

# XIX International AIDS Conference

Washington, D.C.

July 22–27, 2012

## CDC Science and Program Events



U.S. Department of  
Health and Human Services  
Centers for Disease  
Control and Prevention

This program contains the schedule for more than 100 CDC scientific sessions scheduled at the XIX International AIDS Conference in Washington, D.C., July 22-27, 2012. CDC colleagues are the lead presenter, author, co-chair, participant for the sessions listed in this program. There are numerous sessions scheduled, but not listed here, where CDC colleagues are co-authors/co-presenters. For a searchable version of the CDC program and the .pdf, please see [www.cdc.gov/aids2012](http://www.cdc.gov/aids2012). This list is accurate as of 7/11/2012; some of the date and time information may change. For a complete and current list, please refer to the IAS web site, [www.aids2012.org](http://www.aids2012.org).

Please support your colleagues and CDC by attending these sessions. Enjoy the conference.

## THURSDAY - July 19, 2012

8:30AM–7:00PM

**AFFILIATED INDEPENDENT EVENT (PRE-REGISTRATION REQUIRED)**  
7th Edition of the International Workshop on HIV Transmission:  
Principles of Intervention Virology  
Presenters: I Hall; G Garcia-Lerma

## FRIDAY - July 20, 2012

8:30AM–6:30PM

**AFFILIATED INDEPENDENT EVENT (PRE-REGISTRATION REQUIRED)**  
Municipalities Learning from Each Other: Strategic  
Implementation of Universal Antiretroviral Treatment to  
Maximize Reductions in HIV Incidence  
Presenter: J Mermin

8:30AM–1:30PM

**AFFILIATED INDEPENDENT EVENT (PRE-REGISTRATION REQUIRED)**  
7th Edition of the International Workshop on HIV Transmission-  
Principles of Intervention Virology  
Speakers: I Hall; G Garcia-Lerma

## SATURDAY - July 21, 2012

8:00AM–6:00PM

**AFFILIATED INDEPENDENT EVENT (PRE-REGISTRATION REQUIRED)**  
International Leadership Summit on Housing National AIDS  
Housing Coalition  
Speaker: R Wolitski

9:00AM–10:00AM

**AFFILIATED INDEPENDENT EVENT (PRE-REGISTRATION REQUIRED)**  
From Stigma to STRENGTH: Strategies for MSM, Transgender  
People, and Allies in A Shifting AIDS Landscape  
Presenters: K Fenton; D Birx

10:00AM–5:30PM

**PRE-CONFERENCE MEETING (INVITATION ONLY)**  
HIV Program Science Symposium  
Organizer: S Aral

## SUNDAY - July 22, 2012

8:30AM–5:00PM

**PRE-CONFERENCE MEETING (PRE-REGISTRATION REQUIRED)**  
Latino/Hispanic HIV Community Research Forum  
Invited Speakers: T Painter; A Hernandez

9:00AM–11:00AM

Mini Room 1

**SATELLITE SESSION**  
Innovations to the Monitoring and Evaluation of Global  
Elimination of Mother-to-Child Transmission Programs in  
Resource-constrained Settings  
Presenter: L Porter

11:15AM–1:15PM

Mini Room 8

**SATELLITE SESSIONS**  
HIV Drug Resistance Surveillance and Control: A Global Concern  
Presenter: E Raizes

- Session Room 9**      **Health Disparities, Hurdles, and Hope: Ending the HIV Epidemic in the United States**  
 Presenter: R Wolitski
- Mini Room 10**      **Transferring U.S. Domestic and Global Innovations to Combat HIV/AIDS**  
 Presenters: K Fenton; K De Cock; K Miller; G Millett  
 C-chair: J Mermin; D Birx
- 12:30PM–4:00PM**      **SPECIAL SATELLITE SESSION (INVITATION ONLY)**  
**Four Points Sheraton**      **Responses to HIV and Migration in Western Industrialized Countries: Current Challenges, Promising Practices, Future Directions**  
 Presenter: K Fenton
- 1:30PM–3:30PM**      **SATELLITE SESSIONS**  
**Session Room 9**      **Achieving the Goals of the U.S. National HIV/AIDS Strategy: Future Directions**  
 Presenter: J Mermin
- The UNAIDS Investment Framework: Setting Priorities for HIV Prevention in Today's Global Economic Climate**  
 Presenter: K De Cock
- 3:45PM–5:45PM**      **SATELLITE SESSIONS**  
**Mini Room 2**      **Towards Elimination of Mother-to-Child Transmission of HIV (EMTCT): Measuring Effectiveness of the National PMTCT Programme and Validating EMTCT**  
 Presenter: M Davis
- Session Room 5**      **High Impact Prevention: Reducing the HIV Epidemic in the United States**  
 Presenters: J Mermin; I Hall; S Sansom  
 Moderator: K Fenton

