DALLAS T. SWENDEMAN

CURRICULUM VITAE

PERSONAL HISTORY:

Business Address:

Department of Psychiatry and Biobehavioral Sciences

University of California, Los Angeles 10920 Wilshire Blvd, Suite 350 Los Angeles, CA 90024-7311

P: 310-794-8128;

email: dswendeman@mednet.ucla.edu

EDUCATION:

2007 **Ph.D. in Public Health**

Fielding School of Public Health

Department of Community Health Sciences Minor in Sociology, Organizational Studies University of California, Los Angeles

2002 Master of Public Health

Fielding School of Public Health,

Department of Community Health Sciences University of California, Los Angeles

1992 **B.A. in Anthropology**

University of California, Los Angeles

Emphasis: Psycho-Cultural & Medical Anthropology

LICENSURES & CERTIFICATION:

Certified Health Education Specialist (C.H.E.S.)

16869, October 2009

Triple P (Positive Parenting Program)

Accredited Provider, August 2008.

PROFESSIONAL EXPERIENCE:

Present Positions –

Center Co-Director

Center for Community Health, & Global Center for Children & Families, Semel Institute for Neuroscience and Human Behavior University of California, Los Angeles 2013 –

Associate Professor-in-Residence, Step II

Department of Psychiatry and Biobehavioral Sciences

David Geffen School of Medicine at UCLA July 2017 –

Associate Professor

Department of Epidemiology (joint appointment without salary) Fielding School of Public Health at UCLA July 2017 –

Previous Positions –

Assistant Professor-in-Residence

Department of Psychiatry and Biobehavioral Sciences David Geffen School of Medicine at UCLA October 2010 – June 2017

Assistant Professor

Department of Epidemiology (joint appointment without salary) Fielding School of Public Health at UCLA July 2013 – June 2017

Center Co-Director

Center for HIV Identification Prevention and Treatment Services University of California, Los Angeles 2013 – 2016 (formerly Executive Director 2012-2013)

Director, Bridging Science to Markets

UCLA Family Commons
Global Center for Children & Families
Semel Institute for Neuroscience & Human Behavior
Santa Monica & Los Angeles, CA
October 2007 – 2013

Assistant Research Scientist

Center for Embedded Networked Sensing Department of Computer Science University of California, Los Angeles 2010 – 2011

Assistant Research Scientist

Department of Psychiatry and Biobehavioral Sciences David Geffen School of Medicine at UCLA 2008-2010

Graduate Student Researcher II

School of Public Affairs University of California, Los Angeles Study: Organizational Factors in the Detection of HIV in Los Angeles 2003-2007

Special Reader II

School of Public Health University of California, Los Angeles Department of Community Health Sciences

Courses: CHS 211A & B, Program Planning, Research & Evaluation 2003 & 2005 (January – June)

Staff Research Associate I, II, & III-Supervisor

University of California, Los Angeles Center for Community Health Semel Institute for Neuroscience & Human Behavior 1994 – 2007

Research Assistant

Survey Research Center, Institute for Social Science Research University of California, Los Angeles 1993 – 1994

PROFESSIONAL ACTIVITIES:

University Service –

Co-Director, Center of Expertise on Women's Health, Gender & Empowerment*

University of California Global Health Institute (UCGHI)

* This mission of this center and UCGHI is to promote, across the 10 UC campuses, global health-related education and training (particularly for undergraduates); community engagement with faculty, students, staff and local and global partners; research and dissemination; and a signature project to strengthen prevention of campus-based sexual violence and sexual assault (see details in personal statement).

Co-Director, Development Core*

Center for HIV Identification Prevention and Treatment Services University of California, Los Angeles

*The mission of the Development Core is to support training, mentoring, and research opportunities for UCLA post-doctoral fellows, doctoral students, and junior faculty, and community partners, for innovation in behavioral science on HIV/AIDS at the intersection of mental health and substance abuse.

2016 -

Committee Service -

Public Health Working Group, UCLA Cannabis Research Initiative Semel Institute for Neuroscience and Human Behavior, UCLA Auguts 2018 -

Co-Chair, Research Committee

Center for Expertise on Women's Health & Empowerment University of California Global Health Institute (UCGHI)
October 2015 – 2016 (formerly member 2010–2011, 2012–2015)

Education Committee

Center of Expertise on Women's Health & Empowerment University of California Global Health Institute (UCGHI)

October 2011 - 2012

Steering Committee

Bixby Center for Population and Reproductive Health, UCLA June 2012 -

Co-Chair, Scientific Advisory Committee

Sonagachi Research & Training Institute Kolkata, West Bengal, India March 2011 -

Internship Organizer & Mentor

Durbar / Sonagachi Project Kolkata, India 2007 -

Board of Directors Service -

Beneventures Foundation

Secretary, Board of Directors Venice, California Mission to support technology-based social entrepreneurship June 2010 –

University Cooperative Housing Association

Treasurer, Board of Directors Westwood, California 1990 – 1991

Professional Associations and Scholarly Societies –

Society for Research on Adolescence, 2016 Society for Research in Child Development, 2015 Society for Prevention Research 2014 Society for Public Health Education 2006 Delta Omega Honorary Society in Public Health, 2003 American Public Health Association, 2002 International AIDS Society, 2002 American Anthropological Association, 1991-1992
Society for Medical Anthropology, 1991-1992
Society for Psychological Anthropology, 1991-1992
Society for the Anthropology of Consciousness, 1991-1992

Editorial Services / Ad Hoc Reviewer -

Addiction
AIDS and Behavior – Editorial Board Member, 2016 AIDS Care
American Journal of Preventive Medicine
American Journal of Public Health
Applied Clinical Informatics
Archives of Sexual Behavior
British Medical Journal (BMJ) Open

