CURRICULUM VITAE

Sandra I. McCoy

Personal Data

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School of Public Health

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Education

2004-2008	PhD	Department of Epidemiology, University of North Carolina, Chapel Hill, NC
2000-2002	MPH	Department of Epidemiology, University of Michigan, Ann Arbor, MI
1995-1999	BA	Department of Molecular and Cell Biology, University of California, Berkeley, CA

Current Positions

2018 – Present	Associate Professor in Residence,	Division of Epidemiology	School of Public Health
2010 11030110	Associate i foressor ill Nesiaerice,	Division of Epiaciniology	, scribbi bi i abiic ricaitii

University of California, Berkeley, CA

2016 – Present Faculty Affiliate, I4Y (Innovations for Youth) School of Public Health

University of California, Berkeley

2015 – Present Affiliate Researcher, Consortium for Research on HIV, AIDS, & TB (CISIDAT)

Cuernavaca, Mexico

2012 – Present Faculty Affiliate, Center for Effective Global Action (CEGA)

University of California, Berkeley

Previous Positions

2017 – 2018	Associate Adjunct Professor of Epidemiology, School of Public Health
	University of California, Berkeley, CA

2011 – 2017 Assistant Adjunct Professor of Epidemiology, School of Public Health

University of California, Berkeley, CA

2010 – 2015 Assistant Researcher, Institute for Integrative Social Sciences

University of California, Berkeley, CA

2008 – 2011 Project Director, Sexually Transmitted Infections Clinical Trials Group (STI CTG)

University of California, Berkeley, CA (2009-2011) and RTI International (2008-09)

2005 – 2008	Data Manager, Screening and Tracing Active HIV Transmission (STAT) Program Department of Medicine, University of North Carolina, Chapel Hill, NC
2004 – 2005	Graduate Research Assistant, North Carolina Center for Public Health Preparedness University of North Carolina, Chapel Hill, NC
2002 – 2004	Quantitative Epidemiologist, Respiratory Diseases Branch Centers for Disease Control and Prevention, Atlanta, GA Provided data management, statistical, and analytic support to the Active Bacterial Core surveillance system of the Emerging Infections Program Network.
2001 – 2002	Trainee, Interdisciplinary Program in Infectious Diseases Center for Molecular & Clinical Epidemiology, University of Michigan, Ann Arbor, MI
2000 – 2002	Graduate Research Assistant, Department of Epidemiology University of Michigan, Ann Arbor, MI Coordinated a multi-site study of <i>Streptococcus pneumoniae</i> colonization, genetic diversity, and antibiotic resistance among children attending day care.
1999 – 2000	Research Associate, Onyx Pharmaceuticals, Richmond, CA Independently optimized and coordinated usage of a high-throughput cell-based ELISA system of viral quantitation for the adenovirus research group.
1998 – 1999	Student Intern (summer), Measles Research Laboratory Centers for Disease Control and Prevention, Atlanta GA
Honors and Awards 2018 2017 2016 2015	School of Public Health Award for Teaching Excellence, Fall 2017 & Spring 2018 School of Public Health Award for Teaching Excellence, Fall 2016 & Spring 2017 School of Public Health Award for Teaching Excellence, Fall 2015 & Spring 2016 School of Public Health Award for Teaching Excellence, Spring 2015

2018	School of Public Health Award for Teaching Excellence, Fall 2017 & Spring 2018
2017	School of Public Health Award for Teaching Excellence, Fall 2016 & Spring 2017
2016	School of Public Health Award for Teaching Excellence, Fall 2015 & Spring 2016
2015	School of Public Health Award for Teaching Excellence, Spring 2015
2015	Recipient, Instructional Improvement Grant, UC Berkeley, 2015
2014	School of Public Health Award for Teaching Excellence, Spring 2014
2014	Global Health Equity Scholars Junior Faculty Fellow, UC Berkeley
2013	Institute of International Studies Junior Faculty Fellowship, UC Berkeley
2010-12	National Institutes of Health Loan Repayment Program: Health Disparities Research
2009	Scholarship recipient, National HIV Prevention Conference
2009	Delta Omega, Honorary Society in Public Health inductee
2008	UNC Graduate School Impact Award Recipient
2007	Travel Grant Award Winner, 17th International Society for STD Research Meeting
2003	Centers for Disease Control and ATSDR Honor Award, 2002 West Nile virus epidemic

Doctoral Dissertation

HIV Testing and Linkage to Care in North Carolina: Early Diagnosis, Late Diagnosis, and Delayed Presentation to Care. Committee: William C. Miller, MD, PhD (Chair), Joseph J. Eron, Jr., MD, Peter A. Leone, MD, Pia MacDonald, PhD, Ronald Strauss, PhD, DMD

Master's Thesis

Variation in *Streptococcus pneumoniae* Carriage Among Children Attending Day Care: A Cross-Sectional Study; 2002, 27 pages. Master's Advisor: Betsy Foxman, MPH PhD

Grants and Independent Support

2018	Principal Investigator, Effectiveness of a short-term incentive program for HIV treatment adherence, retention, and re-engagement in care; NIH/NIMH R21MH115802; 5/15/2018 – 3/31/2020; Total award: \$340,406
	Co-Principal Investigator (with Dr. Jenny Liu), Reaching Adolescent Girls and Young Women through Girl-friendly Drug Vendors; NIH/NIMH R34MH116804; 06/11/2018 – 05/31/2020; Total award: \$662,679
2017	Principal Investigator, Optimizing the efficiency and implementation of cash transfers to improve adherence to antiretroviral therapy; NIH/NIMH R01 MH112432-01A1; 09/14/2017–06/30/2022; Total award: \$2,729,934
2016	Co-Investigator, Incentives to Support Young Women to Re-Enroll in Secondary School after Pregnancy; PEPFAR DREAMS Innovation Award; 10/1/2016-9/30/2018, Total award \$430,599
	Co-Investigator, Evaluation of the Population-Level Impact of PMTCT Option B+ in Zimbabwe; NIH/NICHD R01HD080492 (PI: Padian); 8/20/15-5/31/17
2015	Principal Investigator, Advancing Prevention and Linkage to Care among MSM with Gamification; NIH/NIMH R34MH106359; 04/10/2014-03/31/2019, Total award \$663,922
	Principal Investigator, Understanding the Mechanism of Action of Cash and In-Kind Transfers to Improve the Health of People Living with HIV Infection in Tanzania; NIH/NIMH R03MH105327-01A1; Total award \$115,970
2014	Principal Investigator, Priming HIV-Infected Patients to Adhere to Antiretroviral Therapy in Tanzania: An Application of Insights from Behavioral Science; Grand Challenge Explorations, Bill & Melinda Gates Foundation; 11/1/14-4/30/16, Total award \$100,000
	Principal Investigator, Integration of Community MNCH Services with PMTCT using Community Health Workers to Enhance Retention in Care and Improve Adherence to Antiretroviral Therapy in Tanzania; International Initiative for Impact Evaluation (3ie); 1/28/2015-5/31/16, Total award \$356,212 (Note that for administrative reasons, Amref Health Africa was the prime grant holder and UCB was a sub-grantee.)
	Principal Investigator, Administrative Supplement, Agricultural Livelihoods, Food Security, and Women's Risk of HIV Infection; NIH/NIMH 1K01MH094246; 3/1/2014 – 2/29/2016, Total award \$250,000
2011	Principal Investigator, Agricultural Livelihoods, Food Security, and Women's Risk of HIV Infection; NIH/NIMH 1K01MH094246; 5/13/2011 – 2/29/2016, Total award \$827,339
2010	Principal Investigator, Incentives for Improving HIV Testing in Oakland; California HIV/AIDS Research Program; 04/01/10-03/31/12, Total award \$199,643
	Co-Investigator, Enhancing Food Production and Food Security Through Improved

