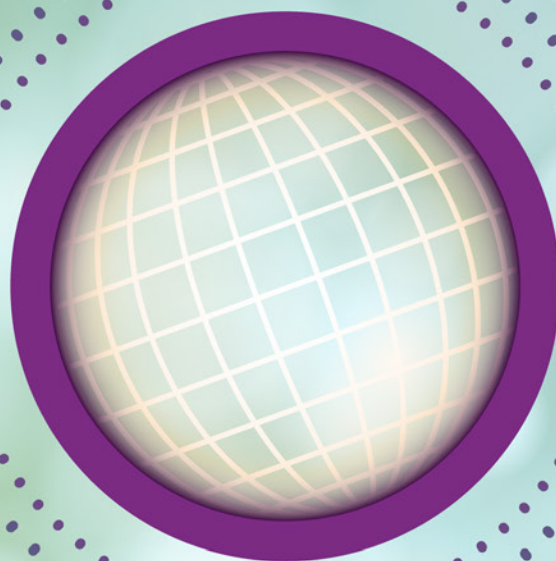


Program

18th International  
Conference on  
HIV TREATMENT  
AND PREVENTION  
ADHERENCE



#Adherence2023



# Adherence 2023

Advancing Equity and Innovation for Impact

JUNE 11-13, 2023 • PUERTO RICO

Jointly provided by



Montefiore

This activity is supported by an independent medical education grant from Merck & Co., and corporate sponsorships from Gilead Sciences and ViiV Healthcare.



# Adherence 2023

JUNE 11-13, 2023 • PUERTO RICO

## WELCOME FROM THE CO-CHAIRS

Welcome to **Adherence 2023**! This conference marks 18 years of coming together from around the world to share, support, and sustain scientific advances in improving adherence, by leveraging available social-behavioral and biomedical treatments to promote the health and well-being of people affected by and those living with HIV.

**Adherence 2023** takes place in Puerto Rico. Under the theme of *Advancing Equity and Innovation for Impact*, our plenaries, panels, oral abstracts, and posters continue to cover the full landscape of efforts to reach the Joint United Nations Programme on HIV/AIDS (UNAIDS) 95-95-95 targets and ending the HIV epidemic by 2030. We are honored to serve as Conference Scientific Co-Chairs and to play a role in what will undoubtedly be an energizing meeting of researchers, practitioners, advocates, and policy makers from around the world.

The scientific track chairs for the conference are Andrew Mujugira (Makerere University, Kampala, Uganda) – Optimizing ART Adherence track; Kiplagat Anthony (Nairobi City County HIV/AIDS and STI Program Coordinator, Nairobi, Kenya) – PrEP Uptake, Adherence, and Persistence; Aadia Rana (University of Alabama at Birmingham, Birmingham, AL, USA) – HIV Care Continuum; and Elvin Geng (Washington University in St. Louis, St. Louis, MO, USA) – Implementation Science. We wish to express our gratitude to these three individuals who were critical to assembling a sound scientific program across the four tracks of our conference.

We also wish to thank the International Association of Providers of AIDS Care (IAPAC) for their continued support of this unique conference and commitment to strengthening our diverse network of individuals in this important field. This conference would not be possible without considerable contributions from IAPAC as well as from many individuals, including:

- Programmatic guidance from IAPAC President/CEO José M. Zuniga, who facilitated the creation of another year of high-quality plenaries.
- IAPAC's Senior Director of Education Jonathon Hess, and other staff whose work allows for the successful implementation of the conference.
- The IAPAC faculty and ad-hoc reviewers who provided essential guidance in their careful scientific review of submitted abstracts.

We are also grateful for our distinguished conference faculty, including our Keynote speaker, Antonia C. Novello (14th US Surgeon General, Orlando, FL, USA); our Gary S. Reiter & Andrew Kaplan Memorial lecturer, Dianne Rausch (National Institute of Mental Health, Bethesda, MD, USA); and our Mario S. Cooper Memorial Colloquium speakers, Kamaria Laffrey (The Sero Project, Winter Haven, FL, USA) and Rafael Torruella (Intercambios, Fajardo, PR).

