

CURRICULUM VITAE

LORA L SABIN, PhD, MA

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ACADEMIC TRAINING

1995	Ph.D.	Political Economy and Government. Harvard University.
1986	M.A.	East Asian Studies. Harvard University.
1983-84	Special Student	Mandarin Chinese. Tunghai University (Taiwan).
1981	B.A	History, with Distinction and Honors. Stanford University.

ACADEMIC POSITIONS

2023 –	Director of Education	Department of Global Health Boston University School of Public Health
2019 – present	Certificate Director	Certificate in Program Management, MPH Program Boston University School of Public Health
2015 – present	Associate Professor	Boston University School of Public Health Department of Global Health
2011 – 2015	Associate Professor	Boston University School of Public Health Center for Global Health & Development Department of Global Health/Department of International Health
2008-09	Co-Director	International Honors Program Health and Community Program
2001 – 2011	Assistant Professor	Boston University School of Public Health Center for Global Health & Development Department of International Health
1998 – 2000	Academic Director (in residence)	Harvard University Harvard Institute for International Development Fulbright Economics Training Program (Ho Chi Minh City, Vietnam)
1989	Instructor	Harvard University John F Kennedy School of Government
1981 – 1983	Instructor	Summer Program for Public Administrators South-Central University of Technology (Changsha, China)

OTHER PROFESSIONAL EXPERIENCE

2001	Senior Program Officer	Harvard University John F Kennedy School of Government Asia Public Policy Program
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1998 – 2001	Project Associate	Harvard University Harvard Institute for International Development
1996 – 1998	Development Associate	Harvard University Harvard Institute for International Development
1995 – 1996	Research Consultant	Cambridge Community Services (Cambridge, MA)
1990 – 1994	International Consultant	United Nations Children’s Fund/Beijing Office United Nations Development Program/Beijing Office Ford Foundation/Beijing Office (Beijing, China)
1987	Summer Intern	The World Bank (Washington, D.C.)
1983 – 1984	Instructor of English	Young Men’s Christian Association (YMCA) (Taichung, Taiwan)
1981 – 1983	Instructor of English	Foreign Languages Department South-central University of Technology (Changsha, China)

AWARDS AND HONORS

2021	Excellence in Teaching Award for Student Engagement, an annual schoolwide award recognizing the faculty member who “encourages active learning and creativity, connects with students in meaningful ways, and motivates students to engage in the educational process.” Boston University School of Public Health.
2017	One of top-three abstracts: Sabin et al. Effects of a real-time reminder intervention on retention in HIV treatment among pregnant and postpartum women in a low-resource setting: the Uganda WiseMama study. International Association of Providers of AIDS Care, 12 th International Conference on HIV Treatment and Prevention Adherence.
2016	Excellence in Teaching Award, for IH715: Antiretroviral (ARV) Program Management Issues in Low Resource Settings. Boston University School of Public Health.
2014	Excellence in Teaching Award, for PH857: Health Economics and Financial Management for Public Health. Boston University School of Public Health.
2012	Excellence in Teaching Award, for PH857: Health Economics and Financial Management for Public Health (PH857). Boston University School of Public Health.
2011	Excellence in Teaching Award, for IH715: Antiretroviral (ARV) Program Management Issues in Low Resource Settings” (IH715). Boston University School of Public Health.
1993 – 1994	Harvard University Graduate Fellowship.
1991 – 1992	Fellowship: National Program for Advanced Study and Research in China, Committee on Scholarly Communication with the PRC, for research in China.
1990 – 1991	Foreign Languages and Area Studies Fellowship, Harvard University, for research in China.
1984 – 1988	Harvard University Graduate Fellowship.

CURRENT FUNDED RESEARCH

Supporting Sustained HIV Treatment Adherence after Initiation (SUSTAIN)

NIH/NIMH	Multiple PI: Sabin/Orrrell	Role: MPI (contact)	2021-2026
1R01MH125703	Total award: \$2,867,048		

This project is implementing evidence-based packaged interventions to support improved HIV treatment outcomes for people living with HIV and receiving care at community-level clinics in Cape Town, South Africa. It will assess the effects, cost-

effectiveness, and implementation elements of the interventions with a focus on feasibility and scalability in South Africa and other resource-constrained settings. Collaborators include researchers at the Desmond Tutu Health Foundation, Massachusetts General Hospital, and New York University, and City of Cape Town officials.

Bridging the Care Continuum for Vulnerable Veterans across VA and Community Services

Dept of Veterans Affairs (QUERI)	PI: McInnis Total sub-award (2021-23): \$45,700	Role: Co-Investigator/ BU lead	2020-2025
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This project is designed to improve the health of at-risk veterans by improving care at the community level. It will do so by implementing evidence-based interventions in a number of sites across the United States and assess implementation features, including costs, and intervention impact on key health outcomes. It is led by investigators at the Center for Healthcare Organization & Implementation Research at the U.S. Department of Veterans Affairs.

PROJECT ENGAGE: Engaging School Stakeholders and Communities to reduce HIV Stigma and improved Antiretroviral Therapy Adherence Among Adolescents in Western Kenya

Providence/Boston CFAR (Center for AIDS Research)	PI: Onyango Total award: \$40,000	Role: Mentor	2022-2023
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This study will employ qualitative methods to engage local stakeholders and collaboratively develop one or more interventions within school environments to support and improve adherence to antiretroviral therapy among adolescents living with HIV in Kisumu, Kenya. Key collaborating partners are employed by the Kenya Medical Research Institute.

CAB-RPV LA Implementation Strategies for High-Risk Populations

ViiV Healthcare Project #4300844001	PI: Drainoni Total sub-award: \$46,265	Role: Co-Investigator/ BU lead	2020-2023
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This study is a mixed-methods evaluation of the acceptability to and implementation of an injectable form of antiretroviral treatment for people living with HIV who receive care at Boston Medical Center (BMC) and its associated outreach clinics. The study is enrolling participants who are at particular risk of treatment failure due to vulnerabilities related to homelessness, mental health challenges, and drug and alcohol use. The study is led by researchers at BMC; key collaborators include the outreach agencies who provide healthcare services to these individuals.

Program Evaluation of Timor-Leste PEN-HEARTS Intervention

World Health Organization Agreement #202584715	PI: Sabin Total award: \$24,845	Role: PI	2020-2023
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This project is a mixed methods evaluation of a set of interventions developed by the World Health Organization that focus on improving outcomes among individuals with noncommunicable diseases in Timor Leste. It is being implemented in collaboration with local World Health Organization and Ministry of Health officials and will involve a major capacity strengthening component. It is currently on hold due to the COVID-19 situation but is expected to resume in 2023.

COMPLETED FUNDED RESEARCH

Evaluating Novel Approaches to Improve Access to Healthcare in Namibia

BUSPH Pandemic Award	PI: Sabin Total award: \$8,000	Role: PI	2021-2022
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This project built on previous work of the Boston- and Windhoek-based collaborators to design novel approaches (and evaluate them if circumstances allow) to reducing gaps in access to healthcare services for vulnerable populations in Namibia. This included design of a pharmacy-based program to provide primary healthcare services, with the goal of assessing initial effects of a mobile clinic in Northern Namibia. Key collaborators were situated at Namibia Health Risk Solutions, based in Windhoek.

The LEAP (Locally-tailored, Evidence-based, And Personalized ART support) Pilot Project

BUSPH Pilot Research Program	PI: Sabin Total award: \$10,270	Role: PI	2019-2020
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This qualitative study collected critical input from providers and patients receiving care at community clinics in Cape Town, South Africa. Data collection focused on views regarding evidence-based, community-adapted, and personalized interventions to support HIV treatment adherence and retention in care among individuals living with HIV at high risk of treatment failure (either because they had fallen from care or had unsuppressed HIV virus). Collaborators included researchers at the Desmond Tutu Health Foundation and Massachusetts General Hospital, as well as stakeholders at the City of Cape Town Health Office.

The Bhutan PEN HEARTS Evaluation: Baseline Study

World Health Organization	Multiple-PIs: Sabin/Sarkar	Role: MPI	2019-2020
	Total sub-award: \$15,700		

This mixed methods study assessed the implementation and initial impacts of a novel package of simple interventions to improve care, treatment, and outcomes among patients living with non-communicable diseases in Bhutan. It collected and analyzed quantitative and qualitative data from three sets of districts: those which had implemented the interventions more than six months prior; those which had recently implemented them; and those which had not yet implemented them, but would do so in the future. Key implementing partners were researchers at the Khesar Gyalpo University of Medical Sciences of Bhutan.

Determinants of Tuberculosis-Related Stigma in Pondicherry, India

NIH/NIAID (via CRDF Global)	PI: Sabin	Role: PI	2018-2020
rePORT-India Supp 1 #23730	Total award: \$47,621		

This qualitative study collected data from patients with TB, their family members, TB care providers, and other key informants as a sub-study to a larger TB cohort study underway in Puducherry, India. The study focused on aspects of TB-related stigma, and participants viewed regarding potential interventions to reduce such stigma. Key collaborators were based at Boston Medical Center and the Department of Preventive and Social Medicine at Jawaharlal Institute of Postgraduate Medical Education.

A Targeted, Real-Time, Technology-Supported Intervention for Patients with Alcohol Use Disorder on Disulfiram

NIH/NIAAA	PI: Blevins	Role: Co-Investigator	2018-2020
1R34AA026452-01	Total sub-award: \$126,928		

This study aimed to test use of triggered reminders provided via real-time monitoring devices to improve treatment outcomes for individuals with Alcohol Use Disorder on Disulfiram. The study was led by substance use experts and investigators at Brown University and at the Boston University of Public Health.

Improving Adherence to Antiretroviral Therapy among Adolescents in Kenya

BUSPH Pilot Research Program	Co-PIs: Onyango/Sabin	Role: Co-PI	2017-2019
	Total award: \$20,000		

This mixed methods pilot study among adolescents living with HIV in Kumasi, Kenya, used electronic drug monitors to measure adherence to antiretroviral therapy (ART) among participants, to explore barriers and facilitators of ART adherence, and to examine possible interventions to address them. The implementing partners included researchers and clinicians based at the Jaramogi Oginga Odinga Teaching and Referral Hospital, Uzima University, and the Kenya Medical Research Institute (all in Kisumu, Kenya).

The Supporting Adolescent Adherence in Vietnam (SAAV) Study

NIH/NIMH	PI: DeSilva	Role: Co-Investigator	2016-2019
1R21MH109381-01	Total award: \$238,116		

This study implemented a randomized controlled trial to test an intervention that provided a choice of different electronic-based adherence support tools for adolescents living in Hanoi, Vietnam. It included qualitative components both at the beginning of the intervention to assess barriers and facilitators of adherence and at the completion of the intervention to assess their personal views of the intervention experience. The study was conducted in collaboration with the researchers and clinicians at the National Hospital of Pediatrics in Hanoi and the Institute for Population Health and Development (PHAD).

Boston Health Care for the Homeless Program Text Messaging Project

BUSPH Pilot Research Program;	PI: McInnis	Role: Co-Investigator	2016-2018
Boston Health Care for the Homeless Program; BU Digital Health Institute/Hariri Institute	Total award: \$36,920		

This project implemented a pilot randomized controlled trial to test use of text message reminders to improve retention in care and care outcomes among homeless individuals receiving care at Boston Medical Center and its outreach community partners. Local partners, including the Boston Health Care for the Homeless Program, were important advocates for the study.

Improving ART Retention and Adherence in Uganda: The WiseMama Study

NIH/NIMH	MPIs: Messersmith/Sabin	Role: MPI	2014-2018
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1R34MN103075-01A1

Total award: \$687,600

This study assessed acceptability and impact on HIV treatment outcomes of using real-time enabled electronic drug monitors to trigger reminder text messages to pregnant and postpartum women living with HIV in Uganda. To do so, it implemented a randomized controlled trial among pregnant women initiating antiretroviral therapy at two hospital sites, with retention in care and HIV treatment adherence as key outcomes. The study was implemented in collaboration with staff at Mildmay Uganda, a non-governmental organization based in Kampala.

Improving Health Facility Service Delivery, Performance Measurement and Collaborative Quality Improvement

USAID

PI: Yeboah-Antwi

Role: Co-Investigator

2015-2018

Cooperative Agreement 641-A-15-00007 Total award: \$1,095,754

This study implemented a cluster randomized controlled trial to assess the impact on maternal health outcomes of interventions designed to improve hospital performance measures in Ghana. The interventions included building local capacity to problem solve collaboratively; the study included components to assess implementation, cost, and cost-effectiveness of the interventions.

The HIV mCME-HIV Study

NIH/Fogarty

PI: Gill

Role: Co-Investigator

2014-2017

Supp R21TW009911

Total award: \$214,569

This project expanded on the work of an initial project (The mCME Study) to implement a second randomized controlled trial. This time, the study aimed to explore the acceptability, feasibility, and impact of a quiz-oriented text-message based intervention designed to improve medical knowledge on HIV and AIDS topics and increase self-study among providers of care to HIV-infected patients in three provinces of northern Vietnam. Key implementing partners were based at Consulting Research for Community Development, the Vietnam Authority for AIDS Control at the Ministry of Health, Hanoi Medical University, and the Center for Population Research Information and Databases at the General Office for Population and Family Planning at Vietnam's Ministry of Health.

The mCME Study: Delivering continuing medical education to community health workers using cell phones

NIH/Fogarty

PI: Gill

Role: Co-Investigator

2014-2016

1R21YW009911-01

Total award: \$309,283

This study implemented a randomized controlled trial to add to evidence on effective continuing medical education in Vietnam. The study aimed to assess whether novel use of quiz-oriented text messages could improve medical knowledge and self-study behaviors among community-based physicians' assistants in Thai Nguyen Province, Vietnam. The study was implemented in collaboration with program managers and researchers at Pathfinder International and the Center for Population Research Information and Databases at the General Office for Population and Family Planning at Vietnam's Ministry of Health.

China Adherence Through Technology (CATS)

NIH/NIDA

PI: Sabin

Role: PI

2012-2015

5R34DA032423-02

Total award: \$680,437

This project implemented a randomized controlled trial to evaluate a novel intervention that involved providing 'real time' text messages and supportive counseling to non-adherent individuals living with HIV and on antiretroviral medications in southern China. The study was implemented with collaborators at FHI 360, the Guangxi Provincial CDC ART Clinic, and Ditan Hospital, based in Beijing.

The Ghana Retention on ART Study (ROARS): Keeping HIV-Positive Patients on Antiretroviral Therapy

USAID

PI: Beard

Role: Co-Investigator/
Project Lead

2013-2014

Operations Research among

Total award: \$100,000

Key Populations in Ghana Project

(estimated)

Contract No. GHH-I-00-07-00023-00

This qualitative study examined barriers and facilitators to antiretroviral therapy retention among HIV-positive individuals in Kumasi, Ghana. Study findings informed programs in Ghana that aim to reach vulnerable HIV-positive individuals in Ghana. Local partners included Kwame Nkrumah University of Science and Technology, based in Kumasi, Ghana.

Improving Quality and Access to Health Care through Mobile Health Clinics in Windhoek, Namibia

PharmAccess Foundation

PI: Sabin

Role: PI

2013-2014

Namibia

Total award: \$23,952

This project used a mixed methods study design to evaluate the impact on health service access and outcomes among adult users of mobile health clinics in informal settlements located in the outskirts of Windhoek, Namibia. It was implemented with partners at PharmAccess Foundation of Namibia.