**MONDAY - July 23, 2012**

- 11:00AM–12:30PM**      **ORAL ABSTRACT SESSION: HEALTH DISPARITIES AND THE U.S. MSM HIV EPIDEMIC**  
**Session Room 3**      Co-chair: K Fenton
- Trends in HIV Prevalence and HIV Testing Among Young MSM—Five U.S. Cities, 1994–2008**  
 Presenter: A Oster  
 Co-authors: C Johnson; B Le; T Finlayson; A Balaji; A Lansky; J Mermin; L Valleroy; D MacKellar; S Behel; G Paz-Bailey; NHBS; and YMS Study Groups
- Foreign Location of Birth and Time Since Immigration are Associated with HIV Status Among Latino MSM in the United States**  
 Presenter: A Oster  
 Co-authors: K Russell; R Wiegand; B Le; E Valverde; M Cribbin; G Paz-Bailey

Session Room 8

**ORAL ABSTRACT SESSION: ACCESS TO AND RETENTION OF ANTIRETROVIRAL TREATMENT**

Co-chair: K De Cock

**WHO's HIV Drug Resistance Early Warning Indicators: Results from Countries Monitoring Three Important Indicators 2004–2009**

Presenter: D Bennett

Session Room 6

**ORAL ABSTRACT SESSION: INNOVATIONS IN HIV SURVEILLANCE**

Co-chair: A Lansky

**12:30PM–2:30PM**

**Exhibition Hall,  
Level 2**

**POSTER EXHIBITION**

**A Novel Lateral Flow Test for the Simultaneous Detection of Recent or Long-term HIV-1 Infection**

Presenter: T Granada

**Addressing Implications of Scale-up of Prevention of Mother-to-Child Transmission (PMTCT) Programs in PEPFAR Countries on Demand for Nevirapine Oral Solution: A Case Study in Modeling Demand and in Collaborative Action to Maintain Market Supply**

Presenter: M Adler

**Association Between State AIDS Drug Assistance Program (ADAP) Features and Treatment Initiation in Clinically Eligible U.S. HIV-infected Persons**

Presenter: DB Hanna

Co-authors: K Buchacz; NA Hessol; MA Horberg; LP Jacobson; MM Kitahata; RD Moore; S Napravnik; P Patel; KA Gebo; JH Willig; TR Sterling; GD Kirk; A Collier; ME Ohl; JE Thorne

**Baseline and Longitudinal Bone Mineral Density Among HIV-uninfected Young Adults in Botswana in a Randomised Pre-exposure Prophylaxis Clinical Trial**

Presenter: M Kasonde

Co-authors: F Henderson; R Niska; C Rose; T Segolodi; K Turner; D Smith; L Paxton

**Cancer Among Children with Perinatal Exposure to HIV and Antiretroviral Medications—New Jersey, 1995–2010**

Presenter: W Ivy

Co-authors: SR Nesheim; MA Lampe

**Correlates of Undiagnosed HIV Infection Among African-American Women at Increased Risk of HIV—United States, National HIV Behavioral Surveillance System, 2010**

Presenter: W Ivy

Co-authors: B Le; I Miles; G Paz-Bailey

**Determinants of Mortality in a Cohort of Patients Initiating Art in Four Sites in Malawi**

Presenter: K Moyo

**From Data Security Breach to Policy: Impact on HIV Prevention Programs**

Presenter: S Rao

Co-authors: R Funa; S Van Leeuwen; R Vaughn; J Beltrami

**Influence of Hormonal Contraceptive Use on HIV Disease Progression and Immune Function Among Women Living with HIV in St. Petersburg, Russia**

Presenter: S Hillis

Co-authors: M Whiteman; D Kissin; G Jeng; M Mandel; K Curtis; P Marchbanks; D Jamieson; N Revzina

**Leveraging PEPFAR HIV Funding to Strengthen, Expand, and Sustain Nigeria's Epidemiology, Disease Surveillance, and Response Capacity**

Presenter: O Bassey

**Low prevalence of HIV-1 Drug Resistance in Malawian Adults 2 Years After ART Initiation**

Presenter: N Wadonda-Kabondo

Co-author: D Bennett

**Low Serum Adiponectin Level is Associated with Lipodystrophy Among HIV-infected Men in the SUN Study**

Presenter: P Patel

Co-authors: B Klos; JT Brooks

**National Program Management of an HIV Care and Treatment Quality Improvement Program: From Pilot to National Scale-up—Thailand, 2003–2012**

Presenter: C Utaipiboon

**New Approaches to Early Adolescent HIV Prevention Programming in Africa: Exploring the Theory of Possible Selves and the Project AIM (Adult Identity Mentoring) Youth Development Program in Botswana**

Presenter: S Lasswell

Co-authors: C Motswere-Chirwa; P Tembo

**Predictors of health care use among HIV-positive men who have sex with men from 21 cities in the United States**

Presenter: G Paz-Bailey

Co-authors: A Oster; H Pham; E Dinunno; T Bingham; J Skarbinski; A Lansky; JD Heffelfinger; NHBS Study Group

**Retesting and HIV Sero-conversion Incidence Among Self-Reported Previously Uninfected Clients Attending HIV Testing and Counseling Services in Rwanda, 2009–2010**

Presenter: F Ndagije

Co-authors: B Chitou; AR Gasasira; P Ndimubanzi; P Raghunathan

**Sexually Transmitted Infections Associated with Alcohol Use and HIV Infection Among Men Who Have Sex with Men in Kampala, Uganda**