We hope that you fully partake of our next three days together, focusing on state-of-the-science evidence on best practices and key lessons learned in the field of HIV treatment and prevention adherence since **Adherence 2022**, and to provide a forum for discussions about practical, large-scale implementation of behavioral, clinical, structural, and other interventions to maximize the therapeutic and preventative effects of antiretroviral agents.



Carmen Zorrilla<sup>1</sup>  
Co-Chair



Jane M. Simoni<sup>2</sup>  
Co-Chair

<sup>1</sup> University of Puerto Rico, San Juan, PR

<sup>2</sup> University of Washington, Seattle, WA, USA



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SUNDAY, JUNE 11, 2023

# SCHEDULE AT-A-GLANCE

TIME	ACTIVITY			
PRE-CONFERENCE SESSION • GRAND CARIBBEAN 4				
10:30am – Noon	<p><b>Achieving Equitable HIV Outcomes</b></p> <p><b>MODERATORS:</b> Cecilia Chung, Transgender Law Center, Oakland, CA, USA Corey Prachniak-Rincón, CenterLink, Boston, MA, USA</p> <p><b>PANELISTS:</b> Mandy Hill, UTHealth Houston, Houston, TX, USA Arianna Lint, Arianna's Center, Fort Lauderdale, FL, USA Carlos Rodríguez-Díaz, George Washington University, Washington, DC, USA</p>			
OPENING SESSION • GRAND CARIBBEAN 4				
1:00pm – 1:15pm	<p><b>WELCOME REMARKS: Welcome to Adherence 2023</b></p> <p>Jane M. Simoni, University of Washington, Seattle, WA, USA Carmen Zorrilla, University of Puerto Rico, San Juan, PR José M. Zuniga, IAPAC, Tampa, FL, USA</p>			
1:15pm – 1:45pm	<p><b>KEYNOTE ADDRESS: Beyond the Rhetoric: Implementing Solutions to Health Inequities</b></p> <p>Antonia C. Novello, 14th US Surgeon General, Orlando, FL, USA</p>			
HIV CARE CONTINUUM • GRAND CARIBBEAN 4				
1:50pm – 3:05pm	<p><b>MODERATOR:</b> Aadia Rana, University of Alabama at Birmingham, Birmingham, AL, USA</p> <p><b>Cutting Edge Services: Clinical Implementation of Long-Acting ART</b> Iván Meléndez-Rivera, Centro Ararat, San Juan, PR</p> <p><b>Impact Innovation: Utilizing mHealth Interventions to Advance Equity in the Care Continuum</b> Karen Ingersoll, UVA Health, Charlottesville, VA, USA</p> <p><b>Equitable Health Literacy Interventions: Promoting Adherence to HIV Treatment and Care</b> Tamara Taggart, George Washington University, Washington, DC, USA</p>			
3:05pm – 3:15pm	Break			
TIME	ACTIVITY	GRAND CARIBBEAN 1-3	GRAND CARIBBEAN 6-8	GRAND CARIBBEAN 5
3:15pm – 4:15pm	Thematic Oral Abstract Session 1	Adherence and Retention in HIV Care: Understanding and Addressing Challenges	HIV Treatment Continuity and Retention in Care	PrEP Uptake and Adherence
4:15pm – 4:30pm	Break			
THREE TOP-RATED ABSTRACTS • GRAND CARIBBEAN 4				
4:30pm – 5:30pm	<p><b>MODERATOR:</b> Carmen Zorrilla, University of Puerto Rico, San Juan, PR</p> <p><b>1153 - Preference for Daily Oral Pills over Long-Acting Antiretroviral Therapy Options among People with HIV</b> Jane M. Simoni presenting</p> <p><b>1159 - From Concept to Implementation: The Story of PositiveLinks, An Evidence-Based mHealth Intervention for HIV Care</b> Karen Ingersoll presenting</p> <p><b>1278 - Optimal Strategies to Improve Pre-Exposure Prophylaxis Uptake among Youth at Risk for HIV: A Randomized Controlled Trial (ATN 149)</b> Dallas Swendeman presenting</p>			
OPENING RECEPTION • TRELLISES				
6:00pm – 8:00pm	Welcome to Puerto Rico and Awards Announcements			
8:00pm	Adjourn			



