

Paula K. A. Braitstein, BA, MA, MSc, PhD

Curriculum Vitae

CITIZENSHIP: CANADIAN

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CURRENT POSITIONS

- ❖ Associate Research Professor, Indiana University School of Medicine, Indianapolis, USA
- ❖ Associate Professor (Status Only), University of Toronto, Dalla Lana School of Public Health, Toronto, Canada
- ❖ Visiting Lecturer, Moi University School of Medicine, Eldoret, Kenya
- ❖ Affiliate Investigator, Regenstrief Institute Inc., Indianapolis, USA
- ❖ Co-Field Director of Research, Indiana University Kenya Program, USA/Kenya
- ❖ Director, Monitoring and Evaluation, USAID-Academic Model Providing Access to Healthcare (AMPATH) Partnership, Eldoret, Kenya

AREAS OF EXCELLENCE

Observational Epidemiology
International Health
HIV/AIDS
Population Health
Access to Care
Social Vulnerability
Resilient Adaptation
Social Determinants of Health

EDUCATION

Undergraduate:

1988 John Abbott College, Ste. Anne de Bellevue, Canada: DEC (Social Sciences)
1991 McGill University, Montreal, Canada: BA (Anthropology)

Graduate:

1998 Simon Fraser University, Vancouver, Canada: MA (Graduate Liberal Studies)

- 2001 University of British Columbia, Vancouver, Canada: MSc (Health Care and Epidemiology)
- 2005 University of British Columbia, Vancouver, Canada : PhD (Health Care and Epidemiology)

Post-Doctoral:

- 2006 University of Bern, Bern, Switzerland (Canadian Institutes of Health Research): The *Antiretroviral Therapy in Lower Income Countries (ART-LINC) Collaboration*

ACADEMIC APPOINTMENTS

- 2007-2012 Assistant Research Professor, Indiana University School of Medicine, USA
- 2007- Affiliate Investigator, Regenstrief Institute for Health Care, USA
- 2007- Visiting Lecturer, Moi University School of Medicine, Kenya
- 2010-2012 Assistant Professor (Status Only), University of Toronto, Dalla Lana School of Public Health, Toronto, Canada
- 2012 - Associate Research Professor, Indiana University School of Medicine, USA
- 2012 - Associate Professor (Status Only), University of Toronto, Dalla Lana School of Public Health, Toronto, Canada

OTHER APPOINTMENTS AND PROFESSIONAL CONSULTATIONSHIPS

- 1990 Researcher, Native Friendship Centre, Montreal, Canada
- 1992 Contractor, 'Sexual Assault Awareness Program', Yukon Government, Women's Directorate, Whitehorse, Canada
- 1992 Office Coordinator, Yukon AIDS Program, Whitehorse, Canada
- 1993-95 Coordinator of Treatment Information, Comité des personnes vivant avec le VIH/SIDA du Québec, Montréal, Canada
- 1996-02 Director of Treatment Information, British Columbia Persons with AIDS Society, Vancouver, Canada
- 1998-99 Scientific Program Coordinator, Canadian Association for HIV Research Annual Conference, Victoria, Canada.
- 2000-05 Research Associate, BC Centre for Excellence in HIV/AIDS, Vancouver, Canada
- 2002-04 Senior Policy Advisor on Health Promotion, British Columbia Persons with AIDS Society, Vancouver, Canada
- 2004 Contractor, "Overburdened: A Literature Review of the Impact of Mining on Women's Health". Mining Watch Canada
www.miningwatch.ca/updir/Overburdened.pdf
- 2004-06 Epidemiologist and Project Manager, The Antiretroviral Therapy in Lower Income Countries (ART-LINC) Collaboration, Institute of Social and Preventive Medicine, University of Bern, Bern, Switzerland
- 2007 - Co-Field Director of Research, Indiana University Kenya Program
- 2007 - Co-investigator and Regional Program Manager, East Africa – International epidemiologic Databases to Evaluate AIDS (IeDEA)

- 2007 - Director, Monitoring and Evaluation, USAID-Academic Model Providing Access to Healthcare (AMPATH) Partnership
- 2008 - Co-Chair, USAID-AMPATH Partnership Data Management Core
- 2008- Member, Project Advisory Group, World Health Organization (WHO), Monitoring Adverse Effects of Antiretroviral Medications in Resource Constrained Settings
- 2010 Special Consultant, Monitoring and Evaluation of “Mother to Child Transmission Free Zones Initiative”, a project of UNICEF, Kenyan National AIDS and Sexually Transmitted Infections Control Program, and the Academic Model Providing Access to Healthcare (AMPATH) Partnership
- 2011 - 2013 Member, World Health Organization HIV/AIDS Service Delivery Guidelines Development Group

AFFILIATED PROFESSIONAL ACTIVITIES

Conference Chairing and Planning

- 1997-98 Co-Chair, Annual British Columbia (BC) HIV/AIDS Conference, Vancouver, Canada
- 1999 Scientific Program Coordinator, Canadian Association for HIV Research, Victoria, Canada
- 1999 Program Committee, National HIV/AIDS Skills Building Symposium (Canada)
- 2001 Program Chair, North American AIDS Treatment Action Forum, Vancouver, Canada