Presenter: E Kim

Co-author: W Hladik

**Strengthening the Health System to Achieve National HIV/AIDS Program Goals in Lao People's Democratic Republic (Lao PDR) Through South-South Technical Cooperation: A Collaboration Between Thailand, Lao PDR, and the Centers for Disease Control and Prevention**

Presenter: A Teeraratkul

Co-author: M Wolfe

**Sustainability of Family Planning Services Integrated into Clinical Services for HIV-infected Women**

Presenter: S Hillis

Co-authors: M Whiteman; D Kissin; N Revzina

**The Allocation of HHS/AIDS Resources Based on the U.S. Epidemic by Four Regions**

Presenter: Y Yakovchenko

Co-authors: R Valdiserri; G Mansergh

**Translating and Disseminating an Evidence-based Medication Adherence Intervention Using e-Training: The Project HEART Experience**

Presenter: L Koenig

Co-authors: K Green; R Jones

**Tuberculosis Screening and Management of HIV-infected Patients with TB, Nyanza Province, Kenya, July 2009–August 2010**

Presenter: S Modi

Co-authors: JS Cavanaugh; M Adero; K Cain; H Muttai

**Using Routine Clinical Data to Estimate the Incidence of HIV Infection in Female Commercial Sex Workers—Honduras, 2006–2010**

Presenter: M Swaminathan

**1:00PM–2:00PM**  
**Session Room 8**

**ORAL POSTER DISCUSSION SESSION: MALE CIRCUMCISION: ARE WE MAKING THE CUT?**

**Service Delivery Trends in Kenya's Voluntary Medical Male Circumcision Scale-up from 2008–2011.**

Presenter: Z Mwandu

Co-author: J Grund

**Male Circumcision in Swaziland: Demographics, Behaviors, and HIV Prevalence**

Presenter: J Reed

Co-authors: J Grund; G Bicego

- Mini Room 7** **ORAL POSTER DISCUSSION SESSION: NEW EPIDEMIC FRONTIERS**  
Co-chair: D Birx
- Mini Room 8** **ORAL POSTER DISCUSSION SESSION: USING STRATEGIC INFORMATION TO TRACK ACCESS AND RETENTION IN CARE**  
Session Point Person: K Fenton  
Co-Chair: J Mermin
- Session Room 1** **SPECIAL SESSION**  
**How Do We Get There? Country Planning for Maximum Impact**  
Presenter: J Blandford
- 2:30PM–4:00PM** **SCIENTIFIC WORKSHOP**  
**TBD** **Implementing PrEP in the United States**  
Presenter: D Smith
- 4:30PM–6:00PM** **ORAL ABSTRACT SESSION: HARM REDUCTION: AVAILABILITY, COVERAGE, EXPANSION, AND EFFICACY**  
**Session Room 9** **A Qualitative Study on Reasons for Relatively Low Methadone Dosing Among Persons who Inject Drugs in Three Provinces in China**  
Presenter: L Han  
Co-authors: Z Li; W Luo; M Bulterys; F Yang; R Li; L Shen; Z Wu
- 6:30PM–8:30PM** **SATELLITE SESSIONS**  
**Session Room 2** **Getting Real About Getting to the End of AIDS**  
Presenter: D Birx
- Session Room 8** **Call to Action for Voluntary Medical Male Circumcision for Maximum Public Health Impact**  
Presenter: D Rutz

## TUESDAY - July 24, 2012

- 7:00AM–8:30AM** **SATELLITE SESSIONS**  
**Mini Room 8** **Preventing Deaths from Cryptococcal Meningitis: The South African Cryptococcal Screening Programme**  
Presenter: T Chiller
- Mini Room 5** **Innovations to facilitate Acceleration of Voluntary Medical Male Circumcision Scale up: Potential Role of Medical Devices**  
Presenter: J Reed
- 11:00AM–12:30PM** **ORAL ABSTRACT SESSION: DANGEROUS LIAISONS: HIV AND SEXUALLY TRANSMITTED INFECTIONS**  
**Session Room 4** **Co-chair: G Bolan**
- Mini Room 9** **ORAL ABSTRACT SESSION: LATE BREAKER TRACK E**  
**Scenario-based Cost Projections for PEPFAR Resource Requirements for the ART program in Ethiopia from FY2011–FY2015**  
Presenter: S Ahmed  
Co-author: T Kenyon



**12:30PM–2:30PM**

**Exhibition Hall,  
Level 2**

**POSTER EXHIBITION**

**Accurate Monitoring of HIV in the United States—CDC’s Routine Interstate Duplicate Review, 2005–2008**

Presenter: A Mitsch

Co-authors: T Tang; S Whitmore

**Alcohol Use and Its Association with HIV Risk Behaviors among a Cohort of Patients Attending HIV Clinical Care in Tanzania, Kenya and Namibia**

Presenter: A Medley

Co-authors: P Seth; S Pathak; N Deluca; E Matiko; P Bachanas

**America or Africa: A Behavioral Intervention that Uses Social Networks to Impact Increasing HIV Infections in Populations of Black Men Who Have Sex with Men. An Introduction to d-up!**

Presenter: D Blevins

Co-author: D Banks

**Can Routinely Collected Electronic and Paper-based Prevention of Mother-to-Child HIV Transmission Program Data be Used for HIV Surveillance in Zambia**