Attitudes and Behaviors Among Older MSM in Ghana

USAID	PI: Beard	Role: Co-Investigator/	2012-2013
Operations Research among	Total award: \$100,000	Project Lead	
Key Populations in Ghana Project	(estimated)		
Contract No. GHH-I-00-07-00023-00			

This project was a qualitative research project designed to explore the ways in which older (aged 30 years and above) men who have sex with men in Ghana find sex partners, use illegal substances, engage in transactional sex, and access HIV-related services in Kumasi, Ghana. Study findings informed programs in Ghana that aim to reach these groups with important HIV prevention and treatment information and services. Local partners included Kwame Nkrumah University of Science and Technology, Kumasi, Ghana, and Family Health International, Ghana.

Exploring the beliefs, attitudes, and behaviors of MSM engaged in substance-use and transactional sex in Ghana

USAID	PI: Beard	Role: Co-Investigator/	2011-2013
Operations Research among	Total award: \$100,000	Project Lead	
Key Populations in Ghana Project	(estimated)		
Contract No. GHH-I-00-07-00023-00			

This project conducted exploratory, qualitative research among men who have sex with men in Ghana who engage in substance use or transactional sex. The results informed programs in Ghana that aim to reach these groups with HIV prevention and treatment information and services. Local partners included Kwame Nkrumah University of Science and Technology, Kumasi, Ghana, and Family Health International, Ghana.

Acceptability and Feasibility of Real-time Monitoring of Adherence to Antiretroviral Therapy among HIV-positive Patients in China: A Pilot Test of the Wisepill Device

BUSPH Pilot Research Program	PI: Sabin	Role: PI	2011-2013
	Total award: \$7,550		

This project assessed the feasibility and acceptability of using real-time medication adherence monitoring among people who inject drugs in China. The study pilot testing the Wisepill device among patients receiving antiretroviral therapy in a major hospital in Nanning. Local partners included Family Health International and Ditan Hospital.

Impact Evaluation Design and Baseline Survey of USAID/Ethiopia's Orphans and Vulnerable Children Program (Yekokeb Berhan)

USAID	PI: Miller	Role: Co-Investigator	2011-2012
Project SEARCH	Total award: \$202,000		
Contract No. GHH-I-00-07-00023-00	(estimated)		

This project centered on designing a mixed methods evaluation of the USAID-funded Yekokeb Berhan project, a \$92 million nationwide project to address the needs of orphans and vulnerable children in Ethiopia over 5 years, and conducting the first round of data collection in the evaluation. It was conducted in collaboration with researchers at the Addis Ababa University.

Assessing the Karnataka Cash Transfer Scheme

USAID	PI: Miller	Role: Co-Investigator	2011-2012
Project SEARCH	Total award: \$67,930		
Contract No. GHH-I-00-07-00023-00	(estimated)		

This project aimed to evaluate the targeting and impact of a major cash transfer project to reduce vulnerabilities to HIV and other poor health outcomes in India. It included qualitative and quantitative data collection and analysis and was designed to provide programmatic evidence of effectiveness to policy-makers in India.

Children of MARP

USAID	Multiple PIs: Beard/Sabin	Role: MPI	2010-2011
Project SEARCH	Total award: \$66,000		
Contract No. GHH-I-00-07-00023-00	(estimated)		

This project collected qualitative information on the services provided to children of most-at-risk populations (MARPs), including individuals who inject drugs, commercial sex workers, and men who have sex with men in three countries: Vietnam, Zambia, and the Ukraine. The results contributed to global knowledge on best practices for interventions providing family-centered services to MARP individuals and their children.

Evaluation of the Child Status Index (CSI)

USAID	Multiple PIs: Miller/Sabin	Role: Co-PI	2009-2011
Project SEARCH	Total award: \$201,800		
Contract No. GHH-I-00-07-00023-00	(Estimated)		

This project aimed to validate an assessment tool (the Child Status Index (CSI)) developed by Measure Evaluation, in three phases: formative research to understand how and where the CSI is being used; a pilot study in Malawi to externally validate the instrument and test both validity and reliability, a project which included a comprehensive survey of child vulnerability and needs; and a longitudinal study in which the CSI can be evaluated for use at the individual and population levels.

Effects of zinc as an adjunct to the treatment of pneumonia in young children in Ecuador

Thrasher Foundation	PI: Hamer	Role: Co-Investigator	2007-2010
#028257	Total award: \$392,000		

The major goals of this project were to evaluate the impact of short-term zinc supplements on pneumonia-related outcomes and the differential impact of zinc on specific pneumonia pathogens. We also conducted an analysis of household-level costs of treating pneumonia in young children. PI: Hamer. Role: Co-I, with primary responsibility for the cost study. Funding: Thrasher Foundation). 08/01/07 – 09/01/10.

Engendering Care and Treatment for Women Living with HIV in Vietnam

USAID/PEPFAR	PI: Messersmith	Role: Co-Investigator	2008-2010
Via Pact, Vietnam	Total award: \$338,356		

This project assessed the health and social service needs of women living with HIV in two cities in Vietnam and evaluated an intervention designed to improve women’s access to and quality of these services. It was implemented with the support of women living with HIV, who assisted with data collection, and by implementing partners based at the Center for Community Health and Development, in Hanoi, and the Centre for Promotion of Quality of Life, based in Ho Chi Minh City.

Lufwanyama Neonatal Survival Project (LUNESP)

USAID	PI: Gill	Role: Co-Investigator	2005-2009
Child & Family Applied Research	Total award: \$998,000		
GHS-A-00-03-00020-00	(Estimated)		

This project implemented a randomized controlled trial in Lufwanyama, Zambia, to assess the feasibility, effectiveness, and cost-effectiveness of a package of interventions delivered via trained traditional birth attendants to reduce neonatal mortality in rural Zambia. It was implemented in collaboration with the Lufwanyama District Health Management Team, based in Kalulushi, and the Zambia Centre for Applied Health Research and Development, in Lusaka.

Zambia Integrated Management of Malaria and Pneumonia Study

USAID	PI: Yeboah-Antwi	Role: Co-Investigator	2005-2009
Child & Family Applied Research	Total award: \$650,000		
GHS-A-00-03-00020-00	(Estimated)		

This study was a cluster randomized, community-based study to assess management of fever due to malaria and pneumonia by community health workers in Zambia. It included the collection and analysis of qualitative data to assess the attitudes of the health workers who implemented the intervention. The project was conducted together with several local partners: the Zambia Center for Applied Research on Health and Development, the Zambia Center for Applied Health Research and Development, and the Chikankata Mission Hospital.

Burden of disease due to malaria in pregnancy in Chhattisgarh, India

NIH/NICHD	PI: Hamer	Role: Co-Investigator	2006-2009
1R03HD52167-01	Total award: \$250,000		

The goals of this project were to assess the burden of malaria on pregnant women and birth outcomes in Chhattisgarh State, India. It included substantial qualitative data collection and analysis to understand the knowledge, attitudes, and behaviors of pregnant women and local care providers regarding malaria prevention and treatment. The study was implemented in

partnership with researchers at the Center for Global Health at the United States Centers for Disease Control, the Regional Medical Research Centre for Tribals, and the National Institute of Malaria Research Field Station, Jabalpur, Madhya Pradesh, India. It was designed to build on the prior similar study the team conducted in Jharkhand.

Evaluation of Presidential Emergency Plan for AIDS Relief (PEPFAR)-Funded Community Outreach HIV Prevention Programs.

USAID/PEPFAR	PI: Sabin	Role: PI	2006-2009
Child & Family Applied Research	Total award: \$360,000		
GHS-A-00-03-00020			

This project was a mixed methods evaluation of HIV prevention community outreach programs in six provinces of Vietnam. It included a survey of over 4,000 members of most at risk populations (individuals who inject drugs, commercial sex workers, men who have sex with men), an additional survey of 200 peer and health educators, and 250 in-depth interviews with both populations. It included providing national level dissemination via a workshop in Hanoi with key stakeholders and provincial-level presentations with detailed local findings in each of the provinces targeted by the evaluation.

Burden of disease due to malaria in pregnancy in East India (Jharkhand)

USAID	PI: Hamer	Role: Co-Investigator	2005-2008
Child & Family Applied Research	Total award: \$205,000		
GHS-A-00-03-00020-00; G/PHN/HN/CS, Global Bureau and the India Mission			

This project assessed the prevalence of malaria among pregnant women and associated birth outcomes in Gumla District in Jharkhand State, India. The study included a qualitative component examining knowledge, attitudes, and behaviors of pregnant women and their providers regarding malaria prevention and treatment. Local partners included researchers at the Center for Global Health at the United States Centers for Disease Control, the Regional Medical Research Centre for Tribals, and the National Institute of Malaria Research Field Station, Jabalpur, Madhya Pradesh, India.

China Adherence for Life

USAID	Multiple PIs: Gill/Sabin	Role: MPI	2005-2008
Child & Family Applied Research	Total award: \$460,000		
GHS-A-00-03-00030-00; World Health Organization, Beijing Office United States Centers for Disease Control			

The major goals of this project were to measure adherence to HIV therapy among Chinese patients, identify factors that affect adherence, and conduct a randomized controlled trial to test a novel intervention to improve adherence. The intervention provided individuals on HIV therapy with detailed adherence reports based on their use of electronic drug monitors. The study was conducted with Ditan Hospital, the Dali Second People's Hospital, and Tufts New England Medical Center.

Applied Research Relating to Orphans and Vulnerable Children in Uganda

USAID	Multiple PIs: Heggenhougen/Sabin	Role: MPI	2001-2004
Agreement HRN-A-00-96-90010-00	Total award: \$780,000 (Estimated)		

This project involved providing technical support to six groups of Ugandan researchers, each conducting a research project on an issue relating to orphans and vulnerable children in Uganda. Technical support included protocol development, instrument development, implementation of the research, interpretation of findings, and local dissemination of study results. It built purposefully on the work done by Boston-based and Uganda-based collaborators on the Situation Analysis of Orphans and Vulnerable Children in Uganda, which highlighted areas for further research.

Situation Analysis of Orphans and Vulnerable Children in Uganda

USAID	PI: Heggenhougen	Role: Co-Investigator	2001-2002
Agreement HRN-A-00-96-90010-00	Total award: \$350,000 (Estimated)		

This project was a cross-sectional, population-based study that surveyed 326 households across Uganda. It included interviews with orphans, non-orphans, and caregivers, as well as focus group discussions and key informant interviews. It was conducted by a collaborative team of researchers at Makerere University, with substantial in-country support from the Uganda AIDS Commission, the United Nations Children's Fund/Uganda, and the Joint United Nations Program on HIV and AIDS.

CONSULTANCIES

2021-2022	Day Health Strategies. Collaborator on team to evaluate COVID response strategies from 2020-2022 in the Franklin region of Massachusetts for the Metropolitan Area Planning Council.
2019-2020	World Health Organization. Provided technical expertise on evaluations of community-based interventions to improve outcomes for individuals living with chronic diseases.
2014-2015	PharmAccess Foundation Namibia. Collaborated with local researchers to design innovative, technology-based interventions to improve retention in care and adherence to HIV treatment among HIV-positive patients in government-run clinics in Namibia.
2007-2013	International Honors Program (IHP), Boston, MA. Served as advisor on programs for undergraduate students to attend “Health and Community” semesters abroad (involving month-long stays in three countries) and developed new programs in China and in Vietnam. Helped to recruit traveling faculty, orient students in-country, and evaluate program effectiveness.
2012	Anti-Corruption Resource Centre, Bergen, Norway. Co-designed and co-authored a toolkit for analysis of per diem and allowance policies to assist governments and non-governmental organizations to increase efficiency, transparency, and accountability for health care resources while promoting core health sector objectives.
2002-2005	Harvard University, Cambridge, MA. Developed teaching materials and exercises for the “China’s Leaders in Development” program, an intensive two-month executive education program provided annually for senior officials in China by Harvard’s John F. Kennedy School’s Asia Public Policy Program in collaboration with Tsinghua University.
1995-1996	Cambridge Community Services, Cambridge, MA. Designed, administered, and analyzed the results of a comprehensive survey of social service providers in Cambridge that focused on assessing the activities and needs of these organizations. Produced a comprehensive report containing the findings of the survey for Cambridge’s government and community groups to use in improving programs and setting future program priorities.
1994	United Nations Children's Fund, Beijing Office, China. Conducted a literature review and wrote a report on the gender-specific aspects of the Fund’s work in China.
1993	United Nations Development Programme (UNDP), Beijing Office, China. Conducted an evaluation of UNDP projects during the previous five years that involved a document review and approximately 20 interviews with UNDP staff based in Beijing. Produced a final report with key findings.
1992	The Ford Foundation, Beijing Office, China. Produced an advisory booklet for the families of Ford Foundation/Beijing staff with practical information about living in Beijing.

BIBLIOGRAPHY

Peer Reviewed Publications

1. Fletcher L, Burrowes SAB, Khan GK, **Sabin LL**, Johnson S, Kimmel SD, Ruiz-Mercado G, Pierre C, Drainoni M. Perspectives on Long-Acting Injectable HIV Antiretroviral Therapy at an Alternative Care Site: A Qualitative Study of People with HIV Experiencing Substance Use and/or Housing Instability. *Harm Reduction Journal*. 2023 20:4. <https://doi.org/10.1186/s12954-023-00730-z>
2. Stevens JR; **Sabin LL**; Onyango MA; Sarker M; Declercq E. Midwifery centers as enabled midwifery: Centering women’s experience of care with a human rights based approach before and during a crisis. *PLoS One* 17 (12), e0278336.
3. Solomon H, Thea DM, Galea S, **Sabin LL**, Lucey DR, Hamer DH. Adherence to and enforcement of non-pharmaceutical interventions (NPIs) for COVID-19 prevention in Nigeria, Rwanda, and Zambia: A mixed methods analysis. *PLOS Glob Public Health*. 2022; 2(9): e0000389. <https://doi.org/10.1371/journal.pgph.0000389>.
4. Kershaw K, Martelly L, Stevens C, McInnes DK, Silverman A, Byrne T, Aycinena D, **Sabin LL**, Garvin LA, Vimalananda VG, Hass R. Text messaging to increase patient engagement in a large health care for the homeless

clinic: Results of a randomized pilot study. *Digital Health*. 2022. Jan-Dec;8:20552076221129729. DOI: 10.1177/20552076221129729. PMID: 36238754; PMCID: PMC9551340.

5. Abdalla SM, Hernandez M, Fazaludeen Koya S, Rosenberg S, Robbins G, Magana L, Nsoesie EO, **Sabin LL**, Galea S. What Matters for Health. Public views from eight countries. *BMJ Global Health* 2022;7:e008858. doi:10.1136/bmjgh-2022-008858
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15. Candace Miller, **Lora Sabin**, Leslie Verploegen, Erin Morehouse, Reynold G. Washington, Troy Cunningham, and Ashokanand H. S. *Assessing the Karnataka Cash Transfer, Phase II Report: Analyzing the Family Health Assessment Tool Data to Understand Program Targeting*. Report for the OVC-CARE project. Boston University Center for Global Health and Development. Boston, MA. August 2012.
16. Jennifer Beard and **Lora Sabin**. *Documentation of three programs providing family-centered support to most-at-risk populations (MARPs) and their children: Ukraine, Viet Nam, Zambia*. Research Report. Boston University Center for Global Health and Development. Boston, MA. August 2011.
17. Messersmith L, **Sabin L**, Tran LA, Nguyen NT, Dao MH, Eifler K, and Semrau K. 2010. *Addressing gender-based violence and the reproductive health needs of women living with HIV in Vietnam: an evaluation of interventions to improve health and human services*. Research Report. Boston University Center for Global Health and Development.

