

August 2016

**CURRICULUM VITAE  
BECKY LYNN GENBERG**

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EDUCATION

Undergraduate

1999 BA Rutgers College, Rutgers University. New Brunswick, NJ  
Major: Psychology; Minor: Art History  
Honors: Magna cum Laude, Phi Beta Kappa, Psychology Honors, Henry Rutgers Scholar  
Class of 1922 Old Guard Scholarship (1999); Rutgers College Merit Scholarship (1998)

Advanced Degrees

2002 MPH Johns Hopkins Bloomberg School of Public Health, Johns Hopkins University,  
Baltimore, MD  
Concentration: Population and Family Health Sciences

2010 PhD Epidemiology  
Johns Hopkins Bloomberg School of Public Health, Johns Hopkins University,  
Baltimore, MD

POSTGRADUATE TRAINING

2010-2012 Postdoctoral Research Fellow  
Brown University, Warren Alpert School of Medicine, Providence, RI  
Program in Public Health, Department of Health Services, Policy & Practice

2012-2013 The Sheridan Center for Teaching and Learning, Brown University, Providence, RI  
Certificate I: Reflective Teaching

POSTGRADUATE HONORS AND AWARDS

2013, 2015 Certificate of Excellence in Tutorial Facilitation, The Academy at Harvard Medical  
School

- 2011 Top three abstract, 6<sup>th</sup> International Conference on HIV Prevention and Treatment Adherence  
2010 Delta Omega Public Health Honor Society, Alpha Chapter, Johns Hopkins University  
2010 The Charlotte Silverman Award, Johns Hopkins University\*  
2003 President's Prize Paper, Society of Gynecologic Surgeons

\* The Charlotte Silverman Award is given by the Department of Epidemiology in recognition of outstanding commitment to public health, policy, and community outreach

#### ACADEMIC APPOINTMENTS

- 2013-present Assistant Professor (Research)  
Brown University, Department of Health Services, Policy & Practice, Providence RI
- 2014-present Lecturer  
Harvard Medical School, Department of Global Health and Social Medicine, Boston, MA
- 2016-present Visiting Professor  
Moi University School of Public Health, Eldoret, Kenya
- 2012-2013 Investigator  
Brown University, Department of Health Services, Policy & Practice, Providence, RI

#### OTHER PROFESSIONAL EXPERIENCE

- 2011-2012 Consultant  
Institute for Community Health, Cambridge, MA
- 2004-2008 Project Manager  
Johns Hopkins Bloomberg School of Public Health, Baltimore, MD  
*Project Title: NIMH Project Accept/HPTN043: A Phase III Randomized Controlled Trial of Community Mobilization, Mobile Testing, Same-Day Results, and Post-Test Support for HIV in sub-Saharan Africa and Thailand*
- 2005-2007 Graduate Student Research Assistant  
Johns Hopkins Bloomberg School of Public Health, Baltimore, MD  
*Project Title: Incidence of HIV among a Cohort of Injection Drug Users (ALIVE)*
- 2002-2003 Research Coordinator  
University of Maryland Baltimore, School of Medicine, Baltimore, MD  
*Project titles: Gender Relations, Sexual Behaviors and Perceived HIV Risk Among Vietnamese Adolescents and Young Adults in Three Areas of Viet Nam*
- 2000-2001 Project Coordinator  
University of Michigan, Department of Obstetrics and Gynecology, Ann Arbor, MI  
*Project title: Do Women With Prolapse Have Levator Ani Impairment?*

1999-2000      Research Assistant  
New York State Psychiatric Institute, Columbia University, Division of Child and  
Adolescent Psychiatry, New York, NY  
*Project title: Ventilatory Physiology in Children at Risk for Anxiety*