Community Involvement & Representation (selected)

- 1997-04 Chair, Community Advisory Committee, Canadian HIV Trials Network
- 1997-04 Member, Steering Committee, Canadian HIV Trials Network
- 1997-04 Member, Collective Advocacy Committee, BC Persons with AIDS Society
- 1998-04 Founder and Senior Editor, ‘Living Positive’, Bimonthly Magazine, BC Persons with AIDS Society
- 2000 Board Member, Canadian AIDS Treatment Information Exchange
- 1999-01 Member, Provincial Advisory Committee on HIV/AIDS, BC Ministry of Health, Government of BC
- 2001 Executive Committee Member, North American AIDS Treatment Action Forum
- 2000-03 Council Member, Canadian Association for HIV Research
- 2001-03 Member, Expert Advisory Committee, Natural Health Products Directorate, Health Canada, Government of Canada
- 2002-04 Honorary Board Member, Canadian Treatment Action Council
- 2003-04 Member, Canadian Institutes of Health Research (CIHR), HIV/AIDS Advisory Committee
- 2009- Founding Board Member (Secretary), Tumaini Street Children’s Drop-in Centre, Eldoret, Kenya
- 2010 Reviewer, UNAIDS 2010 Red Ribbon Award (Celebrating Community Leadership and Action on AIDS)
- 2010 - Secretary, Pombo-Sabor (Kaptagat) Forest Users Conservation Group, Kaptagat, Kenya

Scientific Reviewer

- 1998 Abstract Selection Committee, International AIDS Society
- 2000 Abstract Selection Committee, International AIDS Society
- 2001-02 Member, Scientific Review Committee, Ontario HIV Trials Network
- 2002 Abstract Selection Committee, International AIDS Society
- 2004 External Scientific Reviewer, Canadian HIV Trials Network
- 2005- Scientific Reviewer, *Canadian Medical Association Journal*
- 2006 - Scientific Reviewer, *Epidemiology and Infection*
- 2006 - Scientific Reviewer, *AIDS Research and Retroviruses*
- 2006 - Scientific Reviewer, *Sexually Transmitted Infections*
- 2006 - Scientific Reviewer, *Journal of Infectious Diseases*
- 2006 - Scientific Reviewer, *AIDS Care*
- 2007 - Scientific Reviewer, *The Lancet*
- 2007 - Scientific Reviewer, *American Journal of Epidemiology*
- 2007 Scientific Grant Reviewer, Health Research Board of Ireland
- 2007 External Examiner, MPH Program, University of Cape Town School of Public Health
- 2008- Member, Expert Advisory Group, Pharmacovigilance for Antiretroviral Drugs Project, World Health Organization
- 2009 - Scientific Reviewer, *Tropical Medicine and International Health*
- 2009 - Scientific Reviewer, *PLOS One*
- 2010 - Scientific Reviewer, *BMC Health*
- 2010 - Scientific Reviewer, *American Journal of Public Health*
- 2010 - Scientific Reviewer, *Journal of the International AIDS Society*
- 2010 External Reviewer, Methodology Research Panel, Medical Research Council, United Kingdom
- 2010 - Scientific Reviewer, *SAHARA Journal of Social Aspects of HIV/ AIDS*
- 2010 - Scientific Reviewer, *Journal of AIDS & HIV Research*
- 2010- Scientific Reviewer, *Current Pediatric Reviews*
- 2010 Reviewer of prospective Masters of Public Health students for University of Toronto Dalla Lana School of Public Health (Global Health stream)
- 2011 Reviewer of prospective Masters of Public Health students for University of Toronto Dalla Lana School of Public Health (Global Health stream)
- 2011- Scientific Reviewer, *Journal of Acquired Immune Deficiency Syndromes (JAIDS)*
- 2011- Scientific Reviewer, *African Journal of AIDS Research (AJAR)*
- 2011- Scientific Reviewer, *Journal of Medicine and Medical Sciences (JMMS)*
- 2011 - Scientific Reviewer, *International Journal of Epidemiology*
- 2011- Scientific Reviewer, *European Journal of Pediatrics*
- 2011- Scientific Reviewer, *World Journal of Pediatrics*
- 2011 - Scientific Reviewer, *International Journal of STD and AIDS*
- 2011 Scientific Reviewer, Special Emphasis Panel “Orphans and HIV”, National Institute of Child Health and Human Development (NICHD), National Institutes of Health.
- 2011 - Scientific Reviewer, “Secondary Analysis of Databases”. Institute of Human Development, Child and Youth Health, Canadian Institutes of Health Research.
- 2011 Invited Expert Reviewer, Government of Kenya, National AIDS and STI Control Program (NASCOP), National HIV Monitoring and Evaluation