Presenter: L Burn

Co-authors: P Minor; D Muneene; S Kamocho; J Mwale; I Membe; L Marum; M Shields; MA Marx

**Comparison of Syndromic and Etiological Diagnosis of Sexually Transmitted Infections in HIV-infected Patients in Kenya**

Presenter: G Djomand

Co-authors: H Gao; S Hornston; J Odek; N Bock

**Early Sexual Debut and Associated HIV-Related Sexual Risk Behaviours Among Students Aged 14-19 Years in Botswana**

Presenter: J Pintye

Co-authors: P. Lekone, S. Bodika

**Group Sex and HIV Risk Behavior Among U.S. MSM Recruited Online: Results from an Internet Study**

Presenter: S Hirshfield

Co-authors: A Margolis; E Schrimshaw; MA Chiasson

**HIV Among Sexually-experienced Men and Women in Mozambique: Factors Associated with HIV Infection from a Nationally Representative Survey, 2009**

Presenter: E Cercone

Co-author: P Young

**HIV Incidence in Asia: A Review of Available Data and Assessment of the Epidemic from 1985–2010**

Presenter: E Kainne Dokubo

Co-authors: LN Le; P Nadol; D Prybylski; MI Wolfe

**HIV Risk Factors for Substance-using Asian Pacific Islander (API) MSM and Multiracial API MSM**

Presenter: DH Higa

Co-authors: G Mansergh; SA Flores; DA Purcell

**HIV Testing and Associated Factors Among Students Aged 10 to 19 Years in Botswana**

Presenter: S Bodika

Co-authors: J Pintye; P Lekone

**HIV Testing Behaviors and Associated Factors Among Latino MSM—United States**

Presenter: K Russell

Co-authors: A Oster; R Wiegand; B Le; E Valverde; M Cribbin;

G Paz-Bailey

**HIV Testing in Six U.S. Cities Using Behavioral Surveillance Data for the TLC-Plus (HPTN 065) Study**

Presenter: KM Gray

Co-authors: B Branson; X Hu; HI Hall

**HIV-related Risk Behaviors Among Adolescents in 46 Developing Countries, 2003–2011**

Presenter: L Kann

Co-authors: S Kinchen; T McManus; C Lim; H Wechsler

**Is Ukraine Moving from a Concentrated to a Generalized Epidemic Stage: Evidence from Triangulation of Surveillance and Case-reporting Data?**

Presenter: C Vitek

Co-author: A Abdul-Quader

**Long-term Retention and Predictors of Loss to Follow up in an Antiretroviral Therapy Program in an Urban Slum in Kenya**

Presenter: A Waruru

Co-authors: L Nganga; M Mudany; A Kim

**Persistent Racial/Ethnic Disparities in AIDS Diagnoses Among People Who Inject Drugs in the Largest U.S. Metropolitan Areas, 1993–2008.**

Presenter: ER Pouget

Co-authors: BS West; B Tempalski; HLF Cooper; HI Hall; X Hu; SR Friedman

**PMTCT Data Quality: Mozambique National Program Review 2011**

Presenter: D Shodell

Co-authors: J Langa; L Nelson

**Population-based Evidence of Disproportionate Risk for HIV Infection Among Sexual Minority Male Adolescents from 12 States and 11 Large Urban School Districts, 2001–2011, United States**

Presenter: L Kann

Co-authors: S Kinchen; T McManus; EO Olsen; H Wechsler

**Prevalence of HIV Infection and Risk Behaviors Among Younger and Older Injecting Drug Users in the United States, 2009**

Presenter: D Broz

Co-authors: H Pham; C Wejnert; B Le; G Paz-Bailey; NHBS Study Group

**Same Sex Attraction, Homosexual Sex, and Heterosexual Anal Sex in Kampala, Uganda**

Presenter: W Hladik

Co-author: J Barker

**Self-homophobia is Differentially Linked to Sexual Risk Behavior for Some Black and Some White Men in a Diverse Sample of Substance-using MSM in the United States**

Presenter: G Mansergh

Co-authors: P Spikes; S Flores; DW Purcell

**Strengthening HIV Program Management Through Process Improvement: The Botswana Sustainable Management Development Program**

Presenter: M Smith

Co-authors: B Mbayi; E Howze

**Strengthening HIV Test Access and Treatment Uptake Study (Project STATUS): A Randomized Trial of HIV Testing and Counseling Interventions**

Presenter: AD McNaghten

Co-authors: A Schilsky; H Godlove; J Sabatier

**The Identification of Loss to Follow up (LTFU) Among pre-ART Patients with Unknown ART Eligibility in Five Regions of Tanzania**

Presenter: S Kovacs

Co-authors: M Mfaume; J Sabatier

**The Release of the Pyrimidinedione IQP-0528 from Intravaginal Rings Yields Significant Anti-HIV Activity in Genital Secretions of Pigtailed Macaques**

