Thursday 26 July | Poster Exhibition

Venue: Hall 1
Presentation: Thursday 26 July, 12:30-14:30

The Poster Exhibition is open from Tuesday 24 - Thursday 26 July from 10:00 to 18:30. Posters are displayed for viewing from Tuesday to Thursday. Each poster is displayed for one day. Authors will stand by their posters between 12:30 and 14:30 to answer questions and provide further information on their study results on their presentation day.

TOPICS PRESENTED

Track A: Cure strategies; Natural protection against HIV and AIDS; Transmission and Early infection
Novel treatment and prevention strategies; Vaccination development; Super infections; Diagnostic tools for immunological and virological monitoring of HIV infection; Pharmacology of antiretrovirals

Track B: ART, Non-ART Strategies, Pediatrics
Pharmacology of antiretrovirals; Antibody neutralization; Antibody directed interventions; Therapeutic vaccination; Immunostimulants

Track C: Surveillance: measuring the HIV epidemic; Approaches for HIV prevention
Vaccine and AIDS; Transmission and Early infection

Track D: Behavioural, social, and structural aspects and approaches for HIV prevention
Super infections; Diagnostic tools for Novel treatment and prevention strategies; Vaccine and AIDS; Transmission and Early infection

Track E: Cost effectiveness, affordability; Health systems & development; Super infections; Diagnostic tools for Novel treatment and prevention strategies; Vaccine and AIDS; Transmission and Early infection

Note: There may be gaps in the poster numbering due to withdrawn abstracts.

Track A: Basic and translational research

PEA001-A004 Eliminating/Silencing latency

THPEA001 The Mitochondrial Antiviral Signaling protein plays an essential role in the activity of several latency-reversing agents
United States

THPEA002 Potency of latency-reversing agents and CTL exhaustion balance the killing of HIV inducible provirus
Spain

THPEA003 Combinations of maraviroc with other latency reversing agents to activate latent HIV-1 in rCD4+ T lymphocytes
M.R. López-Huertas, L. Jimenez-Tormo, L. Luna, S. Moreno
Spain

THPEA004 Getting the “kill” into “shock and kill”: The role of PI3K inhibitors
Australia

PEA005-A006 Immunotherapy

THPEA005 Use of the immunomodulatory activity of tyrosine kinase inhibitors to elicit cytotoxicity against HIV-1 infection
Spain

THPEA006 Administration of rhIL-15 in combination with anti-PD-L1 (Avelumab) in SIV-infected RM
United States

PEA007 Vaccines

THPEA007 Impact of a dendritic cell based therapeutic vaccine on microRNA expression profile
R. Pastor, C. Feher, O. Tort, T. Escrivá, P. Aloy, H. van den Ham, R. Guters, A. Andreweg, M. Arnedo, F. García
Spain

PEA008-A009 Genetherapy

THPEA008 Differences in antiviral efficacy and expression profile of anti-HIV RNAs expressed from the RNA polymerase III promoters U6, 7SK and H1
R. Goguen, O. Del Corpo, C. Malard, A. Daher, S. Colby Germinario, R. J. Scarborough, A. Gatignol
Canada

THPEA009 Cell-based gene therapy to treat HIV-1/AIDS
E. Herrera-Carrillo, B. Berkhout
Netherlands

PEA010 HIV controllers (including post-treatment controllers) and long term non-progressors

THPEA010 HLA-B*57+ HIV controllers demonstrate an efficient antibody profile
France

PEA011-A012 Founder viruses/transmission bottleneck

THPEA011 Envelope biological properties of early and late HIV-1 variants issued from a same transmission cluster
M. Beretta, A. Moreau, A. Essat, C. Goujard, M.-L. Chaix, L. Meyer, F. Barin, M. Braibant, on behalf of the ANRS 06 Primo Cohort
France

THPEA012 Chronic binge alcohol consumption influences the establishment of founder virus populations in rhesus macaques mucosally-inoculated with SIVmac251
S. Robichaux, N. Lacour, A.M. Amedee
United States