## PUBLICATIONS

### Original Publications in Peer-Reviewed Journals (in chronological order)

1. Fenner D, **Genberg B**, Brahma P, Marek L, DeLancey JO. Fecal and urinary incontinence after vaginal delivery with anal sphincter disruption in an obstetrics unit in the United States. *American Journal of Obstetrics and Gynecology* 2003; 6:1543-9.
2. Kaljee LM, Thiem VD, von Seidlein L, **Genberg BL**, Canh DG, Tho LH, Minh TT, Thoa LTK, Clemens JD, Trach, DD. Health care utilization for diarrhea and dysentery in actual and hypothetical cases, Nha Trang, Viet Nam. *Journal of Health, Population and Nutrition* 2004; 22: 139-49.
3. Kaljee LM, **Genberg BL**, von Seidlein L, Canh do G, Thoa le TK, Thiem VD, Tho le H, Minh TT, Trach DD. Acceptability and accessibility of Shigellosis vaccine in Nha Trang City of Viet Nam. *Journal of Health, Population and Nutrition* 2004; 22: 150-8.
4. Kaljee, LM, **Genberg BL**, Minh TT, Tho LH, Thoa, LTK, Stanton B. Alcohol use and HIV risk behaviors among rural adolescents in Khanh Hoa Province Viet Nam. *Health Education Research* 2005; 20:71-80.
5. Kaljee LM, **Genberg B**, Riel R, Cole, M, Tho LH, Thoa LT, Stanton B, Li X, Minh TT. Effectiveness of a theory-based risk-reduction HIV prevention program for rural Vietnamese Adolescents. *AIDS Education and Prevention* 2005; 17:185-99.
6. Kawichai S, Celentano DD, Chariyalertsak S, Visrutaratna S, Short O, Ruangyuttikarn C, Chariyalertsak C, **Genberg B**, Beyrer C. Community-based voluntary counseling and testing (VCT) services in rural communities of Chiang Mai province, Northern Thailand. *AIDS and Behavior* 2007; 11: 770-7.
7. **Genberg BL**, Kawichai S, Chingono A, Sendah M, Chariyalertsak S, Konda KA, Celentano DD. Assessing HIV/AIDS-related stigma and discrimination in developing countries. *AIDS and Behavior* 2008;12(5):772-80.
8. Mehta SH, **Genberg BL**, Astemborski J, Kavasery R, Kirk G, Vlahov D, Strathdee S, Thomas D. Limited uptake of hepatitis C treatment among injection drug users. *J Community Health* 2008; 33:126-33.
9. **Genberg BL**, Kulich M, Kawichai S, Modiba P, Chingono A, Kilonzo GP, Richter L, Pettifor A, Sweat M, Celentano DD; NIMH Project Accept Study Team (HPTN 043). HIV-risk behaviors in sub-Saharan Africa and northern Thailand: Baseline behavioral data from Project Accept. *Journal of the Acquired Immune Deficiency Syndrome* 2008; 49:309-19.
10. **Genberg BL**, Hlavka Z, Konda KA, Maman S, Chariyalertsak S, Chingono A, Mbwambo J, Modiba P, VanRooyen H, Celentano DD. A comparison of HIV/AIDS-related stigma in four countries: Negative attitudes and perceived acts of discrimination towards people living with HIV/AIDS. *Social Science & Medicine* 2009; 68: 2279-2287.
11. Srithanaviboonchai K, Celentano DD, Visaruratana S, Kawichai S, Wichajarn M, **Genberg B**, Chariyalertsak C, Kulich M, Chariyalertsak S. Awareness about antiretroviral treatment, intentions to use condoms, and decisions to have an HIV test among rural northern lowland Thai and ethnic minority young adults. *Asia Pacific Journal of Public Health* 2010; 22:212-8.

12. **Genberg BL**, Gange SJ, Go VF, Celentano DD, Kirk GD, Mehta SH. Trajectories of injection drug use over 20 Years (1988-2008) in Baltimore, Maryland. *American Journal of Epidemiology* 2011; 173: 289-836.
13. **Genberg BL**, Gange SJ, Go VF, Celentano DD, Kirk GD, Latkin C, Mehta SH. The effect of neighborhood deprivation and residential relocation on long-term injection cessation among injection drug users (IDUs) in Baltimore, Maryland. *Addiction* 2011; 106: 1966-1974.
14. **Genberg BL**, Wilson IB, Bangsberg DR, Arnsten J, Erlen J, Goggin K, Golin C, Remien R, Simoni J, Wagner G, Liu H. Patterns of antiretroviral adherence and impact on viral suppression among patients with HIV in North America. *AIDS* 2012; 26: 1415-23.
15. Galarraga O, **Genberg BL**, Martin RA, Barton Laws M, Wilson IB. Conditional economic incentives to improve HIV treatment adherence: Literature review and theoretical considerations. *AIDS and Behavior* 2013; 17: 2283-2292.
16. **Genberg BL**, Gillespie M, Schuster CR, Johanson CE, Astemborski J, Kirk GD, Vlahov D, Mehta SH. Prevalence and correlates of street-obtained buprenorphine use in Baltimore, Maryland. *Addictive Behaviors* 2013; 38: 2868-2872.
17. **Genberg BL**, Lee Y, Rogers WH, Willey C, Wilson IB. Stages-of-change for adherence to antiretroviral medications. *AIDS Patient Care and STDs* 2013; 27: 567-72.
18. Wachira J, Naanyu V, **Genberg B**, Koech B, Akinyi J, Kamene R, Ndege S, Siika A, Kimaiyo S, Braitstein P. Health facility barriers to HIV linkage and retention in western Kenya. *BMC Health Services Research* 2014; 14: 646.
19. **Genberg BL**, Lee Y, Rogers WH, Wilson IB. Four types of barriers to adherence to antiretroviral therapy are associated with decreased adherence over time. *AIDS and Behavior* 2015; 19: 85-92.
20. **Genberg BL**, Naanyu V, Wachira J, Hogan JW, Sang E, Nyambura M, Odawa M, Duefield C, Braitstein P. Linkage to and engagement in HIV care in western Kenya: An observational study using population-based estimates from home-based counseling and testing. *Lancet HIV* 2015; 2(1): e20-e26.
21. **Genberg BL**, Astemborski J, Kirk GD, Vlahov D, Mehta S. Incarceration and injection drug use in Baltimore, Maryland. *Addiction* 2015; 111:1152-1159.
22. Rachlis B, Naanyu V, Wachira J, **Genberg B**, Koech B, Kamene R, Akinyi J, Braitstein P. Community perceptions of community health workers (CHWs) and their role in management of HIV, Tuberculosis, and hypertension in western Kenya. *PLOS One* 2016; 11(2): e0149412.
23. **Genberg BL**, Shangani S, Sabatino K, Rachlis B, Wachira J, Braitstein P, Operario D. Improving engagement in the HIV care cascade: A systematic review of interventions involving people living with HIV/AIDS as peers. *AIDS and Behavior* 2016 [epub ahead of print].
24. **Genberg BL**, Rogers W, Lee Y, Qato D, Dore D, Hutchins D, Brennan T, Matlin O, Wilson IB. Prescriber and pharmacy variation in patient medication adherence in four medication classes. *Pharmacoepidemiology and Drug Safety* 2016 [epub ahead of print].
25. **Genberg BL**, Hogan JW, Braitstein P. Home testing and counseling with linkage to care: Following the evidence (Invited Commentary). *Lancet HIV* 2016 [epub ahead of print].
26. Tiruneh Y, Galarraga O, **Genberg BL**, Wilson IB. Retention in care among HIV-infected adults in Ethiopia, 2005-2011: A mixed-methods study. *PLoS One* 2016.
27. Rachlis B, Bakoyannis G, Easterbrook P, Braithwaite RS, Cohen CR, Bukusi E, Kambugu A, Bwana MB, Geng EH, Musick B, **Genberg B**, Yiannoustos C, Wools-Kaloustian K, Braitstein P. Facility-level factors influencing retention of patients in HIV care in East Africa. *PLoS One* 2016.
28. Rachlis B, Naanyu V, Wachira J, **Genberg B**, Koech B, Kamene R, Akinyi J, Braitstein P. Identifying common barriers and facilitators to linkage and retention in chronic disease care in western Kenya. *BMC Public Health* 2016.