Inputs: An Evaluation of Tanzania's National Agricultural Input Voucher Scheme with

A Focus on Gender Impacts; International Initiative for Impact Evaluation (3ie);

04/01/10-03/31/12; Total award \$555,438

Co-Investigator, External Evaluation of the Elizabeth Glaser Pediatric AIDS Foundation's Prevention of Mother-to-Child HIV Transmission Programme in

Zimbabwe; Children's Investment Fund Foundation, 1/2011-12/2016

2009 Co-Principal Investigator, Acceptability of Conditional Cash Transfers for HIV

Prevention in Oakland; Berkeley Population Center; Total award \$8,000

2007 Principal Investigator, Understanding the Care-Seeking Behavior of HIV Positive

Persons in North Carolina; CDC (R36); Total direct costs \$34,885

Co-Investigator, Understanding Barriers to Timely Presentation to HIV Care in North

Carolina; UNC Center for AIDS Research; Total award \$5,000

Recipient, Gamma Phi Beta Foundation Fellowship, Total award \$5,000

2005 Recipient, Gamma Phi Beta Foundation Fellowship, Total award \$4,000

Professional Societies

International AIDS Society, 2011 to date

International Society for Infectious Diseases, 2011 to date California Public Health Association – North, 2009 to date

Society for Epidemiologic Research, 2007 to date North Carolina Public Health Association, 2005–2008

Global Health Council, 2007-2008

Teaching and Mentoring

2015-2018	Instructor, Public Health 25	60A: Epidemiologic Methods I (Fall))

University of California, Berkeley

2015-2018 Instructor, Public Health 253B: Epidemiology & Control of Infectious Diseases (Spring)

University of California, Berkeley

2015 Faculty Advisor, PH198: The Greater Good (De-Cal Course)

University of California, Berkeley

2014 Co-Instructor, Public Health 293.16 Epidemiology Doctoral Seminar

University of California, Berkeley

2013-2014 Co-Instructor, Public Health 253B: Epidemiology & Control of Infectious Diseases

University of California, Berkeley

2012 Faculty Mentor, 2012 PEPFAR/Fogarty Summer Scholars' Program

University of California, Berkeley

2011 Co-Instructor, Public Health 253B: Epidemiology and Control of Infectious Diseases

University of California, Berkeley

2006	Teaching Assistant for Epidemiology 711: Clinical Measurement and Evaluation University of North Carolina, Chapel Hill, NC
2006-2007	Teaching Assistant for Epidemiology 725/726: Epidemiology Research Methods University of North Carolina, Chapel Hill, NC
2005	Teaching Assistant for Epidemiology 140: Methods in Field Epidemiology University of North Carolina, Chapel Hill, NC (Fall semester)
2005	Teaching Assistant for Epidemiology 141: Methods in Field Epidemiology University of North Carolina, Chapel Hill, NC (Spring semester)

Predoctoral Students Supervised or Mentored

Name	Dates	Status / Current Position
Lauren Ralph	2010-2015	Completed PhD at UC Berkeley
Nancy Czaicki	2012-2016	Completed PhD at UC Berkeley
Agnes Basirye	2012-2013	Completed MPH at UC Berkeley
Laura Blum	2012-2014	Completed MPH at UC Berkeley
Monica Chowdhary	2012-2013	Completed BA in Public Health at UC Berkeley
Halea Meese	2011-2012	Completed BA at UC Berkeley
Amanda Wheeler	2011-2012	Completed MPH at UC Berkeley
Chris Andersen	2013-2014	Completed MS at UC Berkeley
Jan Cooper	2013-2016	Completed PhD at UC Berkeley
Carolyn Fahey	2014-present	PhD student at UC Berkeley
Nerissa Nance	2014-2016	Completed MPH at UC Berkeley
Anna Najor	2015-2016	Completed BA at UC Berkeley
Jillian Kadota	2015-2017	Completed MPH at UC Berkeley
Hannah Kleiner	2016-2017	Completed MPH at UC Berkeley
Lauren Hunter	2016-present	PhD student at UC Berkeley
Aybuke Koyuncu	2016-2018	Completed MPH at UC Berkeley
Elisabeth Gebreegziabher	2016-2018	Completed MPH at UC Berkeley
Nicole Kelly	2016-present	MPH student at UC Berkeley

Postdoctoral Researchers Supervised or Mentored

Name	Dates	Status / Current Position
Raluca Buzdugan	2012-2017	Independent consultant
Omobola Mudasiru	2017-present	Postdoctoral scholar at UC Berkeley

Publications (in chronological order)

Peer-Reviewed Journal Articles

- 1. Farjo RS, Foxman B, Patel MJ, Zhang L, Pettigrew MM, **McCoy SI**, Marrs CF, Gilsdorf JR. Diversity and sharing of *Haemophilus influenzae* strains colonizing healthy children attending daycare centers. *Ped Infect Dis J* 2004;**23:41-46.**
- 2. McCoy S, Zell E, Besser R. Antimicrobial prescribing for otitis externa. *Ped Infect Dis J* 2004;23:181-183
- 3. Centers for Disease Control and Prevention. Diminishing Racial Disparities in Early-Onset Neonatal Group B Streptococcal Disease --- United States, 2000--2003. MMWR 2004;53:502-5. [Lead author]