Presenter: T Evans-Strickfaden

Co-authors: P Srinivasan; J Smith; J McNicholl; P Mesquita

**Unequal Progress: Differences in HIV-related Risk Behavior Trends Among Subgroups of U.S. Adolescents, 1991–2011**

Presenter: L Kann

Co-authors: R Lowry; D Eaton; W Wechsler

**Use of a Liquid Chromatography/Mass Spectrometry(LC-MS) in Vitro Assay to Quantify Nevirapine (NVP), Efavirenz (EFV), and Lamivudine (3TC) on Dried Blood Spot (DBS) Samples: A Strategy to Evaluate Adherence to Prevention of Mother-to-Child Transmission(PMTCT) and Infant Treatment Regimens in Resource-limited Settings**

Presenter: E Koumans

Co-authors: A Martin; MR Adler; J Schulte; PJ Weidle; E Rivadeneira

**Use of Recent Negative HIV Test Information to Identify Acute HIV Infection in 18 HIV Incidence Surveillance Jurisdictions, 2006–2009**

Presenter: L Linley  
Co-authors: Q An; J Prejean

**Utility of PMTCT Program Data for HIV Surveillance Among Pregnant Women in Botswana**

Presenter: S Bodika  
Co-authors: P Lekone; W Jimbo; E Bile; AC Voetsch

**1:00PM–2:00PM**

Mini Room 9

**ORAL POSTER DISCUSSION SESSION: PEP, PREP, AND HIV TESTING**

Session Point Person: K Fenton

Mini Room 6

**ORAL POSTER DISCUSSION SESSION: ENHANCING STI SERVICES FOR HIV PREVENTION**

**Sexually Transmitted Disease Diagnoses Associated with Exchange Sex Among Hispanic Migrant Men Who Have Sex with Men in the United States**

Presenter: E DiNenno  
Co-authors: A Oster; P Chavez; P Thomas; J Heffelfinger

**Gonorrhea Infections Diagnosed Among Persons Living with HIV/AIDS; Cross Matching Surveillance Registries to Identify Potential Opportunities for Integrated Partner Services—New York City, Miami/Dade County, and Arizona**

Presenter: M Taylor  
Co-authors: B Furness; J Schillinger; T Brewer

Mini Room 4

**ORAL POSTER DISCUSSION SESSION: HOW AND HOW OFTEN: ISSUES OF LABORATORY MONITORING**

**Routine Viral Load Testing Among Pregnant HIV-infected Women on Antiretroviral Therapy: Implications for Prevention, Nyanza province, Kenya, 2011**

Presenter: L Nganga  
Co-authors: H Muttai; G Anthony; F Miruka; M Ackers

**Use of Viral Load Testing in Resource-limited Settings to Confirm Treatment Failure in Children: Experience from Nyanza Province, Western Kenya.**

Presenter: H Muttai  
Co-authors: L Wanjiku; A Gichangi; F Miruka; C Zeh; M Ackers

**2:30PM–4:00PM**

Session Room 8

**SYMPOSIA SESSION**

**Developments in Determining HIV Incidence**

Co-chair: A Lansky

**4:30PM–6:00PM**

**ORAL ABSTRACT SESSION: HIV AND HEPATITIS CO-INFECTION: EMERGING INSIGHTS**

Session Point Person: K Fenton

Session Room 1

### **SYMPOSIA SESSION**

**The Lancet 2012 Special Theme Series: Men Who Have Sex with Men and HIV**

Presenter: G Millett

**6:30PM–8:30PM**

Mini Room 4

### **SATELLITE SESSIONS**

**WASH and HIV/AIDS: The Evidence for Integration**

Presenter: R Quick

Session Room 8

**The Global Plan Towards the Elimination of New HIV Infections Among Children by 2015 and Keeping their Mothers Alive—One Year On.**

Presenters: A Gieselman; D Birx

## **WEDNESDAY - July 25, 2012**

**7:00AM–8:30AM**

Mini Room 5

### **SATELLITE SESSION**

**PEPFAR's Orphans and Vulnerable Children Program**

Presenter: M Rivadaneira

**11:00AM–12:30PM**

Mini Room 7

### **WORKSHOP**

**Getting to 6 Million: Lessons from the Track 1.0 PEPFAR Treatment Partners**

Presenter: D Birx

Mini Room 8

### **SCIENTIFIC SKILLS DEVELOPMENT**

**Rapid Dipstick Point-of-Care Testing, and New Strategies to Screen and Treat for Cryptococcosis**

Presenter: T Chiller

Session Room 5

### **REGIONAL SESSION**

**Connecting the Dots: HIV/AIDS in the Context of the Black Diaspora**

Presenter: K Fenton

**12:30PM–2:30PM**

Exhibition Hall,  
Level 2

### **POSTER EXHIBITION**

**Acceptability of Novel ARV-based HIV Prevention Methods in a Rural Kenyan Health and Demographic Surveillance Community**

Presenter: LA Mills

Co-authors: D Kwaro; F Odongo; P Ogingo; F Otieno; V Ssempijja; J Galbraith; R Kaiser; K Laserson

**Age of Males Accessing Medical Male Circumcision Services at CDC-funded Urban and Rural Clinics in South Africa**

Presenter: C Laube

Co-authors: L Mulenga; C Toledo

**Alcohol Use and HIV-related Sexual Risk Behaviors Among Sexually Initiated Secondary School Students in Botswana**

Presenter: P Lekone

Co-authors: J Pintye; S Bodika

**An Innovative Approach to Enhancing Maternal and Child Health Using a Combined Mother and Child Health Booklet in Kenya**