Boston, MA. September 2010.

18. Candace Miller, Bram Brooks, Maxton Tsoka, Heather Rybasack, Zione Themba, Allan Dyles, McDonald Chitekwe, Emmanuel Kambalame, and **Lora Sabin**. *Evaluation of the Child Status Index: A Validation Study in Malawi*. Research Report. Boston University Center for Global Health and Development. Boston, MA. June 2010.
19. **Lora Sabin**, Taryn Vian, Davidson Hamer, Jennifer Beard, Le Thi Thanh Loan, Kelly McCoy, Jordan Tuchman, Theodore Hammett, Danielle Lawrence, and Mary Bachman DeSilva. *Evaluation of President's Emergency Plan for AIDS Relief (PEPFAR)-Funded Community Outreach HIV Prevention Programs in Vietnam: Report on Findings, 2008*. United States Agency for International Development, PEPFAR, Boston University, and Pact Vietnam. Hanoi, Vietnam. January 2010.
20. Messersmith L, **Sabin L**, Semrau K, DeSilva MB, Hamer DH, Eifler K, Tuchman J, Dao MH, Tran, LA, Nguyen NNT, and Hang TXL. *Engendering the Care and Treatment Response: Addressing the Needs of Women Living with HIV in Vietnam. Baseline Assessment Report*. Boston University Center for International Health and Development (CIHD), Center for Community Health and Development (COHED), and Center for Promotion of Quality of Life (Life Center). Boston, MA. 2009.
21. **Lora Sabin**, Taryn Vian, Le Thi Thanh Loan, Mary Bachman DeSilva, Kelly McCoy, Danielle Lawrence, Jordan Tuchman, Theodore Hammett, and Davidson Hamer. *Evaluation of Presidential Emergency Plan for AIDS Relief (PEPFAR)-Funded Community Outreach HIV Prevention Programs in Vietnam: Final Report*. Boston University Center for International Health and Development. Boston, MA. August, 2008.
22. **Lora Sabin**, Christopher J. Gill, Davidson Hamer, H. Kristian Heggenhougen, Mini Singh, Yuan Yue, Xu Keyi, Zhang Jianbo, Fan Wen, and Li Tao. *Adherence for Life: Phase I – Exploratory Research*. Research Report. Boston University Center for International Health and Development. Boston, MA. May 2006.
23. Kris Heggenhougen, **Lora Sabin**, and Kate Lawrence, eds. *Comparative Studies of Orphans and Non-orphans in Uganda*. Monograph, with results of six research studies conducted in Uganda. Boston, MA. Boston University School of Public Health, Center for International Health and Development. October 2004.
24. Angela Wakhweya, Crescentia Kateregga, Joseph Konde-Lule, Rebecca Mukyala, **Lora Sabin**, Megan Williams, and H. Kristian Heggenhougen. *Orphans and their Households: Caring for their Future – Today*. A Situation Analysis of Orphans in Uganda. Boston, MA. Boston University School of Public Health, Center for International Health and Development. November 2002.

Book Chapters, Comments, and Other Published Papers

1. Karen R Jacobson and **Lora L Sabin**. Scaling up multi-drug-resistant tuberculosis care in China. Comment. *Lancet Global Health*. 2015 Apr;3(4):e183-4. doi: 10.1016/S2214-109X(15)70093-8. PMID: PMC4492310.
2. **Lora Sabin**, Marion McNabb, and Mary Bachman DeSilva. The Socio-economic impact of HIV/AIDS, in Vandana Desai and Robert B. Potter, eds., *The Companion to Development Studies, 3rd Edition*. Hodder Education. 2014.
3. **L Sabin**, T Agyarko-Poku, YA Abdul Rahman, S Wambugu, M Bachman DeSilva, M Esang, K Green, PG Ashigbie, J Beard, Y Adu-Sarkodie. P3.427 Exploring the Beliefs, Attitudes, and Behaviours of MSM Engaged in Substance Use and Transactional Sex in Ghana. *BMJ: Sexually Transmitted Infections*. 2013; 3(Issue Suppl 1). <http://dx.doi.org/10.1136/sextrans-2013-051184.0878>.
4. **Lora Sabin**, Maxton Tsoka, Mohamad I. Brooks, Jonathon Simon, and Candace Miller. Reply to letter regarding validation study of the Child Status Index (CSI): Don't shoot the messenger. *JAIDS*. 2012 June; 60(2):e69-71.
5. **Lora Sabin** and Candace Miller. The Socio-economic impact of HIV/AIDS, in Vandana Desai and Robert B. Potter, eds., *The Companion to Development Studies, 2nd Edition*. Hodder Education. 2008.
6. Gill CJ, Hamer DH, Simon JL, Thea DM, **Sabin LL**. Response to Bangsberg et al., Comment Regarding Our Article 'No Room for Complacency about Adherence to Antiretroviral Therapy in Sub-Saharan Africa'. *AIDS*. 2006 January. 20(1): 141-142.
7. Christopher J. Gill, **Lora L. Sabin**, and C.H. Schmid. Why clinicians are natural Bayesians: Authors' Reply. *British Medical Journal*. 2005 June; 330: 1390-1.

8. **Lora Sabin** and Hiroshi Kato. Shadow Prices in South Korea: Calculation and Application. Cambridge, MA. Harvard Institute for International Development, Development Discussion Paper No. 313. 1990.
9. Dwight H. Perkins and **Lora Sabin**. Productivity and Structural Change, in Dwight H. Perkins, et al., eds., *Industrialization and the State: The Changing Role of the Taiwan Government in the Economy, 1945-1998*. Cambridge, MA. Harvard Institute for International Development. 2001.
10. **Lora Sabin**. *China's Reform of SOEs: Labor and Social Welfare Issues*. Paper, Workshop on the Central Economic Reform Issues Facing China in 1998. Salem, MA. Harvard Institute for International Development. May 27-29, 1998.
11. **Lora Sabin**. *Community Perspectives: A Cambridge Human Services Needs Assessment*, 1997. Technical Report. Cambridge Community Services. Cambridge, MA. 1997.
12. **Lora Sabin**. *The Development of Urban Labor Markets in China*. Doctoral dissertation. Harvard University. Boston, MA. May 1995.
13. **Lora Sabin**. The Qinghe Woolen Textile Mill, in William A. Byrd, ed., *Chinese Industrial Firms under Reform*. Oxford, UK. Oxford University Press. 1992.

Case Studies

1. **Lora L. Sabin**, Anna B. Knapp, Davidson H. Hamer, and Christopher J. Gill. *Costs and Cost-effectiveness of Training Traditional Birth Attendants in Zambia: the Lufwanyama Neonatal Survival Project (LUNESP)*. Case Study. Boston University Center for Global Health and Development. Boston, MA. July 2011.
2. **Lora Sabin**, Mary Bachman DeSilva, Davidson Hamer, Xu Keyi, and Christopher Gill. *Costs and cost-effectiveness of the China Adherence for Life (AFL) Study: improving adherence to antiretroviral therapy using data-informed counseling sessions among HIV-positive individuals in southwestern China*. Case Study. Boston University Center for Global Health and Development. Boston, MA. July 2011.
3. Jessica Ochalek, Marion McNabb, and **Lora L. Sabin**. *Projected Costs of Scaling Up Provision of Antiretroviral Therapy to Adult HIV-Positive Individuals: The Malawi Case*. Case Study. Boston University Center for Global Health and Development. Boston, MA. June 2011.
4. **Lora L. Sabin** and Erin Twohig. *Home-based treatment of severe pneumonia in children: outcomes and cost implications*. Case Study. Boston, MA. Boston University Center for Global Health and Development. Boston, MA. July 2010.

INVITED PRESENTATIONS

International

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| November 2018 | Developing and Implementing International Projects in Public Health Research and Education from a Transcultural Perspective: My Personal Experience. Presentation given to faculty and graduate students at the School of Foreign Studies at the Xi'an Polytechnic University. Xi'an, China. |
| February-March 2018 | In search of improved ART retention and adherence: Key findings from the Uganda WiseMama study. Presentation made in several meetings with key study stakeholders at study hospitals and UNAIDS, Uganda Head Office, as part of research dissemination activities. With L. Messersmith. Entebbe, Mityana, and Kampala, Uganda. |
| July 2017 | mCME v2.0: Key Results from the mCME-HIV/AIDS Study. Part 5: Executive Summary. Presentation made to key stakeholders of the Vietnam mCME project during a dissemination conference. With N. Halim. Hanoi, Vietnam. |
| March 2016 | Improving Adherence to Antiretroviral Therapy: Developing a Research Portfolio (2005-2016). Presentation and discussion at a research workshop for staff at the Center for Population Research Information and Databases (CPRID), Vietnam Ministry of Health. With C. Gill. Hanoi, Vietnam. |
| March 2016 | Results from the mCME Project: Qualitative Analyses. Presentation to key stakeholders at study dissemination meetings to discuss the results of the Vietnam mCME project. Conducted together |

	with Vietnam's Ministry of Health and non-governmental and university-based partners. With C. Gill. Hanoi, Vietnam.
March 2015	Improving adherence to antiretroviral medications using triggered cell phone reminders with the Wisepill device: The China Adherence through Technology Study (CATS); Cost-effectiveness Analysis: Overview and Applied Example. Presentations to the Vietnam Administration of HIV/AIDS Control (VAAC), Ministry of Health. Hanoi, Vietnam.
March 2014	Using real time reminders to improve adherence to HIV medications: The China Adherence through Technology Study (CATS). Presentation to the Windhoek HIV and AIDS Clinicians Group. Windhoek, Namibia.
March 2014	Adherence: role, measurement, and barriers and facilitators. Presentation to Provincial CDC officials, hospital clinicians, and HIV counselors. Nanning, China.
March 2014	The challenge of adherence to antiretroviral medications: The China Adherence through Technology Study (CATS). Presentation to key stakeholders engaged in the care and treatment of individuals infected with HIV in Guangxi Autonomous Region. Nanning, China.
March 2014	Improving Adherence to Antiretroviral Medications: The China Adherence through Technology Study (CATS). Presentations to officials at China's National Center for AIDS and in dissemination meetings with key government and non-government stakeholders in HIV treatment in China. Beijing, China.
March 2009	Women Living with HIV Study: Preliminary Results. Presentation given to stakeholders of a research project focused on women living with HIV in Vietnam. Ho Chi Minh City, Vietnam.
July 2008	Adherence for Life. Presentation given to the Vietnam Central Office of the United States Centers for Disease Control. Hanoi, Vietnam.
April 2008	Evaluation of PEPFAR-funded HIV prevention programs: key findings; China Adherence for Life study: Key findings from Phase III. Presentations given at the Vietnam Central Office of the United States Agency for International Development. Hanoi, Vietnam.
April 2008	China Adherence for Life study: Key findings from Phase III. Presentation given at the World Health Organization, Beijing Office. Beijing, China.
November 2003	Corporate responsibility in a world of AIDS: the economic case for investing now. Keynote Speaker at "HIV/AIDS and Business in Africa and Asia Conference". Beijing, China.
November 2000	Welcome and Introduction to Charlene Barshefsky, United States Trade Representative. Presentation given at the Fulbright Economics Training Program. Ho Chi Minh City, Vietnam.
October 2000	President Clinton and the Fulbright Economics Teaching Program. Presentation given to the Presidential Advance Team for President Clinton's visit to Vietnam at the Fulbright Economics Training Program. Ho Chi Minh City, Vietnam.
September 1998 – 2000	Welcome to Class of 2001 (2000, 1999). Annual presentation given to the incoming class of participants in the Fulbright Economics Training Program, along with local officials and stakeholders. Ho Chi Minh City, Vietnam.
April 2000	The East Asia Crisis: Why, How, and Lessons for Vietnam. Presentation given to local officials and faculty. College of Economics, Ho Chi Minh City, Vietnam.
June 1999 – 2000	Graduation Speech for Class of 2000 (and 1999). Annual presentation given to graduates of the Fulbright Economics Training Program. Ho Chi Minh City, Vietnam.

National Institutions

January 2010	The impact of electronic drug monitoring feedback on adherence to antiretroviral therapy among HIV-positive injection drug users in China: the Adherence for Life Study." Tufts Medical Center HIV
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Conference. Boston, MA.

- February 2009 The impact of enhanced counseling on adherence to antiretroviral therapy among HIV-positive patients in China. Presentation given at Harvard University, Harvard Project for Asian and International Relations. Cambridge, MA.
- January 2009 Effectiveness of electronic drug monitoring feedback in improving adherence to antiretroviral therapy: the Adherence for Life Study. Presentation given at Harvard University, Harvard Initiative for Global Health. Cambridge, MA.
- November 2008 Effectiveness of PEPFAR-Funded Community Outreach HIV Prevention Programs in Vietnam: Key Findings; The China Adherence for Life (AFL) Study. Presentations given at the Office for HIV/AIDS of the United States Agency for International Development. Washington, DC.
- April 2008 HIV/AIDS: The development impacts of a major epidemic.” Presentation given at Harvard University, Harvard Project for Asian and International Relations. Cambridge, MA.
- November 2007 Adherence for Life: Adherence Measures and Prediction of Clinical Outcomes among Patients on ART in Dali, China. Presentation given at The HIV and Vietnam Seminar. Tufts University School of Medicine. Boston, MA.
- October 2006 Health and Development: Lessons for Vietnam. Presentation given at the Northeastern School of Law. Boston, MA.
- January 2002 Economic development and reforms in China, Vietnam, and India. Presentation given at Northeastern University. Boston, MA.
- January 2001. The role of project appraisal in development. Presentation given at the John F. Kennedy School of Government, Harvard University. Cambridge, MA.

Boston University

- October 2016 Adherence in TB: Issues and Experience. Presentation and discussion with the Tuberculosis Interest Group at Boston University School of Medicine (with C. Gill).
- November 2013 Experiences Working in Global Women’s Health. Presentation and discussion at “The Faces of Global Women’s Health,” organized by The Women’s Health Initiative, Boston University School of Medicine.
- October 2009 Adherence for Life: A study of the effect of enhanced counseling on adherence to antiretroviral therapy among HIV-positive patients in China. Presentation at the Boston University Center for the Study of Asia.

Boston University School of Public Health

- March 2022 Barriers and Facilitators to Antiretroviral Therapy Adherence among Adolescents in Western Kenya. Presentation at Department of Global Health Seminar Series (with M. Onyango).
- September 2021 The SUSTAIN Study in South Africa (Supporting Sustained HIV Treatment Adherence after Initiation). Presentation at Department of Global Health Seminar Series (with N. Halim).
- November 2017 In search of improved ART retention and adherence: Key findings from the Uganda WiseMama study. Presentation at Department of Global Health Seminar Series (with L. Messersmith).
- January 2016 The impact of real-time feedback on adherence to antiretroviral therapy in China. Presentation at ‘Strengthening the Cascade: Current Work and new Ideas on the Cascade of Care for HIV, TB, and HCV,’ sponsored by Center for Global Health and Development.
- September 2015 Promoting adherence to ART through triggered reminders and data-informed counseling: the China Adherence through Technology Study (CATS). Presentation at the Center for Global Health and Development.