PEA013-A015 Preclinical drug development, including prophylactic drug and microbicide development

THPEA013 Pharmacokinetics of VM1500A long acting injectable formulations for HIV-1 infections treatment and prevention after repeat-dose administration in dogs
United States

THPEA014 Membrane cholesterol maintains structural stability of the HIV-1 envelope glycoproteins and their resistance to antibody neutralization
J. Johnson, H. Salimi, M. Flores, H. Haim
United States
Release and safety profile of drug loaded innovative bioadhesive vaginal microbicide gels to prevent HIV and HSV infections
G. Shankar
United States

Immunotherapy (including broadly neutralizing antibodies)

Bovine monoclonal antibodies with human CDR3s size neutralize heterologous HIV viruses
B. Heydarchi, N. Salazar Quiroz, C. Mackenzie, C. Gonelli, M. van Gils, R. Sanders, D. Purcell
Australia

Adjuvants

1L-7 as an adjuvant for mucosal vaccines development
M. Rancez, S. Logerot, S. Figueiredo, B. Charmetaine-de-Muylder, J. Bourgault-Villada, A. Coulédel-Courtelle, R. Cheynier, C. Moraes,
Cabe France

Adapted vectors and strategies

A novel vaccine platform using Env-incorporated particles for induction of broader anti-HIV antibody responses
H. Ishij, M. Nakamura-Hoshi, M. Inoue, T. Hironaka, T. Shu, T. Matano
Japan

Antibodies

HIV-1 lineage envelope proteins based on viral sequences from elite neutralizers
Netherlands

Characterization of serum- and colonoscopy-derivated antibodies in dairy cows vaccinated with HIV-1 gp140 envelope proteins
N. Salazar Quiroz, B. Heydarchi, J. Edwards, C. Mackenzie, M. van Gils, R. Sanders, D. Purcell, M. Macinnes, B. Muller, B. Wales, C. Gonelli, G. Khoury, D.-F. Purcell
Austria

Similar antibody responses elicited in BG505 SHIV infected and BG505 SOSIP trimmer immunized non-human primates
J. van Schooten, M. van Haaren, C. Cottrell, D. Sok, G. Shaw, D. Burton, A. Ward, R. Sanders, M. van Gils
Netherlands

Monoclonal antibodies from vaccinated rabbits reveal an immunodominant epitope at the gp41 subunit of soluble HIV-1 envelope trimer
Netherlands

Correlates of immune protection

DNA+protein co-immunization regimens combined with TLR-4 based adjuvants induce immune responses controlling infection of tier 1 SIVsmeE660
United States

Co-infection: TB and other mycobacteria

Factors associated with the occurrence of deaths in patients co-infected with HIV and TB in the three health districts of Casamance (Senegal)
K. Diallo, N.M. Manga, A. Diatta
Senegal

Co-infection: Viral hepatitis

HIV and hepatitis B virus (HBV) co-infection leads to an increase in intracellular hepatitis B surface antigen and HBV DNA in hepatocytes: A potential mechanism for adverse liver outcomes
W. Zhao, K. Singh, V. Sozzi, P. Revill, S. Lewin
Australia

Novel assays of immune responses

Could DBS specimens reduce overestimation of HIV incidence using BED CEIA assay?
H. Syed Ishab, M. Selvakumar, P. Nandagopal, S.S. Solomon, P. Balakrishnan
India

The clinical performance and diagnostic accuracy of an instrument-free low-cost point-of-care CD4 test (VISITECT® CD4) as performed by nurses, counsellors and laboratory staff among pregnant women in South Africa
Australia

Dried blood spots stored at room temperature should not be used for incidence testing
United States

Novel approaches to assess viral load and ARV resistance/tropism

Pooled nucleic acid testing strategy for monitoring HIV-1 treatment in resource limited settings
India

Diagnostic accuracy of Filtered Dried Plasma Spot (FDPS) for HIV viral load testing using a newly developed plasma separator device
Australia
A compelling alternative to dried blood spots - Plasma separation card for the quantification of HIV-1 RNA viral load