BioMed Central (BMC) Medicine

BioMed Central (BMC) Public Health

BioMed Central (BMC) Medical Informatics and Decision Making

BMJ Global Health

BMJ Open

Children and Youth Services Review

Cochrane Collaboration

Culture, Health and Sexuality

Drug and Alcohol Dependence

Ethnicity and Disease

Global Public Health

Global Health Action

Health and Quality of Life Outcomes

Health Education Research

Health Policy and Technology

Health Promotion Practice

HIV/AIDS – Research and Palliative Care

IBM Journal of Research and Development

Indian Journal of Medical Research

International Journal of Environmental Research and Public Health

International Journal of Epidemiology and Public Health

International Journal of Nursing Practice

International Journal of Training Research

Journal of Adolescence

Journal of AIDS (JAIDS)

Journal of HIV and AIDS

Journal of Behavior Therapy and Mental Health

Journal of Epidemiology & Community Health

Journal of International Medical Research

Journal of the International AIDS Society

Journal of the International Association of Providers of AIDS Care

Journal of Medical Internet Research (JMIR)

JMIR mHealth and uHealth

Journal of Research on Adolescence

Journal of Social and Clinical Psychology

Journal of Telemedicine and Telecare

Journal of Urban Health

Lancet HIV

Patient Preference and Adherence

PLoS ONE

Preventive Medicine

Primary Care: Clinics

Psychological Science

SAGE Open Medicine

Sexuality Research & Social Policy

Signs: Journal of Women in Culture and Society

Social Science and Medicine

Women & Health

Women's Studies International Forum

World Development

Women's Empowerment and Global Health: A 21st Century Agenda*

*(Section editor and reviewer for seven chapters)

Grant Proposal Peer Reviewer / Ad Hoc Reviewer -

National Institutes of Health

Small Business Health Information Technology (HIT) Study Section SBIR/STTR proposals on HIT for a diverse range of diseases March 2019

Center for HIV Identification, Prevention and Treatment Services

Peer reviews for annual pilot grant proposals for HIV research Feb. 2019, Mar. 2018, Aug. 2017, Jan. 2016, Dec. 2012 *Led peer-review process and call for proposals for 2016-

Welcome Trust, United Kingdom

Peer review for International Training Fellowship September 2018

UCLA AIDS Institute/ Center for AIDS Research (CFAR)

Peer reviews for annual seed grant proposals for HIV research June 2018

UC Global Health Institute - Women's Health, Gender and Empowerment Center of Expertise

Peer review and co-chair for international university campus-based violence prevention research.

February – March 2018

UC Global Health Institute – Planetary Health Center of Expertise

Peer review for seed grants at intersection of planetary health and women's health and empowerment July 2017

National Institutes of Health

Small Business Risk Prevention and Health Behavior Study Section SBIR/STTR proposals on mobile device and web technologies March 2016, November 2015

Netherlands Organisation for Health Research and Development

Prevention-programme expert review on proposal for text messaging to promote STI testing and partner notification by youth February 2012

National Institutes of Health

Risk Prevention and Health Behavior Challenge Grants Study Section NIH Challenge Grants June 2009

Consulting Activities –

Dimagi Inc., (mobile health B-Corp.), Cambridge Massachusetts Consultant on development and testing of a smartphone application for adolescent HIV clinic patients and staff for a NIH SBIR Phase II project. August 2017 -

Diana Delgado, PhD, Florida International University

Consultant for NIH K01 career development award with research examining the role of momentary-state substance use, psychosocial, and medication use space factors, on short-term volatility of medication adherence among young adult Latino men who have sex with men living with HIV. This will inform development of a "Just-In-Time Adaptive Intervention" using adaptive and ecological momentary interventions. September 2017 – funded 2018

Khmer HIV/AIDS National Association (KHANA), Cambodia.

Consultant on development and testing of text-message and voice-message intervention and monitoring tools for female entertainment workers and community health workers to reduce HIV/STI risk and gender-based violence.

December 2014 – , funded 2017 -

Loma Linda University, California

Consultant on proposal development for research on interventions for HIV, substance abuse, and mental health in HIV and primary care clinics in the Inland Empire and Coachella Valley

December 2016 -

Evidence for Scale: Implementing Quality Education and Early Childhood Development Programs at Large Scale in Global Contexts

Discussant for invited international meeting sponsored by USAID and Global TIES for Children (Transforming Intervention Effectiveness at Scale) research center at New York University NYU Abu Dhabi, United Arab Emirates March 1-3, 2016

Technology and Human Services Symposium

U.S. Department of Health and Human Services Office of Planning, Research and Evaluation, & Administration for Children and Families, Washington, D.C., September 10, 2012

Youth HIV/STI Prevention and Sexual Health External Expert Review Group

National Center for HIV/AIDS, Viral Hepatitis, STD and TB Prevention Centers for Disease Control and Prevention, Atlanta GA March 2012

Durbar Mahila Samanwaya Committee / Sonagachi Project

Project planning and debriefing for USAID-sponsored community health worker mobile application pilot projects with Dimagi, Inc. (a global mHealth company and contract partner)
Kolkata, West Bengal, India
December 19, 2012 & July 20, 2014

Consultation to Drs. Dennis Embry and Nick Ialongo

On potential development of a mobile phone application for a widely diffused evidence-based intervention for behavioral self-regulation in school children (The Good Behavior Game) John's Hopkins University, Baltimore, MD July 25, 2012

mHealth Evidence Workshop

National Institutes of Health and Robert Wood Johnson Foundation Invited participant with 40 other mobile health researchers National Institutes of Health, Bethesda MD August 16, 2011

HONORS AND SPECIAL AWARDS:

July 2015 **Jacobs Foundation Young Scholars Award**

Career development and mentoring network for research on youth

Jacobs Foundation, Zurich, Switzerland

July 2011 William T. Grant Foundation Scholar Award, Class of 2016

Career development, mentoring, and research award

\$350,000 for salary support and research from 2011 - 2016

Spring 2007 Quality of Graduate Education (QGE) Award

University of California, Los Angeles

School of Public Health, Department of Community Health Sciences \$6,450 awarded for academic excellence & dissertation progress support

June 2005 Celia and Joseph Blann Fellowship

University of California, Los Angeles

School of Public Health

\$25,000 awarded for academic excellence in annual inter-departmental

competition in the School of Public Health.