ABSTRACT PRESENTATIONS**Conference Abstracts Accepted as Oral Presentations**

1. **Lora L. Sabin**, Allen L. Gifford, Jessica E. Haberer, Kelsee Harvey, Natalya Sarkisova, Kyle Martin, Jessie Stephens, Natacha Berkowitz, Karen Jennings, Lauren Jennings, and Catherine Orrell. Patients' and providers' preferences for evidence-based and scalable interventions: Sequential explorations among key stakeholders on the best ways to support high-risk individuals on HIV treatment. ID #35247. International Association of Providers of AIDS Care: 15th International Conference on HIV Treatment and Prevention Adherence. Virtual Conference. November 2020.
2. Rachael Bonawitz, Osariemen Omoregie, **Lora Sabin**, Nafisa Halim, Harriet Chemusto, Philip Aroda, Julia Gaszua, Davidson H Hamer, Anna Larson Williams, Barabara Mukasa, Lisa J Messersmith, Mary Bachman DeSilva. Electronic Drug Monitoring of Infant Adherence to Antiretroviral Therapy Prophylaxis. Abstract #86. International Association of Providers of AIDS Care: 13th International Conference on HIV Treatment and Prevention Adherence, Miami FL. June 2018.
3. **Lora Sabin**, Nafisa Halim, Harriet Chemusto, Julia Gasuza, Philip Aroda, Anna Larson Williams, Davidson H. Hamer, Allen L. Gifford, Rachael Bonawitz, Mary Bachman DeSilva, Elizabeth Simmons, Seggane Musisi, Barbara Mukasa, Lisa J. Messersmith. Effects of a real-time reminder intervention on retention in HIV treatment among pregnant and postpartum women in a low-resource setting: The Uganda WiseMama Study. Abstract #220. Awarded one of top three conference abstracts. International Association of Providers of AIDS Care: 12th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2017.
4. Lisa J. Messersmith, Nafisa Halim, Mary Bachman DeSilva, Harriet Chemusto, Julia Gasuza, Philip Aroda, Allen L. Gifford, Davidson H. Hamer, Rachael Bonawitz, Anna Larson Williams, Elizabeth Simmons, Seggane Musisi, Barbara Mukasa, **Lora Sabin**. The Uganda WiseMama Study: a randomized controlled trial assessing real-time feedback to improve adherence to antiretroviral therapy among HIV-positive pregnant and postpartum women. Abstract #380. International Association of Providers of AIDS Care: 12th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2017.
5. Harriet Chemusto, Joseph Kyebuzibwa, Julia Gasuza, **Lora Sabin**, Nafisa Halim, Mary Bachman DeSilva, Allen L. Gifford, Davidson Hamer, Rachael Bonawitz, Anna Larson Williams, Lisa J Messersmith. Barriers to ART adherence and retention in HIV care for pregnant and postpartum HIV positive women in Wakiso District, Uganda. The Joint Annual Scientific Conference of the Makerere University College of Health Sciences (MakCHS). Kampala, Uganda. September 2016.
6. Mary Bachman DeSilva, **Lora Sabin**, Nafisa Halim, Harriet Chemusto, Julia Gasuza, Joseph Kyebuzibwa, Allen L. Gifford, Davidson H Hamer, Rachael Bonawitz, Seggane Musisi, Barbara Mukasa, Justin Tepe, Kimberly Barrett, Jenna Menefee, Lisa J Messersmith. Utilizing real-time adherence monitoring devices among HIV+ pregnant and postpartum women: Challenges encountered in the Uganda WiseMama study. Abstract #95. International Association of Providers of AIDS Care: 11th International Conference on HIV Treatment and Prevention Adherence. Fort Lauderdale, Florida. May 2016.
7. Messersmith L, Beard J, Agyarko-Poku T, Adjei R, **Sabin L**, Falconer A, Adu-Sarkodie Y. Using a Gender-Sensitive Perspective to Understand HIV Vulnerability among People Who Inject Drugs in Kumasi, Ghana. Abstract #145. 2nd African Conference on Key Populations in the HIV Epidemic. Dar es Salaam, Tanzania. December 2015.
8. Messersmith L, Beard J, Adjei R, Agyarko-Poku T, **Sabin L**, Wondergem P, Adu-Sarkodie Y. Multiple Vulnerabilities Faced by People Who Inject Drugs in Kumasi, Ghana: Harm Reduction Services Urgently Needed. Abstract #94. 2nd African Conference on Key Populations in the HIV Epidemic. Dar es Salaam, Tanzania. December 2015.
9. **Lora Sabin**, Mary Bachman DeSilva, Taryn Vian, Christopher J. Gill, Zhong Li, Cheng Feng, Xie Wubin, Matt Fox, Xu Keyi, Jessica Haberer, David Bangsberg, and Allen L. Gifford. Improving Adherence to Antiretroviral Therapy through Real-time Feedback: The China through Technology Study (CATS). Abstract #WEPDB0104. XX International AIDS Conference. Melbourne, Australia. July 2014.
10. **Lora Sabin**, Mary Bachman DeSilva, Christopher J Gill, Zhong Li, Taryn Vian, Xie Wubin, Cheng Feng, Xu Keyi, Jessica Haberer, David Bangsberg, and Allen L. Gifford. The China Adherence through Technology Study: The Effect of

Real-time Feedback on Adherence to Antiretroviral Therapy. Abstract #493. International Association of Providers of AIDS Care: 9th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2014.

11. **Lora Sabin**, Mary Bachman DeSilva, Christopher J Gill, Zhong Li, Taryn Vian, Xie Wubin, Cheng Feng, Xu Keyi, Jessica Haberer, David Bangsberg, and Allen L. Gifford. Real-time antiretroviral treatment monitoring among HIV-positive individuals in southern China: early experiences with 'Wisepill.' Abstract #369. International Association of Providers of AIDS Care: 9th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2014.
12. Lisa Messersmith, **Lora Sabin**, Tran Lan Anh, Nguyen Nguyen Nhu Trang, Dao Mai Hoa, Sarah Hurlburt, and Katherine Semrau. Addressing gender-based violence and the reproductive health needs of women living with HIV/AIDS in Vietnam: an evaluation of interventions to improve health and social services. Abstract #WEDE0206. XVIII International AIDS Conference. Vienna, Austria. August 2010.
13. Gill CJ, Mazala G, Guerina N, Kasimba J, Knapp AB, Mulenga C, MacLeod WB, Mazimba A, Mirochnick M, **Sabin L**, Seidenberg P1, Hamer DH. Reducing neonatal mortality in rural Zambia with trained traditional birth attendants, a cluster randomized trial: the Lufwanyama Neonatal Survival Project (LUNESP). Abstract #752455. 2010 Pediatric Academic Societies' Annual Meeting. Vancouver, B.C., Canada. May 2010.
14. Guerina NG, Mazala G, Kasimba J, Mulenga C, Knapp A, Mirochnick M, MacLeod WB, Mazimba A, **Sabin L**, Seidenberg P, Hamer DH, and Gill CJ. Effectiveness of NRP adapted for use by traditional birth attendants (TBAs) in rural Zambia: the Lufwanyama Neonatal Survival Project (LUNESP). Abstract #751476. 2010 Pediatric Academic Societies' Annual Meeting. Vancouver, B.C., Canada. May 2010.
15. Yeboah-Antwi K, Pilangana P, Macleod WB, Semrau K, Siazeele K, Kalesha P, Hamainza B, Mtonga E, Chanda P, **Sabin L**, Kamholz K, Twohig E, Thea DH, Hamer DH. Management of pneumonia and malaria at the community level in Zambia. Abstract #732. 58th Annual Meeting of the American Society of Tropical Medicine and Hygiene. Washington, DC. November 2009.
16. Yeboah-Antwi K, Pilangana P, Semrau K, Siazeele K, Macleod WB, Kalesha P, Hamainza B, **Sabin L**, Kamholz K, Chanda P, Seidenberg P, Mazimba A, Hamer DH. Zambia Integrated Management of Malaria and Pneumonia Study. 5th National Health Research Conference in Lusaka, Zambia. September 2009.
17. Hamer DH, Mazala GP, Gerina NG, Kasimba J, Mulenga C, Macleod WB, Waitolo N, Knapp AB, Mirochnick M, Mazimba A, Fox MP, **Sabin L**, Seidenberg P, Gill CJ. Lufwanyama Neonatal Survival Project. 5th National Health Research Conference in Lusaka, Zambia. September 2009.
18. **Lora L. Sabin**, Mary Bachman DeSilva, Xu Keyi, Ira B. Wilson, Zhang Jianbo, Li Tao, Davidson H. Hamer, Christopher J. Gill. Impact of Electronic Drug Monitoring Feedback on Adherence to Antiretroviral Therapy. Abstract #0048. International Association of Providers of AIDS Care: 4th International Conference on HIV Treatment Adherence. Miami, FL. April 2009.
19. **Lora L. Sabin**, Le Thi Thanh Loan, Duong Quoc Trong, Mary Bachman DeSilva, Kelly McCoy, Danielle Lawrence, Jordan Tuchman, Theodore M. Hammett, Davidson H. Hamer, Taryn Vian. Evaluation of PEPFAR-Funded Community Outreach HIV Prevention Programs in Vietnam: Initial Assessment with Suggestions for Program Improvements. Abstract #1031. 2008 HIV/AIDS Implementers' Meeting. Kampala, Uganda. June 2008.
20. Bachman DeSilva M, Gill CJ, Hamer DH, Xu K, Zhang J, Tao L, Wu W, Bobo M, Wilson IB, **Sabin L**. Adherence measures and prediction of clinical outcomes in the China Adherence for Life (AFL) cohort. Abstract #0159. International Association of Providers of AIDS Care: 3rd International Conference on HIV Treatment Adherence. Jersey City, NJ. March 2008.

Conference Abstracts Accepted as Poster Presentations

1. **Lora L Sabin**, Lauren Jennings, Nafisa Halim, Jessica E Haberer, Allen L Gifford, William MacLeod, Natacha Berkowitz, Jeanette Kaiser, Rebecca L. West, & Catherine Orrell. Implementing a MOST-guided randomized trial to improve HIV treatment adherence and retention in care: Early outcomes from the SUSTAIN (SUpporting Sustained HIV Treatment Adherence after Initiation) Study. ID #ADH221248. International Association of Providers of AIDS Care: 17th International Conference on HIV Treatment and Prevention Adherence. November 2022. Washington, D.C.
2. Monica Adhiambo Onyango, Houda Chergui, **Lora L. Sabin**, Lisa J. Messersmith, Natalya Sarkisova, Jane Oyombra,

- Perez Akello, Daniel Oluoch Kwaro, Juliana Otieno. Poor HIV Treatment Adherence and Barriers to Medication Management Among Adolescents in Western Kenya. Abstract #A-AIDS-2022-11238. Eposter. International AIDS Conference. Montreal, Canada. July 2022.
3. Monica Adhiambo Onyango, Houda Chergui, **Lora L. Sabin**, Lisa J. Messersmith, Natalya Sarkisova, Jane Oyombra, Perez Akello, Daniel Oluoch Kwaro, Juliana Otieno. School-level Barriers of Antiretroviral Therapy Adherence and Interventions to Overcome them Among Adolescents Living with HIV in Western Kenya: A Qualitative Study. ID #ADH20201110. Eposter. International Association of Providers of AIDS Care: 16th International Conference on HIV Treatment and Prevention Adherence. November 2021.
 4. **Lora L Sabin**, Clare Killian, Jessica E Haberer, Allen L Gifford, Natalya Sarkisova, Nafisa Halim, Karen Jennings, Lauren Jennings, Natacha Berkowitz, and Catherine Orrell. Negative clinic experiences as a barrier to ART adherence and retention in care and related preferences for intervention support: A qualitative study among patients at high-risk of treatment failure and their providers in Cape Town. ID #ADH20201110. Eposter. International Association of Providers of AIDS Care: 16th International Conference on HIV Treatment and Prevention Adherence. November 2021.
 5. **Lora L. Sabin**, Jessica E. Haberer, Allen L. Gifford, Natalya Sarkisova, Kelsee Harvey, Jessie Stephens, Kyle Martin, Nafisa, Halim, Lauren Jennings, Natacha Berkowitz, and Catherine Orrell. Views of Evidence-based HIV Support Options in Patients Experiencing Based and Scalable Barriers: A Qualitative Study in Cape Town, South Africa. ID #35218. Eposter. International Association of Providers of AIDS Care: 15th International Conference on HIV Treatment and Prevention Adherence. Virtual Conference. November 2020.
 6. **Lora Sabin**, Lisa Murray, Elizabeth M. Simmons, Nafisa Halim, Davidson H. Hamer, Harriet Chemusto, Allen L. Gifford, Rachael Bonawitz, Mary DeSilva, Barbara Mukasa, Lisa J Messersmith. Distinctive adherence patterns among HIV-positive pregnant and postpartum women on HIV treatment in Uganda: an analysis of pre- and post-delivery adherence behaviors. Abstract #1180. International Association of Providers of AIDS Care: 14th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2019.
 7. Mary DeSilva, **Lora Sabin**, Kelsee Harvey, Lauren Mansfield, Dang Thuy Linh, Rachael Bonawitz, Le Thanh Hai, Nguyen Van Lam, Le Thi Yen, Allen L. Gifford, Jessica Haberer, Vu Cong Nguyen. Challenges and facilitators to antiretroviral therapy adherence among older youth living with HIV who have transitioned to adult care in Vietnam: A qualitative study. Abstract #1184. International Association of Providers of AIDS Care: 14th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2019.
 8. Mary DeSilva, **Lora Sabin**, Kelsee Harvey, Lauren Mansfield, Dang Thuy Linh, Rachael Bonawitz, Le Thanh Hai, Nguyen Van Lam, Le Thi Yen, Jessica Haberer, Vu Cong Nguyen, Allen L. Gifford. Divergent views between patients and caregivers: A qualitative investigation of the experience of being an adolescent living with HIV on antiretroviral therapy in Vietnam. Abstract #1185. International Association of Providers of AIDS Care: 14th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2019.
 9. **Lora Sabin**, Elizabeth M. Simmons, Nafisa Halim, Davidson H. Hamer, Harriet Chemusto, Allen L. Gifford, Rachael Bonawitz, Anna Larson Williams, Catharine Haker, Philip Aroda, Mary Bachman DeSilva, Barbara Mukasa. The Effects of Real-time Feedback on Antiretroviral Therapy Adherence Among Pregnant and Postpartum Women: Per Protocol Analysis of the WiseMama Uganda Randomized Controlled Trial. Abstract #235. International Association of Providers of AIDS Care: 13th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2018.
 10. **Lora Sabin**, Elizabeth M. Simmons, Anna Larson Williams, Philip Aroda, Nafisa Halim, Rachael Bonawitz, Allen L. Gifford, Davidson H. Hamer, Megan Ivankovich, Mary Bachman DeSilva, Harriet Chemusto, Barbara Mukasa, Julia Gasuza, and Lisa J. Messersmith. *'Messages reminded me to take my medication'*: Trial participants' views of behavioral feedback via triggered reminders and data-enhanced counseling in the Uganda WiseMama Randomized Controlled Trial. Abstract #239. International Association of Providers of AIDS Care: 13th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2018.
 11. **Lora L. Sabin**, Mary DeSilva, Lauren Mansfield, Dang Thuy Linh, Rachael Bonawitz, Le Thanh Hai, Nguyen Van Lam, Le Thi Yen, Megan Ivankovich, Allen L. Gifford, Jessica Haberer, Vu Cong Nguyen. Challenges to antiretroviral therapy adherence and coping strategies to overcome them among HIV+ adolescents in Hanoi: Qualitative investigations in the Supporting Adolescent Adherence in Vietnam (SAAV) study. Abstract #245. International Association of Providers of AIDS Care: 13th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2018.