- 4. Basbosa-Cesnik C, Farjo RS, Patel M, Gilsdorf J, **McCoy SI**, et al. Predictors for *Haemophilus influenzae* colonization, antibiotic resistance and for sharing an identical isolate among children attending 16 licensed day-care centers in Michigan. *Ped Infec Dis J* 2006;23:181-3.
- 5. Hightow LB, Leone PA, MacDonald PDM, **McCoy SI**, Sampson LA, Kaplan AH. Men who have sex with men and women: A unique risk group for HIV transmission on North Carolina college campuses. Sex Transm Dis 2006; 33:585-93. PMID: 16641826.
- 6. JP Watt, KL O'Brien, AL Benin, **McCoy SI**, C Donaldson, R Reid, A Schuchat, E Zell, M Hochman, M Santosham, CG Whitney. Risk Factors for Invasive Pneumococcal Disease among Navajo Adults. *American Journal of Epidemiology* 2007;166:1080-7.
- 7. Patterson KB, Leone PA, Fiscus SA, Kuruc J, **McCoy SI**, Wolf L, Foust E, Williams D, Eron JJ, Pilcher CD. Frequent detection of acute HIV in pregnant women. AIDS 2007;21:2303-8. PMID: 18090278.
- 8. Miller WC, Leone PA, **McCoy S**, Nguyen TQ, Williams DE, Pilcher CD. Targeted testing for acute HIV infection in North Carolina. AIDS 2009;27:835-43. PMID: 19318909.
- 9. **McCoy SI**, Kuruc J, Strauss RP, MacDonald PD, Fiscus S, Pilcher CD, Eron JJ, Leone PA, Miller WC. Sexually Transmitted Infections Among Acute HIV Patients in North Carolina: Evidence of Co-infection. Sex Transm Dis 2009;36:372-4. PMID: 19387421.
- 10. Hurt C, **McCoy SI**, Kerkau M, et al. Frequency of transmitted drug resistance among acute and recently HIV-infected patients in North Carolina is similar to reports from more urbanized areas. Antiretroviral Therapy 2009;14:673-8. PMID: 19704170.
- 11. Moore ZS, **McCoy S**, Kuruc J, Hilton M, Leone PA. Number of Partners Reported by Persons with Acute vs. Established HIV Infection North Carolina, 2002–2007. *J Acquired Immune Deficiency Syndrome* 2009;52:509-13. PMID: 19568174.
- 12. **McCoy SI**, Strauss RP, MacDonald PD, Eron JJ, Leone PA, Miller WC. Social Support and Delays Seeking Care after HIV Diagnosis. AIDS Care 2009;21:1148-1156. PMID: 20024774.
- 13. **McCoy SI**, Miller WC, Hurt C, MacDonald PD, Eron JJ, Leone PA, and Strauss RP. Barriers and Facilitators to HIV Testing and Primary Care: Narratives of People with Advanced HIV in the Southeast. AIDS Care 2009;21:1313-20. PMID: 20024708.
- 14. **McCoy SI**, Kangwende RA, and Padian NS. Behavior Change Interventions to Prevent HIV among Women Living in Low and Middle Income Countries A Systematic Review. AIDS & Behavior 2010;14:469-82. PMID: 19949847.
- 15. Wasserheit J, **McCoy SI**, Balkus J, Padian NS. Weighing the gold in the gold standard: Challenges in HIV prevention research. AIDS 2010;24:621-35. PMID: 20179575.
- 16. **McCoy SI**, Jones B, Leone PA, Napravnik S, Quinlivan EB, Eron JJ, Miller WC. Variability of the Date of HIV Diagnosis: A Comparison of Self-Report, Medical Record, and HIV/AIDS Surveillance Data. Annals of Epidemiology 2010;20:734-42. PMID: 20620077.
- 17. **McCoy SI**, Jewell NP, Hubbard A, Gerdts CE, Doherty IA, Padian NS, Minnis AM. A Trajectory Analysis of Alcohol and Marijuana Use among Latino Adolescents in San Francisco, California. Journal of Adolescent Health 2010;47:564-74. PMID: 21094433

- 18. Padian NS, Holmes CB, **McCoy SI**, Lyerla R, Bouey PD, Goosby EP. Implementation Science for PEPFAR. *J Acquir Immune Defic Syndr* 2011;56:199-203. PMID: 21239991.
- 19. Padian NS, **McCoy SI**, Manian S, Wilson D, Schwartlander B, Bertozzi, S. Evaluation of Large-Scale Combination HIV Prevention Programs: Essential Issues. *J Acquired Immune Def Syndrome* 2011;58:e23-8. PMID: 21694607.
- 20. Padian NS, **McCoy SI**, Hasen N, Cohen M, Katabira E, Bartos M, Kim J, Schwartlander B. HIV Prevention Transformed: The New Prevention Research Agenda. *Lancet* 2011;378:269-78.
- 21. Rawat R, **McCoy SI**, Kadiyala S. Poor diet quality is associated with low CD4 count and anemia and predicts mortality among antiretroviral therapy naive HIV-positive adults in Uganda. *J Acquir Immune Defic Syndr* 2013;62:246-53.
- 22. **McCoy SI,** Zheng W, Montgomery E, Blanchard K, van der Straten A, de Bruyn G, Padian NS. Oral and Injectable Contraception Use and Risk of HIV Acquisition among Women: The Methods for Improving Reproductive Health in Africa (MIRA) Study. *AIDS* 2013;27:1001-9. PMID: 23698064.
- 23. **McCoy SI,** Shiu K, Smith CD, Mattox L, Smith PD, Gluth D, Martin M, Padian NS Improving the Efficiency of HIV Testing With Peer Recruitment, Financial Incentives, and the Involvement of Persons Living with HIV Infection. *J Acquired Immune Def Syndromes* 2013;63:e56-63. PMID: 23403860
- 24. **McCoy SI,** Ralph LI*, Wilson W, Padian NS. Alcohol production as an adaptive livelihood strategy for women farmers in Tanzania and its potential for unintended consequences on sexual and reproductive health. *PLOS One* 2013;8(3):e59343. PMID: 23527167
- 25. Young SL, Wheeler A*, **McCoy SI**, Weiser SD. A Review of the Role of Food Insecurity in Adherence to Care and Treatment Among Adult and Pediatric Populations Living with HIV and AIDS. *AIDS & Behavior* 2014; Suppl 5:S505-15. PMID: 23842717
- 26. **McCoy SI,** Ralph LJ*, Njau P, Msolla MM, Padian, NS. Food insecurity, socioeconomic status, and HIV-related risk behavior among women in farming households in Tanzania. *AIDS & Behavior 2014* 18(7):1224-36. PMID: 24097335
- 27. **McCoy SI,** Ralph LJ*, Padian NS, Minnis AM. Are Hormonal Contraceptive Users More Likely to Misreport Unprotected Sex? Evidence From a Biomarker Validation Study in Zimbabwe. *AIDS & Behavior* 2014; 2014 Dec;18(12):2259-64. PMID: 24619603
- 28. Singer AW*, Weiser SD, **McCoy SI.** Does Food Insecurity Undermine Adherence to Antiretroviral Therapy? A Systematic Review. *AIDS & Behavior* 2015 Aug;19(8):1510-26. PMID: 25096896
- 29. **McCoy SI**, Buzdugan R, Padian NS, Engelsman B, Mushavi A, Mahomva A, Watadzaushe C, Dirawo J, Cowan F. Unmet Need for Family Planning, Contraceptive Failure, and Unintended Pregnancy Among Women Living with HIV Infection in Zimbabwe, *PLOS One 2014 Aug 21;9(8):e105320*. PMID: 25144229
- 30. Ralph LJ*, **McCoy SI**, Shiu K, Padian NS. Hormonal contraception use and women's risk of HIV acquisition: a meta-analysis of studies. *Lancet Infec Dis* 2015; 15(2):181-9 PMID: 25578825
- 31. **McCoy SI,** Buzdugan R, Engelsmann B, Mushavi A, Mahomva A, Padian NS, Cowan FM. Uptake of prevention of mother to child HIV transmission (PMTCT) services among women with a recent birth in Zimbabwe. *J Acquir Immune Defic Syndr* 2015; 69(2):e74-81. PMID: 26009838