Presenter: M Mudany

Co-authors: L Nganga; A Gichangi

**Comparison of Ryan White CARE Act-funded Versus Non-Ryan White-funded HIV Outpatient Facilities in the United States, Medical Monitoring Project—2009**

Presenter: J Weiser

Co-authors: A Do; L Beer; S Shah; J Skarbinski

**Early HIV Infection and Transmission Averted by Early Diagnosis among Men Who Have Sex with Men in the United States**

Presenter: P Patel

Co-authors: R Wie-gand; A Hutchinson

**Expanding Access to PMTCT Services: The PEPFAR Nigeria Experience**

Presenter: J Gwamna

**Fetal and Infant Mortality Review (FIMR)/HIV Prevention Methodology: A Community-based, Case Review Approach to Identify and Address Systems Issues Contributing to Mother-to-Child HIV Transmission**

Presenter: MA Lampe

Co-author: L Fitz Harris

**HIV and AIDS Faculty Preservice Training Needs Assessment in Botswana**

Presenter: B Mbayi

Co-author: M Smith

**HIV-infected Patients in North America: Risk of Common Cancers by 60 Years of Age**

Presenter: M Silverbergh

Co-authors: B Lau; Y Jing; C Achenbach; K Althoff; JT Brooks; A Burchell; G D'Souza; JJ Goedert; R Hogg; GD Kirk; MM Kitahata; RD Moore; R Novak; P Patel; A Rachlis; J Willig

**Impact of the National Prevention of Mother-to-Child Transmission of HIV (PMTCT) Program on Perinatal Mother-to-Child Transmission of HIV (MTCT) Measured at 6 weeks Postpartum, South Africa (SA): Results of the First Year of Implementation of the 2010 PMTCT Guidelines Recommended by the World Health Organization (WHO)**

Presenter: T Ha Dinh

**Improving Efficiency in Project Implementation Through a PEPFAR-funded Initiative to Strengthen Governance of Ministry of Health Programs**

Presenter: M Smith

Co-author: B Mbayi

**Lamivudine-containing Antiretroviral Therapy Frequently Fails to Suppress Hepatitis B Virus (HBV) Replication Among HIV/HBV-coinfected Women with a High HBV Viral Load in Thailand**

Presenter: P Peters

Co-authors: JM McNicholl; J Drobeniuc; S Ramachandran; H Thai; G Xia; S Kamili; Y Khudyakov; PJ Weidle; CG Teo; MS McConnell

**Obese HIV-infected Persons have Higher Levels of Select Inflammatory Markers and Co-Morbid Illnesses**

Presenter: P Patel

Co-authors: L Conley; T Bush; JT Brooks

**Participant Adherence in The Bangkok Tenofovir Study: An HIV Pre-exposure Prophylaxis Trial in Bangkok**

Presenter: M Martin

Co-author: L Paxton

**Reasons for Methamphetamine Use and Type of Drug Use Administration by HIV Status Among High-risk MSM in the United States**

Presenter: G Mansergh

Co-authors: D Purcell; S Flores

**Responding to HIV in the Caribbean: A Regional Technical Assistance Model**

Presenter: R Albalak

Co-authors: K Hymbaugh; N Lyons; S Knight; P Swann; G Guevara; A Bochner; J Parris; E Monterroso; G Alemnj

**Scaling-up HIV treatment in a challenging environment: ART expansion in Zimbabwe, 2007–2009**

Presenter: R.W. Shiraishi

Co-author: C.J. Woodfill

**Scientific, Programmatic, and Policy Implications of Safer Injection Facilities for Persons Who Inject Drugs**

Presenter: S Seeman

Co-authors: H Stolp; P Fleming; C Worrell; B Baack; M Miller

**Site Maturity and Patient volume are Strong Predictors of HIV Treatment Costs in Resource-limited Settings: Results of a 6-County Study**

Presenter: A Berruti

Co-authors: N Menzies; J Blandford

**Trends in Hispanic Births and Uptake of HIV Perinatal Prevention Strategies Among Hispanic HIV-Infected Mothers by Nationality, Pediatric Spectrum of HIV Disease Project (PSD)**

Presenter: M Artstein-McNassar

Co-authors: K Dominguez; B Bohannon, R Yeager, S Melville; S Nesheim

**Uptake of Thailand's National Program for Early Infant HIV Diagnosis and Infant HIV-infection Outcomes, 2007–2010**

Presenter: T Naiwatanakul

Co-authors: R Lolekha; B Baipluthong; N Chantarojwong; K Katz

Using a Systems-level, Population-based Approach to Monitor and Evaluate the National HIV/AIDS Strategy in the 12 U.S. Metropolitan Statistical Areas

Presenter: HH Fisher

Co-authors: T Hoyte; K Nguyen

Using a Unique Mentoring Process to Build Capacity for Program Evaluation

Presenter: S Sivalenka

Co-authors: D Srivastava Joshi; Y Salabarria-Pena; N Solehdin

Utility of Using HIV Surveillance Registry in San Francisco for Re-engaging Persons with High Viral Load in HIV Care