Submitted/In preparation

1. Shangani S, Operario D, **Genberg B**, Kirwa K, Midoun M, Atwoli L, Ayuku D, Galarraga O, Braitstein P. Cash transfers and psychological well-being among orphaned and vulnerable adolescents: A cross-sectional study in western Kenya (submitted).
2. Kolawole GO, Gilbert HN, Dadem NY, **Genberg BL**, Agaba PA, Agbaji OO, Okonkwo P, Ware NC. Patient Experiences of Decentralized HIV Treatment and Care in Plateau State, North Central Nigeria: A Qualitative Study (submitted).
3. Moriarty K, **Genberg B**, Norman B, Reece R. Saving up for the future: the effect of antiretroviral stock-outs on medication adherence among HIV-positive patients in Ghana (submitted).
4. Lee H, Hogan J, **Genberg B**, Mwangi A, Musick B, Braitstein P. A state space framework for patient-level modeling of engagement and retention in HIV care using longitudinal cohort data. (submitted).
5. **Genberg BL**, Lee H, Some F, Braitstein P, Hogan J. Patient retention in HIV care is related to point of diagnosis in western Kenya (in preparation).
6. Agaba P, **Genberg BL**, Sagay S, Agbaji O, Meloni S, Dadem N, Kolawole G, Okonkwo P, Kanki P, Ware NC. Patient retention in a decentralized HIV care and treatment program in north central Nigeria (in preparation).
7. Lee H, **Genberg B**, Braitstein P, Hogan J. Models and analysis for the HIV care cascade: Objectives, methods, challenges, and opportunities (in preparation).

ABSTRACTS (presenting author underlined)

1. Braitstein P, Kamanda A, Embleton L, Apondi E, MacDonald K, **Genberg B**, Callaghan M, Wachira J, Shah P, Ngeresa A, Ayuku D. Feasibility and effectiveness of peer navigators to increase uptake of HIV testing, care and treatment among street children and youth in Eldoret, Kenya. Poster presentation at: 21<sup>st</sup> International AIDS Conference, Durban, South Africa, July 18-22, 2016. Abstract No. TUPEB070.
2. Kolawole GO, Gilbert HN, Dadem NY, Agaba PA, **Genberg BL**, Agbaji OO, Sagay AS, Okonkwo P, Ware NC. Atmosphere of Risk or Family-like Support?: Alternative Patient Experiences of Decentralized Care in North Central Nigeria. Oral presentation at: 11th International Conference on HIV Treatment and Prevention Adherence, May 9-11, 2016, Fort Lauderdale, Florida, USA.
3. Lee H, **Genberg BL**, Sang E, Nyambura M, Mwangi A, Braitstein P, Hogan JW. State-space models for engagement, retention, and re-entry in the HIV care cascade. Poster presented at: Conference on Retroviruses and Opportunistic Infections (CROI), Boston, MA, February 22-25, 2016. Abstract no. 1042.
4. Hogan J, Lee H, **Genberg B**, Braitstein P. State space models of the HIV care cascade. Presented at: Workshop on Infectious Diseases Research: Quantitative methods and models in the era of big data, National Institute of Allergy and Infectious Diseases (NIAID), Bethesda, Maryland, November 9-10, 2015.
5. Shangani S, Operario D, **Genberg B**, Kirwa K, Midoun M, Hu L, Hogan J, Mmed LA, Ayuku D, Galarraga O, Braitstein P. Cash transfers and psychological well-being among orphaned and vulnerable adolescents: A longitudinal study in western Kenya. Oral presentation at the 143<sup>rd</sup> Annual Meeting of the American Public Health Association, October 31-November 5, 2015. Abstract no. 331976.
6. **Genberg B**, Wachira J, Rachlis B, Lee H, Bauer C, Naanyu V, Nyambura M, Sang E, Xu Y, Hogan J, Braitstein P. Are HIV-positive individuals more likely to engage with care if someone else in the household is HIV-positive and in care? Poster presented at: The 8th IAS Conference on HIV Pathogenesis, Treatment & Prevention, 19-22 July 2015, Vancouver, Canada.