S. Carmona, B. Seiverth, D. Magubane, L. Hans, M. Hoppler
South Africa

Provision of a clinical HIV-1 drug-resistance service by Next-Generation Sequencing (NGS) - assay development and full validation

L. McCrae, H. Wu, O. Lancaster, S. Wilson, R. Myers, S. Graham, J. Workman, E. Smit
United Kingdom

In-vitro activity
Efficacy of a novel entry inhibitor in combination with neutralizing antibodies against HIV-1 infection

S. Harada, M. Yokoyama, Y. Hikichi, H. Sato, T. Matano, K. Yoshimura
Japan

Tissue penetration
Plasma, CSF and brain tissue concentrations of raltegravir in ABCB1 and/or ABCG2 knockout rats

K. Tsuchiya, M. Ohuchi, A. Hamada, S. Oka, H. Gatanaga
Japan

Outcomes of expedited initiation of antiretroviral therapy (ART) in individuals with acute HIV infection, British Columbia, Canada

Canada

Prezent - pilot study of darunavir boosted by cobicistat in combination with rilpivirine in HIV+ treatment naive subjects - final 96 week results

J. Gathe Jr, S. Letendre, Q. Ma, S. Woods, C. Mayberry, V. Davis, C. Swindle, E. Dajenmah
United States

Substantial decline in virological failure after combination antiretroviral treatment (cART) initiation in treatment-naive HIV-positive adults in the Netherlands from 1996 to 2016

T.S. Boender, F.W.N.M. Wit, A. van Sighem, K. Brinkman, C. van Nieuwkoop, A.M.J. Wensing, P. Reiss, on behalf of the ATHENA National Observational HIV Cohort
Netherlands

B/F/TAF versus ABC/DTG/3TC or DTG + F/TAF in treatment-naive adults with high baseline viral load or low baseline CD4 count in 2 Phase 3 randomized, controlled clinical trials

Spain

Virologic outcomes among treatment naïve HIV+ patients initiating common first antiretroviral therapy core agents in the OPERA observational database

United States

Superior efficacy of dolutegravir (DTG) plus 2 nucleoside reverse transcriptase inhibitors (NRTIs) compared with lopinavir/ritonavir (LPV/r) plus 2 NRTIs in second-line treatment - 48-week data from the DAWNING Study

United Kingdom

Virological failure through the R263K pathway to a first line Dolutegravir containing regimen

Spain

Patient satisfaction, tolerability and acceptability of Cabotegravir (CAB) and Rilpivirine (RPV) Long-Acting (LA) therapy in HIV-1 infected adults: LATTE-2 week 96 results

United Kingdom
<table>
<thead>
<tr>
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<tbody>
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THPEB060  Single-dose fed bioequivalence study of Emtricitabine, Tenofovir Alafenamide and Dolutegravir Tablets (200mg/25mg/50mg) versus DESCOVY® tablets (200mg/25mg; Gilead Sciences) and TIVICAY® tablets (50mg; ViiV Healthcare) in healthy adult volunteers  D. Abhiro, C. Santanu, R. Chetan, G. Sachin, R. Bangaru, A.K. Datla, P. Deshpande, A. Kanda, E. Patras  India


PEB063-B064  Antiretroviral drug resistance


THPEB064  The effect of multivitamins and polyvalent cations on virologic suppression with integrase strand transfer inhibitors  C. James, S. Saubo, D. Kahlal, N. Goldstein  United States

PEB065-B068  Long-acting agents and other drug delivery systems

THPEB065  Predicted efficacy of raltegravir, elvitegravir and dolutegravir in patients harboring mutations associated with integrase inhibitor resistance in Argentina: First interim survey  D.M. Cecchini, S. Castillo, G. Copertari, V. Lecal, C. Rodriguez, I. Cassetti  Argentina

THPEB066  Long-term virological and immunological outcomes between HIV-infected patients with and without primary HIV drug resistance  K. Singsumran, S. Sunkanupraph  Thailand