MONDAY, JUNE 12, 2023

TIME	ACTIVITY			
GARY S. REITER AND ANDREW KAPLAN MEMORIAL LECTURE • GRAND CARIBBEAN 4				
9:00am – 9:30am	HIV Stigma: Researching Innovations for Behavioral and Social Change Dianne Rausch, National Institute of Mental Health, Bethesda, MD, USA			
OPTIMIZING ART ADHERENCE • GRAND CARIBBEAN 4				
9:45am – 10:50am	MODERATOR: Andrew Mujugira, Makerere University, Kampala, Uganda  Long-Acting Options: Lessons Learned from Prevention to Inform Treatment Ariane van der Straten, ASTRA Consulting, San Francisco, CA, USA  Optimizing ART Adherence to Reach the Third 95 Target Juliana de Oliveira Costa, University of New South Wales, Sydney, NSW, Australia  Point-of-Care Technologies for Supporting HIV Treatment Adherence Monica Ghandi, USCF Center for AIDS Research, San Francisco, CA, USA			
10:50am – 11:05am	Break			
TIME	ACTIVITY	GRAND CARIBBEAN 1-3	GRAND CARIBBEAN 6-8	GRAND CARIBBEAN 5
11:05am – 12:15pm	Thematic Oral Abstract Sessions 2	Implementation Strategies and Adherence Support	Implementation Strategies for HIV Treatment and Prevention	Stigma and Mental Health
12:15pm – 12:30pm	Break			
LUNCH SYMPOSIUM* • GRAND CARIBBEAN 4				
12:30pm – 1:45pm	It Starts With a Conversation: An In-Depth Review of New Clinical Data and Patient Preference for a Long-Acting HIV Treatment Sponsored by ViiV Healthcare  PRESENTERS: Beata Casanas, USF Health, Tampa, FL, USA Mark Lewandowski, ViiV Healthcare, Raleigh, NC, USA			
1:45pm – 2:00pm	Break			
E-POSTER ABSTRACTS SESSION* • SOUTH FOYER				
2:00pm – 3:00pm	Visit Presenters among the e-Poster Abstracts Monitors			
TIME	ACTIVITY	GRAND CARIBBEAN 1-3		GRAND CARIBBEAN 6-8
3:00pm – 4:00pm	Thematic Oral Abstract Sessions 3	Strategies to Optimize ART Adherence		Technology and Access to HIV Care: Challenges and New Approaches
4:00pm – 4:15pm	Break			
PrEP UPTAKE, ADHERENCE, AND PERSISTENCE • GRAND CARIBBEAN 4				
4:15pm – 5:30pm	MODERATOR: Kiplagat Anthony, CASCO, Nairobi, Kenya  Service Optimization: Expanding PrEP Delivery through Telehealth and mHealth Services Elzette Rousseau, Desmond Tutu Health Foundation, Cape Town, South Africa  New Opportunities: Implementing Long-Acting PrEP in Clinical Practice Kenneth H. Mayer, Fenway Health, Boston, MA, USA  Data to Action: Leveraging Data to Enhance PrEP Uptake and Persistence Rupa Patel, Washington University in St. Louis , St. Louis, MO, USA			
5:30pm	Adjourn			