7. Rachlis B, Lee H, **Genberg B**, Musick B, Ochieng D, Some FE, Nyambura M, Sang E, Hogan J, Braitstein P. Gaps in care among HIV-infected adults receiving care in western Kenya. Poster presented at: The 8th IAS Conference on HIV Pathogenesis, Treatment & Prevention, 19-22 July 2015, Vancouver, Canada.
8. **Genberg BL**, Shangani S, Sabatino K, Rachlis B, Wachira J, Braitstein P, Operario D. Peer interventions to improve engagement in the HIV care cascade: A systematic review. Presented at: The 10th International Conference on HIV Treatment and Prevention Adherence, June 28-30, 2015, Miami, Florida. Abstract no. 240.
9. Tiruneh Y, Galarraga O, **Genberg B**, Wilson IB. Retention in care among HIV-positive adults in urban Ethiopia: A mixed-methods study, 2005-2011. Presented at: The 10th International Conference on HIV Treatment and Prevention Adherence, June 28-30, 2015, Miami, Florida. Abstract no. 127.
10. Rachlis B, Lee H, **Genberg B**, Musick B, Ochieng D, Some FE, Nyambura M, Sang E, Hogan J, Braitstein P. Gaps in care among HIV-infected adults receiving care in western Kenya. Poster presentation at: The 19<sup>th</sup> International Workshop on HIV Observational Databases, March 26-28, 2015, Catania, Italy.
11. Lee H, **Genberg B**, Mwangi A, Nyambura M, Sang E, Braitstein P, Hogan J. A state space framework for patient-level modeling of the HIV care cascade using longitudinal cohort data. Poster presentation at: The 19<sup>th</sup> International Workshop on HIV Observational Databases, March 26-28, 2015, Catania, Italy.
12. **Genberg BL**, Lee H, Some F, Hogan J, Braitstein P. Patient retention in HIV care is related to point of diagnosis in western Kenya. Poster presented at: Conference on Retroviruses and Opportunistic Infections (CROI), Seattle, WA, February 25, 2015. Abstract no. 1073.
13. Agaba P, **Genberg BL**, Sagay S, Agbaji O, Dadem N, Kolawole G, Okonkwo P, Meloni S, Kanki P, Ware N. Retention in a decentralized HIV care and treatment program in north central Nigeria. Poster presented at: Conference on Retroviruses and Opportunistic Infections (CROI), Seattle, WA, February 25, 2015. Abstract no.1075.
14. **Genberg BL**, Sang E, Nyambura M, Rachlis B, Wools-Kaloustian K, Hogan J, Braitstein P. A population-based public health approach: Population- versus facility-level metrics for measuring engagement in the HIV care cascade. Oral presentation at: Controlling the epidemic with antiretrovirals, TasP PrEP Evidence Summit, 18-19 September 2014, London, United Kingdom. Abstract no. 94.
15. Rachlis B, **Genberg BL**, Musick B, Simuyi G, Hogan J, Braitstein P. Gaps in care among adults receiving HIV care in western Kenya. Oral presentation at: Controlling the epidemic with antiretrovirals, TasP PrEP Evidence Summit, 18-19 September 2014, London, United Kingdom. Abstract no. 88.
16. **Genberg BL**, Naanyu V, Wachira J, Hogan J, Braitstein P. Population-based estimates of engagement in the continuum of HIV care in western Kenya: From HIV testing to retention. Oral presentation at: The 9<sup>th</sup> International Conference on HIV Treatment and Prevention Adherence, June 8-10, 2014, Miami, Florida. Abstract no. 402.
17. Kolawole G, Dadem N, Agaba P, **Genberg B**, Agbaji O, Sagay A, Okonkwo P, Ware N. Barriers and facilitators of retention in a decentralized HIV treatment program in north central Nigeria: A qualitative analysis. Poster presentation at: The 9<sup>th</sup> International Conference on HIV Treatment and Prevention Adherence, June 8-10, 2014, Miami, Florida. Abstract no. 291.
18. Dadem N, Kolawole G, Agaba P, **Genberg B**, Agbaji O, Okonkwo P, Sagay A, Ware N. Retention in decentralized HIV treatment: Patient strategies for persisting in long-term care in secondary health facilities in Nigeria. Poster presentation at: The 9<sup>th</sup> International Conference on HIV Treatment and Prevention Adherence, June 8-10, 2014, Miami, Florida. Abstract no. 292.
19. Wachira J, Naanyu V, **Genberg B**, Ndege S, Siika A, Kimayo S, Mamlin J, Braitstein P. Perceived health facility barriers to HIV linkage and retention in western Kenya. Poster