THPEB068  Understanding the resistance profile of the HIV-1 NNRTI doravirine in combination with the novel NRTTI MK-8591  D. Hazuda, M. Xu, W. Ngo, M. Feng, C. Hwang, J. Grobler, M.-T. Lai  United States


THPEB070  Comprehensive analysis of the antiviral activity of cabotegravir against HIV-2 isolates and INI-resistant HIV-2 mutants  R.A. Smith, V.H. Wu, C.G. Zavala, D.N. Raugi, S. Ba, M. Seydi, G.S. Gottlieb  UW-Dakar HIV-2 Study Group  United States

THPEB071  Resistance through week 48 in the DAWNING study comparing dolutegravir (DTG) plus 2 nucleoside reverse transcriptase inhibitors (NRTIs) compared with lopinavir/ritonavir (LPV/r) plus 2 NRTIs in second-line treatment  R. Wang, J. Horton, J. Hopking, K. King, K. Smith, M. Aboud, B. Wynne, J. Sievers, M. Underwood  United States


THPEB073  Antiretroviral drug resistance in cell-associated HIV-1 DNA during suppressive protease inhibitor (PI) - based second-line antiretroviral therapy (ART)  A. Abdullahi, J. Torimiro, O.M. Fopoussi, A. Beloukas, V.F. Defo, C. Kouanfack, A.M. Geretti  United Kingdom


THPEB075  Predicting in vitro resistance phenotypes for HIV protease and integrase inhibitors using sequences from treated and non-treated individuals  V. Montoya, W. Zhang, A. Shahid, R.P. Harrigan  Canada

THPEB076  HIV antiretroviral treatment among 2+ drug class resistant patients in the US  J. Deemer, J. Spindel, D. Rogers  United States

THPEB077  HIV-1 subtype (B or non-B) had no impact on the efficacy of B/F/TAF or resistance development in five phase 3 treatment-naïve or switch studies  R. Acosta, K. White, W. Garner, X. Wei, K. Andreatta, M. Wilkom, C. Kilty, A. Avihingsanon, S. romanova, F. Maggiolo, Y. Yazdanpanah, C. Orkin, J. Rockstroh, E. DeJesus, D. SenGupta, T. Makadzange, H. Graham, H. Martin, E. Quirk  United States


PEB069-B092  Ethical issues in clinical trials and treatment strategies
THPEB079 Assessing stability criteria for eligibility into differentiated ART delivery models: Predictive values of clinical and CD4 cell criteria for community ART refill groups in Zimbabwe

Zimbabwe

THPEB080 Predictors of ART Adherence in depressed pregnant women living with HIV in Tanzania. A cross-sectional study

United States

THPEB081 Engagement in bidirectional mobile messaging to support antiretroviral therapy (ART) adherence among peripartum women in Kenya

United States

THPEB082 Characterising mobile gamification-based adherence strategies to support adherence to antiretroviral prevention and treatment strategies among young men in South Africa

South Africa

THPEB083 Exploring pathways from violence and HIV disclosure without consent to depression, social support and HIV medication agency among women living with HIV

Canada

THPEB084 Patient adherence to long-acting CAB and RPV injections through 96 weeks of maintenance therapy in LATTE-2

K. Sutton, M. Shaerif, D. Margolis, D. Dorey, T. Zhang, V. Chounta, S. Griffith, V. Canon, W. Spreen
United States

THPEB085 Does food insecurity affect adherence to antiretroviral therapy among caregivers of orphaned and vulnerable children in Tanzania?

A. Exavery, A. Barankena, J. Charles
Tanzania, United Republic of

THPEB086 South African mothers living with HIV (MLH) do not sustain HIV Care over 5 years post-birth, especially when problematic alcohol use occurs

United States

THPEB087 Quantifying the relationship between HIV patient and treatment characteristics, ART adherence and viral suppression using contemporary data

United Kingdom

THPEB088 Data-to-care program improves viral load suppression

R. Hewitt, D. Williams, R. Adule, I. Feldman, M. Alsumidaie
United States

THPEB089 A social network platform helps maintain HIV viral load suppression

R. Hewitt, R. Adule, S. Jacques, J. Buck, M. Alsumidaie
United States

THPEB090 Incomplete ART adherence is associated with higher interleukin-6 in individuals with HIV who achieved virologic suppression in the immediate arm of the Strategic Timing of Antiretroviral Treatment (START) study