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^{*} Indicates student, postdoc, or other mentee

- 32. **McCoy SI**, Buzdugan R, Mushavi A, Mahomva A, Cowan FM, Padian NS. Food insecurity is a barrier to prevention of mother-to-child HIV transmission services in Zimbabwe: A cross-sectional study. *BMC Public Health* 2015;15(1):420. PMID: 25909583
- 33. Buzdugan R, **McCoy SI**, Watadzaushe C, et al. Evaluating the impact of Zimbabwe's prevention of mother-to-child HIV transmission program: population-level estimates of HIV-free infant survival pre-Option A. *PLOS One*. 2015 Aug 6;10(8):e0134571. PMID: 26248197
- 34. Buzdugan R, **McCoy SI**, Webb K, et al. Facility-based delivery in the context of Zimbabwe's HIV epidemic. *BMC Pregnancy Childbirth*. 2015 Dec 17;15(1):338. PMID: 26679495
- 35. **McCoy SI**, Njau PF, Czaicki N*, et al. Rationale and design of a randomized study of short-term food and cash assistance to improve adherence to antiretroviral therapy among food insecure HIV-infected adults in Tanzania. *BMC Infect Dis*. 2015 Oct 28;15(1):490s. PMID: 26520572
- 36. **McCoy SI,** Fahey C*, Buzdugan R, Mushavi A, Mahomva A, Cowan FM, Padian NS. Targeting eMTCT efforts using geospatial analysis of mother-to-child HIV transmission in Zimbabwe. *AIDS*. 2016 Jul 17;30:1829-37. PMID: 27124895
- 37. Buzdugan R, Dufour MK, **McCoy SI,** et al. Option A improved HIV-free infant survival and mother to child HIV transmission at 9-18 months in Zimbabwe. *AIDS* 2016; 9;30:1655-62. PMID: 27058354
- 38. **McCoy SI**, Njau PF, Fahey C*, et al. Cash versus food assistance to improve adherence to antiretroviral therapy among HIV-infected adults in Tanzania: a randomized comparative effectiveness trial. *AIDS* 2017 Mar 27;31(6):815-825. PMID: 28107221
- 39. Czaicki N*, Blodgett M, Njau PF, **McCoy SI.** *It helps me live, sends my children to school, and feeds me:* A qualitative study of how food and cash incentives may improve adherence to treatment and care among adults living with HIV in Tanzania. *AIDS Care.* 2017 Jul;29(7):876-884. PMID: 28397527
- 40. Cooper JE*, Dow WH, de Walque D, Keller AC, **McCoy SI**, Fernald LCH, et al. Female Sex Workers use power over their day-to-day lives to meet the condition of a Conditional Cash Transfer intervention to incentivize safe sex. *Soc Sci Med.* 2017 May;181:148-157 PMID: 28399483
- 41. **McCoy SI**, Fahey*, Rao A, Ntuli K, Njau PN, Bautista-Arredondo S. Pilot Study of a Multi-Pronged Intervention Using Social Norms and Priming to Improve Adherence to Antiretroviral Therapy and Retention in Care Among Adults Living with HIV in Tanzania. *PLoS One.* 2017 May 9;12(5):e0177394 PMID: 28486553
- 42. Mejia CM, Acland D, Buzdugan R, Grimball R, Natoli L, McGrath MR, Klausner JD, **McCoy SI.**An Intervention Using Gamification to Increase Human Immunodeficiency Virus and Sexually
 Transmitted Infection Screening Among Young Men Who Have Sex With Men in California: Rationale and Design of Stick To It. *JMIR Res Protoc.* 2017 Jul 17;6(7):e140 PMID: 28716771
- 43. Cooper JE*, **McCoy SI**, Fernald LCH, de Walque D, Dow WH. Women's Relationship Power Modifies the Effect of a Randomized Conditional Cash Transfer Intervention for Safer Sex in Tanzania. *AIDS Behav*. 2017 Aug 3. doi: 10.1007/s10461-017-1875-6. PMID: 28776276
- 44. Sibanda EL, Tumushime M, Mufuka J, Mavedzenge SN, Gudukeya S, Bautista-Arredondo S, Hatzold K, Thirumurthy H, **McCoy SI**, Padian N, Copas A, Cowan FM. Effect of non-monetary incentives on uptake of couples' counselling and testing among clients attending mobile HIV services in rural Zimbabwe: a cluster-randomised trial. *Lancet Glob Health*. 2017 Sep;5(9):e907-e915. PMID: 28807189

- 45. Nance N*, Njau PN, Masanja J, Ngilangwa D, Webb K, Noronha R, **McCoy SI**. Short-term Effectiveness of a Community Health Worker Intervention for HIV-infected Pregnant Women in Tanzania to Improve Treatment Adherence and Retention in Care: A Cluster-Randomized Trial. *PLoS One*. 2017 Aug 31;12(8):e0181919. PMID: 28859083
- 46. Silverman-Retana O, Serván-Mori E, **McCoy SI**, Larney S, Bautista-Arredondo S. Hepatitis C antibody prevalence among Mexico City prisoners injecting legal and illegal substances. *Drug Alcohol Depend* 2017 Dec 1;181:140-145. doi: 10.1016/j.drugalcdep.2017.09.026. Epub 2017 Oct 14. PMID: 29054033
- 47. Czaicki N*, Dow W, Njau PF, **McCoy SI.** Do Incentives Undermine Intrinsic Motivation? Increases in Intrinsic Motivation within an Incentive-Based Intervention for People Living with HIV in Tanzania. *In Press, PLOS One.*
- 48. Kadota JL*, Fahey C*, Njau PF, Kapologwe N, Padian NS, Dow W, **McCoy SI**. Household Economic Strengthening: The heterogeneous effect of short-term transfers for improving ART adherence among HIV-infected Tanzanian adults. *In Press, AIDS Care*.