- Guidelines and Standard Operating Procedures
- 2011 Invited Expert Reviewer, “Planning, Implementing, and Monitoring Home-Based HIV Counseling and Testing: A Practical Handbook”. World Health Organization.
- 2012 - Scientific Reviewer, International AIDS Society Conference (Washington, DC)
- 2012 - Scientific Reviewer, *Annals of Internal Medicine*
- 2012 - Scientific Reviewer, *Hepatology*
- 2013 Scientific Reviewer, Special Emphasis Panel “Partnerships for Enhanced Engagement in Health (PEER)”, National Institute of Child Health and Human Development (NICHD), National Institutes of Health.
- 2013 Scientific Reviewer, Collaborative Initiative for Paediatric HIV Education and Research (CIPHER), International AIDS Society.
- 2013 Reviewer, University of Toronto, Institute for Global Health, Equity, and Innovation. Global Health Student Research Awards

Journal Editor

- 2012 - Academic Editor, *PLoS ONE*. 5-year impact factor: 4.610.
- 2013 - Academic Editor, *BMC Health and Human Rights*. Impact factor: 1.44

IeDEA-related

- 2007 AMPATH Representative, KIDS-Antiretroviral Treatment in Lower Income Countries (ART-LINC) Collaboration
- 2007- East Africa Representative, Pediatric Working Group, International epidemiologic Databases to Evaluate AIDS (IeDEA) Consortium
- 2007-2010 East Africa Representative, Data Harmonization Working Group, IeDEA
- 2007- 2012 Co-Chair, Pharmacovigilance Working Group, IeDEA

PROFESSIONAL SOCIETIES

- 1996 - International AIDS Society, Member in Good Standing
- 1999-04 Canadian Medical Association, Member in Good Standing
- 2001 Canadian Association for Studies of the Liver, Member in Good Standing

TEACHING ASSIGNMENTS

- 2008 - Medical Registrars “Journal Club: Research Methods and Methodology” (monthly) (15-20 students)
- 2008 “Epidemiologic theory in practice: how to write a research proposal” (8 week course for MPH and MMed students at Moi University) (40-50 students)
- 2008 “How to write a research paper” (6 week course) (20-25 participants)
- 2008 “How to search the literature” (2 hour course, offered 3 times) (30-40 participants in each)
- 2009 Facilitator, USAID-AMPATH Partnership Research Program Journal Club (monthly) (15-20 participants)

- 2009 “Epidemiologic theory in practice: how to write a research proposal” (6 week required course for MPH students in Moi University’s School of Public Health) (20 students plus 20 non-MPH participants)
- 2009 “How to write an abstract” (1.5 hour course). Audience: Study Coordinators and Research Managers (20 students)
- 2010 “Critical appraisal of the literature” (3 hours course). Audience: 3rd year Moi University medical students (60 students)
- 2010 “Research methods” (3 three-hour courses on searching and applying the literature, research designs, writing research reports). Audience: Students and faculty of Moi University subscribed to the research curriculum offered by the Moi Teaching and Referral Hospital’s Institutional Ethics Review Committee (IREC) (50 participants)
- 2010 “Supervising a Master’s Proposals and Theses Execution” (1 3-hour course). Audience: Moi University School of Medicine faculty. (35 participants)
- 2011 “Critical appraisal of the literature”. Audience: 2nd year Moi University medical students (85 participants)
- 2012 “Synthesis and Critical appraisal of the literature”. Audience: 2nd year Moi University medical students (87 participants)
- 2013 “Authorship and Publications”. Audience: Principal Investigators, AMPATH Consortium Research Program.

OTHER TEACHING

Name	Degree	My Role	Expected Year of Graduation	Thesis or Practicum Title	Indicator of Success
<i>Indiana University (USA)</i>					
April Bell	Masters of Public Health	Co-Supervisor	2010 (completed)	The impact of rationing of antiretroviral treatment on patient outcomes	1 publication
Juddy Wachira	Doctor of Philosophy (Health Behavior)	Thesis Supervisor	2012 (completed)	Understanding the doctor-patient relationship in a sub-Saharan African setting	2 publications (under review)
<i>Moi University (Kenya)</i>					
Anne Wakoli	Masters of Public Health	Co-Supervisor	2009 (completed)	Non-adherence to antiretroviral medication among prisoners in Western Kenya	Manuscript in development
Sylvia Shangani	Masters of Public Health	Primary Supervisor	2011 (completed)	Factors associated with non-adherence to clinic visits	Currently conducting MSc in epidemiology at Brown University, Rhode Island
Vincent Ochieng	Masters of Public Health	Primary Supervisor	2013	Gender and losses to follow-up from a large HIV treatment program	1 publication
Evellyne Sikuku	Masters of Public Health	Primary Supervisor	2013	Home management of sickle cell disease by primary caregivers and its impacts on hospital visits	In progress
Elyne Rotich	Masters of Public Health	Primary Supervisor	2014		In progress
<i>University of Toronto (Canada)</i>					
Lonnie Embleton	Masters of Public Health	Practicum supervisor (2 separate practicum)	2011 (completed)	1) Development of a harm reduction curriculum about drug use for street-involved children and youth; 2) Prevalence and factors associated with drug use among street children and street youth in	3 publications (2 published, 1 in press); Accepted for PhD in epidemiology with me as primary supervisor