2002 - 2005 National Institute of Mental Health Pre-Doctoral Training

Fellowship in Psychosocial and Service Systems Research for

HIV/AIDS

School of Public Affairs, University of California, Los Angeles \$21,000 per year for three years to support additional training in

HIV/AIDS epidemiology, research methods and ethics

Fall 2000 UC Regents Registration Fee Fellowship Award

University of California, Los Angeles

School of Public Health, Department of Community Health Sciences

\$5,000 incentive award to accept admission

RESEARCH GRANTS AND FELLOWSHIPS RECEIVED:

Source: Center for HIV Identification, Prevention and Treatment Services (CHIPTS)

Purpose: Pilot grant award for "Evaluating Social Movement and Diffusion Processes in the Sonagachi Model HIV Prevention Program" for mixed methods research to study

empowerment processes among sex workers.

Amount: \$25,000

Funding period: 2005-2006 Role: Principal Investigator

Source: American Institute of Indian Studies

Purpose: Junior Fellowship award for "Evaluating the Social Movement Aspects of HIV Prevention in India: The Sonagachi Case" through ethnographic fieldwork in India.

Amount: \$12,000

Funding period: 2006-2007 Role: Principal Investigator

Source: National Heart Lung Blood Institute

Purpose: RC1 Challenge Grant for "Self-monitoring using GPS- and accelerometer-equipped Smartphones" to test reliability & validity of ecological momentary assessment and

feedback for diet, stress, and physical activity with young mothers

Amount: \$1,000,000 total direct costs

Funding period: 2009-2011 Role: Co-Investigator

Source: William T. Grant Foundation

Purpose: Scholar award for "Mobile Phone Ecological Momentary Assessment for Family Functioning, Daily Routines, and Settings" to support research, career development,

and mentoring. Amount: \$350,000

Funding period: 2011-2016 Role: Principal Investigator

Source: National Institute of Allergy and Infectious Diseases

Purpose: R21 grant for "Mobile Phone Adherence and Prevention Support for People Living with HIV in India" for development and pilot testing

Amount: \$275,000

Funding period: 2012-2015 Role: Principal Investigator

Source: National Institute of Mental Health

Purpose: P30 "Center for HIV Identification, Prevention, and Treatment Services (CHIPTS)" Goal to promote collaborative research and capacity building on effective HIV detection, prevention, and treatment programs for HIV at the societal, community, provider, and individual levels.

Amount: \$39,000 (annual salary support plus benefits)

Funding Period: 2012 - 2016

Role: Center Co-Director, Development Core Co-Director, Methods Core Scientist

(Rotheram-Borus, PI)

Source: National Institute on Drug Abuse

Purpose: R01 grant "Theory-based Text Messaging to Reduce Methamphetamine Use and

HIV Risks Among MSM" for testing in a randomized controlled trial

Amount: \$11,000 (annual salary support)

Funding period: 2013-2017

Role: Co-Investigator (Reback, PI)

Source: National Institute on Child Health and Development

Purpose: R24 grant "The Global Partnership for AIDS Behavioral Research: South Africa

and U.S." for capacity building with South African collaborators.

Amount: \$11,000 (annual salary support plus benefits)

Funding period: 2013-2018

Role: Co-Investigator (Rotheram-Borus, PI)

Source: National Institute on Drug Abuse

Purpose: R01 grant "HIV & Drug Abuse Prevention for South African Men." The major goal of this project is to test the efficacy of randomizing all young men in a neighborhood to receive: 1) Soccer League (SL), 2) Soccer League and Vocational Training (SL-V), or a 3) Control Condition (CC) to reduce substance use and increase HIV testing. Mobile technologies support data collection and contingency management.

Amount: \$11,000 (annual salary support)

Funding period: 2015-2020

Role: Co-Investigator (Rotheram-Borus, PI)

Source: Health Resources and Services Administration

Purpose: U90 "Evaluation and Technical Assistance Center (ETAC) for Special Projects of National Significance (SPNS) on Use of Social Media to Improve Engagement, Retention, and Health Outcomes along the HIV Care Continuum" with goal to provide technical assistance and multi-site evaluation for 10 national demonstration sites.

Amount: \$39,000 (annual salary support plus benefits)

Funding Period: 2015 - 2019

Role: Co-Principle Investigator (Brooks, PI)

Source: Jacobs Foundation

Purpose: Young Scholar award for "Advancing Innovative Audio-Sensing Technology to Capture Family Emotional Climate in Situ Using Mobile Phones" to support development research with families with substance using adolescents.

Amount: \$40,000 for research and salary support

Funding period: 2016 – 2017 Role: Principal Investigator

Source: California HIV/AIDS Research Program

Purpose: "HealthMindr: HIV prevention app to improve outreach, HIV testing and linkage to appropriate HIV services for Black young men who have sex with men (YMSM) in Los Angeles County" with goal to develop and pilot test a mobile app for young men who have sex with men targeting outcomes on the HIV treatment continuum

Amount: \$9,000 (annual salary support)

Funding period: 2016 – 2019

Role: Co-Investigator (Holloway & Milburn, PIs)

Source: National Institute on Child Health and Development

Purpose: Adolescent Trials Network for HIV/AIDS Interventions Research: "A Comprehensive Community-based Strategy to Optimize the HIV Prevention and Treatment Continuum for Youth At HIV Risk, Acutely Infected, and with Established HIV Infection." This program project, comprised of four R01-scale projects, will identify and intervene with youth ages 12-24 year with acute HIV infection or at high risk for infection in Los Angeles and New Orleans.

Amount: \$60,000 (annual salary support)

Funding period: 2016 - 2021

Role: PI/PD - on largest project in U19, a randomized 4-arm factorial design testing mobile phone and social media technology-based interventions with a cohort of 1,000 high-risk HIV-negative youth.

Source: National Institute of Mental Health

Purpose: P30 "Center for HIV Identification, Prevention and Treatment Services (CHIPTS)." Goal to promote collaborative research and capacity building on effective HIV detection, prevention, and treatment programs for HIV at the societal, community,

provider, and individual levels. Amount: \$39,000 (annual salary support)

Funding Period: 2017 - 2021

Role: Development Core Co-Director (Shoptaw, PI).