\*Not CME-/CE-accredited



TUESDAY, JUNE 13, 2023

SCHEDULE AT-A-GLANCE

TIME	ACTIVITY			
MARIO S. COOPER MEMORIAL COLLOQUIUM • GRAND CARIBBEAN 4				
9:00am – 9:45am	Truth to Power: Exercising our Voices to Achieve Health Equity MODERATOR: Carmen Zorrilla, University of Puerto Rico, San Juan, PR  PRESENTERS: Kamaria Laffrey, The Sero Project, Winter Haven, FL, USA Rafael Torruella, Intercambios, Fajardo, PR			
IMPLEMENTATION SCIENCE • GRAND CARIBBEAN 4				
9:50am – 11:05am	MODERATOR: Elvin Geng, Washington University in St. Louis, St. Louis, MO, USA  Long-Acting Injectables - Learning As We Go: An Implementation Science Agenda Katerina Christopoulos, University of California San Francisco, San Francisco, CA, USA  Ethnography and Implementation Science: The Case of Traditional Healers for HIV Testing Radhika Sundararajan, Weill Cornell Medicine, New York, NY, USA  Equity in the HIV Response: Implementation Science as Resistance Cory Bradley, Fast-Track Cities St. Louis, St. Louis, MO, USA			
11:05am – 11:20am	Break			
TIME	ACTIVITY	GRAND CARIBBEAN 1-3	GRAND CARIBBEAN 6-8	GRAND CARIBBEAN 5
11:20am – 12:30pm	Thematic Oral Abstract Sessions 4	Innovative Approaches for HIV Prevention and Treatment	Optimizing Care for Key Populations	PrEP Implementation Strategies and Preferences
12:30pm – 12:45pm	Break			
LUNCH SYMPOSIUM* • GRAND CARIBBEAN 4				
12:45pm – 2:00pm	A Conversation with Puerto Rican Community Providers: Root Causes of Low PrEP Uptake on the Island Sponsored by IAPAC and Hosted by the Latino Commission on AIDS  OPENING REMARKS: Alexandra M. Bonnet, SEX-ED, San Juan, PR  MODERATOR: Gustavo Morales, Latino Commission on AIDS, New York, NY, USA  PANELISTS: Maribel Acevedo, Centro Ararat, San Juan, PR Iván Meléndez-Rivera, Centro Ararat, San Juan, PR Rafael Torruella, Intercambios, Fajardo, PR			
2:00pm – 2:15pm	Break			
LATE BREAKER ABSTRACTS • GRAND CARIBBEAN 4				
2:15pm – 3:15pm	MODERATOR: Carmen Zorrilla, University of Puerto Rico, San Juan, PR  1302 - A Point-of-Care Urine Tenofovir Adherence Feedback Intervention Improved PrEP Adherence among Kenyan Women Matthew Spinelli presenting  1308 - Correlates of Adherence to Oral Pre-Exposure Prophylaxis (PrEP) and the Dapivirine Vaginal Ring among Adolescent Girls and Young Women (AGYW) Participating in the MTN-034/REACH Trial Kenneth Ngure presenting  1311 - ART Treatment is No Longer a Source of Worry: Insights from Malawi and Zimbabwe Nina Hasen presenting			
HIGHLIGHTS FROM ADHERENCE 2023 • GRAND CARIBBEAN 4				
3:20pm – 3:50pm	Rapporteur Session			
3:50pm – 4:00pm	Closing Remarks Carmen Zorrilla, University of Puerto Rico, San Juan, PR José M. Zuniga, IAPAC, Tampa, FL, USA			
4:00pm	Adjourn			

\*Not CME-/CE-accredited



## CONFERENCE INFORMATION

### PROGRAM OVERVIEW

The **Adherence 2023** conference theme is “Advancing Equity and Innovation for Impact,” reflecting the need to navigate a course towards regaining lost momentum across global, national, and municipal HIV responses by leveraging innovation. The conference is taking place in Fajardo, Puerto Rico, with an ancillary aim of providing critical input to US federal agencies striving to end the HIV epidemic in the United States, as well as US and global health agencies working towards the goal of controlling the HIV epidemic.

The conference will feature a Keynote Address, Memorial Lecture, Memorial Colloquium, four thematic sessions, six oral abstract sessions (including late-breakers), and an e-poster session. Additionally, a preconference session will focus on community engagement in advancing health equity.

### EDUCATIONAL OBJECTIVES

Upon successful completion of this activity, learners will be able to:

- Employ interventions to enhance linkage to and retention in and sustained engagement in HIV care
- Apply strategies to optimize antiretroviral therapy and pre-exposure prophylaxis adherence
- Utilize implementation science to inform evidence-based approaches to implement optimized HIV responses
- Integrate community participatory engagement into clinical practice to support patient-focused care environments

### OUTCOMES STATEMENT

This CME/CE accredited activity offers new and experienced healthcare providers state of the art education, recent data, and practical guidance on the optimal management of people living with and affected by HIV.

## GENERAL INFORMATION

### MEETING VENUE

The **Adherence 2023** conference is being held at the El Conquistador Resort. See the Schedule At-A-Glance on pages 2-4 and the hotel map below for the session room assignments and location.

### MEALS

Non CME/CE sponsored lunch symposia will be hosted on Monday, June 12, 2023, and Tuesday, June 13, 2023. Boxed lunches will be provided inside of the session room. Coffee breaks will be hosted on Monday, June 12, 2023, and Tuesday, June 13, 2023, from 8:30 - 9:00 AM in the foyer. Please refer to the program for the scheduled lunch symposia.