Manuscripts currently under review

- 1. **McCoy SI,** Buzdugan R, Grimball R, Natoli L, Mejia C, Klausner JD, McGrath MR. *Stick To It:* Pilot study results of an intervention using gamification to increase HIV and sexually transmitted infection screening among young men who have sex with men in California. *Manuscript under review*.
- 2. Kadota JL*, Fahey C*, Njau PF, Dow W, **McCoy SI**. Cash and food incentives for HIV treatment adherence: How short-term support is utilized by HIV-infected beneficiaries in Tanzania. *Manuscript under review*.
- 3. Nance N*, Ralph L*, Padian NS, Cowan FM, Buzdugan R, Mushavi A, Mahomva A, **McCoy SI**. Unintended Pregnancy and Subsequent Postpartum Long-acting Reversible Contraceptive Use in Zimbabwe. *Manuscript under review*.

Book Chapters, Commentaries, Letters to the Editor, Online Articles, and Reports

- 1. **McCoy S**, M Pettigrew. Molecular epidemiology of *Streptococcus pneumoniae* mediated otitis media. *Frontiers in Bioscience* 2003;8:e87-e93. (Invited Review)
- 2. **McCoy SI,** Fikree FF, Padian NS. (2009). What will it take to prevent HIV? Constructing an effective prevention program. Disease Control Priorities Project, Population Reference Bureau.
- 3. **McCoy SI** and Padian NS. (2009) Screening and Prevention of Sexual Transmission of HIV. In: Singh S, Swindells S, Shafer RS, Sun H (Eds.), *HIV Clinical Manual*, www.antimicrobe.org
- 4. McCoy SI, Padian NS. Biomedical Methods for Preventing the Sexual Transmission of HIV. Focus; 2010:1-4.
- 5. **McCoy SI,** Watts C, Padian NS. Preventing HIV infection; turning the tide for young women. Lancet; 2010:376:1281-2.
- 6. Lopez-Pena P, **McCoy S**, Munoz R, Vivo S. How Accurate is Our Misinformation? A Randomized Trial to Assess the Cost-Effectiveness of Administering Alternative Survey Modes to Youth at Risk. Dominican Republic Case Study. Inter-American Development Bank Publication, 2011.
- 7. Pettifor A, **McCoy SI,** Padian N. Paying to prevent HIV infection in young women? Lancet 2012;379:1280-82.

- 8. Ralph LI*, **McCoy SI**, Hallett T, Padian N. Next steps for research on hormonal contraception and HIV. Lancet 2013; (13)61420-8.
- 9. Vivo S, Saric D, Munoz R, Lopez-Pena P, **McCoy S**, Bautista-Arredondo B. A Toolkit for the Measurement of Youth Risk Behavior. Eds. Vivo S, Saric D. Inter-American Development Bank Publication, 2013. MG-173
- 10. Rao A, **McCoy SI.** Fostering Behavior Change for Better Health. Stanford Social Innovations Review. August 17, 2015. Available at: http://ssir.org/articles/entry/fostering behavior change for better health
- 11. **McCoy SI** and Buzdugan R. Gamification for Global Health. The Berkeley Blog. June 7, 2017. Available at: http://blogs.berkeley.edu/2017/06/07/gamification-for-global-health/
- 12. Rao A, **McCoy SI.** Optimizing on the Edges. Stanford Social Innovations Review. June 23, 2017. Available at: https://ssir.org/articles/entry/optimizing_on_the_edges

Conference Presentations

- 1. **McCoy S**, Pettigrew M, Marrs CF, Gilsdorf J, Foxman B. (2002). Variation in *Streptococcus pneumoniae* carriage in children attending day care. Presented at the Infectious Disease Society of America 40th Annual Meeting, Chicago, IL. Abs. #615.
- 2. **McCoy S**, Zell E, Skoff T, Schuchat A, Martell-Cleary P, Daily P, Petit S. (2004). Trends in early-onset sepsis and antimicrobial resistance. Presented at the International Conference on Emerging Infectious Diseases, Atlanta, GA.
- 3. Patterson KB, Leone PA, Fiscus SA, Kuruc J, **McCoy S**, Wolf L, Foust E, Williams D, Ashby R Pilcher CD. (2006) Detection of Acute HIV Infection in Pregnant Women in North Carolina. Presented at the 13th Conference on Retroviruses and Opportunistic Infections, Denver, CO. Abstract 370.
- Simpson KN, Biddle AC, Leone PA, Wolf L, Williams D, Kuruc J, McCoy S, Miller W, Hightow LB, Pilcher CD. (2006). Cost Effectiveness of Screening for Acute HIV-infection: The North Carolina STAT Program.
 Presented at the 13th Conference on Retroviruses and Opportunistic Infections, Denver, CO. Abstract 374.
- 5. Pilcher CD, Foust E, Ashby R, Kuruc J, Nguyen T, Hightow L, Harrison N, **McCoy S**, Williams D, Leone PA. Sexual Transmission Risk and Rapid Public Health Intervention in Acute HIV Infection. Presented at the 13th Conference on Retroviruses and Opportunistic Infections, Denver, CO, 2006: Abstract 371.
- 6. Miller W, Nguyen T, Williams D, Fiscus S, Leone P, Wolf L, Cachafeiro A, **McCoy S**, Kuruc J, Foust E, Pilcher CD. Adding HIV RNA screening to antibody testing for HIV VCT: a role for targeted testing? Presented at the XVI International AIDS Conference, 2006, Abstract CDB0116.
- 7. Kuruc JD, Hightow LB, **McCoy SI**, Pittard DV, McGee KS, Ashby RM, Hicks CB, Leone PA, Eron JJ, Pilcher CD. Acute HIV rapid intervention and entry into health care a unique approach. Presented at the American Public Health Association 134th annual meeting, Boston, MA, 2006, Abstract 141071.
- 8. Torrone E, Thomas J, Leone P, **McCoy S**, Hightow L. Late Diagnosis of HIV in Young Men in North Carolina, *American Journal of Epidemiology*, 163(11):S556-S, 2006.
- 9. Frost S, **McCoy S**, Hicks C, Williams D, Eron J, Kosakovsky Pond S, Sebastian J, Leone P, Fiscus S, Pilcher CD. Tracking Molecular Epidemiology in North Carolina, US: The Screening and Tracing Active Transmission

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^{*} Indicates student, postdoc, or other mentee