Source: California Department of Public Health & Centers for Disease Control & Prevention Purpose: "Rape Prevention and Education Program Evaluation Supplement: Assessing the Environment for Campus Violence Prevention in California at UCSD, UCSB and UCLA." For qualitative research to inform strengthening of sexual violence prevention.

Amount: \$15,000 plus in-kind support

Funding period: 2018 – 2019 Role: Site-PI (Wagman, PI)

LECTURES AND PRESENTATIONS:

Courses -

Program Planning, Research, & Evaluation

Community Health Sciences 211B Core course in MPH program in Community Health Sciences Fielding School of Public Health Spring 2016

Psychiatry 596

Independent study for doctoral student in Community Health Sciences Mentored writing project on masculinities among young township men in South Africa Spring 2015

Women's Health and Empowerment Summer Institute at UCLA

Community Health Sciences 296, Two-week summer intensive graduate course, Course Co-Founder, Curriculum Co-Developer, and Instructor of Record, with Professors David Gere, Paula Tavrow, Carol Camlin and UC multi-campus guest lecturers. Sponsored by UCGHI Center of Expertise on Women's Health & Empowerment August 2011 & 2012, and Guest Lecturer 2013 – 2015 for course offered in Africa

Guest Lectures -

Behavioral interventions for HIV prevention

Fielding School of Public Health, UCLA

Graduate course Epidemiology 227 – AIDS: A Major Public Health Challenge for Professor Detels

May 20, 2009; May 19, 2010; May 18, 2011; May 16, 2012; April 17, 2013; May 23, 2014.

Behavioral interventions in public health

Fielding School of Public Health, UCLA

Undergraduate course Public Health 150 – Contemporary Health Issues

for Professor Detels

November 1, 2010; November 2, 2011; October 24, 2012; October 23, 2013

The role of social workers, policy advocates, social scientists, & artists in community-led structural interventions: A case example from the Sonagachi Project and sex worker empowerment in India.

UCLA School of Public Affairs, undergraduate course in social work January 17, 2011

Case studies in mobile health: Mothers and other health-related projects

UCLA undergraduate course, International Development Studies 191-3: Participatory Sensing for Development Studies (PS4DS) for Professor Deborah Estrin

May 4, 2011

Mobile technologies for innovative research methods

UCLA undergraduate course, Anthropology 157 - Complementary, Alternative and Integrative Medicine for Professor Sonya Pritzker
November 1, 2011

mHealth for reproductive health

Fielding School of Public Health, UCLA Invited Lecture by Reproductive Health Interest Group April 2, 2012

mHealth for behavioral research: Technology & design issues

Fielding School of Public Health, UCLA Invited Lecture by student interest group April 10, 2012

Innovation in social research methods: Mixed and mobile

Department of Anthropology, UCLA Undergraduate methods course: Anthropology 150 for Professor Melissa Withers May 15, 2012

Empowerment Theory of Action

UCLA Summer Institute on Women's Health and Empowerment UCGHI Center of Expertise on Women's Health & Empowerment for Professors Paula Tavrow and David Gere August 12, 2013

Sex workers: Structure & Agency

UCLA Summer Institute on Women's Health and Empowerment UCGHI Center of Expertise on Women's Health & Empowerment for Professors Paula Tavrow and David Gere August 13, 2013

Mobile technologies for global health

UCLA undergraduate seminar in Global Health for Professor Sean Young April 12, 2014

Sex workers and women's health and empowerment

UCGHI Summer Institute on Women's Health and Empowerment

for Professor Paula Tavrow

Aga Khan University, Nairobi Kenya Campus (by video conference)

July 23, 2014

Sex workers, HIV prevention, and empowerment in India

University of Southern California

MPH course on Community Organizing for Global Public Health

for Professors Deborah Mindry & Melissa Withers

September 25, 2014

Global public health experiences in India: Empowerment with sex workers and "mHealth"

for people living with HIV/AIDS

Fielding School of Public Health, UCLA

Graduate course, Community Health Sciences 200, Global Health Problems

for Professor Ondine von Ehrenstein

December 2, 2014

Career pathways from Community Health Sciences

Fielding School of Public Health at UCLA

Doctoral Seminar, Community Health Sciences 286

for Professor Steven Wallace

February 24, 2015

Empowerment with sex workers in India

Fielding School of Public Health, UCLA

Graduate course, Community Health Sciences 200, Global Health Problems

for Professor Jane Schmitz

May 29, 2015

Sex workers and women's health and empowerment

UCGHI Summer Institute on Women's Health, Masculinities, and Empowerment: Advocacy and Leadership Training

for Professors Paula Tavrow and Shari Dworkin

Nairobi, Kenya (by video conference)

September 9, 2015

Mobile Technologies for Global Health

Fielding School of Public Health, UCLA

Graduate course, Community Health Sciences 200, Global Health Problems

for Professor Ondine von Ehrenstein

November 24, 2015; March 13, 2017; November 26, 2018.

Empowerment with sex workers in India

Fielding School of Public Health, UCLA

Graduate course, Community Health Sciences 200, Global Health Problems

for Professor Jessica Gipson

March 10, 2016

Technology and Child Mental Health

NIMH Child Intervention, Prevention, and Services (CHIPS) Program

Research mentoring session, UCLA

May 12, 2016

<u>Use of Technology to Change Health Behavior</u> Summer Institute in Social and Personality Psychology at USC July 19, 2017

Pathways in Global Health Research Collaboration, University of California, Berkeley, Undergraduate course, Public Health W108, Women's Health Gender and Empowerment, for Professors Hemmerling, Mindry, and Decker. Video recording for online course available to all UC students through UCOP.