- presentation at: The International Symposium on HIV and Emerging Infectious Diseases, May 21-23, 2014, Marseille, France. Abstract no. 13.
20. **Genberg BL**, Naanyu V, Hogan J, Ndege S, Braitstein P. Comparison of measures of linkage and engagement in care following HIV testing in western Kenya. Poster presentation at: The 18<sup>th</sup> International Workshop on HIV Observational Databases, March 27-29, 2014, Stiges, Spain. Abstract no. 18-171.
  21. Sammartino C, **Genberg B**, Rich J, Montague B. Linkage to HIV care following release from prison in Rhode Island. Oral presentation at: 141<sup>st</sup> Annual Meeting of the American Public Health Association, November 4, 2013, Boston, MA. Abstract No. 291803.
  22. Braitstein P, **Genberg BL**, Naanyu V, Hogan J. Linkage to care following home-based counseling and testing in western Kenya. Poster presentation at: Controlling the HIV Epidemic with Antiretrovirals: from Consensus to Implementation, Treatment as Prevention Evidence Summit, September 22-24, 2013, London, England. Abstract no. 26.
  23. **Genberg BL**, Wilson IB, Bangsberg D, Gross R, Erlen J, Rosen M, Remien R, Simoni J, Liu H. Dose-timing errors do not impact viral rebound among HIV-RNA suppressed patients. Oral presentation at: 8<sup>th</sup> International Conference on HIV Prevention and Treatment Adherence, June 2013, Miami Florida.
  24. **Genberg BL**, Lee Y, Rogers WH, Wilson IB. Stages-of-change and adherence to antiretroviral therapy. Poster presentation at: 8<sup>th</sup> International Conference on HIV Prevention and Treatment Adherence, June 2013, Miami Florida.
  25. **Genberg BL**, Naanyu V, Hogan J, Braitstein P. Disclosure and enrollment in HIV care in western Kenya: Findings from a home-based counseling and testing initiative. Poster presentation at: 8<sup>th</sup> International Conference on HIV Prevention and Treatment Adherence, June 2013, Miami Florida.
  26. **Genberg BL**, Naanyu V, Hogan J, Braitstein P. Enrollment in HIV care in western Kenya: Findings from a home-based counseling and testing initiative. Poster presentation at: 17<sup>th</sup> International Workshop on Observational Databases, Cavtat, Croatia, April 2013.
  27. **Genberg BL**, Wilson IB, Bangsberg D, Golin C, Rosen M, Arnsten J, Remien RH, Liu H. Measures of dose-timing error in adherence to antiretroviral medications. Presented at: 18th Annual National Research Services Award (NRSA) Conference, June, 2012, Orlando, Florida. Podium Presentation.
  28. **Genberg BL**, Wilson IB, Bangsberg DR, Golin C, Rosen M, Arnsten J, Remien RH, Liu H. Do dose-timing measures improve prediction of HIV RNA? Presented at: 7<sup>th</sup> International Conference on HIV Prevention and Treatment Adherence, June 2012, Miami, Florida. Poster abstract no. 80053.
  29. **Genberg BL**, Wilson IB, Bangsberg D, Arnsten J, Erlen J, Goggin K, Golin C, Remien R, Simoni J, Wagner G, Liu H. Patterns of non-adherence: Treatment interruptions and non-covered time and the impact on HIV-RNA. Presented at: 17th Annual National Research Services Award (NRSA) Conference, June, 2011, Seattle, Washington. Podium Presentation.
  30. **Genberg BL**, Wilson IB, Bangsberg D, Arnsten, J, Erlen J, Goggin K, Golin C, Remien R, Simoni J, Wagner G, Liu H. Patterns of non-adherence and impact on viral load among HIV+ patients from the MACH-14 Study. Presented at: 6<sup>th</sup> International Conference on HIV Prevention and Treatment Adherence, May 23, 2011, Miami, Florida: Oral Abstract no. 70087. (Top Three Abstract)
  31. **Genberg BL**, Go VF, Kirk GD, Mehta SH. Relapse following long-term injection cessation among injection drug users (IDUs) in Baltimore, Maryland. Presented at: XVIII International AIDS Conference, July 22, 2010, Vienna, Austria: Poster Abstract no. TUPE0332.
  32. **Genberg BL**, Gange SJ, Go V, Kirk GD, Celentano DD, Mehta SH. Neighborhood-level predictors of long-term injection cessation among injection drug users (IDUs): The effect of neighborhood deprivation. Presented at: The 43<sup>rd</sup> Annual Meeting of the Society for Epidemiologic Research, June 25, 2010, Seattle, WA: Poster Presentation 610-S.