### INTERNET ACCESS

Wi-Fi at the conference is complimentary to attendees. WiFi is accessible using the following network and password:

- Network: Encore\_Event\_Solutions
- Password: ADHERENCE2023

### SLIDE PRESENTATIONS/ABSTRACTS

Slide presentations will be available at [www.iapac.org](http://www.iapac.org) post-conference. The Program book will be distributed at registration. Electronic versions of the 2023 Oral Abstracts and Posters book are available at [www.iapac.org](http://www.iapac.org).

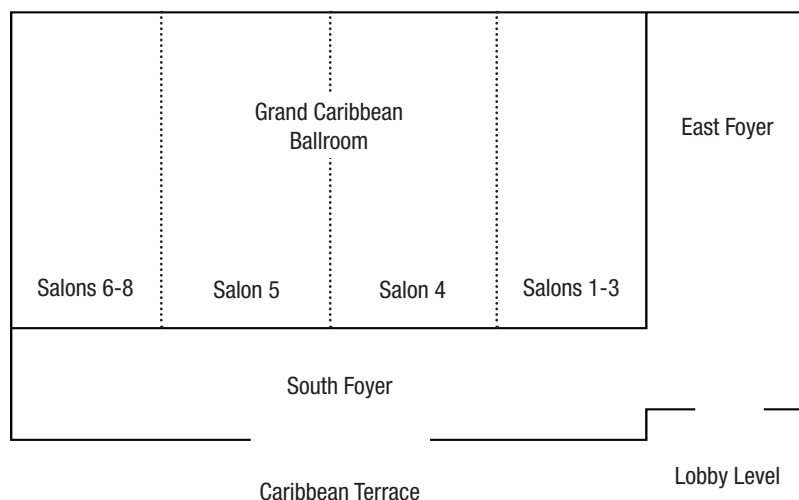
### SOCIAL MEDIA

Join the conference's social media conversation: #Adherence2023

### QUESTIONS

If you have any questions during the conference, please locate an IAPAC staff member at the conference's Registration Area. If you have any questions post-conference, please contact IAPAC's Senior Program Manager, Cassandra Moore, at [cmoore@iapac.org](mailto:cmoore@iapac.org).

## EL CONQUISTADOR GRAND CARIBBEAN BALLROOM





## HEALTHCARE TEAM

### ACCREDITATION STATEMENT

In support of improving patient care, this activity has been planned and implemented by Albert Einstein College of Medicine-Montefiore Medical Center and the International Association of Providers of AIDS Care. Albert Einstein College of Medicine-Montefiore Medical Center is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

This activity was planned by and for the healthcare team, and learners will receive 16.25 Interprofessional Continuing Education (IPCE) credits\* for learning and change.

\*For physicians, this is the number of *AMA PRA Category 1 Credit*™ awarded.

\*For non-physicians, this is the number of *AMA PRA Category 1 Credit*™ designated.



JOINTLY ACCREDITED PROVIDER™  
INTERPROFESSIONAL CONTINUING EDUCATION



IPCE CREDIT™

### CREDIT DESIGNATION STATEMENTS

#### PHYSICIANS

Albert Einstein College of Medicine-Montefiore Medical Center designates this live activity for a maximum of 16.25 *AMA PRA Category 1 Credits*™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

#### NURSES

Albert Einstein College of Medicine-Montefiore Medical Center designates this activity for 16.25 nursing contact hours. Nurses should claim only credit commensurate with the extent of their participation in the activity.

#### PHARMACISTS

Albert Einstein College of Medicine-Montefiore Medical Center designates this continuing education activity for 16.25 contact hours (1.625 CEUs) of the Accreditation Council for Pharmacy Education. Universal Activity Number – **Pharmacists: JA4008224-9999-22-044-L02-P, Pharmacist Technicians: JA4008224-9999-23-006-L02-T.**

**Type of Activity:** Knowledge-based

After completion of the activity and submission of the activity evaluation form, transcript information will be sent to the NABP CPE Monitor Service within 60 days.