Presenter: K Buchacz

**1:00PM–2:00PM**

Session Room 1

**SPECIAL SESSIONS**

**National HIV Strategies: High Level Political Leadership**

Speakers: T Frieden; K Fenton; K De Cock

Session Room 3

**Microbicides and PrEP: Back to Basics**

Speaker: G Garcia-Lerma

Mini Room 6

**ORAL POSTER DISCUSSION SESSION: SHEEP RINGS AND OTHER THINGS: NEW DIRECTIONS IN ARV FOR PREVENTION**

**High Maraviroc Concentrations in Rectal Secretions after Oral Dosing does not Prevent Rectal SHIV Transmission in Macaques**

Presenter: J Gerardo Garcia-Lerma

Co-authors: W Aung; A Martin; S Bachman; J Mitchell; F Deyoungs; E Kersh; CP Pau; W Heneine; I Massud

Mini Room 7

**ORAL POSTER DISCUSSION SESSION: COMBINATION HIV PREVENTION INTERVENTIONS: CAN THEY WORK?**

**Integration of HIV Prevention with Health and Nutrition Program Involving Self-help Group Women in Andhra Pradesh, India**

Presenter: S Sivalenka

**2:30PM–4:00PM**

Global Village

**NETWORKING ZONE ON HUMAN RIGHTS/SOCIAL, ECONOMIC, AND PREVENTION JUSTICE WITH THE CANADIAN HIV/AIDS LEGAL NETWORK**

**Strategy Session on Impact Prevention, Structural Interventions, and Prevention Justice Worldwide**

Presenter: J Mermin

**4:30PM–6:00PM**

Session Room 9

**ORAL ABSTRACT SESSION: POLICY MONITORING, EVALUATION, AND INNOVATIVE METHODOLOGIES**

**Applying Public Health Law Research Methods to Address Legal Barriers and Facilitators to Effective HIV Prevention Programs**

Presenter: D Purcell

Co-author: S Lehman



Session Room 5

### REGIONAL SESSION

Regional Session on USA and Canada

Presenter: K Fenton

**6:30PM–8:00PM**

Session Room 7

### SATELLITE SESSION

HIV and Aging: The Challenge of the Epidemic's Fourth Decade

Presenter: K Fenton

## THURSDAY - July 26, 2012

**7:00AM–8:30AM**

Session Room 9

### SATELLITE SESSIONS

Addressing Sexual Health and Evidence-based Sexual Health Education: Evolving Opportunities

Presenter: J Douglas

Co-chair: K Fenton

Mini Room 2

What Africa Teaches Us: PEPFAR's Transformation of the U.S. Domestic HIV Response

Speaker: J Mermin

**11:00AM–12:30PM**

Session Room 2

### ORAL ABSTRACT SESSION: CHALLENGES IN SCALING-UP PMTCT

Unplanned pregnancy in the 2011 Botswana Antenatal Clinic Sentinel Surveillance

Presenter: AC Voetsch

Co-authors: E Machakaire; S Bodika; W Jimbo

HIV Seroconversion During Pregnancy and Mother-to-Child HIV Transmission: Data from the Enhanced Perinatal Surveillance Project, United States, 2005–2010

Presenter: S Singh

Co-authors: M Lampe; A Surendera Babu; S Rao; CB Borkowf; SR Nesheim

**12:30PM–2:30PM**

Exhibition Hall,  
Level 2

### POSTER EXHIBITION

2012 CDC/HRSA Recommendations for HIV Prevention with Adults and Adolescents Living with HIV: A Status Report

Presenter: K Irwin

Co-authors: A Patel; G Dumitru

A Focus on Neighborhood Composition to Better Understand Racial HIV Disparities Among Black and White Men Who Have Sex with Men (MSM)

Presenter: K Jones

Best Practices: National PMTCT Program Review, Mozambique 2011

Presenter: D Shodell

Co-authors: L Nelson; J Langa

**Comics + Technology and Health Communication = Innovation:  
Development of an HIV/STI-focused Motion Comic for Young  
People Aged 15–24 Years in the United States**

Presenter: LA Willis

Co-authors: R Kachur; TJ Castellanos; P Spikes; S Jones; M Durham; B Daniels; Z Gaul; S Barthelemy; S Robinson; M Hogben; MY Sutton

**Community Based Organization (CBO) Assessment/Strategic Plan  
Analysis: Building HIV Programming Capacity Across the Nation**

Presenter: M Alvarez

**Community Counseling and Testing: Strategic Realignment to  
Maximize Impact in Mozambique**

Presenter: N Honwana

Co-authors: D Shodell; P Young; L Nelson

**Delivery of HIV Preventive Services by Physicians—Rhode Island,  
2011**

Presenter: T Minniear

Co-authors: C Kwan; L Kamimoto; P Weidle; N Alexander; P Loberti; S Chowdury

**Demographic and Behavioral Characteristics of Black Men Who  
Have Sex with Men and Women Recruited via Community and  
Chain Referral Sampling for Three HIV Prevention Studies**

Presenter: HA Joseph

Co-authors: L Belcher; R Bluthenthal; L Bond; I Fernandez; N Harawa; S Hosek; W Jeffries; L McCormick; J Lauby

**Employment Matters: Socioeconomic Disparities in Unrecognized  
HIV Infection Among Heterosexuals in the United States**