12. Mary DeSilva, Dang Thuy Linh, **Lora Sabin**, Rachael Bonawitz, Le Thanh Hai, Nguyen Van Lam, Le Thi Yen, Allen L. Gifford, Jessica Haberer, Vu Cong Nguyen. The Supporting Adolescent Adherence in Vietnam (SAAV) study: The process of developing an individualized mHealth intervention package. Abstract #134. International Association of Providers of AIDS Care: 13th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2018.
13. Andrew Hawkins, Christopher J. Gill, Le Ngoc Bao, Nafisa Halim, Cao Thi Hue Chi, Rachael Bonawitz, Nguyen Viet Ha, Anna Larson Williams, Pham Vu Hoang, Le Ngoc Anh, and **Lora Sabin**. Creating an Innovative mHealth Model to Stimulate Higher Learning: A Mixed Methods Analysis of the mCME HIV/AIDS Project. Second Annual Population Health Science Research Workshop (PHS2017). Boston University School of Public Health. Boston, MA. October 2017.
14. **Lora Sabin**, Lauren Mansfield, Taryn Vian, Mary Bachman DeSilva, Allen L. Gifford, Zhong Li, Xie Wubin, Li Yiyao, Christopher J. Gill. Explaining improved adherence among HIV-positive patients in China: Insights from a qualitative component of the China Adherence through Technology Study (CATS). Abstract #379. International Association of Providers of AIDS Care: 12th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2017.
15. Lisa J. Messersmith, Nafisa Halim, Elizabeth Simmons, Anna Larson Williams, Harriet Chemusto, Julia Gasuza, Philip Aroda, Davidson H. Hamer, Allen L. Gifford, Rachael Bonawitz, Mary Bachman DeSilva, Seggane Musisi, Barbara Mukasa, **Lora Sabin**. Lack of disclosure of HIV status to partners: A major barrier to retention in care for pregnant and postpartum women in the WiseMama Uganda Study. Abstract #393. 12th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2017.
16. Lisa J. Messersmith, Anna Larson Williams, Abigail Morrison, Nafisa Halim, Elizabeth Simmons, Harriet Chemusto, Julia Gasuza, Philip Aroda, Davidson H. Hamer, Allen L. Gifford, Rachael Bonawitz, Mary Bachman DeSilva, Seggane Musisi, Barbara Mukasa, **Lora Sabin**. Barriers to retention in care and ART adherence among pregnant and postpartum women in Uganda: Qualitative results of the WiseMama Study. Abstract #390. International Association of Providers of AIDS Care: 12th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2017.
17. Rachael Bonawitz, Anays Murillo, Nafisa Halim, **Lora Sabin**, Harriet Chemusto, Philip Aroda, Julia Gasuza, Davidson Hamer, Seggane Musisi, Lisa Messersmith, Mary Bachman DeSilva. The Wise Infant Study: Impact of a Maternal PMTCT Intervention on Infant Outcomes in Uganda. Pediatric Academic Societies Meeting. May 2017.
18. Anays Murillo, Mary Bachman DeSilva, Nafisa Halim, Lisa Messersmith, Harriet Chemusto, Julia Gasuza, Philip Aroda, Davidson Hamer, Seggane Musisi, **Lora Sabin**, Rachael Bonawitz. Knowledge of HIV PMTCT Practices Among Newly-Diagnosed, ART-naïve Pregnant Women in Uganda. Pediatric Academic Societies Meeting. May 2017.
19. Nafisa Halim, Mary Bachman DeSilva, Rachael Bonawitz, Harriet Chemusto, Lisa J Messersmith, Julia Gasuza, Philip Aroda, Allen L Gifford, Davidson H Hamer, Anna Larson Williams, Seggane Musisi, and **Lora Sabin**. Retention in care among pregnant and post-partum women: Preliminary findings from the Uganda WiseMama Study. Joint Symposium on HIV Research in Women. Birmingham, AL. December 2016.
20. Carol A Dolan and **Lora Sabin**. Individual, Community and Population Health: Developing and Implementing an Integrated Core Course for 21st Century MPH Education. Annual Conference of the American Public Health Association. Denver, CO. October-November 2016.
21. Messersmith L, Beard J, Adjei R, Agyarko-Poku T, **Sabin L**, Wondergem P, Adu-Sarkodie Y. Multiple Vulnerabilities Faced by People Who Inject Drugs in Kumasi, Ghana: Harm Reduction Services Urgently Needed. Abstract #0102. International Union against Sexually Transmitted Infections. Marakesh, Morocco. May 2016.
22. **Lora Sabin**, Mary Bachman DeSilva, Nafisa Halim, Salome Kuchukhidze, Justin Tepe, Allen L Gifford, Harriet Chemusto, Julia Gasuza, Joseph Kyebuzibwa, Davidson H Hamer, Rachael Bonawitz, Anna Larson Williams, Seggane Musisi, Barbara Mukasa, Lisa J Messersmith. Out of the bubble (and into the fire?): Challenges encountered implementing a mHealth-based HIV treatment adherence study among HIV-positive pregnant and postpartum women in Uganda. Abstract #212. International Association of Providers of AIDS Care: 11th International Conference on HIV Treatment and Prevention Adherence. Fort Lauderdale, Florida. May 2016.
23. **Lora Sabin**, Taryn Vian, Mary Bachman DeSilva, Allen Gifford, Li Zhong, Wubin Xie, Ariel Falconer, Feng Cheng, Keyi Xu, Yiyao Li, Stephanie Roche, Jessica Haberer, David Bangsberg, Christopher Gill. *It Will Remind me to Take my Doses on Time*: Views of Participation in an Antiretroviral Therapy Adherence Intervention Trial in China. Abstract

- #144. International Association of Providers of AIDS Care: 10th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2015.
24. Taryn Vian, Mary Bachman DeSilva, Howard J. Cabral, Geoffrey C. Williams, Allen L. Gifford, Zhong Li, Xie Wubin, Christopher Gill, and **Lora Sabin**. The role of motivation and guilt in predicting HIV adherence in China. Abstract #169. International Association of Providers of AIDS Care: 10th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2015.
 25. Mary Bachman DeSilva, Rachel Bonawitz, Allen L. Gifford, Zhong Li, Zhang Fujie, Mu Weiwei, Li Yongzhen, Lu Hongyan, Zeng Xuemei, Christopher J. Gill, Li Yiyao, Lee Yen-Han, **Lora Sabin**. *We don't dare to tell her ... we don't know where to begin*—Disclosure experiences and challenges among HIV+ adolescents and their caregivers in China. Abstract #212. International Association of Providers of AIDS Care: 10th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2015.
 26. **Lora Sabin**, Jennifer Beard, Thomas Agyarko-Poku, Mabel Asafo, Allyssa Abacan, Mya Myint Zu Kyaw, Ariel Falconer, Dana Longobardi, Marnina Cowan, Lisa Messersmith, and Yaw Adu-Sarkodie. The Ghana Retention on ART Study (ROARS): Challenges and Facilitators to Maintaining HIV-Positive Patients on Antiretroviral Therapy. Abstract #THPE071. XX International AIDS Conference. Melbourne, Australia. July 2014.
 27. Christopher Gill, **Lora Sabin**, and Mary Bachman DeSilva. Novel techniques for investigating adherence behavior using data from electronic drug monitors. Abstract #361. International Association of Providers of AIDS Care: 9th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2014.
 28. **Lora Sabin**, Mary Bachman DeSilva, Zhong Li, Christopher J Gill, Taryn Vian, Cheng Feng, Mohamad Brooks, Xie Wubin, Jessica Haberer, David Bangsberg, Allen L. Gifford. Early experiences using a real-time adherence monitoring device in HIV-positive patients in China. Abstract #2212. International Conference on AIDS in Asia and the Pacific. Bangkok, Thailand. November 2013.
 29. **Sabin L**, Adu-Sarkodie Y, Agyarko-Poku T, PAshigbie, Hollenbeck-Pringle D, Bachman DeSilva M, Green K, Wambugu S, Rahman YAA, Akuoko K, Baffuor Opoku K, and Beard J. Attitudes and behaviors among older MSM in Ghana. 3rd National HIV/AIDS Conference. Accra, Ghana. September 2013.
 30. **Sabin L**, Adu-Sarkodie Y, TAgyarko-Poku, Ashigbie P, Hollenbeck-Pringle D, Bachman DeSilva M, Green K, Wambugu S, Rahman YAA, Akuoko K, Baffuor Opoku K, and Beard J. Exploring the beliefs, attitudes, and behaviors of MSM engaged in substance use and transactional sex in Ghana. 3rd National HIV/AIDS Conference. Accra, Ghana. September 2013.
 31. **Lora Sabin**, Jennifer Beard, Thomas Agyarko-Poku, Mary Bachman DeSilva, Kimberly Green, Sam Wambugu, Michael Esang, Paul Ashigbie, Yussif Ahmed Abdul Rahman, and Yaw Adu-Sarkodie. Exploring the beliefs, attitudes, and behaviors of MSM engaged in substance use and transactional sex in Ghana. Abstract #P3.427. 8th STI & AIDS World Congress 2013. Vienna. July 2013.
 32. Mary Bachman DeSilva, Allen L. Gifford, Xu Keyi, Zhong Li, Cheng Feng, Mohamad Brooks, Mark Harrold, Hu Yueying, Christopher J Gill, Xie Wubin, Taryn Vian, Jessica Haberer, David Bangsberg, and **Lora Sabin**. Feasibility and acceptability of a real-time adherence monitoring device among HIV-positive patients in China. Abstract #171. 8th International Conference on HIV Treatment and Prevention Adherence. Miami, Florida. June 2013.
 33. **Lora Sabin**, Mary Bachman DeSilva, Xu Keyi, Davidson H. Hamer, Kee Chan, and Christopher J. Gill. Cost-effectiveness of improving adherence to antiretroviral therapy using electronic drug monitor feedback among HIV-positive patients in China: The Adherence for Life (AFL) study. Abstract #THPE670. XIX International AIDS Conference. Washington, DC. July 2012.
 34. **Lora Sabin** and Jennifer Beard. Programs providing family-centered support to most-at-risk populations (MARF) and their children: a qualitative study. Abstract #MOPE568. XIX International AIDS Conference. Washington, DC. July 2012.
 35. **Lora Sabin**, Christopher J. Gill, Anna B. Knapp, Davidson H. Hamer. Costs and cost-effectiveness of training traditional birth attendants to reduce neonatal mortality in the Lufwanyama neonatal survival study. Abstract #1218. Third International Conference for Improving Use of Medicines. Antalya, Turkey. November 2011.
 36. Duc Anh Ha, Rich Feeley, **Lora Sabin**, Cuong Le Quang, Thien Duc Duong, "Potential collaboration with private

providers for the provision of ambulatory care in the Mekong region, Vietnam.” Abstract #89913. First Global Symposium on Health Systems Research. Montreux, Switzerland. November 2010.

37. **Lora Sabin**, Candace M. Miller, Mohammed Brooks, and Jacqueline Cho. Evaluation of the Child Status Index Tool. Abstract #15816. XVIII International AIDS Conference. Vienna, Austria. August 2010.
38. L. Messersmith, K. Semrau, L.A. Tran, N.T. Nguyen, M.H. Dao, K. Eifler, **L. Sabin**. Contested sexual and reproductive rights of women living with HIV in Viet Nam: Experience with health care providers and family members in sexual health decision-making. Abstract #WEPE0636. XVIII International AIDS Conference. Vienna, Austria. August 2010.
39. Singh N, Singh MP, Wylie BJ, Shukla MM, Hussain M, Dash AP, Yeboah-Antwi K, **Sabin L**, Udhayakumar V, Desai M, Hamer DH. Burden of malaria in pregnancy in women presenting to delivery units in areas with stable and unstable malaria transmission in Chhattisgarh, India. Abstract #666. 58th Annual Meeting of the American Society of Tropical Medicine and Hygiene. Washington, DC. November 2009.
40. Singh N, Singh MP, Shukla MM, Hussain M, Dash AP, Wylie BJ, Yeboah-Antwi K, **Sabin L**, Udhayakumar V, Desai M, Hamer DH. Burden of malaria in pregnancy in areas with stable and unstable malaria transmission in Chhattisgarh, India. Abstract #900. Annual Meeting of the American Society of Tropical Medicine and Hygiene. Washington, DC. November 2009.
41. Hamer DH, Singh MP, Wylie B, Yeboah-Antwi K, Tuchman J, Desai M, Udhayakumar V, Brooks MI, Shukla MM, Awasthy K, **Sabin L**, Dash AP, Singh N. Burden of malaria and use of malaria control measures in pregnant women in Jharkhand State India. Abstract 011-O. International Symposium on Tribal Health. Jabalpur, India. Feb-Mar, 2009.
42. Yeboah-Antwi K, Pilangana P, MacLeod WB, Siazele K, Mtonga E, Chanda P, **Sabin L**, Kamholz K, Thea DM, Hamer DH. Management of malaria and pneumonia at the community level in Zambia. Abstract LB 2213. 57th Annual Meeting of the American Society of Tropical Medicine and Hygiene. New Orleans, LA. December 2008.
43. Hamer DH, Singh MP, Wylie BJ, Yeboah-Antwi K, Tuchman J, Shukla MM, Brooks MI, **Sabin L**, Dash AP, Singh N. Burden of disease due to malaria in pregnancy among pregnant women attending delivery units in the state of Jharkhand, India. Abstract #1008. 57th Annual Meeting of the American Society of Tropical Medicine and Hygiene. New Orleans, LA. December 2008.
44. Hamer DH, Wylie BJ, Singh MP, Yeboah-Antwi K, Tuchman J, Gupta P, Brooks MI, Shukla MM, **Sabin L**, Dash AP, Singh N. Burden of disease due to malaria in pregnancy among women attending antenatal clinics and hospitalized for malaria in the state of Jharkhand, India. Abstract #1006. 57th Annual Meeting of the American Society of Tropical Medicine and Hygiene. New Orleans, LA. December 2008.
45. Wylie BJ, Singh N, Hashmi AH, Singh MP, Tuchman J, **Sabin L**, Yeboah-Antwi K, Hussain M, Banerjee C, Dash AP, Hamer DH. Knowledge and utilization of malaria prevention strategies in pregnancy in two states of India. Abstract #602. 57th Annual Meeting of the American Society of Tropical Medicine and Hygiene. New Orleans, LA. December 2008.
46. **Sabin LL**, Rizal A, Brooks MI, Tuchman J, Kerketta P, Tarranum N, Alok A, Wylie BJ, Singh MP, Setterlund KM, Yeboah-Antwi K, Singh N, Hamer DH. Attitudes, knowledge, and use of malaria prevention and treatment measures of pregnant women in Jharkhand, India: a qualitative study. Abstract #2620. 56th Annual Meeting of the American Society of Tropical Medicine and Hygiene. Philadelphia, PA. 2007.
47. Wylie BJ, Singh N, Tuchman J, **Sabin L**, Yeboah-Antwi K, Singh MP, MacLeod WB, Brooks M, Desai M, Udhayakumar V, Dash AP, Hamer DH. Knowledge, availability and utilization of malaria prevention measures during pregnancy in Jharkhand, India. Abstract #535. 56th Annual Meeting of the American Society of Tropical Medicine and Hygiene. Philadelphia, PA. 2007.
48. **Sabin L**, Gill C, Bachman DeSilva M, Wilson, I, Bobo M, Zhang J, Tao L, Wu W, Xu K, and Hamer D. Self-report Overestimates Adherence: Electronic Drug Monitoring vs. Self-Report among HIV-Positive Patients in Yunnan, China: Results from the “Adherence for Life” study. Abstract #P-318. International Association of Providers of AIDS Care: 2nd International Adherence Conference. New Jersey City, NJ. March 2007.
49. **L Sabin**, D Hamer, M Bachman DeSilva, H Heggenhougen, K Xu, Y Yuan, W Fan, L Seton, T Li, W Wu, C Gill. Divergent views regarding adherence to antiretroviral therapy between clinicians and their patients in Dali, Yunnan Province, China: Preliminary results from the ‘Adherence for Life’ Study. Abstract #WEPE0103. Poster presentation.

