS employees

• Lead TA Provider: supervise the work of the TAPs, attend the site visits for each of the 13 health departments, approve TA Plans, participate in regular check-in calls, and oversee the evaluation of both the quality of and satisfaction with the TA provided as well as the impact the TA had on the development of health department Data to Care programs

## **HIV Counts**

#### Director

October 2012 - present

HIV Counts is dedicated to supporting HIV surveillance - providing vision and direction for staff, program organization and data collection, use and analysis. As Director, Ms. Mokotoff provides guidance for tool development and efficient collection of relevant laboratory and clinical data, leveraging HIV surveillance data for linkage to and retention in care and preventing HIV transmission.

#### **NASTAD**

**Global Program** 

#### **Global HIV Technical Assistance Provider**

Caribbean Regional HIV Case Reporting Workshop April 2013

 Assisted in planning and presenting at workshop for Caribbean nations implementing HIV case reporting Port of Spain, Trinidad

## Ministry of Health- Guyana Georgetown, Guyana

November 2012 - May 2013

 Participated in the development of the country's HIV case surveillance system

#### **Abt Associates**

#### Subject Matter Expert—HIV Surveillance

Measuring Unmet Need for HIV-Related Primary Medical Care May 2018 – April 2021

#### Consultant and Member of National Expert and Stakeholder Committee

Strengthening and Improving the HIV Care Continuum within Ryan White HIV/AIDS Program Part A Jurisdictions September 2016 - July 2018

Provide surveillance and Data to Care expertise to the Part A Learning Collaboratives

# NORC at the University of Chicago Surveillance Expert

Vision and Eye Health Surveillance System Vision Health Initiative October 2015 - September 2017  Provided surveillance expertise for NORC's cooperative agreement with CDC to develop a national Vision and Eye Health Surveillance System

### Council of State and Territorial Epidemiologists (CSTE)

## **Support implementation of CDC Data Security and Confidentiality Guidelines** 2012-2013

- Develop materials and resources for state and local health departments
- Work with CDC staff from NCHHSTP branches and health department staff to organize and produce five webinars

HIV Subcommittee Leadership Group Member Past-Chair, HIV Surveillance Subcommittee Chair, HIV Surveillance Subcommittee HIV Co-consultant 2008 - 2014 June 2007 - June 2008 June 2003 - June 2007 2002 - June 2007

- In 2003 organize and write bylaws for an HIV subcommittee for all health department HIV Surveillance Coordinators in the United States within CSTE
- Chair subcommittee for four years, representing US HIV Surveillance Coordinators at multiple national HIV-related expert consultations
- Chair monthly national conference calls for four years
- Participate in leadership group for continuity of activities developing the national HIV surveillance system at the state and local levels
- Represent CSTE at CDC HIV-related consultations

## Michigan Department of Community Health AIDS Epidemiologist and HIV Epidemiology Manager Detroit Health Department

January 1986 - September 2012

- Started, developed, and led the active HIV/AIDS surveillance program
- Responsible for obtaining accurate and complete reporting of AIDS throughout Michigan, managing database, investigating cases, and producing monthly statistics for statewide distribution
- Coordinated the epidemiologic aspects of HIV surveillance in Michigan including several surveillance related studies
- Program responsibilities included program development, epidemiologic guidance, and supervision of Detroit HIV surveillance staff

University of Michigan School of Public Health Adjunct Lecturer of Epidemiology Department of Epidemiology July 1, 2006 - Present

- Mentor University of Michigan students
- Provide lectures on Surveillance in Practice to UMSPH epidemiology and other students
- Supervise epidemiology summer interns (1987-2012)
- Supervise epidemiology student data analysis projects (2007-2012)
- Provide other training contributions as requested
- Consult and collaborate with faculty as requested, including providing data/advising on its use to produce mathematical models of HIV transmission patterns

St. Joseph Mercy Hospital
Assistant Epidemiologist
January 1985 - December 1985
Chelsea Community Hospital
Director of Infection Control
Hospital Epidemiologist
January 1982 - December 1984