### TARGET AUDIENCE

The target audience for the **Adherence 2023** conference includes physicians, nurses and nurse-practitioners, pharmacists, psychologists, behavioral scientists, social scientists, public health specialists, epidemiologists, social workers, case managers, peer educators and navigators, and community health workers working in the field of HIV medicine. Because the conference outcomes are intended to influence public policy around global, national, and municipal HIV responses, the conference may also be of interest to policymakers and individuals who wish to advocate as well as enact and implement evidence-informed HIV policies and interventions in their respective communities and countries.

### FACULTY DISCLOSURE STATEMENT

The “Policy on Identification, Mitigation and Disclosure of Relevant Financial Relationships” of Albert Einstein College of Medicine-Montefiore Medical Center requires that any individual in control of content, including faculty, participating in CME/CE activities

disclose to the audience all relevant financial relationships with ineligible companies\* in the last 24 months. Any individual in control of content who refuses to disclose, or their disclosed relationships prove to create a conflict of interest will be recused.

Individuals with the absence of relevant financial relationships with ineligible companies will be disclosed to the audience.

All financial relationships of individual(s) in a position to control the content of this CME/CE activity has been identified and mitigated prior to this educational activity.

*\*The ACCME defines an ineligible company as those whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients.*





SUNDAY, JUNE 11, 2023

ORAL ABSTRACTS SCHEDULE

THEMATIC ORAL ABSTRACT SESSION 1 • 3:15pm – 4:15pm

**Adherence and Retention in HIV Care: Understanding and Addressing Challenges**

Grand Caribbean 1-3  
Moderator: Andrew Mujugira

**1015 Factors Associated with ART Adherence for Prevention and Treatment Among Sexual Minority Men: Integrating Traditional and Machine Learning Approaches**  
Audrey Harkness presenting

**1166 Fidelity of Multi-Month ARV Dispensing and Viral Load Outcomes: Results from a Cohort Study in Cote d'Ivoire**  
Lauren Greenberg presenting

**1225 PWID Living with HIV in India Experience Viral Rebound on ART and Persistent Viremia**  
Talia Loeb presenting

**1253 Men Interrupted: High Rates of Treatment Interruptions among Men who have Sex with Men (MSM) Necessitate Tailored Approaches**  
Dorian Gule presenting

**1259 Limited Receipt of Annual Routine Preventive Care Services among Medicaid Enrollees Living with HIV in the US South**  
Jessica Kiernan presenting

**HIV Treatment Continuity and Retention in Care**

Grand Caribbean 6-8  
Moderator: Corey Prachniak-Rincón

**1063 Re-Linkage Protocol for Out of Care HIV Patients at an Urban Emergency Department**  
Heather Henderson presenting

**1226 Community Solutions for Promoting Treatment Continuity and Re-Engaging Children and Adolescents Living with HIV (C/ALHIV) in HIV Treatment and Care in Uganda**  
Emmanuel Tibenderana presenting

**1235 Scaling up Rapid Linkage to HIV Treatment in Los Angeles County Using a Learning Collaborative Approach**  
Elise Berrier presenting

**1239 Fostering Engagement in Care and Medication Adherence through a Systematic Quality Improvement Initiative for Continued Enrollment in the AIDS Drug Assistance Program**  
Kellie Hawkins presenting

**1298 Treatment Continuity: The Cornerstone of HIV Epidemic Control in Resource-Constrained Settings**  
Yussif Ahmed Abdul Rahman presenting

**PrEP Uptake and Adherence\***

Grand Caribbean 5  
Moderator: Kiplagat Anthony

**1041 Eligibility for PrEP Referral, Referral to PrEP Provider, and Assistance With Linkage to PrEP Provider among Persons Testing Negative for HIV Infection via CDC-Funded HIV Testing in Non-Healthcare Settings**  
Deesha Patel presenting

**1086 Preference for Long-Acting Pre-Exposure Prophylaxis (PrEP) by Adherence and Persistence on Daily Oral PrEP among Cisgender Women and Black and Hispanic Men in the United States**  
Carolyn Brown presenting

**1093 Preferences Regarding a Real-Time Urine Assay for Monitoring and Providing Feedback on Pre-Exposure Prophylaxis Adherence among Women in Kenya**  
Phelix Okello presenting

**1100 Pharmacologic Drug Detection and Self-Reported Adherence in the HPTN069/ACTG5305 Phase II PrEP Trial**  
Stanley Cooper presenting