- Model. Presented at the 14th Conference on Retroviruses and Opportunistic Infections, Los Angeles, CA, 2007, Abstract #240.
- 10. C Hurt, **McCoy SI**, Kerkau M, Nelson J, Sebastian J, Kuruc J, McGee K, Lennox J, Pilcher CD, Hicks C, Eron J. Frequency of transmitted drug resistance among acute and recently HIV-infected patients in North Carolina is similar to reports from more urbanized areas. **Presented at the 16th International Drug Resistance Workshop, Barbados, 2007.** *Antivir Ther.* 2007; 12:S55, Abstract #48.
- 11. **McCoy SI**, Kuruc J, Ashby R, Williams D, Pilcher CD, Leone PA. Acute HIV, STD Co-infection, and Acute Retroviral Symptoms: Insight into testing behavior and implications for public health. Oral presentation, 17th International Society for STD Research, Seattle, WA, 2007.
- 12. **McCoy SI**, Kuruc J, Gay C, Leone PA. Five years of the Screening and Tracing Active Transmission (STAT) Program in North Carolina: Lessons Learned and Future Directions. Poster Presentation, North Carolina Public Health Association Annual Educational Conference, Durham, NC, 2007.
- 13. McGee KS, Kim SJ, Johnson A, Kuruc J, **McCoy SI**, McNeil L, Gay C, Margolis D, Eron J, Hicks C. Diagnosing Acute HIV Infection in North Carolina Challenges and Opportunities. 15th Conference on Retroviruses and Opportunistic Infections, Boston, MA, 2008.
- 14. **McCoy SI**, Kuruc JD, Gay C, Hurt C, Anderson J, Pilcher CD, Barnhart J, Eron J, Leone PA, and the North Carolina STAT Team. Partner Counseling and Referral Outcomes after Acute HIV Identification in North Carolina. 15th Conference on Retroviruses and Opportunistic Infections, Boston, MA, 2008.
- 15. **McCoy SI,** Kangwede A, Padian NS. (2009). Behavior Change Interventions to Prevent HIV among Girls and Women Living in Low and Middle Income Countries. Abstract presented at the Perspectives on Impact Evaluation Conference, Cairo, Egypt.
- 16. **McCoy SI,** Eron JJ, Miller WC, Strauss RP. (2009). Suicidal Ideation and Attempted Suicide After HIV Diagnosis: Implications for Referral and Initiation of Care. 18th International Society for STD Research Meeting, London, UK. #P2.117.
- 17. Kuruc J, Mayo A, Sampson L, Barnhart J, Brinson M, **McCoy SI**, Foust E, Ashby R, Pilcher C, Gay C, Leone P, Eron J. (2009) Evaluation of Six Years of Statewide Screening and Testing for Acute HIV Infection in North Carolina. XVIII International AIDS Conference, Cape Town, South Africa. #MOPEB006.
- 18. **McCoy SI**, Jones B, Leone PA, Napravnik S, Quinlivan EB, Eron JJ, Miller WC. (2009). Variability in Retrospective Assessments of HIV Diagnosis Date: Patient Report, Medical Record, and Surveillance Data. National HIV Prevention Conference, Atlanta, Georgia. Abstract #832.
- 19. **McCoy SI,** Lewis BM, Jewel N, Bertozzi S, Padian NS. (2009). Operations Research and Epidemiology to Select and Evaluate HIV Prevention Programs at Scale. National HIV Prevention Conference, Atlanta, Georgia. Abstract #924.
- 20. **McCoy SI,** Shiu K, Smith CD, Mattox L, Smith PD, Gluth D, Martin M, Padian NS. (2012). Enhancing HIV Testing and Linkage to Care with Peer Recruitment, Financial Incentives, and Persons Living with HIV Infection: The Oakland Connect Study. Overcoming Health Disparities in the Bay Area using HIV/AIDS as a Model, San Francisco. Abstract #4.
- 21. **McCoy SI,** Zheng W, Montgomery E, Blanchard K, van der Straten A, de Bruyn G, Padian NS. (2012). Oral and Injectable Contraception Use and Risk of HIV Acquisition among Women: The Methods for Improving Reproductive Health in Africa (MIRA) Study. 19th Conference on Retroviruses and Opportunistic Infections, Seattle. Abstract #20LB.

- 22. Martz TE, **McCoy SI**, Shah H, Smith CD, Mattox L, Smith PD, Gluth D, Martin M, Padian NS (2012). Which "seeds" tend to "sprout"? Evidence from a peer recruitment study In Oakland, California. International AIDS Society Conference, Washington, D.C. Abstract TUPE168.
- 23. Udoh I, Grijalva C, Yusuf A, Dillard-Smith C, Hippolyte K, Chopel A, **McCoy S**, Dunbar M (2012). When risk is not in the vocabulary: how do we explain what it means to be 'late diagnosed' in urban communities of color? International AIDS Society Conference, Washington, D.C. Abstract MOPE411.
- 24. **McCoy SI**, Buzdugan R, Ralph LJ, Mushavi A, Mahomva A, Watadzaushe C, Dirawo J, Cowan F, Padian NS (2013). Unmet Need for Family Planning, Contraceptive Failure, and Unintended Pregnancy Among Women Living with HIV Infection in Zimbabwe. 20th Conference on Retroviruses and Opportunistic Infections, Atlanta. Abstract #T-122.
- 25. **McCoy SI,** Buzdugan R, Martz T, Mushavi A, Mahomva A, Padian NS, Cowan FM (2013). Uptake of PMTCT services among women with a recent birth in Zimbabwe. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Kuala Lumpur, Malaysia. Abstract #TUPE425.
- 26. **McCoy SI**, Ricculli ML, Buzdugan R, Mushavi A, Mahomva A, Watadzaushe C, Dirawo J, Cowan FM, Padian NS (2013). Food insecurity is a barrier to service uptake in the prevention of mother to child HIV transmission (PMTCT) cascade in Zimbabwe. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Kuala Lumpur, Malaysia. Abstract #MOAD0204.
- 27. Shiu K, Hinojosa L, Wong S, **McCoy SI** (2013). Expanding HIV Testing through Social Networks in Alameda County: The East Bay Connect Project. Pacific/Northwest AIDS Education and Training Center Asilomar Faculty Development Conference, Asilomar, California.
- 28. Shiu K. Acland D, **McCoy SI** (2014). Identifying Persons Living with HIV Infection through Social Network HIV Testing a Cost Effectiveness Analysis. National STD Prevention Conference, Atlanta, #34770.
- 29. **McCoy SI,** Njau PF, Czaicki N, Simba JO, Dow W, Kadiyala S, Kapologwe N, Padian NS (2015). Implementation of a randomized study of short-term food and cash assistance to improve adherence to antiretroviral therapy among food insecure HIV-infected adults in Tanzania. Adherence 2015, Miami, #90.
- 30. **McCoy SI,** Buzdugan R, Martz T, Mushavi A, Mahomva A, Padian NS, Cowan FM (2015). Dramatic improvements in uptake of prevention of mother-to-child HIV transmission services in Zimbabwe, 2012-2014. 8th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Vancouver, Canada, A-729-0261-01016.
- 31. **McCoy SI,** Fahey C, Buzdugan R, Martz T, Mushavi A, Mahomva A, Padian NS, Cowan FM (2015). Targeting eMTCT efforts using geospatial analysis of mother-to-child HIV transmission in Zimbabwe. 8th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Vancouver, Canada, A-729-0346-01133.
- 32. Czaicki N, Njau PF, Bautista-Arredondo S, Simba O, Padian NS, **McCoy SI** (2015). Applying principles of behavioral economics to ART adherence: discount rate, future expectations, and intrinsic motivation for adherence among ART initiates in Shinyanga Region, Tanzania. 8th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Vancouver, Canada, TUAC0104.
- 33. Buzdugan R, **McCoy SI**, Watadzaushe C, Kang Dufour MS, et al (2015). Zimbabwe approaching virtual elimination of mother-to-child transmission of HIV following implementation of option A. 8th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Vancouver, Canada, MOAC0203.
- 34. McCoy SI, Njau PF, Fahey C, Czaicki N, Kapologwe N, Kadiyala S, Dow W, Jewell N, Padian NS (2016). A