Ann Arbor, MI

Chelsea, MI

- Carried out surveillance for nosocomial infections
- Audited antibiotic drug use
- Advised on infection control related policies
- Taught infection control practices to patient care staff

## **Board of Directors Leadership**

UNIFIED, HIV Health and Beyond (UHHB)
Chair, Board of Directors
August 2019 - September 2021
Immediate Past Chair
October 2021-Present
Chair External Fundraising and Development Subcommittee
October 2013 - July 2019

Detroit, MI

#### **National Work Activities**

Emory University Scientific Lead- AIDSVu Project January – March 2018

> Serve as a Scientific Lead on the AIDSVu project, particularly related to surveillance methods and data, and advise on project direction and implementation

## AIDSVu Project Technical Advisory Committee Member

2010 - Present

# Centers for Disease Control and Prevention Invited Expert Consultant

HIV Prevention Campaign for MSM	February 2012
HIV Case Definition Consultation	February 2012
Clinical/Diagnostic Group Lead	

Methods for Reaching YMSM for HIV February 2011

Behavioral Surveillance

External Peer Review of DHAP Surveillance, Research April 2009

and HIV Prevention Programs

Integrated HIV/AIDS Surveillance, Core, Incidence, Resistance December 2007

and Epidemiology Capacity Building

HIV Partner Services, Counseling and Referral November 2006

Services Stakeholder Consultation

AIDS Case Definition Consultation

June 2006

HIV Screening Recommendations for Adults, Adolescents, November 2005

Pregnant Women in Health Care Settings

Attended consultation and provided feedback on development of national recommendations, published September 2006

Consultation on Appropriate Use of Public Health Data

November 2004

for HIV/AIDS

HIV/AIDS Case Ownership Consultation

Risk Classification

October 2003

December 2001

Attended consultation and assisted with development of national recommendations for integration into National HIV Surveillance Technical Guidance

Workshop on Detection of Potential Toxicities Following January 1999

Perinatal Exposure to ARTs

Consultation on the Future of HIV/AIDS Surveillance May 1997

## Centers for Disease Control and Prevention Other Activities

Co-Chair Female Presumed Heterosexual Work Group 2007-2011

Steering Committee Member 2007 – 2008

Recommendations for HIV/STD Partner Services

Advisory Group Chairperson 2005-2007

**HIV Technical Guidance** 

Reviewed for final approval all HIV Surveillance technical guidance chapters

#### **National Conference Planning Activities**

Co-Chair Surveillance and Epidemiology Track

**2009 National HIV Prevention Conference** June 2008 - August 2009 Atlanta, GA

- Along with CDC Co-Chair, selected abstracts, and designed sessions:
   Surveillance and Epidemiology Track
- Moderate and present at several sessions

#### Chair, Planning Group Regional Technical Assistance Workshops

2005 - 2006

 Chair work group tasked with organizing five regional trainings in the US to share newly implemented technical guidance documents for "best practices" for conducting HIV/AIDS surveillance at the local level

## Chair, Planning Group Annual Meeting of HIV/AIDS Surveillance Coordinators

2005 - 2006

 Chair work group tasked with organizing a one-day training and business meeting for the HIV/AIDS Surveillance Coordinators throughout the US

#### **CSTE Position Statement Authorships**

12-ID-05 Revisions Proposed for the Surveillance Case Definition for HIV infection; Mokotoff 07-ID-08 Use of HIV/AIDS surveillance data in future Ryan White HIV/AIDS Treatment Modernization Act funding formulas; Mokotoff, Gibson, Birkhead, Pessoa-Brandão 07-ID-09 Heterosexual HIV Transmission Classification; Mokotoff, Torian, Olkowski et al 07-ID-10 Revision of CSTE 06-ID-01: Surveillance Case Definition for HIV Infection among Children age < 18 months; Mokotoff and Gibson

06-ID-08 HIV Incidence Surveillance; Mokotoff and Gibson

06-ID-01 Revision of the Surveillance Case Definition for HIV Infection Among Children age < 18 months; Mokotoff and Gibson