United States

THPEB091 Randomized trial of a 2-way cellphone intervention (CPI) to promote 3rd line antiretroviral (ART) adherence

United States

THPEB092 Factors associated with adherence to antiretroviral therapy in Brazil, in 2017

M.V. Meireles, A.R. Pascom, F. Perini, F. Rick, A. Benzaken
Brazil

PEB093-B094 Therapeutic vaccine trials

THPEB093 Does burden associated with HIV explain preferences for several HIV Cure strategies? A French DCE survey among patients and physicians (ANRS-APSEC)

France

THPEB094 Influence of experience with HIV and psychosocial factors on willingness to participate in HIV cure-related clinical trials - results from the ANRS APSEC acceptability study

France

PEB095 Cure interventions

THPEB095 Enhancement of adenosine signaling using dipryidamole to decrease inflammation in HIV

United States

PEB096-B100 Complementary and traditional medicines

THPEB096 How do participants experience analytical treatment interruption trials: Lessons learned from the HIV-STAR study

M.-A. De Scheerder, A. De Rick, E. Caluwé, S. Vanherreweghe, L. Vandekerckhove
Belgium

THPEB097 Two cases of hematopoietic malignancies complicated by HIV infection treated with allogeneic hematopoietic stem cell transplantation in combination with a CCR5 inhibitor

T. Kotani
Japan
THPEB098 Two case reports on safety and impact of a487 integrin monoclonal antibody in treated primary HIV infection on HIV reservoirs
United Kingdom

THPEB099 Antiretroviral treatment interruptions in HIV clinical trials: A systematic review
Australia

THPEB100 Statin use during effective ART is not associated with lower biomarkers of HIV persistence or immune activation/inflammation
United States

THPEB101 Sex-specific issues of ART efficacy, adverse reactions and complications
C. Stradling, S. Taheri, N. Thomas, S. Taylor
United Kingdom

PEB101-2B110 Pharmacokinetics/pharmacodynamics/pharmacogenomics and therapeutic drug monitoring in paediatric and adolescent populations

THPEB102 Community-based HIV-free survival in high prevalence settings after introduction of Option B+: Results from Lesotho
A. Tiang, M. Gill, R. Machekano, V. Tukei, M. Mokone, M. Letsie, I. Seipati, M. Nei, F. Mohai, L. Guay
United States

THPEB103 We have left the children behind in the 90-90-90 agenda. A case of Churches Health Association of Zambia
O. Maimba, P. Choonga, D. Menda, K. Sichinga
Zambia

THPEB104 Western-blot negative for HIV as a marker of a low reservoir in vertically HIV-infected children
Spain

THPEB105 Malnutrition, orphan hood, and TB diagnosis are strong predictors of HIV positivity among children less than 15 years in Uganda
Uganda

THPEB106 High HIV testing yield found in children attending or accompanying those attending TB, malnutrition and HIV clinics in Uganda, 2017
Uganda

THPEB107 Early infant diagnosis (EID) positivity and time of test, USAID Boresha Afya Southern Zone Tanzania experience
C. Mwelwa, B. Christian, J. Gamaliel, J. Bismib, E. Okechukuw, M. Njelekela
Tanzania, United Republic of

THPEB108 Screening tools to identify children and adolescents living with HIV: Increasing case finding in high HIV prevalence settings
L. Dunlop, S. Untiedt, C. Makura, L. Levin
South Africa

THPEB109 Finding children and adolescents living with HIV in Johannesburg: Optimising HIV testing strategies
J. Dunlop, C. Talt, C. Fick, N. Chandiwana, L. Fairlie, R. Peters
South Africa

THPEB110 The impact of the family-centered approach on pediatric HIV in DRC
A. Bollinger, D. Chamila, F. Kitelete, F. Salamu, N. Putra, L. Tsague, S. Villeneuve
UNICEF