33. **Genberg BL**, Go V, Celentano DD, Kirk G, Mehta S. Characterizing trajectories of injection drug use across 20 years of follow-up from the ALIVE study (1988-2008). Presented at: The Eighth Annual Urban Health Conference, October 22, 2009, Nairobi, Kenya: Oral presentation 986.
34. **Genberg BL**, Go V, Celentano DD, Kirk G, Mehta S. A qualitative study of long-term injection cessation among injection drug users (IDUs) in Baltimore. Presented at: The Addiction, Infectious Disease and Public Health Conference at the Johns Hopkins Bloomberg School of Public Health, April 24, 2009. Poster presentation.
35. **Mehta S**, Nandi A, **Genberg B**, Cole S, Glass T. Assessing “causal ecologic effects” in drug dependence epidemiology. Presented at: The 41st Annual Meeting of the Society for Epidemiologic Research, June 23, 2008, Chicago, IL, Oral presentation 170.
36. **Genberg BL**, Hlavka Z, Konda KA, Celentano DD. Knowledge of antiretroviral therapy (ART) and HIV/AIDS-related stigma and discrimination in Sub-Saharan Africa and Thailand. Presented at: XVII International AIDS Conference, August 7, 2008, Mexico City, Mexico: Poster Abstract no. THPE0750.
37. **Konda KA**, **Genberg BL**, Hlavka Z, Celentano DD. HIV/AIDS-related stigma and discrimination in Sub-Saharan Africa and Thailand. Presented at: XVII International AIDS Conference, August 7, 2008, Mexico City, Mexico, Poster Abstract no. THPE0749.
38. **Kawichai S**, Chariyalertsak S, Srithanaviboonchai K, Visrutaratana, S, **Genberg B**, et al. HIV/AIDS community mobilization (CM) and mobile HIV voluntary counseling and testing (MVCT) utilization in rural Thailand. Presented at: XVII International AIDS Conference, August 6, 2008, Mexico City, Mexico, Oral Abstract no. WEAC0105.
39. **Genberg BL**, Celentano DD, Vlahov D, Kirk GD, Mehta SH. Predictors of incarceration among injection drug users (IDUs) in Baltimore, Maryland. Presented at: Sixth Annual Urban Health Conference, October 31-November 2, 2007, Baltimore, MD. Oral presentation 11-01.
40. **Celentano DD**, **Genberg B**, Kulich M, Chingono A, Kawichai S, Kilonzo GP, Modiba P, Pettifor A, Sweat M, Richter L. HIV and STI Risks in Developing Countries – Baseline Data from Project Accept. Presented at: 17<sup>th</sup> International Society for Sexually Transmitted Diseases Research, Jul 29- Aug 1, 2007, Seattle, WA. Oral presentation 0-114.
41. Fichtenberg C, **Genberg B**, Graham J, Ghanbarpour S, Goldberg-Freeman C, Levin MB, Mistry K, Rutkow H, Tsui E, **Vogel A**. “SPARCing change: Adventures of a student advocacy group at Johns Hopkins School of Public Health”. Presented at Community-Campus Partnerships for Health 10th Anniversary Conference, April 14, 2007. Story session.
42. **Genberg B**, Kawichai S, Chariyalertsak S, Visrutaratna S, Wichajarn M, Maman S, Celentano D. HIV serostatus disclosure in Northern Thailand: results from a cross-sectional survey of young adults aged 18-32. Presented at: XVI International AIDS Conference, 8-13 August, 2006, Toronto, Canada.
43. Celentano DD, **Genberg B**, Chariyalertsak S, Kawichai S, Visrutaratna S, Beyrer C, Srirak N. HIV/AIDS-related stigma and discrimination in northern Thailand: Community attitudes and perceptions among sexually active adults aged 18-32. Presented at: XVI International AIDS Conference, 8-13 August, 2006, Toronto, Canada. Poster abstract TUPE0709.
44. **Srithanaviboonchai K**, Celentano D, Kawichai S, Chariyalertsak S, **Genberg B**, Wichajarn M, et al. Perceptions and attitudes towards antiretroviral treatment among rural northern lowland Thai and ethnic minority young adults. Presented at XVI International AIDS Conference, 8-13 August, 2006, Toronto, Canada. Poster abstract: A-011-0212-12377.
45. **Visrutaratna S**, Kawichai S, Chariyalertsak S, **Genberg B**, Beyrer C, Chariyalertsak C, Wichajarn M, Srithanaviboonchai K, Celentano D. HIV voluntary counseling and testing (VCT) prevalence among a random sample of young adults aged 18-32 years old in rural areas, northern Thailand. Presented at XVI International AIDS Conference, 8-13 August, 2006, Toronto, Canada.
46. **Phelps BR**, Stewart C, Link B, **Genberg B**. The Importance of Baseline Child Health Data in Low-Resource Settings: A Household Health Survey in Batey 1, Dominican Republic. Presented



at: Pediatric Academic Societies Annual Meeting, April 29-May 2, 2006, San Francisco, CA.  
Oral abstract: 4138.5.