November, 16, 2018

Capacity Building Trainings -

Tracking hard to reach populations longitudinally

Half-day training for the Los Angeles County Office of AIDS Programs, under auspices of the Center for HIV Identification Prevention and Treatment Services (CHIPTS) Los Angeles, July 20, 1998

<u>Tracking, locating and retention of hard to reach populations</u>
Half-day training for HIVNET Project ACHIEVE under auspices of CHIPTS
Los Angeles, May 24, 1999

Stigma, labeling, and framing: Key opportunities for treatment linkages, partner disclosure, and risk reduction counseling in HIV Testing

Jayaprakash Institute of Social Change, with West Bengal State AIDS Control Society (WBSACS) and the India National AIDS Coordination Organization (NACO) Invited Keynote Presentation for HIV Testing and Counseling Training Kolkata, West Bengal, India, March 30, 2007

Empowerment outcomes from the Durbar Community-Led Structural Intervention: Results from the UCLA-Durbar collaborative quasi-experimental trial in North Bengal, India. One-day training and study feedback session for Durbar Monitoring and Evaluation staff. Kolkata, West Bengal, India, July 23, 2007

<u>Preparing Social Media and Mobile Technology Interventions for Replication: Guidance on Replication and Implementation Manuals and Monographs</u>

Presentations and workshops for the HRSA/SPNS Social Media Initiative's twice annual grantee meetings

Washington DC, 2016 to 2019

Technical assistance for social media and mobile technology interventions in HIV clinics with patients, staff and providers for retention in care and medication adherence. For the HRSA/SPNS Social Media Initiative evaluation and technical assistance center Los Angeles, New York City, Philadelphia, and Harrisburg PA, September 2016 - 2019

Conference & Meeting Presentations -

Interventions for youth living with HIV

NIDA Blending Clinical Practice and Research Conference: Forging Partnerships to Enhance Drug Addiction Treatment, Poster Presentation Los Angeles, November 1- 2, 2000

Interventions for youth living with HIV: Telephone, in-person, and small group delivery NIMH Conference on the Role of Families in Preventing and Adapting to HIV/AIDS, Poster Presentation

Los Angeles, July 25-27, 2001.

Young people living with HIV: Patterns of risk, substance use, health behaviors, mental health outcomes, and intervention effects

American Psychological Association Annual Meeting, Oral Presentation San Francisco, August 28, 2001

HAART utilization among young people living with HIV

HIV Research: The Next Generation Conference, Poster Presentation Los Angeles, April 9, 2002

Prevention for young positives: Individual, telephone, and group interventions XIV International AIDS Conference, Poster Presentation Barcelona, July 11, 2002

The impact of stigma on the adjustment of young HIV+ persons

XIV International AIDS Conference, Poster Presentation

Barcelona, July 11, 2002

Condom use outcomes from a replication and evaluation of a sustainable, community-level HIV prevention program for sex workers in India

HIV Research: The Next Generation Conference, Oral Presentation Los Angeles, April 13, 2003

The HIV Simulation Game

American Sociological Association Annual Meeting, Oral Presentation Co-Author Atlanta, August 16, 2003

A sustainable, community-level HIV prevention program for sex workers in India 131st annual meeting of the American Public Health Association, Oral Presentation San Francisco, November 19, 2003

HIV-related stigma among young people living with HIV

131st annual meeting of the American Public Health Association, Poster Presentation San Francisco, November 19, 2003

<u>Post-trial HIV vaccine adoption and behavioral responses among persons at risk for HIV</u> (Project VIBE)

University-wide AIDS Research Program Conference, Poster Presentation Los Angeles, February 20, 2004

Evidence for the efficacy of the Sonagachi project in improving condom use and community empowerment among sex workers: results from a cohort-control study

XV International AIDS Conference, Poster Author for CBO Partner Presenter July, 2004

Experienced and perceived HIV-related stigma among young people living with HIV: Implications for preventive and supportive interventions

132nd Annual Meeting of the American Public Health Association, Oral Presentation Washington DC, November 8, 2004

Sex worker or prostitute? Labels do matter: Evidence from a community-level intervention trial of the Sonagachi Project, India

132nd Annual Meeting of the American Public Health Association, Oral Presentation Washington DC, November 8, 2004

Human rights, social justice and HIV: a case example from a collaborative evaluation with the Sonagachi Project, West Bengal, India

57th Annual Meeting of the Society for Public Health Education, Oral Presentation Boston, November 3, 2006

'HIV is our patron saint': Human rights, HIV, and health education and promotion: Evidence from the Sonagachi Project, West Bengal, India

134th Annual Meeting of the American Public Health Association, Poster Presentation Student Poster Competition Awardee Boston, November 6, 2006

Commentary on abuse and coercion in reference to the 'Sex Work is Valid Work' framing in the Sonagachi intervention

1st All India Conference of Entertainment Workers, Invited Panel Discussant Kolkata, India, February 25, 2007

<u>In-House Sex: The role brothels play in reducing HIV risk among sex workers in the Sonagcahi Project, India</u>

Society for Social Work Research 13th Annual Conference, Oral Presentation Co-Author New Orleans, January 17, 2009

The Sonagachi/Durbar case example of global reproductive justice in action

An Interdisciplinary Approach to Global Reproductive Justice, organized by UCLA School of Public Health Students, Oral Presentation & Panelist Los Angeles, March 2, 2009

<u>Identity</u> and framing effects in health behavior change interventions: Examples from the Sonagachi Project with sex workers in India

New Developments in the Psychology of Illness International Invited Conference, Oral Presentation

Yasawa Islands, Fiji, April 3, 2009

Adaptation and Innovation in a family of evidence-based interventions for homeless, at-risk, and HIV-positive youth

National HIV Prevention Conference, Panel Organizer and Oral Presentation Atlanta, August 24, 2009

Designing for diffusion: Common and core elements in evidence-based interventions

National HIV Prevention Conference, Roundtable Session Organizer Atlanta, August 25, 2009

Improving personal and environmental health decision making with mobile personal sensing UCLA Center for Embedded Network Sensing 7th Annual Research Review, Post Co-Author October 28, 2009

<u>Common factors, processes, and principles in evidence-based behavioral interventions</u> 3rd Annual NIH Conference on the Science of Dissemination and Implementation, Oral Presentation

Bethesda, March 16, 2010

Designing for diffusion: Common and core elements in evidence-based interventions

3rd Annual NIH Conference on the Science of Dissemination and Implementation, Panel session author/organizer.