PEB111 Drug formulations for infants and children

THPEB111 Drug formulations for infants and children
Pharmacokinetics of intracranial stavudine-triphosphate in children after reduced-dose: Can we improve stavudine’s safety profile?
South Africa

PEB112-2B113 Clinical trials in paediatric and adolescent populations

THPEB112 Implementing lopinavir/ritonavir pellets in Mbaban Swaziland: A better solution to the bitter solution?
J. Petrus, M. Beneus, M. Hlatshawayo, N. Mthethwa
United States

THPEB113 Medication errors with Retrovir oral solution in neonates and infants #8804; 23 months
T. Perger, B. Shepherd, M. Shaefer, C. McCoig, K. Hayward, J. Double
United Kingdom

THPEB114-2B118 ARV management strategies in paediatric and adolescent populations

THPEB114 Emergence of resistance in HIV-1 Integrase (IN) following dolutegravir (DTG) treatment in 6 to 18 year old participants enrolled in the P1093 study
C. Vavro, T. Ruel, A. Wiznia, C. Alvero, S. Popson, T. Fenton, R. Hazra, E. Townley, A. Buchanan, P. Palumbo
United States

THPEB115 Association of maternal viral load and CD4 count with perinatal HIV-1 transmission risk during breastfeeding in the PROMISE postpartum component
United States

THPEB116 Developmentally tailored adolescent HIV research: Perspectives from the National Institute of Mental Health
S. Allison, T. Senn, L. Stubbs, P. Brouwers
United States

www.aids2018.org 7 / 42
THPEB117 Immune activation in ART-naïve youth (ages 12-24) with acute or established HIV and high-risk seronegative populations from LA and New Orleans ATN cares: Preliminary results
United States

THPEB118 Culturally-relevant and personalized disclosure intervention improves pediatric HIV status disclosure in Ghana: The Sankofa randomised controlled trial
United States

THPEB119 Time to Switch? Outcomes of children and adolescents failing NRTI regimens
South Africa

THPEB120 Who are the 10-year pediatric AIDS survivors on antiretroviral therapy in Haiti?
Haiti

THPEB121 Impact of anti-retroviral therapy on the immune status of HIV-infected children
Japan

THPEB122 Improving ART initiation among HIV-infected infants in Manzini region of Swaziland
Swaziland

THPEB123 Utilization of weekly short message service (SMS) surveys to identify vulnerable youth with acute HIV infection: ATN CARES project
United States

THPEB124 High level of circulating HIV-1 reservoirs in perinatally HIV-1 infected children with early effective antiretroviral therapy and sustained virological suppression
M. Moragas, D. Meckovsky, R. Bologna, F. Salama, P. Aulicino, A. Mangano
Argentina

THPEB125 Opportunistic infections in paediatric and adolescent populations

THPEB126 Video directly observed therapy to improve adherence of human immunodeficiency infected children and adolescents to combination antiretroviral therapy: A pilot study
N. Nashid, F. Kordy, S. Khan, S. Read, G. McDougall, D. Louch, C. Armeson, S.A. Bitun
Canada

THPEB127 Barriers and facilitators to retention in care for adolescents living with HIV in Western Kenya
United States

THPEB128 Targeting the third “90”: Are children and adolescents slipping through the net?
Zimbabwe

THPEB129 The paediatric continuum of HIV care in the Netherlands: From diagnosis in childhood to viral suppression in adulthood
C. Smit, T. Wolfs, T.S. Boender, A. van Rossum, P. Reiss, on behalf of the ATHENA National Observational HIV Cohort
Netherlands

THPEB130 An iPhone app improves medication adherence and viral load among youth living with HIV who are newly starting antiretroviral therapy
L. Whiteley, L. Brown, L. Craker, A. Lowery, T. Arnold, L. Mena
United States

THPEB131 Challenges to achieving and maintaining sustained viral suppression among HIV infected Canadian children
F. Kakkar, J. Brophy, T. Lee, M. Hawkes, L. Samson, S. Read, H. Soudeyns, A. Bitun, EPIC Study Team
Canada