47. **Genberg B**, Kaljee L, Riel R, Thoa LTK, Tho LH. Sustained impact of Vietnamese Focus on Kids HIV Prevention Program. Presented at: 132<sup>nd</sup> Annual Meeting of the American Public Health Association, Washington, DC, November 8, 2004.
48. **Fenner D**, **Genberg B**, Brahma P, Marek L, DeLancey JO. Fecal and urinary incontinence after vaginal delivery with anal sphincter disruption in an obstetrics unit in the United States. Oral presentation at 29<sup>th</sup> Annual Meeting of the Society of Gynecologic Surgeons, Anaheim, CA, March 5-6, 2003.

#### INVITED PRESENTATIONS

1. Linkage to care following home-based counseling and testing. AMPATH Research Seminar, Eldoret, Kenya, July 22, 2014.
2. Engagement in HIV care in western Kenya. Brown University Global Health Lecture Series, Brown University, October 15, 2014.
3. Applying for an NIH K award. Pre/post-doctoral research network, Brown University School of Public Health. February 5, 2015.
4. Patient retention in care in western Kenya. The Miriam Hospital, Division of Infectious Diseases, Brown Clinical AIDS Task Force, March 4, 2015.
5. Perspectives on Partnership: An Exploration in Global Health. GlobeMed Benefit Dinner at Brown University, March 5, 2015.
6. Issues in Medication Adherence. University of Rhode Island, College of Pharmacy, Department of Epidemiology, Epidemiology Graduate Student Seminar, March 11, 2015.

#### GRANTS

1. Linkage to care following home-based counseling and testing in western Kenya  
K01MH099966  
National Institute of Mental Health (NIMH)  
07/19/2013-06/30/2018  
Role: Principal Investigator
2. HIV/AIDS Treatment Disparities  
National Institutes of Health (NIH) Health Disparities Loan Repayment Program (LRP)  
National Institute on Minority Health and Health Disparities  
07/01/2012-06/30/2016  
Role: Principal Investigator
3. Framework in Global Health for Community Senior Seminar (PHP 1910)  
Faculty Curriculum Development Award  
Academic Year 2013-2014  
Role: Co-Faculty (PI: Galarraga)
4. NRSA Postdoctoral Comparative Effectiveness Development Training Award  
1T32HS019657-01  
Agency for Healthcare Research and Quality (AHRQ)  
09/15/2010-09/14/2012  
Role: Postdoctoral Fellow (PI: Mor)

5. Long-Term Injection Cessation among Injection Drug Users in Baltimore, Maryland  
5R36DA025501 Dissertation Research Award  
National Institute on Drug Abuse (NIDA)  
07/01/2008-06/30/2010  
Role: Principal Investigator

## TEACHING

### **Brown University, Providence RI**

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|------------------|--|
| 2016             | Responding to Urgent Global Public Health Crisis: The Epidemiology and Prevention of HIV and AIDS (CEBIO 0944), co-Instructor<br>School of Professional Studies (SPS) Summer Pre-College Program, approximately 5 pre-college students |
| 2015             | The Politics of Global Health (CEBIO 0963), co-Instructor<br>School of Professional Studies (SPS) Summer Pre-College Program, approximately 20 pre-college students  |
| 2013             | Senior Seminar in Public Health (PHP 1910) (1 lecture – Global Health), approximately 40 undergraduate students  |
| 2013, 2014       | The Burden of Disease in Developing Countries (PHP 1070) (1 lecture – HIV Prevention), approximately 50 undergraduate students   |
| 2012, 2013       | Introduction to Pharmacoepidemiology (PHP 2440) (1 lecture – Medication Adherence and Persistence), approximately 5-12 graduate students   |
| 2011, 2013, 2015 | Analysis of Population-Based Datasets (PHP 2430) (1 lecture – Survival Analysis), approximately 10-15 graduate students  |

### **Harvard Medical School, Boston, MA**

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| 2011, 2012, 2014 | Introduction to Social Medicine and Global Health (SM750) (Tutor)<br><i>Facilitated weekly group discussions for 8 medical students</i> |
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### **Johns Hopkins Bloomberg School of Public Health, Baltimore, MD**

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|------------|---|
| 2008, 2009 | Lead Teaching Assistant, Epidemiologic Methods III (340.753)<br>Approximately 200 graduate students |
| 2008       | Teaching Assistant, Health Survey Research Methods (340.717)<br>Approximately 40 graduate students  |
| 2007       | Teaching Assistant, Epidemiologic Methods III (340.753)<br>Approximately 200 graduate students      |