**1129 Qualitative Analysis of a Warm Handoff Linkage Approach for Cisgender Black Women to Pre-Exposure Prophylaxis (PrEP): A Systems Focus**  
Mandy Hill presenting

**1171 Vuka+, Novel Smartphone-Based PrEP Adherence Support Intervention for Adolescent Girls and Young Women, Pilot Study**  
Homaira Hanif presenting

\*Not CME-/CE-accredited



MONDAY, JUNE 12, 2023

# ORAL ABSTRACTS SCHEDULE

## THEMATIC ORAL ABSTRACT SESSION 2 • 11:05am – 12:15pm

### Implementation Strategies and Adherence Support

Grand Caribbean 1-3  
Moderator: Elvin Geng

**1069 Mechanisms of Successful Implementation of Tailored Motivational Interviewing in a Multi-Site Study of Youth HIV Clinics in the United States**  
Sylvie Naar presenting

**1101 Exploring Longitudinal Engagement in PrEP Care in a Cohort of Individuals Newly Initiating PrEP in St. Louis, Missouri from 2015-2021: A Multi-State Analysis**  
Lindsey Filiatreau presenting

**1113 How Ready are Ryan White Clinics to Implement Long-Acting Injectable Antiretrovirals? Findings from a National Cross-Sectional Survey**  
Adati Tarfa presenting

**1224 Beyond the Clinic: Improving Adherence and Viral Load Suppression for Children and Adolescents Living with HIV (C/ALHIV) in Uganda through Home-Based Root Cause Analysis and Joint Action Planning**  
Baker Sserwambala presenting

**1236 HIV Implementation Literature Review Dashboard: Disseminating HIV Implementation Science**  
Artur Queiroz presenting

**1265 Health Department-Based Intensive Case Management for Pregnant People Living with HIV as a Key Strategy to End the HIV Epidemic in Los Angeles County**  
Azita Nagdhi, Megan Foley presenting

### Implementation Strategies for HIV Treatment and Prevention

Grand Caribbean 6-8  
Moderator: Aadia Rana

**1058 Implementation of Injectable Cabotegravir-Rilpivirine in an Ambulatory Infectious Diseases Clinic**  
Taylor Ward presenting

**1120 Preparing for Pharmacy-Based Delivery of Long-Acting Injectable Antiretroviral Therapy**  
Jennifer Cocohoba presenting

**1201 Long-Acting Injectable ARV to Advance Health Equity: US Clinic Perspectives on Barriers, Needed Support, and Program Goals for Implementation**  
Nadia Nguyen presenting

**1205 Developing Implementation Strategies to Enhance PrEP Delivery to Immigrant Latino Men who have Sex with Men**  
Elena Rosenberg-Carlson presenting

**1245 Implementation Strategies and Determinants among Prevention-Focused Ending the HIV Epidemic Projects**  
Morgan Purrier presenting

**1263 Primary Care Providers' Perceived Implementation Barriers for Biomedical HIV Prevention Strategies in Puerto Rico**  
Carlos Rodríguez-Díaz presenting

**1401 Long-Acting ART in an Adherence Challenged Population Including those with Viremia Results in High Rates of Virologic Suppression**  
Monica Gandhi presenting

### Stigma and Mental Health

Grand Caribbean 5  
Moderator: Corey Prachniak-Rincón

**1031 Loneliness Among Black/African American Adults Living with HIV: Sociodemographic and Psychosocial Correlates and Implications for Adherence**  
Nipher Malika presenting

**1122 Perceived Barriers and Facilitators to Informing People Living with HIV about Undetectable Equals Untransmittable: A Qualitative Study from the Perspective of Chinese Healthcare Providers**  
Qidi Zhou presenting

**1140 A Longitudinal Examination of Intersectional Stigma, Antiretroviral Therapy Adherence, and Viral Load**  
Kristi Stringer presenting

**1182 Tujuane Tujiamini: Community Perspectives of Stigma and Recommendations from People Living with HIV in Obunga, Kenya**  
Lauren Harrison presenting

**1218 Barriers to Mental Health Care, Anxiety and Depression, and HIV Care Engagement among People with HIV in Rural Florida**  
Preeti Manavalan presenting

**1317 Community-Based Organisation's Led Evaluation in HIV and Key Population Stigma-Reduction Interventions in Gauteng**  
Tshepo Ndlovu presenting