- randomized study of short-term conditional cash and food assistance to improve adherence to antiretroviral therapy among food insecure adults with HIV infection in Tanzania. 21st International AIDS Society Meeting (AIDS 2016). Durban, South Africa, THAD02.
- 35. Nance N*, Njau PN, Masanja J, Ngilangwa D, Webb K, Noronha R, **McCoy SI.** Short-term Effectiveness of a Community Health Worker Intervention for HIV-infected Pregnant Women in Tanzania to Improve Treatment Adherence and Retention in Care: A Cluster-Randomized Trial. 21st International AIDS Society Meeting (AIDS 2016). Durban, South Africa, THAD02.
- 36. Rao A, Njau PF, Mnyippembe A, Hassan K, Czaicki N, Kapologwe N, Bautista-Arredondo S, **McCoy SI.**Application of tools from marketing research, design thinking, and behavioral priming to understand variation in patient experiences and opportunities for improving adherence among adults living with HIV in Tanzania. 21st International AIDS Society Meeting (AIDS 2016). Durban, South Africa, THPEE530.
- 37. **McCoy SI,** Njau PF, Fahey C, Kapologwe N, Kadiyala S, Dow W, Jewell N, Padian NS (2017). A randomized study of short-term conditional cash and food assistance to improve adherence to antiretroviral therapy among food insecure adults with HIV infection in Tanzania. Adherence 2017. Miami, Florida.
- 38. **McCoy SI,** Fahey*, Rao A, Ntuli K, Njau PN, Bautista-Arredondo S (2017). Pilot study of a multi-pronged intervention using social norms and priming to improve adherence to antiretroviral therapy and retention in care among adults living with HIV in Tanzania. 9th IAS Conference on HIV Science. Paris, France.
- 39. Fahey C*, Njau P, Kapologwe N, Dow W, and **McCoy SI** (2017). The effects of short-term cash and food incentives on food insecurity and labor force participation among adults initiating ART in rural Tanzania. 9th IAS Conference on HIV Science. Paris, France.
- 40. **McCoy SI,** Buzdugan R, Grimball R, Natoli L, Mejia C, Klausner JD, McGrath MR (2018). *Stick To It:* Pilot study results of an intervention using gamification to increase HIV and sexually transmitted infection screening among young men who have sex with men in California. YTH Live. San Francisco, California.

Invited Seminars and Presentations

2018 "Cash vs. Food Assistance to Improve Adherence to Antiretroviral Therapy in Tanzania," Invited presentation, 7th Annual East Africa Social Science Translation Collaborative Evidence Summit, Kampala, Uganda.

"HIV Epidemiology," Guest lecture, Applications of Epidemiological Methods in Developing Countries (PH112), UC Berkeley

"Implementation Science for HIV," Guest lecture, Applications of Epidemiological Methods in Developing Countries (PH259B), UC Berkeley

"Infectious Disease Epidemiology," Guest lecture, Introduction to Epidemiology and Human Disease (PH150A), UC Berkeley

2017 "Economic interventions for HIV prevention and care," Invited presentation, Social and Behavioral Science Research Network (SBSRN) National Scientific Meeting, San Francisco, CA.

"Evidence for Household Economic Strengthening Interventions for HIV Testing," invited plenary presentation, Household Economic Strengthening Interventions Across the HIV Cascade Workshop: FHI360/USAID, Washington, D.C.

- "Infectious Disease Epidemiology," Guest lecture, Introduction to Epidemiology and Human Disease (PH150A), UC Berkeley
- "Impact Evaluation of HIV/AIDS Programs," Guest lecture, Intervention Trials (PH252C), UC Berkeley.
- 2016 "Mitigating the effect of food insecurity on adherence to HIV treatment in Tanzania: Are conditional cash and food transfers effective strategies?" Invited Seminar, UC Berkeley Center for Global Health
 - "Mitigating the effect of food insecurity on adherence to HIV treatment in Tanzania: Are conditional cash and food transfers effective strategies? Invited STRIVE Learning Lab Webinar.
 - "Infectious Disease Epidemiology," Guest lecture, Introduction to Epidemiology and Human Disease (PH150A), UC Berkeley
 - "Evaluation of HIV/AIDS Prevention and Treatment Programs," Guest lecture, Applied Impact Evaluation (MBA 296-6), UC Berkeley
- 2015 "Cash Transfers for Strengthening the HIV Treatment and Care Continuum," Invited Seminar at Workshop titled "Cash or Contribution", UC Berkeley.
 - "Improving ART Adherence With Tools From Behavioral Economics and Psychology," Invited Seminar, RTI International, San Francisco.
 - "Evaluation of HIV/AIDS Prevention and Treatment Programs," Guest lecture, Applied Impact Evaluation (PH290), UC Berkeley
 - "Maternal and Child Health in Generalized HIV Epidemics," Guest lecture, Reproductive and Perinatal Epidemiology (PH 210D), UC Berkeley
 - "Food security and HIV/AIDS: Interactive Group Activity," Guest Facilitator, Capstone Seminar for Biostatistics MPH Students (PH 292(1)), UC Berkeley
- 2014 *"Food Insecurity and Adherence to Antiretroviral Therapy,"* Guest Lecture, First Year Seminar for Epidemiology/Biostatistics students (PH 292), UC Berkeley
 - "Evaluation of HIV/AIDS Prevention and Treatment Programs," Guest lecture, Applied Impact Evaluation (UGBA 196-6 & MBA 296-6), UC Berkeley
 - "Food security and HIV/AIDS: Interactive Group Activity," Guest Facilitator, Capstone Seminar for Biostatistics MPH Students (PH 292(1)), UC Berkeley
- 2013 "Hormonal Contraception and Women's Risk of HIV Infection: Consensus, Controversies, and the Way Forward." University of California, San Francisco, April 26, 2013.
 - "Evaluation of HIV/AIDS Prevention and Treatment Programs," Guest lecture, Applied Impact Evaluation (UGBA 196-7), UC Berkeley
- 2012 *"Evaluation of HIV/AIDS Prevention and Treatment Programs,"* Guest lecture, Impact Evaluation for Health Professionals (PH 290), UC Berkeley