Other Abstract Presentations

1. Sanya Thomas, Susan Coffin, Carter Cowden, Lawrence Mwanayanda, Monica Kapasa, Sylvia Machona, Matthew Bates, Lora Sabin,* Davidson Hamer* (* signifies faculty mentors). Oral presentation. Cost-effectiveness of an infection prevention and control bundle for sepsis prevention in neonates in Zambia. Maternal and Child Health Fellowship Program at the Maternal and Child Health Center of Excellence. Boston University School of Public Health. Boston, MA. Virtual Conference for Fellows. December 3, 2021.
2. Natalya Sarkisova, **Lora L. Sabin**, Allen L. Gifford, Jessica E. Haberer, Kelsee Harvey, Kyle Martin, Jessie Stephens, Natacha Berkowitz, Karen Jennings, Lauren Jennings, Catherine Orrell. Patients' and providers' preferences for evidence-based and scaleable interventions: Sequential explorations among key stakeholders on the best ways to support high-risk individuals on HIV treatment. Oral presentation. Maternal and Child Health Fellowship Program at the Maternal and Child Health Center of Excellence. Boston University School of Public Health. Boston, MA. Virtual Conference for Fellows. December 4, 2020.
3. Kelsee Harvey, **Lora Sabin**, Catherine Orrell. Challenges to antiretroviral therapy adherence and treatment retention among HIV+ adults in South Africa: Qualitative investigations in the *Locally-tailored, Evidence-based, And Personalized (LEAP) ART support study*. Maternal and Child Health Fellowship Program at the Maternal and Child Health Center of Excellence. Boston University School of Public Health. Boston, MA. December 6, 2019.
4. Catharine Haker, Carolyn Hoffman, Adam Hirsch, **Lora Sabin**. Assessing the vulnerabilities and services provided to highly vulnerable children: A qualitative study from Ethiopia. Poster presentation. Maternal and Child Health Fellowship Program at the Maternal and Child Health Center of Excellence. Boston University School of Public Health. Boston, MA. December 7, 2018.
5. Benjamin Bajaj, Catherine Elsier, Jane Pleskunas, Sonali Sarkar, **Lora Sabin**, Jerrold Ellner, Natasha Hochberg, Priyanka Fernandes. Stigma as a Barrier to Tuberculosis Care: A Literature Review. Boston University School of Public Health. Practicum Poster Presentation. Boston, MA. October 2016.
6. Lisa Messersmith, Rose Adjei, Jennifer Beard, Thomas Agyarko-Poku, Dana Longobardi, Ariel Falconer, **Lora Sabin**, and Yaw Adu-Sarkodie. "The two of us sleep together; that is why we use together:" HIV Vulnerability of Men and Women who Inject Drugs in Kumasi, Ghana. Poster Report for the "Operations Research among Key Populations in Ghana" project. Boston University Center for Global Health and Development and Kwame Nkrumah University of Science and Technology. Boston, MA: July 2014.

TEACHING EXPERIENCE

International Institutions

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|-------------------|---|
| Fall 2005 | <i>Economic Development of East and Southeast Asia: The Old Market Models, 1960-1999</i> . Fulbright Economic Teaching Program. Ho Chi Minh City, Vietnam. Semester-long course on regional economic development in a one-year mid-career program for government officials and enterprise managers. Co-taught with T. Nguyen as a Visiting Scholar. |
| Fall 1998 – 2000 | <i>Microeconomics in Developing and Transitional Economies</i> . Fulbright Economic Teaching Program. Ho Chi Minh City, Vietnam. Semester-long intermediate course on microeconomics in a one-year mid-career program for government officials and enterprise managers (co-taught with J. Tham). |
| Spring 2000 | <i>Macroeconomics of Adjustment and Growth</i> . Fulbright Economic Teaching Program. Ho Chi Minh City, Vietnam. Semester-long course on intermediate macroeconomics in a one-year mid-career program for government officials and enterprise managers. |
| Fall 2000 | <i>Economic Development of East and Southeast Asia</i> . Fulbright Economic Teaching Program. Ho Chi Minh City, Vietnam. Semester-long course on region-wide economic development, in a one-year mid-career program for government officials and enterprise managers. |
| Spring 1999, 2000 | <i>Appraisal of Public Sector Investments</i> . Fulbright Economic Teaching Program. Ho Chi Minh City, Vietnam. Semester-long advanced course on project appraisal in a one-year mid-career program for government officials and enterprise managers (co-taught with J. Tham). |

Spring 1998 *Economic Development of East and Southeast Asia*. Fulbright Economic Teaching Program. Ho Chi Minh City, Vietnam. Semester-long course on region-wide economic development, in a one-year mid-career program for government officials and enterprise managers (co-taught with D. Perkins).

U.S. University Degree Programs

Spring 2023 *PH702: Data, Determinants, and Decision-making for Health Equity*. Boston University School of Public Health. Module One of the school's newly launched fully online MPH program (co-directed with L. Sullivan).

Fall 2020 – present *PM733: Health Program Management*. Boston University School of Public Health. Semester-long course on core management principles for masters students (co-taught with B. Brooks).

Fall 2011 – present *PH857: Health Economics and Financial Management for Public Health*. Boston University School of Public Health. Semester-long course on basic health economics, costing, and economic evaluation required for doctoral students.

Fall, Spring, Summer 2019 – present *PH845: Integrated Learning Experience*. Boston University School of Public Health. Semester-long culminating project for masters students enrolled in the Program Management Certificate.

Spring 2019 – present *GH770: Poverty, Health, and Development*. Boston University School of Public Health. Semester-long course on main principles and over-lapping topics related to health and development for masters students in Public Health and Economics programs.

Fall 2017, Spring 2018 – 2022 *PH856: Law and Ethics for Public Health Policy Development*. Boston University School of Public Health. Half-semester course on key themes in public health ethics required for doctoral students.

Fall 2020 *GH745: Monitoring and Evaluation of Global Health Programs*. Boston University School of Public Health. Semester-long course on the basic skills of monitoring and evaluation of projects in resource-constrained settings for masters students (co-taught with B. Bolanle).

Summer 2020 *SB818: Introduction to Qualitative Research Methods*. Boston University School of Public Health. Semester-long course on qualitative methods for masters students (co-taught with R. West).

Summer 2018, 2019 *GH745: Monitoring and Evaluation of Global Health Programs*. Boston University School of Public Health. Semester-long course on the basic skills of monitoring and evaluation of projects in resource-constrained settings for masters students.

Fall 2015 – 2018, Summer 2011 – 2014 *GH715: Antiretroviral (ARV) Program Management Issues in Low Resource Settings*. Boston University School of Public Health. Half semester, intensive course on HIV treatment management in resource-constrained environments for masters students.

Fall 2016, 2018 *PH720: Individual, Community, and Population Health*. Boston University School of Public Health. Semester-long integrated core course on the social determinants of health and social behavioral theories in a variety of settings required for public health masters students.

Spring 2016 *PH720: Individual, Community, and Population Health*. Boston University School of Public Health. Semester-long pilot of new integrated core course on the social determinants of health and social behavioral theories in a variety of settings required for public health masters students (co-taught with C. Dolan).

Fall 2011 – 2014 *IH720: Social and Behavioral Sciences for International Public Health: Strategic Planning for Behavior Change*. Boston University School of Public Health. Semester-long course on social-behavioral sciences for masters students.

Spring 2010 *PH852: Research Methods for Public Health Practice*. Boston University School of Public Health. Semester-long required course on research methods for doctoral students (co-taught with J. Bernstein).

Fall 2005 – 2010 *PH857: Health Economics and Financial Management for Public Health*. Boston University School of Public Health. Semester-long course on basic health economics, costing, and economic evaluation required for doctoral students (co-taught with T. Vian).

Summer 2005	<i>PH854: Program and Policy Evaluation</i> . Boston University School of Public Health. Semester-long course on evaluation of public health policies and programs required for doctoral students (co-taught with L. Finison & L. Kleman).
Fall 2004	<i>IH761: Essentials of Health Economics for International Health</i> . Boston University School of Public Health. Semester-long course on health economics for masters students (co-taught with C. Cashin).
Fall 1996, 1997	Economic Development in East and Southeast Asia. Harvard University. Semester-long course for undergraduate and graduate students (co-taught with D. Perkins).

GUEST TEACHING (ACADEMIC INSTITUTIONS)

International Institutions

November 2019	<i>Using Qualitative Research Methods for Effective Inquiry</i> . Lecture for faculty and graduate students at the Khesar Gyalpo University of Medical Sciences of Bhutan. Thimphu, Bhutan.
November 2012, October 2011, March 2011	<i>Innovative Approaches to Improving Adherence to Antiretroviral Medications in China: The Adherence for Life (AFL) Study; China in the Mirror of History</i> . Lectures given to students in the International Honors Program/Health and Community program. Beijing and Changsha, China.
March 2000	<i>The Cost of Capital, Parts 1; The Cost of Capital, Part 2; and The Cost of Capital, Part 3</i> . Lectures presented for the One-year Mid-career Program for Government Officials and Enterprise Managers. Fulbright Economic Teaching Program. Ho Chi Minh City, Vietnam.

U.S. Universities

November 2022, March, April 2022, April 2021	<i>Economic evaluation for global health programs: Basic principles and applied examples from research in China and Uganda</i> . Lectures and discussions in GH745, Monitoring and Evaluation in International Health Programs (drawing on different applied examples, depending on the session and year). Boston University School of Public Health.
March 2022	<i>Cost and cost-effectiveness: where does it lead?</i> Lecture and discussion in GH760, Foundations in Global Health. Boston University School of Public Health.
June 2021, 2022	<i>Ethics in Public Health Research</i> . Lecture in SB818, Introduction to Qualitative Research Methods. Boston University School of Public Health.
June 2020	<i>Adherence to ART: Interventions to Improve Patient Adherence and Review of Costs Needed for ARV Scale-up</i> . Lectures in GH715, Antiretroviral (ARV) Program Management Issues in Low Resource Settings. Boston University School of Public Health.
February 2020	<i>Indicator Development</i> . Lecture in GH745, Monitoring and Evaluation in International Health Programs. Boston University School of Public Health.
March 2019	<i>HIV Treatment: The Challenge of Adherence to Life-saving Antiretroviral Therapy Among Adolescents ... Or: You can Lead a Horse to Water but you can't Make it Drink</i> . Lecture in MC795, Adolescent Health. Boston University School of Public Health.
March 2019, October 2016 – 2018, October 2014	<i>Introduction to Qualitative Research Methods and Examples of Mixed-Methods Research; Real-time Reminders and Data-informed Counseling: Using Qualitative Data to Understand Support for HIV Treatment; and China Adherence for Life (AFL): A Case Study</i> . Lectures on the results of research to inform understanding of behavior change in PH720, Individual, Community, and Population Health. Boston University School of Public Health.
October, November 2018	<i>Addressing Social and Economic Inequality; and Interpersonal and Community Level Approaches and Theories: Understanding Determinants of Health</i> . Lectures on determinants of health in PH720, Individual, Community, and Population Health. Boston University School of Public Health.
February 2016 – 2018,	<i>Introduction to Qualitative Research Methods; and Why Did it Help or Not Help? Utilizing</i>

October 2016, 2017, March 2015, February 2014	<i>Qualitative Data to Understand the Results of Adherence Trials: The China CATS Study and Uganda WiseMama Study.</i> Lectures on qualitative research methods and illustrating basic principles with the results of research studies in GH811, Applied Research Methods in International Health. Boston University School of Public Health.
November 2016, 2017	<i>Engaging Communities.</i> Lectures on community engagement in PH720, Individual, Community, and Population Health. Boston University School of Public Health.
October 2017	<i>Effects of a Real-time Reminder Intervention on ART Retention and Adherence Among Pregnant and Postpartum Women in a Low-resource Setting: The Uganda WiseMama Study.</i> Lecture on recent research findings in SAR HS325, Introduction to Global Health. Boston University.
March 2017	<i>Structural Approaches to HIV Prevention.</i> Lecture in PH720, Individual, Community, and Population Health. Boston University School of Public Health.
November 2016, September 2015, November 2010 – 2014	<i>The Comprehensive Response: Impact Mitigation, Social Impacts of HIV and AIDS; Assessing Child Vulnerability or How Do We Identify Those Who Most Need Help?; and Mitigating the Impacts of HIV and AIDS.</i> Lectures on measuring vulnerability and social impacts related to HIV in GH795, Global AIDS Epidemic: Social and Economic Determinants, Impact, & Responses. Boston University School of Public Health.
April 2016, November 2015, September 2015	<i>Community and Organizational Level Research Methods and Key Informant Interviews: Ethiopia's Yekokeb Berhan Project.</i> Lectures in GH720, Social and Behavioral Sciences for International Public Health. Boston University School of Public Health.
October 2014, 2015, February 2014, April, October 2013, March 2012	<i>Using Qualitative Research Methods for Effective Inquiry; and Changing Behavior Among Chinese HIV-Positive Individuals: The Adherence for Life Study.</i> Lectures focused on individual-level behavior change methods, with examples drawn from research, in IH720/GH720, Behavioral Sciences for Public Health. Boston University School of Public Health.
March 2014	<i>Applying Behavioral Theories to Adherence Behavior: Experiences from Research in China.</i> Lecture in GH745, Monitoring and Evaluation in International Health Programs. Boston University School of Public Health.
January 2014, October 2013, September 2013	<i>Employing Qualitative Methods to Understand Quantitative Data: Evaluation of Ethiopia's Yekokeb Berhan Project; and Improving adherence to antiretroviral medications in southern China: The Adherence for Life Study.</i> Lectures on use of different methodologies in quantitative global studies in HS440, Qualitative Methods. Boston University School of Public Health.
March 2012	<i>Costs and Outcomes of the Lufwanyama Neonatal Survival Project (LUNESP).</i> Lecture in Cost-Benefit Analysis and Impact Evaluation (Econ 724). Suffolk University. Boston, MA.
November 2011	<i>Negotiating evaluation results: The Child Status Index Validation Study.</i> Lecture in IH731, Leadership and Negotiations. Boston University School of Public Health.
September 2011	<i>HIV, Antiretroviral Therapy, and Interventions to Improve Adherence to Antiretroviral Medications.</i> Lecture in ME/BE 523, Mechanics of Biomaterials, Upper Division. Department of Mechanical Engineering. Boston University.
February 2011	<i>Tackling the Achilles Heel of ARV Medications: Improving Adherence with Electronic Drug Monitors in China.</i> Lecture in HS470, Topics in Public Health. Sargent College, Boston University.
March 2010, November 2008 – 2010	<i>Impact of an Electronic Drug Monitoring Feedback Intervention on ART Adherence: China Adherence for Life Study.</i> Lectures on successful interventions in HIV treatment for IH795, Global AIDS Epidemic: Social and Economic Determinants, Impact, and Responses. Boston University School of Public Health.
November 2010, October 2009	<i>Gender, Information, and Access to Care: Malaria in Pregnancy in India.</i> Lectures on a recent research project in India in IH735, Gender, Sexuality, Power and Inequity. Boston University School of Public Health.