Bethesda, March 16, 2010

Mobile technologies for HIV prevention in South Africa

3rd Annual NIH Conference on the Science of Dissemination and Implementation, Oral Presentation Co-Author

Bethesda, March 16, 2010

<u>Improving personalized health care through mobile self-monitoring: a robust architecture, engaging interfaces, and pilot studies</u>

UCLA Center for Embedded Network Sensing, National Science Foundation Site Visit and Demonstration, Poster Presentation Co-Author May 11, 2010

Mobile technologies to support community health workers' delivery of HIV prevention

interventions: Experiences in two RCTs in South Africa

mHealth Summit, Poster Presentation

Washington DC, November 8-10, 2010

Diabetes Buddies: Peer support through a mobile phone buddy system

mHealth Summit, Poster Presentation

Washington DC, November 8-10, 2010

Masihambisane: clinic-based, real time data collection on mobile phones

mHealth Summit, Poster Presentation

Washington DC, November 8-10, 2010

Ecological momentary assessment and intervention for people living with

HIV/AIDS: Feasibility, acceptability, and privacy concerns for sex, drugs, & medication adherence

mHealth Summit, Poster Presentation

Washington DC, November 8-10, 2010

Mobile phones for mixed methods research: Technology & design issues

William T. Grant Foundation Annual Mixed Methods Meeting, Invited Oral Presentation Los Angeles, April 23, 2012

Mobile phones for measuring youth settings: Technology & design Issues

William T. Grant Foundation Settings Measurement Meeting, Invited Oral Presentation Chicago, May 23, 2012

Exploring pathways to sex work, stigma and risk for HIV among female sex workers in India

XIX International AIDS Conference, Mentored Student Poster Presentation Co-Author Washington DC, July 23, 2012

Mobile technologies for HIV identification, prevention and treatment

XIX International AIDS Conference, Satellite Session Organizer/Author Washington DC, July 24, 2012

Mobile phones for self-monitoring & self-management among people living with HIV

XIX International AIDS Conference, Satellite Session Oral Presentation Washington DC, July 24, 2012

Daily mobile phone self-monitoring of medication use, mood, stress, sexual behaviors and substance use is feasible and acceptable among people living with HIV (PLHIV) and demonstrates benefits for self-management of health behaviors and quality of life XIX International AIDS Conference, Poster Presentation Washington DC, July 25, 2012

Philani Plus: a generalist community health worker (CHW) home-visiting intervention with pregnant women improves maternal and child outcomes for HIV, alcohol use and child malnutrition in South Africa

XIX International AIDS Conference, Poster Presentation Washington DC, July 24, 2012

Identifying preferences for mobile health applications for self-Monitoring and self-management: Focus group findings from HIV-positive persons and young mothers Medicine 2.0 Congress, Oral Presentation Boston, September 16, 2012

Can we agree on agreement? Reliability, validity, and concordance between daily mobile phone and retrospective recall reports on sex, drugs, and quality of life among People Living with HIV

CHIPTS Methods Seminar Presentation, Co-Presenter Los Angeles, February 12, 2013

<u>Lifestreams Dashboard: An interactive visualization platform for mHealth data exploration</u> ACM HotMobile 2013: The 14th Workshop on Mobile Computing Systems & Applications, Poster Co-Author Jekvll Island, February 26-27, 2013

Community-led structural interventions as a model of empowerment for health and development: The Sonagachi/ Durbar intervention with sex workers in India 141st Annual Meeting of the American Public Health Association, Roundtable Presentation Boston, November 5, 2013

<u>Patient/client engagement & activation using smartphone apps, text-messaging, interactive voice response, and mobile/web case management platforms</u>

Innovative Use of Technologies for HIV Prevention and Care: Evidence, Challenges, and the Way Forward (Conference organized by CHIPTS), Invited Oral Presentation Los Angeles, January 23, 2014

Participatory development of technology-based support tools for a newly implemented, department of public health funded, medical care coordination model for improved retention on the treatment cascade

Enhanced Comprehensive HIV Prevention Planning (ECHPP) Meeting, Oral Presentation George Washington University Washington DC, February 3, 2014

Mobile technology and global health

UCLA Global Health Planning Day, Schools of Medicine & Public Health, Oral Presentation Los Angeles, February 24, 2014

Mobile technologies for self-monitoring, self-management, patient-engagement, and research UCLA Center for AIDS Research, Weekly Cross-Disciplinary Conference, Oral Presentation Los Angeles, May 13, 2014

Medication adherence and quality of life support by interactive voice response (IVR) calls among people living with HIV in India

Society for Prevention Research Annual Meeting, Poster Presentation Washington DC, May 28, 2014

<u>Text-messaging peer support, smartphone self-monitoring for self-management, and bridging strategies for the future.</u>

Peers for Progress Annual Meeting, Invited Oral Presentation San Francisco, June 18, 2014

Novel strategies to engage in self-care and provider interventions

CHIPTS HIV Behavioral Research Community Forum

Los Angeles City Hall, June 24, 2014

ART adherence and coping support by interactive voice response (IVR) calls among people living with HIV in India

CFAR HIV Research in International Settings (CHRIS) Conference, Oral Presentation San Diego, October 1, 2014

Medication adherence and quality of life support by interactive voice response (IVR) calls among people living with HIV in India

Medicine 2.0 Congress, Poster Presentation

Maui, November 14, 2014

Developing a gay-specific, theory-based text-messaging intervention for methamphetamineusing men who have sex with men (MSM)

Medicine 2.0 Congress, Poster Presentation Co-Presenter

Maui, November 14, 2014

<u>Determinants of Consistent Condom Use Among Sex Workers in India: Testing Competing Hypotheses of Perceived Risk, Empowerment, and Financial Security</u>

142nd APHA Annual Meeting and Expo, Mentored Student Presentation Co-Author New Orleans, November 15-19, 2014

Exploring pathways into sex work, stigma, and risk for HIV among female sex workers in India

Society for Social Work and Research 19th Annual Conference, Mentored Student Presentation Co-Author