Presenter: C Sionean

Co-authors: I Miles; G Paz-Bailey

**Formative Evaluation of the Brazilian and American Collaboration  
to Adapt and Implement Three Behavioral Interventions for Gay,  
Bisexual, and Other Men Who Have Sex with Men (MSM) in Three  
Brazilian Cities.**

Presenter: H Tomlinson

Co-authors: D Whittier; M Mello; A Barbosa

**HIV Knowledge and Testing Behaviour of Victims of Childhood  
Sexual Violence: Data From a National Study of Violence Against  
Children in Tanzania**

Presenter: L Chiang

Co-authors: J Chen; J Mercy; RM Gladden; L Dahlberg; K Vagi; K Brookmeyer

**Identifying Gaps Along the Prevention of Mother-to-Child  
Transmission of HIV (PMTCT) Cascade to Achieve the Mother-to-  
Child Elimination Goals: Results from the South African PMTCT  
Effectiveness Survey (SAPMTCTE), 2011**

Presenter: T Ha Dinh

**Knowledge, Attitudes, and Practices on Antiretroviral Management, Reproductive Health, and Sexual Risk Behavior Among Perinatally HIV-infected Youth in Thailand**

Presenter: R Lolekha

**Linkage-to-Care and ART Adherence Practices at Participating Sites in the HPTN 065 (TLC-Plus) Study**

Presenter: E Greene

Co-authors: K Buchacz; T Gamble; L McKinstry; G Beauchamp; B Branson

**Low HIV Testing Uptake Among Non-venue-based Female Sex Workers Participating in the 2011 Respondent-driven Sampling Survey in Three Provinces, Thailand**

Presenter: C Manopaiboon

Co-authors: D Prybylski; S Tanpradech; S Pattanasin; M Wolfe; A Teeraratkul

**National PMTCT Program Review: Mozambique 2011// 2/4 approved by Debra Stefan Bill LWD Martha**

Presenter: J Langa

Co-author: L Nelson

**Preventing HIV Transmission from Women and Men Living with HIV Through Reproductive and Sexual Health Care: The Framework of the 2012 CDC/HRSA Recommendations for HIV Prevention with Adults and Adolescents Living with HIV**

Presenter: G Dumitru

Co-authors: M Sutton; S Nesheim; K Irwin; A Patel

**Proyecto SOL: A Resilience-based HIV Prevention Intervention for Latino MSM**

Presenter: MI Fernandez

Co-authors: RJ Jacobs; N Hernandez; GS Bowen; P Hardigan; HA Joseph; S Flores

**Rapid HIV Tests as Supplemental Tests in Pregnant Women and Others with Reactive Third-generation Immunoassays and Unconfirmed Western Blots**

Presenter: L Wesolowski

Co-authors: K Delaney; T Granade; P Chavex; M Owen

**The Development of Project POWER: An Internet-based HIV Prevention Program for Black Bisexual Men**

Presenter: MI Fernandez

Co-authors: S Hosek; SE Gaylord; N Hernandez; HA Joseph; L Belcher

**The Effectiveness of Needle/Syringe Structural Interventions to Reduce HCV and HIV Infection**

Presenter: A Abdul-Quader

**The Role of Community-based Organizations and Health Departments in Advancing HIV Prevention with Adults and Adolescents Living with HIV: New CDC/HRSA Recommendations**  
Presenter: A Patel  
Co-authors: K Irwin; G Dumitru

**1:00PM–2:00PM**  
Mini Room 8

**ORAL POSTER DISCUSSION SESSION: THE GLOBAL PICTURE: TRANSGENDER HEALTH AND RIGHTS**  
**HIV Testing Among Transgender Persons Funded by the Centers for Disease Control and Prevention in the United States, Puerto Rico, and U.S. Virgin Islands**  
Presenter: N Habarta

**4:30PM–6:00PM**  
Session Room 2

**ORAL ABSTRACT SESSION: HIV DIAGNOSIS AND HAART INITIATION: DON'T BE LATE!**  
**Cost-effectiveness of More Frequent HIV Screening of MSM in the United States**  
Presenter: A Hutchinson  
Co-authors: S Sansom; P Farnham

## FRIDAY - July 27, 2012

**11:00PM–12:30PM**  
Session Room 7

**ORAL ABSTRACT SESSION: CROSS-TRACK**  
**Continuum of HIV Care: Difference in Care and Treatment by Sex and Race/Ethnicity in the United States**  
Presenter: I Hall  
Co-authors: E Frazier; D Holtgrave; C Furlow-Parmley; T Tange; K Mahle; S Cohen; J Skarbinski

**Estimating National HIV Incidence from Directly-observed Seroconversions in the Swaziland HIV Incidence Measurement Survey (SHIMS) Longitudinal Cohort**  
Presenter: J Reed  
Co-authors: N Bock; BS Parekh; YT Duong; DL Ellenberger; C. Sexton







**1600 Clifton Road NE, Atlanta, GA 30333**  
**Telephone: 1-800-CDC-INFO (232-4636)/TTY: 1-888-232-6348**  
**E-mail: [cdcinfo@cdc.gov](mailto:cdcinfo@cdc.gov) Web: <http://www.cdc.gov>**



Saving Lives.  
Protecting People.™