06-ID-02 Revision of the Surveillance Case Definition for HIV Infection and AIDS Among children age > 18 months but < 13 years; Mokotoff and Gibson

05-ID-04 Revision of Surveillance Case Definition for AIDS among adults and adolescents ≥ 13 years of age; Gibson and Mokotoff

04-ID-07 Laboratory reporting of clinical test results indicative of HIV infection: new standards for a new era of surveillance and prevention; Gibson and Mokotoff 04-ID-05 Development of population-based HIV/AIDS clinical surveillance Gibson and Mokotoff 1999-ID-12 Funding for HIV/AIDS Surveillance; Mokotoff

#### **Publications and Journal Review**

Benbow ND, Mokotoff ED, Dombrowski, JC et al. The HIV Treat Pillar: An Update and Summary of Promising Approaches. Am J Prev Med 2021;61(5S1):S39-S46

Sullivan PS, et al. A Data Visualization and Dissemination Resource to Support HIV Prevention and Care at the Local Level: Analysis and Uses of the AIDSVu Public Data Resource. *J Med Internet Res* 2020;22(10):e23173) doi: 10.2196/23173

Mokotoff ED, Ruth, KG, Benbow, ND, et al. Data to Care: Lessons Learned from Delivering Technical Assistance to 20 Health Departments. J Acquir Immune Defic Syndr; Volume 82, Supplement 1, September 1, 2019

Mokotoff ED, Gibson JJ Methods for HIV Surveillance in the United States. Chapter 13 in Concepts and Methods in Infectious Disease Surveillance. Editors: Mikanatha N, Iskander J. Wiley-Blackwell, London, United Kingdom. November 2014

Selik RS, Mokotoff ED, Branson B, Owen SM, Whitmore S, Hall, HI. CDC. <u>2014 Revised Surveillance Case Definition for HIV Infection- United States</u>. MMWR, April 11, 2014 / 63(RR03);1-10

Volz EM, Ionides I, Romero-Severson EO, Brandt MG, Mokotoff ED, Koopman JS. <u>HIV-1</u> <u>Transmission during Early Infection in Men Who Have Sex with Men: A Phylodynamic Analysis</u>. PLoS Med 10(12): e1001568. doi:10.1371/journal.pmed.1001568. December 10, 2013

Mokotoff ED, Shouse, RL Surveillance for HIV/AIDS in the United States. Chapter 20 in *Infectious Disease Surveillance Second Edition*. Editors: Mikanatha N, Lynfield R, Van Beneden CA, deValk H. Wiley-Blackwell Publishers. May 2013

Mokotoff ED. Book Review of African Americans and HIV/AIDS: Understanding and Addressing the Epidemic. Edited by Donna Hubbard McCree, Kenneth Terrill Jones, and Ann O'Leary. JAMA, May 11, 2011—Vol 305, No. 18, 1914-1915

Sullivan PS, Denniston M, Mokotoff E, Buskin S, Broyles S, et al. (2008) <u>Quality of Care for HIV</u> <u>Infection Provided by Ryan White Program-Supported versus Non-Ryan White Program-Supported Facilities</u>. PLoS ONE 3(9): e3250

Hall HI, Mokotoff ED. Setting Standards and an Evaluation Framework for Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome Surveillance. *J Public Health Management Practice*, 2007, 13(5), 519–523

Mokotoff ED, Glynn MK. Surveillance for HIV/AIDS in the United States. Chapter 16 in *Infectious Disease Surveillance*. Editors: Mikanatha N, Lynfield R, Van Beneden CA, deValk H. Blackwell Publishers 2007

McNaghten AD, Wolfe MI, Onorato IM, Nakashima AK, Valdiserri RO, Mokotoff ED, Romaguera RA, Kroliczak A, Janssen RS, Sullivan PS. <u>Improving the representativeness of behavioral and clinical surveillance for persons with HIV in the US: the rationale for a population-based approach.</u> *PLoS One* 2007, 2:e550

Sullivan PSS, Deniston M, McNaghten, AD, Buskin ST, Broyles SE, Mokotoff ED. <u>Use of a population-based survey to determine incidence of AIDS-defining opportunistic illnesses among HIV-positive persons receiving medical care in the United States</u>. *AIDS Research and Therapy* 2007, 4:17