New Orleans, January 17, 2015

Mobile technologies for research and intervention with youth

William T. Grant Foundation Annual Mixed Methods Meeting, Invited Oral Presentation Los Angeles, March 17, 2015

Innovations and evidence bases for next generation interventions and research

Jacobs Foundation Conference "eKids: technologies for research and intervention with children and youth." Invited Keynote Presentation

Marbach, Germany, April 15, 2015

<u>Self-monitoring by smartphone ecological momentary assessment (EMA) to support</u> <u>outpatient methamphetamine treatment: Preliminary efficacy and theory of action from a mixed-methods randomized pilot study</u>

Addiction Health Services Research Conference 2015, Oral Presentation Marina Del Rey, California, October 15, 2015

<u>Developing a gay-specific, theory-based text-messaging intervention for methamphetamineusing men who have sex with men (MSM)</u>

National HIV Prevention Conference, Poster Co-Author Atlanta, December 6-9, 2015

Innovations in digital health for reproductive health

2016 UCLA Bixby Center Panel, Panelist

Los Angeles, February 25, 2016

Relationship between psychosocial stress and allostatic load: Findings from the MIDUS study 37th Annual Meeting of the Society of Behavioral Medicine, Poster Co-Author Washington, D. C., March 30 - April 2, 2016

Are the relationships between domains of psychosocial stress and allostatic load moderated by age?

2016 Epidemiology Congress of the Americas, Poster Co-Author Miami, June 21-24, 2016

Do socio-demographic and/or health behavior characteristics moderate the association between psychosocial stress and allostatic load?

2016 Epidemiology Congress of the Americas, Poster Co-Author Miami, June 21-24, 2016

<u>Using social media and mobile technology to improve HIV health outcomes among young HIV-positive populations</u>

2016 National Ryan White Conference, Poster Co-Author Washington, D.C., August 22-26, 2016

<u>Promising outcomes from a text-messaging intervention to reduce methamphetamine use and HIV sexual risk behaviors among MSM</u>

2016 Addiction Health Services Research Conference, Oral Presentation Co-Author Seattle, October 13-15, 2016

Interdisciplinary Collaborations on Kids and Technology

Jacobs-SRCD Technology, Media, and Child Development Pre-Conference Workshop, Invited Speaker, Workshop Co-Facilitator Irvine, October 27, 2016

Smartphone ecological momentary assessment (EMA) and intervention (EMI) in tweenparent daily routines

Society for Research in Child Development, Poster Presenter University of California, Irvine, October 27-30, 2016

<u>Lessons Learned from 20 years of Collaboration with Durbar and Sex Workers in India</u> Women's Health and Empowerment Symposium at Scripps College, Invited Speaker Claremont, February 24, 2017

<u>Theory-based text messaging to reduce methamphetamine use and sex risks among MSM</u> CALDAR Summer Institute and International Global Health Conference, Oral Presentation Co-Author

Los Angeles, August 15-17, 2017

<u>Investigating the impact of Cambodia's anti-trafficking law on HIV harm reduction interventions with female sex workers</u>

2017 American Public Health Association Annual Meeting, Oral Roundtable Co-Author Atlanta, November 4-8, 2017

Gender Differences in Depression Among People Living with HIV/AIDS in India 2018 CHIPTS HIV Next Generation Conference, Poster Co-Author Los Angeles, January 18, 2018

Development and Empowerment with Marginalized Women and their Families in West Bengal

2018 UCLA Project RISHI Alumni & Initiatives Conference, Invited Keynote Speaker Los Angeles, January 28, 2018

Opportunities for Addressing Substance Use among HIV Patients in the Inland Empire & Coachella Valley

HIV and Aging Research Program Meeting, Oral Presentation Palm Springs, March 14, 2018

The UC Global Health Institute's (UCGHI) Center of Expertise on Women's Health, Gender and Empowerment: Who We Are, What We Do, and How You Can Get Involved UCLA Women's Health and Gender Health Seminar Series, Invited Lecture Los Angeles, April 11, 2018

Soccer & Vocational Training to Reduce HIV Risk and GBV with Young Men in South African Townships

2018 UC Global Health Institute's Global Health Day, Oral Presentation San Diego, April 22, 2018

Engaging Seronegative Youth to Optimize the HIV Prevention Continuum Youth, Tech, Health (YTH) Conference, Oral Presentation Co-Author & Mentor San Francisco, May 6, 2018

Mobile Technologies for Research and Intervention with Homeless Youth UCLA & Homelessness: See. Study. Solve. Conference on Transdisciplinary Homelessness Research, Invited Oral Presentation Los Angeles, May 24, 2018

Coaching: Leveraging Existing Evidence-based Interventions (EBI) to create a Scalable, Adaptable Implementation Model to Increase Uptake of the HIV Prevention Continuum among Youth

2018 International AIDS Conference, Poster Presentation Amsterdam, the Netherlands, July 23-27, 2018

Gender disparities in lifetime and recent transactional sex among high-risk youth 2018 International AIDS Conference, Poster Co-Author Amsterdam, the Netherlands, July 23-27, 2018

Utilization of Weekly Short Message Service (SMS) Surveys to Identify Vulnerable Youth with Acute HIV Infection: ATN CARES Project 2018 International AIDS Conference, Poster Co-Author

Amsterdam, the Netherlands, July 23-27, 2018

Text-messaging, Online Peer Support, and Coaching Interventions for Youth At-Risk and Living with HIV

Jacobs Foundation Young Scholars Alumni Meeting 2018, Invited Oral Presentation Marbach, Germany, August 28, 2018

Engaging Seronegative Youth to Optimize the HIV Prevention Continuum Adolescent (HIV Medicine) Trials Network Fall Meeting, Oral Presentation

Washington DC, October 14, 2018

17 years of Research Collaborations with Durbar / aka "The Sonagachi Project" HIV Intervention with Sex Workers in West Bengal, India

Invited Oral Presentation for UCSD South Asia Center and Global Health Program San Diego, November 1, 2018

Interim Results from the Evaluation and Technical Assistance Center for the HRSA/SPNS Social Media Initiative (SMI)