				Eldoret, Kenya	
Gillian Morantz	Masters of Public Health	Practicum Supervisor	2011 (completed)	Child abuse and neglect among orphaned and separated children: quantifying underreporting	2 publications
Ashley Motran	Masters of Public Health	Practicum Supervisor	2012 (completed)	Root cause monitoring and evaluation analysis of factors associated with why pregnant HIV-infected women are not receiving food supplementation as per protocol	Program modified as a result; publication in development
Jennica Nichols	Masters of Public Health	Practicum Supervisor	2012 (completed)	Development of a monitoring and evaluation system for the Tumaini Children's Drop-in Centre	1 oral presentation and 1 poster presented to 2013 International Association for Adolescent Health Conference; publication in development
Samantha Robinson	Masters of Public Health	Practicum Supervisor	2013	Root cause analysis and problem-solving of why HIV-positive pregnant women are not receiving antiretroviral prophylaxis through antenatal care and maternity	In progress
Brendan Ellinor	Masters of Public Health	Practicum Supervisor	2013	Knowledge, Attitudes and Practices of Community Members Related to Deforestation, Cooking Fuel Sources, and Human Health	In progress
<i>Brown University (USA)</i>					
Susanna Winston	Clinical Research Fellowship (Pediatrics)	Mentor/Supervisor	2013	Mixed methods evaluation of the sexual and reproductive health needs of street-involved children and youth in Eldoret, Kenya	2 manuscripts in development

<i>George Washington University (USA)</i>					
Erin Shedd	Masters of Public Health	Mentor & Thesis supervisor	2010 (completed)	Assessing the potential for socioeconomic interventions in sub-Saharan Africa	Form implemented in several facilities; data available for analysis

HONORS AND RECOGNITIONS

Scholarships

- 1997 Community Scholarship, International Conference of Home and Community Care, Netherlands.
- 1998-99 Community Scholarship, Annual Conference of Retroviruses and Opportunistic Infections, USA
- 1999-00 Community Scholarship, Canadian AIDS Society Skills Building Symposium, Canada
- 2000-03 Academic Scholarship Canadian Association for HIV Research, Canada
- 2002 Academic Scholarship International AIDS Conference, International AIDS Society, Spain
- 2003 Academic Scholarship HepDart: Frontiers in Drug Development for Viral Hepatitis, USA
- 2003 Academic Scholarship European Association for Studies of the Liver, Switzerland
- 2005 Academic Scholarship European Association for Studies of the Liver, Netherlands

Awards

- 2002 Murray Stratton Memorial Scholarship for Academic Achievement, Canada
- 2003 New Investigator’s Award (Clinical Sciences), Canadian Association of HIV Research, Canada
- 2003-05 Tuition Bursary, University of British Columbia, Canada
- 2006 AccolAID “Hero of the AIDS Movement” Award for Service Delivery, BC Persons with AIDS Society, Canada

INVITED LECTURES & ORAL PRESENTATIONS (LEAD AUTHOR ONLY)

- 1995 ‘The Role of Community-Based Organizations in Helping People Living with HIV/AIDS to Make Treatment Choices’. **P. Braitstein.** British Columbia AIDS Conference. Vancouver, Canada.
- 1997 ‘Treatment Information Program: A community care model for consumer (PWA) empowerment and enhanced quality of life’. **P. Braitstein.** National AIDS Treatment Advocates Forum. San Diego, USA.
- 1997 ‘Treatment Information Program: A community care model for consumer (PWA) empowerment and enhanced quality of life’. **P. Braitstein.** International Conference on Home and Community Care. Amsterdam, Holland.
- 1997 ‘Treatment Information Program: A community care model for consumer