ADVISING/MENTORING

<b>Student name</b>	<b>School/Degree program</b>	<b>Years</b>	<b>Role</b>	<b>Topic</b>
Cara Sammartino	Brown University School of Public Health PhD, Health Services, Policy & Practice	2013-16	Thesis committee member	Patterns of Care and Outcomes for Transitional Populations with HIV
Sylvia Shangani	Brown University School of Public Health MPH	2013-14	Thesis reader	A Longitudinal Study of the Association between Cash Transfer and Future Outlook of Orphaned and Separated Children in Eldoret, Kenya
Wei Lu	Brown University School of Public Health MPH	2013-14	Advisor	Persistence with Incretin-Based Treatment in an Older Population with Type 2 Diabetes
Kelly Sabatino	Brown University undergraduate	2014-15	Internship advisor	Systematic Review of Peer-based Interventions to Promote Engagement in the HIV Care Cascade
Jennifer Knight	Brown University School of Public Health MPH	2014-16	Advisor	The Role of Gender in the Continuum of HIV Care in Western Kenya: A Qualitative Study of HIV Care Providers
Sylvia Shangani	Brown University School of Public Health PhD, Behavioral and Social Sciences	2014-	Thesis committee member	Men who have sex with men in Eldoret, Kenya
Yordanos Tiruneh	Brown University School of Public Health Post-doctoral fellow	2014-16	Co-mentor	Retention in care among HIV-infected adults in Ethiopia, 2005–2011: A mixed-methods Study
Rebecca Forman	Brown University undergraduate	2014-16	Thesis advisor	Policy analysis: Integrated interventions to address the double burden of HIV and chronic non- communicable diseases in Kenya
Kelly Sabatino	Brown University School of Public Health MSc (Behavioral and Social Sciences)	2015-16	Thesis advisor	Provider Perspectives on Barriers and Facilitators of Linkage to HIV Care in Kenya
Kirwa Kipruto	Brown University School of Public Health PhD, Epidemiology	2012-16	Thesis committee member	Targeted Learning for Improved Prediction and Effect Estimation in the HIV Care Cascade
Patricia Agaba	Jos University Teaching and Referral Hospital/Affiliate of Harvard Medical School	2013-16	Mentor	Retention in a decentralized HIV/AIDS care and treatment program in North Central Nigeria: a study using multiple measures
Kathleen Moriarty	Brown University Alpert School of Medicine Medical Student	2016-	Advisor	Medication adherence and ART stock- outs in Ghana

Alexis Berry	Brown University PLME (Program in Liberal Medical Education) undergraduate student	2016-	Thesis advisor	Assessing the Spectrum of Engagement in HIV and hepatitis B or C Care among HIV Co-infected Adults in the Fevers Clinic at Korle-Bu Teaching Hospital in Accra, Ghana
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## SERVICE

### Ad-hoc Peer Review Service

- 2010- Social Science & Medicine
- 2011- American Journal of Epidemiology
- 2012- Journal of the International AIDS Society
- 2012- Pharmacoepidemiology & Drug Safety *\*Designated as a top reviewer in 2012*
- 2012- BMC Public Health
- 2013- Substance Use and Misuse
- 2013- Health and Place
- 2013- Drug and Alcohol Dependence
- 2013- International Journal of Drug Policy
- 2013- Journal of the Acquired Immune Deficiency Syndrome (JAIDS)
- 2014- Global Public Health
- 2014- European Journal of Public Health
- 2014- AIDS Patient Care and STDs
- 2014- Global Health Action
- 2014- Medical Care
- 2014- BMC Health Services Research
- 2014- Value in Health
- 2014- BMC Medical Informatics and Decision Making
- 2015- Stigma and Health
- 2015- AIDS Care
- 2016- Lancet HIV
- 2016- PLOS One
- 2016- BMJ Open
- 2016- BMC Women's Health
- 2016- Patient Preference and Adherence
  
- 2016- American Public Health Association Annual Meeting, Abstract Reviewer, HIV/AIDS Section

### Funding Review

- 2016 National Institute on Drug Abuse (NIDA) Special Emphasis Panel: Integration of Infectious Diseases and Substance Abuse Intervention Services for Individuals Living with HIV (R01)
  
- 2015 National Institute on Drug Abuse (NIDA) Special Emphasis Panel: NIH Pathway to Independence Award (K99/R00)

- 2015-16 Lifespan/Brown/Tufts Center for AIDS Research (CFAR) International Developmental Award
- 2012-16 Framework Global Health Scholarship, Brown Global Health Initiative

Departmental and University Service

**Brown University**

- 2014-16 Departmental Committee Chair, Brown Bag Seminar Series  
Department of Health Services, Policy & Practice
- 2013-16 Departmental Committee Member, Junior Faculty Mentoring Program  
Department of Health Services, Policy & Practice

**Harvard Medical School**

- 2015 Global Health poster judge  
75<sup>th</sup> annual Soma Weiss Student Research Day

**Johns Hopkins Bloomberg School of Public Health**

- 2009-2010 Graduate Student Representative  
Academic Ethics Board

PROFESSIONAL SOCIETY MEMBERSHIPS

- 2002- American Public Health Association (APHA)  
2004- International AIDS Society (IAS)  
2006- International Society for Urban Health (ISUH)  
2008- Society for Epidemiologic Research (SER)