2018 National Ryan White Conference on HIV Care and Treatment, Oral Presentation Washington DC, December 13, 2018

Soccer & Vocational Training to Reduce HIV Risk & GBV with Young Men in South African Townships

Annual Retreat for the UC Global Health Institute's Center of Expertise on Women's Health, Gender, and Empowerment, Oral Presentation Lake Arrowhead, January 10, 2019

PUBLICATIONS/BIBLIOGRAPHY:

RESEARCH PAPERS

RESEARCH PAPERS (PEER REVIEWED)

A. RESEARCH PAPERS - PEER REVIEWED

- 1. Rotheram-Borus, MJ, Murphy, DA, **Swendeman, DT,** Chao, B, Chabon, B, Zhou, S, & Birnbaum, J. (1999). Substance use and its relationship to depression, anxiety, and isolation among youth living with HIV. *International Journal of Behavioral Medicine*, *6*(4), 293-311.
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- * PI of the study that collected the data, co-led conception of model presented
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B. RESEARCH PAPERS - PEER REVIEWED (IN PRESS)

1. **Swendeman, D,** Arnold, EM, Harris, D, Fournier, J, Comulada, WS, Reback, CJ, Koussa, M, Ocasio, M, Lee, SJ, Kozina, L, Fernández, MI, Rotheram, MJ, Adolescent Medicine Trials Network (ATN) CARES Team (2019). Text-Messaging, Online Peer Support Group, and Coaching Strategies to Optimize the HIV Prevention Continuum for Youth: Protocol for a Randomized Controlled Trial. *Journal of Medical Internet Research: Research Protocols* (in press, accepted March 2019).

C. RESEARCH PAPERS – PEER REVIEWED (SUBMITTED)

- 1. Anderson-Carpenter, K, Fletcher, J B, **Swendeman, D,** Reback, C J. (in revision). Associations between sociodemographic characteristics and substance use disorder severity among methamphetamine-using MSM. *Substance Use and Misuse*. (resubmitted March 2019).
- 2. **Swendeman, D,** Mindry, D, Medich, M, Bantjes, J, Rotheram-Borus, MJ, Tomlinson, M. (under review). The experiences of young men, their families, and their

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RESEARCH PAPERS (NON-PEER REVIEWED)

- D. RESEARCH PAPERS NON-PEER REVIEWED
 - 4. Ramanathan, N, Burke, J, Cenizal, CJ, Estrin, D, Ryder, J, Rotheram-Borus, MJ, Hansen, **Swendeman**, **D**. (2009). Improving personal and environmental health decision making with mobile personal sensing. Center for Embedded Network Sensing. Paper 430. Available at: http://repositories.cdlib.org/cens/Posters/430
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LETTERS TO THE EDITOR none

REVIEWS

none

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- 1. Rotheram-Borus, MJ, **Swendeman, D,** Flannery, D. (2009). Evidence-based family wellness interventions, still not HIV prevention: Reply to Collins. *AIDS and Behavior*, *13*(3): 420-423.
- 2. Chorpita, BF, Rotheram-Borus, MJ, Daleiden, EL, Bernstein, A, Cromley, T, **Swendeman, D,** Regan, J (2011). The old solutions are the new problem: How do we better use what we already know about reducing the burden of mental illness? *Perspectives on Psychological Science*, *6*: 493.
- 3. Rotheram-Borus MJ, **Swendeman D,** Chorpita BF. (2013). Iterative quality improvement can occur faster than one element at a time. *The American Psychologist*; 68(6):477-8.
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PAPERS IN PREPARATION (RESEARCH COMPLETED)

- 1. **Swendeman, D,** Fehrenbacher, AE, Roy, S, Ray, P, Scheffler, A, Das, R, Jana, S. (in preparation). A pilot randomized controlled trial (RCT) of daily versus weekly interactive voice response calls to support adherence among antiretroviral treatment patients in India.
- * data analyses revised and updated, manuscript revised, submitting April 2019
- 2. Lee, SJ, Swendeman, D, Ocasio, M, Koussa, M, Comulada, WS, Goldbeck, C, Klausner, J, and the Adolescent Medicine Trials Network (ATN) CARES Team. Community-based Implementation of Centers for Disease Control and Prevention (CDC)'s Recommended Screening for Sexually Transmitted Infections among High-Risk Youth in Los Angeles and New Orleans.

- 3. **Swendeman, D,** Reback, C, Medich, M, Mindry, D, Fletcher, J. (in preparation). Smartphone self-monitoring to enhance outpatient methamphetamine treatment and sexual risk reduction intervention with gay and bisexual men: a mixed-methods randomized pilot study.
- * manuscript drafted, with co-authors for review
- 4. **Swendeman, D,** Sumstine, S, Ramanathan, N, Mindry D, Comulada, WS, Estrin, D. (in preparation). User experiences of brief smartphone ecological momentary assessments and daily diaries for self-management of diet, stress, and physical activity among young, minority mothers.
- * data analysis complete, results drafted
- 5. **Swendeman, D,** Russell, M, Comulada, S, Baetscher, L, Medich, M, Mindry, Waisath, W. (in preparation). Substance use research using ecological momentary assessment, experience sampling, and daily diaries: A systematic methodological review. * data analysis and tables updated
- 6. **Swendeman, D,** Fletcher, J, Comulada, S, Mindry, D, Waisath, W, Baetscher, L, Vasti, E. (in preparation). Sexual behavior research using ecological momentary assessment, experience sampling, and daily diaries: A systematic methodological review. * data analysis and tables updated
- 7. Fehrenbacher, A, Lee, SJ, Kozina, L, Koussa, M, Reback, C, **Swendeman, D.** (in preparation). Gender disparities in prevalence, frequency, and correlates of transactional sex among high-risk adolescents.
- * data analysis in progress. Anchor author with post-doctoral fellow mentee lead
- 8. Fehrenbacher, A, **Swendeman, D.** (in preparation). Structural, social, and individual risk profiles among transgender and gender non-conforming adolescents. * data analysis in progress. Anchor author with post-doctoral fellow mentee lead
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ABSTRACTS

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