Reznar, M, Mokotoff, E, McCoy, R, McGoy, S. Use of Geographic Information Systems (GIS) to Identify High Risk Heterosexual Areas of Detroit. Presented as a poster at the Fifth Annual Michigan Epidemiology Conference, March 31, 2006

Sullivan, Patrick S., Karon, John M., Malitz, Faye E., Broyles, Stephanie, Mokotoff, Eve D., Buskin, Susan E., Fleming, Patricia L. A Two-Stage Sampling Method for Clinical Surveillance of Individuals

in Care for HIV Infection in the United States. *Public Health Reports*. Vol 120, May-June 2005; pages 230-239

Wotring LL, Montgomery JP, Mokotoff ED, Inungu JN, Markowitz N, Crane LR. Pregnancy and Other Factors Associated with Higher CD4+ T-cell Counts at HIV Diagnosis in Southeast Michigan, 1992-2002. Medscape General Medicine. March 16, 2005. Available at: http://www.medscape.com/viewarticle/498351

Copeland, G, Mack, N, Moore, N, Mokotoff E. Monitoring Birth Defects Rates in a Cohort of Perinatally HIV-Exposed Infants Michigan Birth Defects Registry, Michigan Department of Community Health. Presented as a poster at the National Birth Defects Prevention Network meeting, January 24-26, 2005

Mokotoff ED, Davis-Satterla L. HIV Risk to Female Partners of Behaviorally Bisexual Men. FOCUS – A Guide to AIDS Research and Counseling. V19 No.2; pp5-6; February 2004

Montgomery JP, Mokotoff ED, Gentry, AC, Blair, JM. The Extent of Bisexual Behavior in HIV-infected Men and Implications for Transmission to their Female Sex Partners *AIDS Care* vol 15, No. 6, December 2003, pp 829-837

Schmidt MA, Mokotoff, ED. Improving the Characterization of HIV Transmission. *Public Health Reports*. Vol 118, No. 3, May-June 2003; pages 197-204

Mokotoff, ED, Malamud BH, Kent JB, Kowalczyk, RJ, Scott LJ, Hammett TA, Lindegren, ML. Progress Towards Elimination of Perinatal HIV Infection-Michigan, 1993-2000, *MMWR*, 2002:51:5: 93-97

Montgomery JP, Gillespie BW Gentry AC, Mokotoff ED, Crane L, James SA. Does access to health care impact survival time after AIDS? AIDS Patient Care and STDs 6(5)2002

Mokotoff, ED, Priorities in HIV Prevention. Letter to the Editor. Science. 2001:291:45

Inungu J, Mokotoff, E, Kent J. Characteristics of HIV Infection in Patients Fifty Years or Older in Michigan. *AIDS Patient Care and STDS*, Vol 15, November 11, 2001, page 567-573

Wotring LL, Mokotoff ED, Montgomery JP, Inungu J, Crane LR. CD4+ Cell Counts in Persons Recently Diagnosed as HIV-Positive, Detroit, 1992-1999. Am. J. Epidemiol. (Supplement) 153:

S189(2001; Poster presented at the 2001 Congress of Epidemiology, Toronto, Canada, June 15, 2001

Melvin G, Corson K, Malamud H, Scott L, Mokotoff E, et al. Success in Implementing PHS Guidelines to Reduce Perinatal Transmission of HIV- Louisiana, Michigan, New Jersey and South Carolina, 1994, 1995 and 1996. *MMWR* 1998:47:33:690-692

Mokotoff ED, et al. Transmission of Pertussis from Adult to Infant- Michigan, 1993. MMWR 1995:44:4:74-76

Wortley P, Chu S, Diaz T, Ward J, Doyle B, Davidson A, Checko P, Herr M, Conti L, Fann A, Sorvillo, F, Mokotoff E, Levy A, Hermann P, Norris-Walczak, E. HIV Testing Patterns: where, why and when were persons with AIDS tested for HIV/ *AIDS* 1995:9:487-492