- (PWA) empowerment and enhanced quality of life'. **P. Braitstein**. Aboriginal AIDS Conference. Vancouver, Canada.
- 1999 'Complementary therapies for people living with HIV/AIDS', **P. Braitstein**. Canadian AIDS Society, Skills Building Symposium, Calgary, Canada
- 2000 'Mary-Jane and Her Patients: Sociodemographic and Clinical Characteristics of Individuals Using Medical Marijuana and Anti-HIV Medications'. **P. Braitstein et al**. Canadian Association for HIV Research. Montreal, Canada.
- 2000 'Non-adherence to triple combination therapy is predictive of AIDS progression and death in HIV-positive men and women'. **P. Braitstein et al**. XIII International AIDS Conference. Durban, South Africa.
- 2000 'Understanding the relationship between adherence and resistance to antiretrovirals'. **P. Braitstein**. Canadian AIDS Society, Toronto, Canada
- 2001 'HIV Post-Exposure Prophylaxis'. **P. Braitstein**. AIDS Rounds, St. Paul's Hospital. Vancouver, Canada
- 2001 'Dangerous Oversights: A comparison of HCV-RNA testing vs. HCV-antibody testing among HIV-infected individuals'. **P. Braitstein et al**. Canadian Association for HIV Research, Toronto, Canada.
- 2001 'HCV-RNA testing vs. HCV-antibody testing among HIV-infected individuals'. **P. Braitstein et al**. International AIDS Society Conference on HIV Pathogenesis and Treatment. Buenos Aires, Argentina.
- 2001 'First Priority, Establish Blame: The Intersection Between Etiological Theories and Social Prejudice. **P. Braitstein**. Rounds, BC Center for Disease Control: Vancouver, Canada
- 2001 'Advocacy Issues in Complementary Therapies'. Canadian Conference on HIV and Integrative Medicine. **P. Braitstein**. Montreal, Canada.
- 2001 'Side Effects Associated with Post-Exposure Prophylaxis in a Population Based Setting'. **P. Braitstein et al**. International AIDS Society Conference on HIV Pathogenesis and Treatment. Buenos Aires, Argentina.
- 2002 'Cardiac Procedures Among HIV-Infected Individuals on Antiretroviral'. **P. Braitstein et al**. Canadian Association for HIV Research, Winnipeg, Canada.
- 2002 'Sociodemographic and Clinical Characteristics Associated with Undergoing Cardiac Procedures Among HIV-Infected Individuals on Antiretroviral'. **P. Braitstein et al**. 6th International Workshop on HIV Observational Databases. Sintra, Portugal.
- 2002 'Gender Differences in Experiences and Consequences of Sexual Violence Among a Cohort of Injection Drug Users'. **P. Braitstein et al**. Canadian Association for HIV Research. Winnipeg, Canada.
- 2002 Community Forum: "Interpreting Clinical Research Data". **P. Braitstein**. AIDS Committee of Toronto, Toronto, Canada
- 2003 'Hepatitis C is an independent predictor of mortality among a population-based cohort of antiretroviral naïve individuals initiating triple-combination therapy'. **P. Braitstein et al**. Canadian Association for HIV Research. Halifax, Canada.
- 2003 'The impact of the Hepatitis C Virus (HCV) on CD4 response Post Initiation of Highly Active Antiretroviral Therapy (HAART) Among a Population-Based HIV Cohort'. **P. Braitstein et al**. International AIDS Society Conference on HIV Pathogenesis and Treatment. Paris, France.
- 2003 'The impact of the Hepatitis C Virus (HCV) on CD4 response Post Initiation of Highly Active Antiretroviral Therapy (HAART) Among a Population-Based HIV

- Cohort'. **P. Braitstein et al.** Canadian Association for HIV Research. Halifax, Canada.
- 2003 'Hepatitis C is an Independent Risk Factor for Elevated Venous Lactate Levels Following HAART Initiation Among Previously Treatment Naïve HIV-positive Individuals in a Population-Based Program'. **P. Braitstein et al.** HepDart: Frontiers in Drug Development for Viral Hepatitis. Kauai, USA.
- 2003 'Ringing the Bullshit Bell', **P. Braitstein.** North American Treatment Action Forum (NATAF). Phoenix, USA
- 2003 'AIDS Activism 2004', **P. Braitstein.** Closing Plenary, North American AIDS Treatment Action Forum (NATAF). Phoenix, USA
- 2004 'Defining a Hepatitis C Virus (HCV) Related Cause of Death: Quantifying Agreement Between Physicians and the Impact on Measuring HCV-Related Mortality'. **P. Braitstein et al.** 8th International Workshop on HIV Observational Databases. Montreux, Switzerland.
- 2004 Community Forum: "La Recherche Clinique: Comment Savoir?". **P. Braitstein.** Coalition des organismes communautaires québécoises, Montreal, Canada
- 2005 'Short-term mortality of HIV-1 infected persons starting potent antiretroviral therapy in low and high income countries: a comparative analysis of collaborative analyses'. P. Braitstein for the Antiretroviral Treatment in Lower Income Countries Collaboration. Swiss National Public Health Conference. Bern, Switzerland.
- 2006 'When are adults in resource-constrained settings most likely to experience an HIV-associated illness and what is it related to?' P. Braitstein for the Antiretroviral Treatment in Lower Income Countries Collaboration. Conference on Retroviruses and Opportunistic Infections. Denver, USA.
- 2006 'Fee for treatment is a strong risk factor for mortality in a collaborative network of clinics in resource-constrained settings'. P. Braitstein for the Antiretroviral Treatment in Lower Income Countries Collaboration. The 3rd Annual Implementer's Meeting of the U.S. President's Emergency Plan for AIDS Relief (PEPFAR). Durban, South Africa.
- 2007 'Antiretroviral Treatment Interruptions Among Adults Initiating HAART in a Large Clinical Cohort in Western Kenya'. **P. Braitstein et al.** The 4th Annual Implementer's Meeting of the U.S. President's Emergency Plan for AIDS Relief (PEPFAR). Kigali, Rwanda.
- 2007 'Country Case Study: Kenya'. **P. Braitstein.** World Health Organization Global Data Standards Workshop. Nairobi, Kenya.
- 2008 'Early survival and clinic retention among high risk HIV-infected patients initiating combination antiretroviral treatment in a pilot Express Care system compared to Routine Care in Western Kenya.' **P Braitstein et al.** XVII International AIDS Conference, Mexico City, Mexico. August, 2008.
- 2008 'Gender and loss-to follow-up (LTFU) from a large HIV treatment program in Western Kenya'. **Braitstein et al. (Senior Author).** XVII International AIDS Conference, Mexico City, Mexico. August, 2008.
- 2008 **P Braitstein,** Chair, Oral Abstract Session: Patient Retention and Losses to Follow-up, XVII International AIDS Conference, Mexico City, Mexico. August, 2008.
- 2009 'Early survival and clinic retention among high risk HIV-infected patients