MONDAY, JUNE 12, 2023 (continued)

THEMATIC ORAL ABSTRACT SESSION 3 • 3:00pm – 4:00pm

**Strategies to Optimize ART Adherence**

Grand Caribbean 1-3

Moderator: Christopher Duncombe

**1064 Differentiation of Equivocal Human Immunodeficiency Virus (HIV) Screening Results in the Emergency Department Utilizing Specific Clinical Characteristics: The Importance of Patient Risk Factors**

Bernice McCoy presenting

**1118 Improved Adolescent-Caregiver Relationships and Self-Efficacy among Adolescents and Young Adults Living with HIV through Use of an ART Adherence Monitor**

Julian Adong presenting

**1161 Usability and Acceptability of an mHealth Platform for People Living with HIV in Washington, DC**

Sylvia Caldwell presenting

**1183 A Lateral Flow Device to Detect Emtricitabine in Urine for PrEP and ART Adherence Monitoring**

Thomas Vanderford presenting

**Technology and Access to HIV Care: Challenges and New Approaches**

Grand Caribbean 6-8

Moderator: Helen Omowumi Olowofeso

**1037 Prevalence and Risk Factors for Post-Acute Sequelae of COVID-19 among People Living with HIV in Washington, DC**

Shannon Barth presenting

**1076 Dynamic Association between Intra-Patient Variability in ARV Plasma Concentration and HIV RNA Viral Suppression – Findings from a Longitudinal HIV Study with Ingestible Sensor Monitoring**

Yan Wang presenting

**1199 A Pilot Randomized Control Trial of Striving Towards Empowerment and Medication Adherence (STEP-AD) among Black Women Living with HIV in the US**

Sannisha Dale presenting

**1223 Telehealth Perspectives, Barriers, and Facilitators among People with HIV in Rural Florida: Qualitative and Quantitative Findings**

Anne Gracy presenting

**1237 Does Size Matter? A Randomized Controlled Trial to Assess the Impact of External Diameter on Adherence to 3 Different Intravaginal Rings among 24 US Couples**

Irene Bruce presenting

ORAL ABSTRACTS SCHEDULE



TUESDAY, JUNE 13, 2023

# ORAL ABSTRACTS SCHEDULE

## THEMATIC ORAL ABSTRACT SESSION 4 • 11:20am – 12:30pm

### Innovative Approaches for HIV Prevention and Treatment

Grand Caribbean 1-3

Moderator: Shanna L. Hastie

**1053 Combining Community-Based Chronic Disease Care with Economic Strengthening Opportunities for Adults Living with HIV: Clustered Randomized Trial Evidence from Kenya**  
Marta Wilson-Barthes presenting

**1085 Safe in the Safe Space: Harnessing the Reach of Female Sex Workers (FSW) through Social Networks for Integrated Prevention and Treatment Services: The Case of Mwanjuni Health Post**  
Julius Chilongoshi presenting

**1102 Development of an Online Metaphor Story Intervention to Promote Condom Use among Men who have Sex with Men in China**  
Ci Zhang presenting

**1149 Early Childhood Stimulation Intervention for Mothers Living with HIV Reduces Mother to Child Transmission Rates at 6 Weeks, 12 Months, and 24 Months**  
Deliwe Msiska presenting

**1207 Peer-Delivered HIV Self-Testing, STI Self-Sampling, and PrEP for Transgender Women in Uganda: A Randomized Trial**  
Andrew Mujugira presenting

**1280 Examining the Effects of an Urban Gardens and Peer Nutritional Counseling Intervention on Alcohol Consumption and Tobacco Use among PLHIV in the Dominican Republic**  
Alane Celeste-Villalvir presenting

### Optimizing Care for Key Populations

Grand Caribbean 6-8

Moderator: Calvin Pugh

**1066 Cultural-Adaption of an Internet-Based Cognitive Behavioral Intervention among Young Men who have Sex with Men in China**  
Benjamin Eisenstadt presenting

**1071 Willingness to Receive HIV Self-Testing Kits from Recent Sexual Partners among Men in Dar es Salaam, Tanzania: Findings from the STEP Project Baseline Survey**  
Kelia Olughu presenting

**1098 Structural Syndemics and HIV Care Among Justice Involved South Floridians Living with HIV**  
Felicia O. Casanova presenting

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