Diaz T, Chu S, Sorvillo F, Mokotoff E, et al. Differences in Participation in Experimental Drug Trials Among Persons with AIDS. *Journal of Acquired Immune Deficiency Syndromes and Human Retrovirology* 1995:10:562-568

Diaz T. Chu SY, Buehler JW, Boyd D, Checko PJ, Conti L, Davidson AJ, Hermann P, Herr M, Levy A, Shields A, Sorvillo F, Mokotoff E, Whyte B, Hersh BS. Socioeconomic differences among persons with AIDS: Results from a multistate surveillance project. *AM J Prev Med* 1994:10:217-222

Wortley P, Farizo KM, and the Adult and Adolescent Spectrum of HIV Disease Group. Pneumococcal and influenza vaccination levels among HIV-infected adolescents and adults receiving medical care in the United States. *AIDS* 1994:8:941-944

Ciesielski C, Chu S, Hanson D, and the Adult Spectrum of Disease Study Group. Infections related to intravascular catheters in HIV infected patients. Abstract presented at 34th ICAAC, October 4-7, 1994, Orlando, FL

Diaz T, Chu S, Byers R, Hersh BS, Conti L, Reitmeijer CA, Mokotoff E, Fann A, et al. The Types of Drugs Used by HIV-Infected Injection Drug Users in a Multistate Surveillance Project: Implications for Intervention. *Am J Public Health* 1994:8:1971-1975

Diaz T, Chu SY, Conti L, Sorvillo F, Checko PJ, Hermann P, Fann SA, Frederick M, Boyd D, Mokotoff E, Rietmeijer CA, Herr M, Samuel MC. Risk Behaviors of Persons with Heterosexually Acquired HIV infection in the United States: Results of a multi-state surveillance project. *J Acquir Immue Defic Syndr* 1994:7:958-963

Diaz T, Chu SY, Conti L, Nahlen L, Whyte B, Mokotoff E, Shields A, Checko PJ, Herr M, Mukhtar Q, Rietmeijer CA, Levy A, Hermann P, Buehler JW. Health Insurance Coverage among persons with AIDS: Results from a multistate surveillance project. *AM J Public Health* 1994:84:1015-1018

Diaz T, Chu SY, Frederick M, Hermann P, Levy A, Mokotoff E, Whyte B, Conti L, Herr M, Checko PJ, Rietmeijer CA, Sorvillo F, Mukhtar Q. Sociodemographic and HIV risk behaviors of bisexual men with AIDS: results from a multistate interview project. *AIDS* 1993;7:1227-1232

Farizo KM, Kelly JJ, Buehler JW, Whyte BM, Mokotoff ED, Bell CE, et al. "Provision of Gynecologic Care at Outpatient Medical Facilities Serving HIV-Infected Persons". *J Women's Health* 1992:3:193-196

Farizo K, Buehler J, Chamberland M, Whyte B, Froelicher E, Hopkins S, Reed C, Mokotoff E, Cohn D, Troxler S, Phelps A, Berkelman R. Spectrum of Disease in Persons With Human Immunodeficiency Virus Infection in the United States. *JAMA* 1992:267:1798-1804

Mokotoff E, Galbraith M. Letter: Under reporting of AIDS in South Carolina, 1986 and 1987. JAMA.1990;263:2449-2450

#### Mokotoff October 2022

#### **Journal Reviewer**

JMIR Public Health and Surveillance 2016-present
American Journal of Preventive Medicine 2013 -present

Public Health Reports 2009-present American Journal of Epidemiology 2011

Journal of the American Medical Association 2011

Journal of Women's Health 2022 Annals of Epidemiology 2014

The Lancet 2008 Open AIDS 2011

Journal of the National Medical Association

**Awards** United States Public Health Service Traineeship

1979 - 1981 University of Michigan, School of Public Health

**Memberships** Council of State and Territorial Epidemiologists (CSTE)

American Public Health Association (APHA)

Other Skills Public speaking, leadership, mentoring, program and tool development,

teaching, using data for planning, prevention, and priority setting