- initiating combination antiretroviral treatment in a pilot Express Care system compared to Routine Care in Western Kenya.’ **P Braitstein et al.** Invited Talk, 5th Annual PEPFAR Implementers Meeting, Windhoek, Namibia. June, 2009.
- 2009 **P Braitstein.** *Work in Progress*, Regenstrief Institute, September 2009
- 2009 **P Braitstein.** “The Academic Model Providing Access to Healthcare: Transforming Public Health Potential into Public Health Action”, University of Toronto, Dalla Lana School of Public Health, 1st lecture of 2009/2010 Research Seminar Series. September 2009.
- 2010 “Retention of HIV-infected and exposed children in a comprehensive HIV clinical care program in western Kenya.”. **P Braitstein et al.**, Invited talk to the Global IeDEA Executive Committee, San Francisco, USA, February 19, 2010.
- 2010 “Retention of HIV-infected and exposed children in a comprehensive HIV clinical care program in western Kenya.” **P Braitstein et al.**, Kenya Medical Associated Annual Conference. Eldoret, Kenya. April 22, 2010.
- 2010 “The incidence of tuberculosis among HIV-infected children attending a large clinical care program in western Kenya”. **P Braitstein et al.**, Kenya Medical Associated Annual Conference. Eldoret, Kenya. April 22, 2010.
- 2010 “Retention of HIV-infected and exposed children in a comprehensive HIV clinical care program in western Kenya.” **P Braitstein et al.**, XVIII International AIDS Conference, Vienna, Austria, August 2010.
- 2010 “Does home-based HIV counseling and testing work? Findings from western Kenya”. **P. Braitstein et al. (Senior Author)**. XVIII International AIDS Conference, Vienna, Austria, August 2010.
- 2011 “Retaining adults in HIV care: impact of key programme characteristics on patient loss to follow-up in the IeDEA East Africa Consortium”. **P Braitstein et al.**, Conference on Retroviruses and Opportunistic Infections (Accepted for oral presentation). Boston, USA, February 2011.
- 2011 “Retaining adults in HIV care: impact of key programme characteristics on patient loss to follow-up in the IeDEA East Africa Consortium” (Invited). **P Braitstein et al.**, IeDEA Executive Committee meeting. Boston, USA, March 2011.
- 2011 “Pharmacovigilance & Toxicity Documentation in the Context of Antiretroviral Treatment: Comparative Evaluation of 4 Strategies in a Resource-Constrained Setting”. (Invited). **P Braitstein et al.** IeDEA Executive Committee meeting. Boston, USA, March 2011.
- 2011 “Methodological and ethical challenges in a community based cohort study of orphaned and separated children in western Kenya” (Invited) **P. Braitstein & D. Ayuku.** Epidemiology Seminar Series, Brown University, Providence, Rhode Island. March 2011.
- 2011 “Losses to follow-up and patient retention in HIV care programmes in East Africa: lessons learned and opportunities for improvement” (Invited). **P. Braitstein.** Centre for AIDS Research (CFAR) Special Lecture, Brown University, Providence, Rhode Island, March 2011.
- 2011 “Community testing, decentralisation and integration to improve HIV patient retention: Experience of the AMPATH programme in Kenya” (Invited). **P. Braitstein.** World Health Organization Special Advisory Panel on Patient Retention in HIV Programs. September 15, 2011.

- 2011 “Leveraging a comprehensive HIV care and treatment program to affect primary HIV prevention in western Kenya”. **P. Braitstein**. Regenstrief Institute, Inc. Work in Progress. October 5, 2011.
- 2011 “Light at the end of the tunnel: An innovative model for controlling the HIV epidemic and improving public health in western Kenya” (Invited). **P. Braitstein**. University of Montreal, Department of Medical Microbiology and Infectious Diseases, Montreal, Canada. October 13, 2011.
- 2012 “Orphaned and Separated Children’s Assessments Related to their (OSCAR’s) Health and Well-Being Study: A community-based cohort” (Invited). **P. Braitstein**. British Columbia Centre for Excellence in HIV/AIDS ‘Forefront Lecture’, Vancouver, Canada. March 21, 2012.
- 2012 Chair, Oral Presentation Session, “Antiretrovirals in resource-constrained settings”. International Workshop on HIV Observational Databases (IWHOD), Athens, Greece. March 27, 2012.
- 2012 “Linkages to Care: The AMPATH Experience” (Invited). **P. Braitstein**. Bill and Melinda Gates Foundation, ‘Setting the Research Agenda on HIV Testing and Linkages to Care’. London, England. June 1, 2012.
- 2013 “Linkages to Care”. (Invited). **P. Braitstein**. All-Africa IeDEA Meeting, Kampala Uganda February 6, 2013
- 2013 “Linkages to care”. (Invited). **P. Braitstein**. Bill and Melinda Gates Foundation. May 15, 2013
- 2013 Chair, Oral Presentation Session, “Connecting the dots: Linkage and retention in care” 7th International AIDS Society Conference on HIV Pathogenesis, Treatment and Prevention, June 30th-July 3rd. 2013, Kuala Lumpur, Malaysia (Invited, Declined)
- 2013 “Ethics and Vulnerability in International Research with Adolescents”. **P. Braitstein**, M. Ott , C.Auerswald. Workshop at International Association of Adolescent Health, Istanbul, Turkey. June 13, 2013.