THPEB132 Patterns of detectable viral load in a cohort of HIV-positive adolescents on HAART in Cape Town, South Africa
R. Sher, S. Diamini, R. Muliwa
South Africa

THPEB133 Health literacy as a predictor of biological markers of immune functioning in youth with HIV
United States

THPEB134 DTI-based tractographic alterations within functional networks in HIV infected children at age 7 years
South Africa

THPEB135 Prevalence and associated factors of proximal renal tubular dysfunction among perinatally HIV-infected Thai adolescents
T. Sudhairntruk, S. Kanjanavanit, L. Aurpibul, T. Chotecharoentan, S. Sarachai, K. Sintupat, R. Khampan, NEPHRO Study Group
Thailand
Thursday 26 July | Poster Exhibition

THPEB136  Early clinical outcomes among Tanzanian children with HIV and severe acute malnutrition: A comparison between those starting ART and those starting anti-TB treatment first
J. Gwirme, M. Chimwanda, T. Roche, E. Batungu, M. Mgawe, A. Salum, S. Shea, J. Cataldi, M. Minde, L. Mwita
Tanzania, United Republic of

THPEB137  Antiretroviral prophylaxis for infants of drug-resistant perinatally HIV infected (PHIV) women
M.J. Trahan, M.E. Metras, S. Valois, C. Renaud, V. Lamarre, P. Kakkar
Canada

THPEB138  HIV-infected patients in Shenzhen, China: Trends in mortality and cause of death from 2005 to 2017
China

THPEB139  Catch-up growth after ART initiation for late-diagnosed perinatally-infected children and adolescents
United Kingdom

PEB140-B141  Behavioural health outcomes in paediatric and adolescent populations

THPEB140  Characteristics and outcomes of children, adolescents, and young adults with Kaposis sarcoma treated in a comprehensive care program in Mbeya, Tanzania
L. Campbell, J. Slone, P.S. Mehta, N. El-Mallawany, J. Bacha
United States

THPEB141  Prevalence and risk factors for TB/HIV co-infection in children with severe acute malnutrition (SAM) in Uganda
V. Namale ssonko, E. Mupere, J. Orikiriza
Uganda

PEB142-B144  Mental health and neuro-cognition in paediatric and adolescent populations

THPEB142  To study the status of HIV disclosure in children and adolescents
A. Hemal, R. Meena, S. Ppal
India

THPEB143  Toward improved IPT implementation for adolescents living with HIV in Swaziland: Elucidating the barriers through the theory of planned behavior
United States

THPEB144  It’s like having a case manager in your pocket: Mobile application with coach, key to addressing barriers to HIV and preventive care
United States

PEB145-B154  HIV-exposed uninfected children

THPEB145  Loss of associations between basal ganglia volumes and neuropsychological scores in HIV-infected children at 5 years
South Africa

THPEB146  Increased risk of executive, working memory, and emotional-behavioral problems among virologically well-controlled perinatally HIV-infected adolescents in Thailand and Cambodia
Thailand

THPEB147  HIV-related stigma associated with high depressive symptom scores among perinatally HIV-infected youths

THPEB148  The impact of depression in HIV positive mothers on child development in Zimbabwe
R. Chingonyi, M. Mebrahtu, V. Simms, A. Rehman, Z. Mupambireyi, P. Ndlovu, R. Malaba, L. Sherr, F. Cowan
United Kingdom

THPEB149  Validation of an HIV/AIDS stigma measure for children living with HIV and their families
Kenya

THPEB150  Initiation of ART after 2 years of age affects CNS white matter microstructure in adolescents living with HIV
South Africa

THPEB151  Neurocognitive outcomes among perinatally-HIV infected young adults
United States

THPEB152  Effect of caregiver training on the neurocognition of school-age siblings of preschool HIV-exposed uninfected target children: A Ugandan cluster randomized controlled trial
United States

THPEB153  Neurodevelopmental and behavioral outcomes in perinatally HIV infected children who initiated antiretroviral therapy within 3 months of age
Thailand