September 2010, November 2009	<i>Adherence to ARV Medications and HIV Treatment Findings from China: The Adherence for Life Study.</i> Lectures on research studies in GHP 267, HIV/AIDS in Developing Countries: Epidemiology and National Responses. Harvard University School of Public Health. Boston, MA.
April 2010	<i>Using Economic Tools: Economic Evaluation.</i> Lecture in SB822, Quantitative Methods for Program Evaluation Research. Boston University School of Public Health.
April 2010, January 2009	<i>Monitoring & Evaluation Research and Adherence in China.</i> Lectures in IH745, Monitoring and Evaluation of International Public Health Programs. Boston University School of Public Health.
April 2010	<i>Treatment Politics, Economics, and Activism.</i> Facilitator of discussion in IH795, Global AIDS Epidemic: Social and Economic Determinants, Impact, & Responses. Boston University School of Public Health.
April 2008, June 2004	<i>Social impact: Economy, Development, and Poverty; and The Socioeconomic Impacts of HIV/AIDS.</i> Lectures in IH764, Social Determinants, Impacts, and Responses to the AIDS Pandemic. Boston University School of Public Health.
March 2008	<i>Evaluation of HIV Prevention Community Outreach Programs in Vietnam.</i> Lecture in EP764, The Epidemiology of HIV/AIDS in the Developed and Developing World. Boston University School of Public Health.
July 2005	<i>AIDS Orphans.</i> Lecture in IH860, Infectious Disease Challenges and Controversies in International Public Health. Boston University School of Public Health.
October 2003	<i>The Social Impact of HIV/AIDS: Different Levels and Time Periods.</i> Lecture in PIH289, HIV/AIDS as a Social Policy Issue. Harvard University, School of Public Health. Boston, MA.
January 2001, 2002	<i>Project Appraisal in Growth and Development.</i> Lectures in Governance and Development. John F. Kennedy School of Government, Harvard University. Boston, MA.

MENTORING

Boston University School of Public Health: Doctoral Candidates

Student	Dissertation Title	Committee Role	Year of Graduation	Current Position
Maha Alattas	Assessing Equity and Efficiency of Non-Communicable Disease Services in Saudi Arabia to Develop Effective Financial Strategies	Member	2024 (expected)	DrPH candidate
Rebecca West	Costs and Cost-Effectiveness of Packaged Interventions to Improve HIV Treatment Adherence in Cape Town, South Africa: A Mixed Methods Assessment	Chair	2024 (expected)	Research Manager, Ipsos MORI, London
Santhi Hariprasad	Cost-Effectiveness and Scalability of ART Linkage Interventions for Men in Malawi	Chair	2024 (expected)	DrPH candidate
Doris Akolbire	Evaluation of a National Nursing Dissemination of 'Problem Solving for Better Health' Program in Lesotho	Member	2023 (expected)	DrPH candidate
Salma Abdalla	Improving the Health of Populations: Using Data on the Social Determinants of Health to Inform Decision-Making*	Member	2022	Research Fellow, Boston University School of Public Health
Hiwote Solomon	Are We Prepared? A Comparative Analysis of the Early Public Health Response of African Countries Leading up to their First 1000 Cases of COVID-19*	Member	2022	Officer in Charge, CDC Boston Quarantine Station
Bolanle Banigbe	Service Readiness and Quality of Care for Hypertension and Diabetes Under the Lagos State Health Scheme	Chair	2022	BUSPH instructor & job applicant (as of Aug 2022)
Jennifer Stevens	Assessment of the Midwifery Center Model of Care Before and During a Crisis*	Member	2021	Midwife Specialist, United Nations

Emily George	Exploring and Characterizing Healthcare Champions who have Successfully Promoted Adoption of New Initiatives within the Healthcare Delivery System to Promote and Enhance Uptake of Evidence-Based Interventions*	Chair	2021	Population Fund Principal Consultant, Day Health Strategies
John Kleschinsky	Reassessing College and University Gambling Policies: How have Schools Changed from 2003 to 2017?	Member	2017	Public Policy Health Analyst, Town of Brookline
Katherine Hutchinson	Identifying Behavioral, Demographic, and Clinical Risk Factors for Delayed Access to Emergency Obstetrical Care in Preeclamptic Women in Port au Prince, Haiti*	Member	2016	Assistant Professor, Boston University School of Medicine; Clinical Nurse Midwife, Boston Medical Center
Mohamad Brooks	The Effects of Pro-Poor Health Insurance on Health Facility Delivery and Skilled Birth Delivery in Indonesia: A Mixed-Methods Evaluation*	Chair	2016	Research and Metrics Advisor, Pathfinder International
Marion McNabb	Introducing Mobile Technologies to Strengthen the National Continuing Medical Education Program in Vietnam	Chair	2016	Chief Executive Officer, Cannabis Community Care and Research Network (C3RN)
Gampo Dorji	Promoting Responsible Alcohol Services Practices among Licensed Establishments in Thimph, Bhutan – Moving Alcohol Agenda into Actions: A Pilot Intervention*	Member	2014	Technical Officer, World Health Organization Regional Office for South-East Asia, New Delhi, India
Ha Anh Duc	Application of WHO-CHOICE for Cost-Effectiveness Analysis of Interventions to Prevent Cardiovascular Disease in Vietnam	Chair	2010	Vice Chief of Cabinet and Secretary to the Minister of Health, Vietnam.

*One or more publications in peer-reviewed journals resulted from doctoral dissertation.

Boston University School of Public Health: Other Significant Student Mentoring

Student	Degree Program	Program/Project	Role	Year of Graduation
Ioanna Bourla	MPH	Maternal Child Health Fellowship Program: Assessing Interventions to Support Adherence to Antiretroviral Therapy (ART) among Women and other Vulnerable Individuals in South Africa (data analysis and manuscript-drafting)	MCH Fellowship Mentor	2023 (expected)
Aung Paing Khant	MPH	Practicum project: Drafting a manuscript for publication and conducting a literature review on interventions to improve HIV treatment outcomes among adolescents	Practicum supervisor	2023 (expected)
Djaratou Aney	MPH	Maternal Child Health Fellowship Program: Research on adolescents living with HIV in Kenya (data analysis and manuscript-drafting)	MCH Co-Fellowship Mentor	2022
Clare Killian	MPH	Maternal Child Health Fellowship Program: Research on vulnerable populations living with HIV in South Africa (data analysis and manuscript-drafting)*	MCH Fellowship Mentor; Directed Study Advisor	2022
Sanya Thomas	MPH	Maternal Child Health Fellowship Program: Cost and cost-effectiveness of a hospital-based infection prevention intervention in Zambia (data analysis and manuscript-drafting)	MCH Co-Fellowship Mentor	2022
Bolanle Banigbe	DrPH	Research project: Mixed Methods Evaluation of Community-based intervention in Bhutan (data analysis	Research Mentor	2022

		and manuscript-drafting)*		
Natalya Sarkisova	MPH	Maternal Child Health Fellowship Program: Research on vulnerable populations living with HIV in South Africa (data analysis and manuscript-drafting)*	MCH Fellowship Mentor	2021
Kate Garrison	MPH	Practicum project: Designing an evaluation of an intervention to reduce nurse stress during COVID (evaluation design)	Practicum Supervisor	2021
Madeline Carwile	MPH	Research project: Understanding tuberculosis-related stigma in India (data analysis and manuscript-drafting)*	Research Mentor	2020
Becca West	DrPH	Research project: Understanding uptake of HIV interventions in South Africa (data analysis, manuscript drafting)*	Directed Study Advisor	2024 (expected)
Adam Hirsch	MPH	Research project: Examining child vulnerabilities in Ethiopia (data analysis and manuscript-drafting)	Research Mentor	
Kelsee Harvey	MPH	Maternal Child Health Fellowship Program: Research on adolescents living with HIV in Vietnam and on vulnerable populations in (data analysis and manuscript-drafting)*	MCH Fellowship Mentor	2020
Lijia Dong	MPH	Practicum project: Understanding tuberculosis-related stigma in India (data organization and analysis)*	Practicum Supervisor	2020
Nish Patel	MPH	Research project: Understanding tuberculosis-related stigma in India (data organization and analysis)	Practicum Supervisor	2020
Carolyn Hoffman	MPH	Research project: Examining child vulnerabilities in Ethiopia (data analysis and manuscript-drafting)	Research Mentor	2020
Kyle Martin	MPH	Practicum project: Research on vulnerable populations living with HIV in South Africa (managed qualitative data collection in South Africa)*	Practicum Supervisor	2020
Sayeli Jayade	MPH	Research project: Attitudes on Water and Sanitation in Zanzibar (study design, data collection, data analysis, report writing)	Research Mentor	2019
Kristin Robert	MPH	Research project: Men who have sex with men in Ghana (data analysis, manuscript-drafting)	Directed Study Advisor	2019
Catharine Haker	MPH	Maternal Child Health Fellowship Program: Research on HIV treatment interventions in resource-constrained settings (literature review)	MCH Fellowship Mentor	2019
Alayna Holderman	MPH	Research project: Women living with HIV in Uganda (data analysis)*	Research Mentor	2019
Lisa Murray	MPH	Research project: Women living with HIV in Uganda (data analysis)*	Directed Study Advisor	2019
Aldina Mesic	MPH	Research projects: Community-based HIV prevention interventions in Vietnam; Household-level cost of child hospitalization due to pneumonia in Ecuador; Costs of mCME project in Vietnam (data analysis, manuscript drafting)*	Research Mentor	2018
Lauren Mansfield	MPH	Research project: Exploring participants' views of intervention success in China (data analysis, manuscript drafting)*	Directed Study Advisor	2018
Wendy Lin	MPH	Research project: Household level cost of child hospitalization due to pneumonia in Ecuador (data analysis)*	Research Mentor	2017

Matthew Banos	MPH	Practicum project: Attitudes and behaviors toward malaria prevention and treatment among pregnant women in India (data analysis, manuscript drafting)*	Practicum Supervisor	2017
Li Yiyao	MPH	Research project: Exploring participants' views of intervention success in China (data analysis)*	Directed Study Advisor	2015
Gampo Dorji	DrPH	Research project: Exploring participants' views of intervention success in China (data analysis)*	Research Mentor	2014
Danielle Hollenbeck-Pringle	MPH	Research and practicum projects: Exploring risky behaviors of young men who have sex with men in Ghana (data analysis, manuscript drafting)*	Directed Study Advisor; Practicum Supervisor	2014
Dana Longobarti	MPH	Research project: Factors affecting HIV retention in care in Ghana (data analysis)	Research Mentor	2014
Allyssa Abacan	MPH	Research project: Factors affecting HIV retention in care in Ghana (data analysis)	Research Mentor	2014
Myint Zu Kyaw	MPH	Research project: Factors affecting HIV retention in care in Ghana (data analysis)	Research Mentor	2014
Michael Esang	MPH	Research project: Attitudes and behaviors of men who have sex with men in Ghana (data analysis)*	Research Mentor	2013
Jessica Ochalek	MPH	Research project: Costing scale-up of HIV treatment in Malawi (costing analysis; case study write-up)	Research Mentor	2011
James Chen	MPH	Research and practicum projects: Managing a clinical trial in Southern China (data collection management in China)	Directed Study Advisor; Practicum Supervisor	2009
Ahmar Hashmi	MPH	Practicum project: Managing a clinical trial in Southern China (data collection management in China)*	Practicum Supervisor	2008
Matthew Bobo	MPH	Practicum project: Managing a clinical trial in Southern China (data collection management in China)	Practicum Supervisor	2007
Wan-Ju Wu	MPH	Practicum project: Managing a clinical trial in Southern China (data collection management in China)*	Practicum Supervisor	2007

*One or more publications in peer-reviewed journals resulted from the program/project.

Additional Student Mentoring

Student	University/ Degree Program	Project Title	Role	Year of Graduation
Elizabeth Liu	Boston University School of Medicine/MS	Vulnerabilities for Orphans and Vulnerable Children in Ethiopia: A Qualitative Exploration of Views of Caregivers, Community Members and Children Using a Socio-Ecological Approach	First Reader, MS Thesis	2021
Carolyn Hoffman	Boston University/Pardee School of Global Studies/BA	A Sociopolitical Exploration of the Relationship between Intrastate Conflict and Maternal and Child Health in Uganda	Committee Member, Honors Thesis	2020
Vira Ameli	Oxford University/PhD	Tailored mHealth intervention for improving treatment adherence for people living with HIV in Iran (HamRaah)*	Project Mentor	2022 (expected)
Philip Bondzie	Boston University School of Medicine/MS	Knowledge, Attitudes and Practices of Malaria Prevention and Treatment in Pregnant Women in Chhattisgarh, India*	First Reader, MS thesis	2018
Wayne Sy	Boston University School of Medicine/MS	Social Determinants of HIV Infection in Men who have Sex with Men in the Philippines	First Reader, MS thesis	2016

Tami Segal	Boston University School of Medicine/MS	Key Vulnerabilities to HIV among Men who have Sex with Men in Ghana*	First Reader, MS thesis	2016
Anna Segelman	Boston University/MA	A Bigger Bang for Your Buck: The Effectiveness of U.S. Foreign Aid on Development in Rural Sub-Saharan Africa	First Reader, MS thesis	2007
Lewis Seton	Colby College/BA	Qualitative Investigations of Barriers to Adherence to Antiretroviral Therapy among People Living with HIV in Southwestern China (data analysis project)*	Project Mentor	2006

*One or more publications in peer-reviewed journals resulted from the program/project.

Non-Student Mentoring

Mentee	University/ Program	Project/Activity Title	Role	Years
Sylvia Shangani (Assistant Professor)	Boston University School of Public Health	Formal mentorship through school-wide junior faculty mentoring program	Mentor	2023-
Sylvia Shangani (Assistant Professor)	Boston University School of Public Health	K01 Proposal: Development and pilot testing of PrEP decision aid in HIV testing sites	Mentor	2022-present
Monica Onyango (Assistant Professor)	Boston University School of Public Health	Informal mentorship; focus on grant-writing and research related to adolescents living with HIV in Kenya*^	Mentor	2017-present
Nafisa Halim (Assistant Professor)	Boston University School of Public Health	Formal school mentorship program for junior faculty*^	Mentor	2017-2019
Mary Bachman DeSilva (Assistant Professor)	Boston University School of Public Health	Informal mentorship; focus on grant-writing and research related to adolescents living with HIV in China and Vietnam*^	Mentor	2012-2016
Zhang Chengping (Professor)	International Honors Program	Development and implementation of China-based semester abroad program	Advisor/Mentor	2008-2012
Joseph Tham (Assistant Professor)	Boston University School of Public Health	Informal mentorship; focus on HIV-related training in sub-Saharan Africa*	Mentor	2002-2003

*One or more publications in peer-reviewed journals resulted from the project/activity.

^One or more successful grants submitted from the project/activity.