GRANTS AND AWARDS: PAST SUPPORT

“Canadian Women’s HIV Study”, Principal Investigator: Dr. Catherine Hankins. Source of Funding: Canadian Foundation for AIDS Research (CANFAR) and Canadian Institutes for Health Research funded. Dates: 1998-2002.

“Art of Living: An Open Trial of Meditation, Yoga and Breath-work for the Treatment of Anxiety and Depression in a Population of Individuals Living with HIV/AIDS”, Principal Investigator: Tzu Chi Institute for Alternative/Complementary Therapies, Vancouver General Hospital. Direct Costs: \$200,000. Source of funding: Health Canada, Government of Canada. Dates: 1999-2000

“The Use of Complementary Therapies by People Living with HIV/AIDS”, Principal Investigator; P. Braitstein. Source of funding: BC Health Research Foundation. Studentship Award \$17,000 per annum. Dates: 1999-2001.

“Optimal Environments for Integrated Care in HIV Management”, Principal Investigator: P. Braitstein, British Columbia Persons with AIDS Society. Direct costs: \$65,000. Source of funding: Health Canada, Government of Canada. Dates: 2000-2001.

“The Use of Complementary Therapies by People Living with HIV/AIDS”, Principal Investigator; P. Braitstein. Source of funding: National Health Research and Development Program (NHRDP). Graduate Fellowship \$18,000 per annum. Dates: 2000-2001.

“Sexual Violence Among a Cohort of Injection Drug Users”, Principal Investigator: P. Braitstein. Canadian Institutes for Health Research (CIHR): Master’s Fellowship \$18,000 per annum. Dates: 2000-2001.

“Clinical Issues in the Treatment and Management of People Co-infected with HIV and Hepatitis C”, Micheal Smith Foundation for Health Research (MSFHR). Doctoral Fellowship \$22,500 per annum. Dates: 2001-2005.

“OPTIMA: Structured treatment interruptions versus Mega-HAART in Salvage Therapy for HIV-infected patients”, Principal Investigator: Dr. William Cameron. Source of funding: Canadian Institutes for Health Research (Canada), Medical Research Council (United Kingdom), Veteran’s Administration (United States). Dates: 2002-2005

“Clinical Issues in the Treatment and Management of People Co-infected with HIV and Hepatitis C”, Principal Investigator: P. Braitstein. Canadian Institutes for Health Research (CIHR): Doctoral Award \$22,000 per annum. Dates: 2002-2005.

“Establishing the ‘True’ Prevalence of Hepatitis C Among HIV-positive Individuals Initiating HAART”. Principle Investigators: P. Braitstein and R. Hogg. Direct Costs: \$100,000. Source of funding: Canadian Institutes for Health Research. Dates: 2004

“Understanding Determinants of Adherence to HCV Treatment in Individuals Co-infected with HIV and HCV”, Principal Investigator: Dr. Victoria Alfonso. Direct Costs: \$150,000. Source of funding: British Columbia Medical Services Foundation. Dates: 2004-2005.

“The Antiretroviral Treatment in Lower Income Countries Collaboration”, Principal Investigator: M. Egger and F. Dabis. Canadian Institutes for Health Research (CIHR): Post-Doctoral Fellowship \$50,000 per annum. Dates: 2005-2008.

“Implementation of the AMPATH Medical Record System in East Africa: A Pilot Project”, (2005 AR 022), Principal Investigator: W. Tierney. Source of funding: Rockefeller Foundation. Role: Investigator. Dates: 2005-2008.

“Evaluating AMPATH”: Principal Investigator: J. Sidle. Source of funding: Purpleville Foundation. Role: Investigator. Dates: 2006-2008.

“Traditional Medicine in the Management of HIV/AIDS” (no number). Principal Investigator: H. Maithya and E. Kamaara. Source of funding: Missouri University. Role: Investigator. \$40,000. Dates: 2007-2008

“MTCT-Plus Initiative”. (JHNSON 043795) Principal Investigator: R. Einterz. Source of funding: Columbia University. Role: Investigator. Dates. 2002-2009.