- 2011 "Evaluation of HIV/AIDS Prevention and Treatment Programs," Guest lecture, Impact Evaluation for Health Professionals (PH 290), UC Berkeley
 - "Supporting the Health of Women Farmers through Economic and Food Security," Evidence to Action: The Returns to Investment in Girls, Center of Evaluation for Global Action, UC Berkeley
 - "Evaluation of HIV/AIDS Prevention and Treatment Programs," Guest lecture, Applied Impact Evaluation (UGBA 196-7), UC Berkeley
 - "Successful Grant Writing," Guest lecturer, Univ. of Zimbabwe Medical School, Harare, Zimbabwe
- 2010 "Weighing the Gold in Gold Standard: Challenges in HIV Prevention Research," Symposium presentation, Society for Epidemiologic Research Annual Meeting, Seattle, Washington
- 2010 *"Impact Evaluation Designs for Male Circumcision Programs,"* Invited presentation, Male Circumcision Impact Evaluation Workshop, Johannesburg, South Africa
 - "Novel Evaluation Methods for HIV Prevention Interventions," Guest lecture, Structural Inequities and Reproductive Health (PH255C), UC Berkeley
- 2009 "Oakland and HIV/AIDS: Epidemiology of the Local Epidemic," Invited presentation, Community Leadership Advisory Board

Recent Press Coverage and Appearances in Popular Media (most recent first)

Maxmen, Amy. "HIV Scientists Have Failed to Protect the World's Most At-Risk Women." Vice, November 17, 2016. https://tonic.vice.com/en_us/article/the-worlds-most-at-risk-women-wont-accept-the-best-hiv-protection

Huynh, Jasmin. "Short-term food and cash assistance improves adherence to HIV treatment among adults in Tanzania." UC Berkeley News Release, October 6, 2016. http://sph.berkeley.edu/short-term-food-and-cash-assistance-improves-adherence-hiv-treatment-among-adults-tanzania

"UC Berkeley-led Project to Test Gamification as A Tool to Help Prevent HIV Infection." ASPPH Friday Letter, November 24, 2015. http://www.aspph.org/uc-berkeley-led-project-to-test-gamification-as-a-tool-to-help-prevent-hiv-infection/

Huynh, Jasmin. "Pilot project tests gamification as a tool to help prevent HIV infection in young gay men in Oakland and Los Angeles." UC Berkeley News Release, November 16, 2015. http://sph.berkeley.edu/gamification-tool-help-prevent-hiv-infection

Yang, Sarah. "Study links birth control shot to moderately increased risk of HIV infection." Berkeley News, January 8, 2015. http://news.berkeley.edu/2015/01/08/birth-control-shot-increased-hiv-infection-risk/

Gordon, Debra. "How Best to Lure People for HIV Testing?" AIDS Reader, February 26, 2014. http://www.theaidsreader.com/podcasts/how-best-lure-people-hiv-testing

Pebody, Roger. "Recruitment through social networks is an efficient way to increase demand for HIV testing among high-risk groups." aidsmap, March 29 2013. http://www.aidsmap.com/Recruitment-through-social-networks-is-an-efficient-way-to-increase-demand-for-HIV-testing-among-high-risk-groups/page/2614917/

Professional Service Activities

Panels and Workshops

2016	Panel, Center on the Developing Adolescent Gamification Panel, Berkeley, CA
	Panel, "Level 1-3 of Gamification," youth+health+tech live, San Francisco, CA
2015	Panel Moderator, "Making Cents, Making Change," Berkeley, CA
	Organizing Committee & Presenter, "Overcoming Health Disparities in the Bay Area: focus on HIV and HCV, " San Francisco, CA
2014	Faculty, "PEPFAR Impact Evaluation Workshop," Dar es Salaam, Tanzania
2013	Faculty, "PEPFAR Impact Evaluation Workshop," Harare, Zimbabwe
2011	Faculty, "Enhancing Implementation Science: Program Planning, Scale-up, and Evaluation", International AIDS Society Annual Meeting, Rome, Italy
	Faculty, "Capacity Building Workshop on Evaluation of HIV Programmes", South Africa
2010	Lecturer, Male Circumcision Impact Evaluation Workshop, Johannesburg, South Africa
	Facilitator, Evaluation of Combination HIV Prevention Workshop, Washington, D.C.
2009	Support, UNAIDS Think Tank on HIV Prevention Evaluation, Sussex, UK
2006	Facilitator, International Rapid Response for Avian and Pandemic Influenza: Train the Trainers Workshop, Bangkok, Thailand
Peer Review	The Lancet JAMA American Journal of Public Health AIDS Journal of Acquired Immune Deficiency Syndromes BMC Public Health PLoS One

Local and International Conference Participation

2017	Planning Committee, Overcoming Health Disparities in the Bay Area 2017 Conference
2017	Abstract Review, 9th International AIDS Society Conference, Vancouver, Canada
2017	Program Committee, Youth+Health+Tech live 2017
2015	Abstract Review, 8th International AIDS Society Conference, Vancouver, Canada
2015	Planning Committee, Overcoming Health Disparities in the Bay Area 2015 Conference
2013	Abstract Review, 7th International AIDS Society Conference, Kuala Lumpur, Malaysia
2012	Abstract Review International AIDS 2012 Conference, Washington, D.C.

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Committee Memberships

2017-2018	Membership Secretary, Teaching and Research Staff Advisory Council (TRAC) UC Berkeley School of Public Health
2016-2017	Vice-Chair, Teaching and Research Staff Advisory Council (TRAC) UC Berkeley School of Public Health
2015-2016	Vice-Chair, Teaching and Research Staff Advisory Council (TRAC) UC Berkeley School of Public Health
2014	Organizing Committee, Teaching and Research Staff Advisory Council (TRAC) UC Berkeley School of Public Health
2007-2008	Member, Peer Resource Committee, Department of Epidemiology University of North Carolina, Chapel Hill, NC