EXECUTIVE AND PROFESSIONAL EDUCATION

International

November 2022	Participated in a training workshop for the 14-member study team based at the Desmond Tutu Health Foundation implementing a NIH-funded project designed to assess packaged interventions to improve HIV treatment outcomes in community clinics in Cape Town. Training included review of the study protocol and procedures; in-depth discussion of data collection status, challenges, and ways to overcome challenges, and analysis priorities for the next 6-12 months. Cape Town, South Africa.
November 2019	Led training workshop for 16-member data collection team based at the Khesar Gyalpo University of Medical Sciences of Bhutan for a WHO-funded research project designed to assess a recent intervention to improve care and treatment of non-communicable diseases Bhutan. Training covered the evaluation protocol, ethical issues and informed consent, review and practice with instruments, and instrument pilot testing. Punakha and Thimphu, Bhutan.
September 2017	Led training workshop for a data collection team based at the Jawaharlal Institute of Postgraduate Medical Education and Research in preparation for a qualitative study of TB-related stigma in India. Training covered the study protocol, ethical issues and informed consent, and review and practice with instruments. Pondicherry, India.
April 2017	Led training workshop organized by the Consulting, Researching on Community Development, a

	local non-governmental organization, for a qualitative component of a clinical trial. Training covered the study protocol, ethical issues and informed consent, and review and practice with the question guides. Hanoi, Vietnam.
March 2016	Participated in a training workshop organized by the Center for Population Research Information and Databases (CIPRID), Ministry of Health, Vietnam, and Pathfinder International, Hanoi Office for staff in both offices. Training covered the basics of conducting clinical trials related to medication adherence. Hanoi, Vietnam.
November 2015	Led a two-day training workshop for government officials in Vietnam in preparation for qualitative research for a mHealth project in Thai Nguyen province. Training covered a protocol review, data collection methods, role-play and practice, human subjects' protection, and instrument finalization. Hanoi, Vietnam.
May 2015	Led training in a week-long workshop for research site coordinators for a randomized controlled trial engaging pregnant women living with HIV in Uganda. Training covered a protocol review, data collection methods, role-play and practice, human subjects' protection, and survey instrument finalization. Kampala, Uganda.
May 2013	Led a week-long workshop for 12 research assistants in preparation for data collection related to two research studies concerning vulnerable populations (older men who have sex with men and people who inject drugs). Training covered protocol review, data collection methods, role-play and practice, human subjects' protection, and survey instrument finalization. Kumasi, Ghana.
July 2012	Taught sessions on cost-effectiveness principles and applying principles in research projects. Program on Cost Benefit Analysis and Cost-effectiveness analysis, a four-week executive program for officials employed by the United States Agency for International Development. Queens University, Kingston, Ontario, Canada.
July 2012	Led six-day workshop for 75 data collectors, supervisors, and regional coordinators in preparation for nationwide data collection for an impact evaluation of an orphans and vulnerable children program in Ethiopia. Training included data collection methods, human subjects' protection, and survey instrument finalization; conducted in collaboration with Addis Ababa University, School of Social Work. Addis Ababa, Ethiopia.
May 2012	Led four-day workshop for 20 research assistants in preparation for data collection for a research study on adolescent and young men who have sex with men in Ghana. Training covered data collection methods, human subjects' protection, and survey instrument finalization. Kumasi, Ghana.
January 2012	Taught sessions on cost-effectiveness principles and applying principles in research projects. Cost-Benefit Analysis and Cost-Effectiveness Analysis: a one-week workshop for United States Agency for International Development officials resident in Port au Prince, Haiti.
January 2011	Participated in a four-day workshop with Boston-based and Vietnam-based collaborators on the Vietnam AIDS Policy and Planning Project to integrate curriculum developed for provincial government officials into regular courses at the Vietnam Ho Chi Minh National Political Economy. Training included developing, practicing, and assessing detailed lesson plans. Hanoi, Vietnam.
September 2009	Led a six-day training workshop for a team of research assistants in preparation for data collection among care providers and children living in Mchinji, Malawi, for a study related to measuring child vulnerability. Training covered data collection methods, human subjects' protection, survey instrument finalization, and piloting instruments. Mchinji, Malawi.
2006 – 2009	As a member of the core teaching team of the Vietnam AIDS Policy and Planning Project (a collaboration of Harvard University, Boston University, and the Vietnam Ho Chi Minh National Political Academy), participated in two or three in-person workshops annually, each three to five days, for government officials in different cities and provinces in Vietnam. Workshops focused on how to respond effectively to the HIV pandemic. Personally developed, adapted, and taught sessions on development impacts of HIV; best practices in impact mitigation; multi-sectoral group work; and successful models of program planning, indicators, and implementation to reduce the negative impacts of HIV. Workshop settings included Phan Rang, Phan Thiet, Hue, Da Nang, Hue, An Giang,

Can Tho, Ho Chi Minh City, Hai Duong, Hai Phong, Yen Bai, and Hanoi.

- December 2008 Led a five-day workshop for a team of women living with HIV recruited as research assistants for a project evaluating access to and quality of health and social services for women living with HIV in Vietnam. Training covered quantitative and qualitative data collection, human subjects protection, and survey instrument piloting and finalization. Ho Chi Minh City, Vietnam.
- June 2008 Led a five-day training workshop for research assistant team responsible for qualitative data collection in pregnant women, health care providers, and key informants, for a study on the burden of malaria in pregnant women in Chhattisgarh. Training covered qualitative research methods, human subjects protection, and survey instrument finalization. Rajnandgaon, Chhattisgarh, India.
- 2004 – 2006 As a member of the core teaching team of the China AIDS Public Policy Training Project (a collaboration of Harvard University and Tsinghua University, based in Beijing, China), helped plan and then participated in three workshops (each two-eight days) for senior government officials on effective management of the HIV pandemic. Developed and taught sessions on: development impacts of HIV; programs and policies to mitigate development impacts; and strategic leadership for a multi-sectoral response to HIV and AIDS. Workshops held in Beijing, Kunming, and Shenzhen, China.
- June 2002 Participated in a one-week training workshop for China's Leaders in Development Program: a two-month training program for high-level government officials in China. Provided intensive lectures and discussions (partly in Chinese) focused on appraisal of development projects. Asia Public Policy Program. Harvard University and Tsinghua University. Beijing, China.

U.S. Institutions

- June-July 2010, 2011 Taught sessions on cost-effectiveness principles and illustrating application of techniques in research projects. Introduction to Applied Cost Benefit Analysis: an annual four-week executive development program for senior officials at USAID. Duke Center for International Development, Duke University. Durham, NC.
- June 2006,
May 2005 Taught sessions on industrial incentives in the US and selected sector studies in developing countries. Program on Decision-Making and Management Tools for Foreign Trade. Duke University, Center for International Development. Durham, NC.
- September 2003-2005 Taught sessions on project appraisal: theory and practice for the "China's Leaders in Development" Program. Asia Public Policy Program. Harvard University and Tsinghua University. Cambridge, MA.
- Fall 2001 – 2004 Taught module on "Essentials of Economics" for Management and Finance for Public Health Certificate Program, a program for international professionals (with Vian, Feeley, et al).

SERVICE ACTIVITIES

External Service

- 2001 – Present Ad hoc Reviewer. *Lancet*, *PloS Medicine*, *Global Governance Journal*, *Journal of AIDS and HIV Research*, *American Journal of Tropical Medicine and Hygiene*, *Journal of Health, Population and Nutrition*, *Annals of Medical and Health Sciences Research*, *HIV/AIDS - Research and Palliative Care*, *Malaria Journal*, *Neurobehavioral HIV Medicine*, *BMC Research Notes (with open review policy)*, *BMC Infectious Diseases (with open review policy)*, *BMC Pediatrics (with open review policy)*, *BMC Pregnancy and Childbirth (with open review policy)*, *BMC Women's Health (with open review policy)*, *World Development*, *American Journal of Preventive Medicine*, *mHealth*, *Journal of Health Psychology*, *AIDS & Behavior*, *BMC Health Services Research (with open review policy)*, *Journal of Global Health*, *AIDS Care*, *AIDS Research and Therapy*, *PloS One*, *Journal of the International AIDS Society*, *Human Vaccines and Immunotherapeutics*, *Advances in Public Health*, *BMC Public Health (with open review policy)*, *BMJ Global Health*, *PloS Global Public Health*.
- 2023 – Member. HIV/AIDS Intra- and Inter-personal Determinants and Behavioral Interventions Study Section. National Institutes of Health.
- March 2023 Ad hoc reviewer. Health Interventions and Clinical Care Member Conflict review panel.

National Institutes of Health.

- July 2022 Ad hoc reviewer. HIV/AIDS Intra- and Inter-personal Determinants and Behavioral Interventions Study Section. National Institutes of Health.
- 2016 External Reviewer. University of Witwatersrand. Review of PhD dissertation.
- 2016 External Reviewer. School of Natural and Social Sciences, Lehman College, CUNY. Review of dossier and scholarship for promotion consideration (to Associate Professor).
- 2015 External Reviewer. Center for AIDS Research (CFAR): Lifespan/Tufts/Brown. Review of grant proposal for the CFAR/BUMC Collaborative Grants Program.
- 2015 Invited Participant. Adherence Experts Consultation. Meeting convened by The Bill and Melinda Gates Foundation with researchers, funders, and program professionals working on HIV treatment retention and adherence, with special attention to sub-Saharan Africa. Follow-on meetings and activities led to a manuscript based on the meeting (published in 2017). Vancouver, BC.
- 2015 External Reviewer. Yale School of Nursing. Review of promotion package (to Associate Professor).
- 2011 External Reviewer. Albert Einstein College of Medicine Global Health Center, Pilots Grant Program.
- 2010 Examiner. PhD thesis review committee, Queensland University of Technology, Brisbane, Australia.
- 2005 – 2007 Objective Reviewer. ASPH/CDC Global AIDS Fellowship Program, 2004-2006.

Community Service

- 2011 – present Member. Board of Directors, Watertown Community Foundation. Watertown, MA. Member of several committees, including Grantmaking (2011-present, including serving as Chair from 2011-2015); Governance (2011-2013, 2015-present); and Diversity, Equity, and Inclusion (DE&I) (2020-present). In 2014-2015, developed and piloted a Summer Internship Program for local youth (average 12-14 teen participants in 2018-2020). In 2021, helped develop new board internship program for youth (with 2 participants in 2021-2022). Watertown, MA.
- 2008 – 2009 Member and Co-Secretary. Board of Directors, Watertown Youth Soccer. Watertown, MA.
- 2001 – 2009 Member (2005-2007). Board of Directors and Executive Committee, Watertown Children's Theatre. Served on numerous board committees: Finance Committee (2001-2008); Development Committee (2001-2009, including serving as committee chair 2001-2005); Governance Committee (2005-2009); and Chair, 2004 Annual Event. Watertown, MA.
- 2005 – 2007 Co-President (2005-2007). Board of Directors, Watertown Children's Theatre. Served as co-leader of a growing popular local organization, including leading and managing the transition from a school-based program to a new home in the Arsenal Street-based Watertown Art Center. Watertown, MA.
- 1997 – 1998 Co-President. Board of Directors, Palfrey Community Children's Pre-school. Watertown, MA.
- 1996 Volunteer Teacher. "Chinese Cooking." Citizen Schools. Boston, MA.

Institutional Service (Boston University School of Public Health)

- 2023 – Representative of the Department of Global Health. Schoolwide Education Committee.
- 2022 – present Member. Department of Global Health "Decolonizing Global Health Working Group."
- 2020 – 2022 Member at large. School-wide Faculty Senate. Member of sub-committee on Faculty-Staff relations (2021-present) and Building Back Community Post-COVID (2022-present).
- 2018 – 2022 Member. Department of Global Health Department Community Committee (ComCom) (previously "NIFTY" committee; earlier "FUN") committee.

June 2020	Internal reviewer. Reviewed promotion packet and wrote evaluation letter for candidate for promotion to Associate Professor in the Department of Biostatistics.
2019 – 2020	Member. Department of Global Health Department Diversity and Inclusion committee.
2016 – 2020	Member and Representative of Department of Global Health. School-wide DrPH Committee.
2017	Member. Ad hoc department committee responsible for recommending changes for the MPH Degree to the school-wide Education Committee.
2012 – 2016	Chair (2015-2016); Co-Vice Chair (2012-2015 and 2007-2011); Representative of the Department of Global Health (2014-2016 and 2007-2011); and Member at large (2012-2014). School-wide Faculty Senate. Served on numerous Senate committees and task forces: “Future of Maternity and Child Health Department Task Force”; “New Policies Committee,” “Faculty Development Task Force.”
2012 – 2016, 2007 – 2011	Member and Representative of the School-wide Faculty Senate. BUSPH Governing Council.
2015 – 2016	Co-Leader, development and course pilot, “Individual, Community, and Population Health” integrated core course, one of four new courses for revamped MPH core curriculum (with C. Dolan).
2011 – 2016	Member. School-wide Faculty Development Committee.
2015	Member. Search Committee, Director for Faculty Development at BUSPH.
2015	Member. Search Committee, Associate Dean for Research.
2012 – 2015	Member. MPH Student Recruitment Committee.
2014 – 2015	Chair, Committee responsible for development of “Individual, Community, and Population” integrated core course, as part of MPH curriculum reform.
2014	Member. Search Committee, Assistant Dean for Faculty Development.
2012 – 2014	Member and Representative of Department of Global Health. School-wide Core Curriculum and MPH Working Group.
2012 – 2013 2004 – 2007	Member. Admissions Committee, Master of Public Health Program.
2010	Member and Representative of School-wide Faculty Senate. Faculty Development Task Force.
2008	Member. Search Committee, Associate Dean for Education.
2004 – 2007	Member. Admissions Committee, Doctor of Public Health Program.
2005 – 2006	Member. Ad hoc Committee for Revision of Admissions Policy, Master of Public Health Program.
2001 – 2003	Member. Practice Committee, Master of Public Health Program.

Manuscripts Under Review

1. George E, Elliott P, Sabin L, Wolff J, McSwiggan Hong J, Osani M, Berry W. A Qualitative Study Exploring How and Why Champions Emerge to Facilitate the Adoption of New Ideas in Healthcare. *BMJ Quality and Safety*.
2. Abdalla SM, Rosenberg SB, Cohen GH, Ettman CK, Magana L, Nsoesie EO, **Sabin LL**, Galea S. Disruptions to the social determinants of health and mental health indicators during the pandemic in eight countries. *Mental Health*.
3. Abdalla SM, Rosenberg SB, Ettman CK, Hu L, Maani N, Magana L, Nsoesie EO, Sabin LL, Galea S. The role of mitigation policies and income in shaping disruptions in the social determinants of health during Covid-19: insights from eight countries. *Nature Human Behavior*.

4. Jennings L, West L, Halim N, Kaiser J, Gwadz M, MacLeod WB, Haberer JE, Orrell C,* Sabin LL.* Evaluation of Adherence Monitoring and Support Interventions Among People Initiating Antiretroviral Therapy in Cape Town, South Africa – A Multiphase Optimization Strategy (MOST) Approach. *Trials*.
5. Sahu B, Singh MP, Thakur A, Shrivastava A, Diwakar P, Sabin LL. Factors associated with exclusive breastfeeding knowledge and practices in a tertiary hospital of Madhya Pradesh, central India. *Indian Journal of Pediatrics*.
6. Killian C, West RL, Orrell C, Gifford A, Haberer JE, Halim N, Jennings L, Berkowitz N, Fourie S, Sabin LL. Negative clinic experiences as a barrier to care for people with HIV and their impact on patient preferences for intervention support: A qualitative study in Cape Town, South Africa. *Qualitative Health Research*.