Supplement to U01 A1069911-01 (Yiannoutsos) 3/1/09-7/31/10 1.2
calendar

NIH-NIAID	\$65,959	
East Africa Regional IEDEA Consortium “Outreach to Orphans and Vulnerable Children”		
Role: Principal Investigator		
Prospective evaluation of vital status and reasons for defaulting among HIV-affected children.		
R18 HK000058 (Tierney)	9/29/07-9/30/10	.6
Calendar		
CDC	\$361,070	
“Electronic Medical Records to Improve Patient Care and Public Health in Rural Kenya”		
Role: Investigator		
Merging of primary care and HIV/AIDS electronic medical records to improve coordination of care for pregnant women, children born of HIV-infected mothers, and patients with tuberculosis.		
R01 HD057646-01A1 (Ernst)	9/30/08-7/31/12	.6
Calendar		
NIH-NICHD	\$289,274	
“Increasing Animal Foods in Diets of HIV-Infected Kenyan Women and Their Children”		
This project studies increasing animal foods in the HIV-infected women and children of Kenya.		
Role: Investigator		
623-A-00-08-00003-00 (Einterz-Braitstein)	award declined	
Supplement to USAID	\$800,000	
“AMPATH, controlling and preventing HIV/AIDS in Western Kenya”		
Role: Principal Investigator		
Piloting methods for retaining highly mobile patients and describing models of outreach for their retention.		
Supplement to U01 A1069911-01 (Yiannoutsos-Braithwaite)	10/01/10-10/01-11	1.2
Calendar		
NIH-NIAID		
East Africa Regional IEDEA Consortium “Outreach Strategies in East Africa: Evaluating Their Relative Cost-Effectiveness”		
Role: Investigator		
Prospective evaluation of cost-effectiveness of outreach models in IeDEA participating centres.		
Supplement to U01 A1069911-01 (Yiannoutsos-Geng)	10/01/10-10/01-11	1.2
Calendar		
NIH-NIAID		
East Africa Regional IEDEA Consortium “Defining and refining strategies for patient retention and epidemiologic adjustments in East Africa”		
Role: Investigator		
Prospective evaluation of vital status and reasons for defaulting among random samples of adults at IeDEA participating centres.		
623-A-00-08-00003-00 (Einterz)	10/1/07-9/30/12	
USAID “AMPATH, controlling and preventing HIV in Western Kenya”		

Role: Co-Investigator

Increasing treatment of AIDS patients in 19 rural health centers and one national referral hospital affiliated with the Indiana University-Moi University collaboration in Western Kenya.

11-02093 (Yiannoutsos) 5/15/12-4/30/13 Funding Source: NIH-NIAID
Title: "Implementation science to optimize HIV prevention in East Africa PEPFAR programs"

Role: Co-Investigator

Description: Modeling effectiveness of various program strategies for increasing patient retention in HIV care.

Funding for current year: \$66,723

GRANTS AND AWARDS: CURRENT SUPPORT

U01 A1069911 (Yiannoutsos) 3/1/04-7/31/13 Funding Source: NIH-NIAID
Title: East Africa Regional International Epidemiologic Databases to Evaluate AIDS (IeDEA) Consortium

Role: Co-Investigator

Description: Consortium to link database across the East African Region in order to address questions related to HIV care.

Funding for current year: \$1,517,647

D43 TW008447-01 Biondich (PI) 9/25/09-6/30/14 Funding Source: NIH-FIC
Title: "An East African Center of Excellence in Health Informatics"

Role: Co-Investigator

Description: Providing post-doctoral health informatics training to enhance research for faculty at Moi University and Moi Teaching and Referral Hospital in Eldoret, Kenya and conducting short courses and mentored practicums in health informatics in the AMPATH Training Institute in Eldoret.

Funding for current year: \$236,415

1R01 HD060478-01A1 (Braitstein) 9/15/09-7/31/14 Funding Source: NIH-NICHD
Title: "Orphaned & Separated Children's Assessment Related to their Health & Well-Being"

Role: Principal Investigator

Description: This project is evaluating the care environments of orphaned and separated children and their impact on the children's health and well-being.

Funding for current year: \$447,707

HHSN268200900031C (Braitstein) 6/8/09-6/7/14 Funding Source: NIH-NHLBI
Title: Cardiovascular Pulmonary Disease Center of Excellence'

Role: Co-Investigator

Description: Establishment of Pulmonary Disease Center of Excellence in Kenya.

Funding for current year: \$32,082

623-A-00-08-00003-00 (Einterz) 10/1/12-3/31/17 Funding Source: USAID
Title: "AMPATHPlus"

Role: Co-Investigator

Description: Providing comprehensive health care to patients in 520 urban and rural health centers and one national referral hospital affiliated with the Indiana University-Center for Global Health collaboration in western Kenya.

Funding for current year: \$2,543,985

(no number) (Braitstein) 01/09/2012 –31/08/2014 Funding Source: World Health Organization

Title: Documentation of toxicity and adverse effects associated with antiretrovirals and related medicines: a comparative exploration of optimal methods in a resource-constrained setting

Role: Principal Investigator

Description: This project will develop, pilot, and evaluate a variety of methods for documenting toxicities and adverse effects associated with antiretroviral treatment.

Funding for current year: \$180,000

(no number) (Braitstein) 15/09/2012 – 15/6/2013 Funding Source: Bill & Melinda Gates Foundation

Title: “Linkages to HIV care”

Role: Principal Investigator

Description: This project will merge data together from AMPATH’s home-based HIV counseling and testing program in Port Victoria with the clinical care data and provide valuable information about factors associated with linkages to care and failure to link.

Funding for current year: \$30,550

PENDING

Number pending (Braitstein) 09/01/13 – 08/30/18
Indiana University R24 NICHD
Understanding adolescents along the HIV continuum

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