THPEB154  Prevalence and cross-sectional correlates of cognitive difficulties among HIV-positive adolescents in South Africa
H.P. Mbazira Natukunda, L. Cluver, E. Toska, Mzantsi Wako Adolescent Study Team
United Kingdom

PEB155-B158  Transition of adolescents into adult care

PEB155  Transition of adolescents into adult care

http://www.aids2018.org
THPEB155  A population-based study of health outcomes of HIV-exposed uninfected children using Ontario’s administrative health databases

J. Brophy, S. Chen, R. Ng, J. Bowes, T. Antoniou
Canada

THPEB156  24-month incidence of hiv infection, loss to follow-up and mortality among exposed infants at referral hospitals in Uganda

M. Kwikiriza, H. Alima, P. Elyanu, G. Tugume
Uganda

THPEB157  Role of infant nutritional status (stunting) on early cognitive development: Outcomes from a South African birth cohort study

H. Mebrahtu, A.M. Rehman, R. Chingono, V. Simms, P. Ndlovu, F.M. Cowan, L. Sherr
United Kingdom

THPEB158  HIV-exposure without infection impacts early language development: Outcomes from a pediatric to adult HIV care setting in Tanzania

United Kingdom

THPEC174  HIV dynamics in migrants from Central, Eastern and Western Europe in the Europe Union/Economic Area (EU/EEA)

J. Del Amo, I. Jarrín, V. Hernando, B. Alejos, T. Noori, A. Pharris
Spain
THPEC175 An innovative vending machine-based HIV testing and intervention service: Anonymous urine collection kits distributed at universities in China
X. He, Y. Jiang
China

THPEC176 Disparities in timely ART initiation among persons newly diagnosed with HIV in San Francisco, California, USA 2011-2016
L. Hsu, S. Schwarz, S. Scheer, A. Hughes
United States

THPEC177 High HIV and STI diagnosis rates in people without health insurance in community based HIV/STI testing services in large cities across Germany, 2015-2017
S.B. Schink, U. Marcus, German Checkpoint Collaborative Group
Germany

THPEC178 Recent HIV infection among newly diagnosed individuals in the Eastern European country of Georgia, 2015-2016
N. Dvali, N. Chkhartishvili, M. Karchava, M. Gvaberidze, T. Tsertssvadze
Georgia

THPEC179 An explosive epidemic of HIV infection among men who have sex with men (MSM) in the Philippines
Thailand

THPEC180 Trends in HIV and HCV seroprevalence among inmates entering the NYS department of corrections and community supervision system, 1988-2015
United States

THPEC181 Definitions of homelessness - surveillance-based housing status compared to self-reported housing status, San Francisco, California, USA, 2012-2016
C. Kazbour, S. Scheer, A. Hughes
United States

THPEC182 Misclassification of the male-to-male sexual mode of HIV transmission in HIV case reporting data in Ukraine
O. Varetska, K. Dumchev, C. Vitek
Ukraine

THPEC183 Estimating the number of men who have sex with men (MSM) and female sex workers (FSW) in Mozambique using a multiple methods approach
I. Sathane, R. Horth, M. Bothe, N. Chicuecue, H.F. Raymond
Mozambique

THPEC184 Results of a third round of HIV surveillance amongst female sex workers in Hargeisa, Somaliland
K. Kritimaa, N. Faru, I. Hussein, A. Ismail Omar, A. Abdog, Z. Dominkovic, C. Ito, C. Maskia
United Nations

THPEC185 The impact of childhood sexual abuse on the HIV epidemic among men who have sex with men on a Western State in the U.S.
E.R. Orellana, S. Schafer, A. Bhattarai, B. McCrindle, L. Fisher, J. Ramirez
United States

THPEC186 A population-based assessment of the HIV care and cascade among gay, bisexual and other men who have sex with men and transgender women (MSM/TG) in Johannesburg
E. Fearon, S. Tenza, K. Moodley, C. Mokeona, A.D. Smith, A. Bourne, P. Weatherburn, T. Palanne-Phillips
TRANSFORM Study Group
United Kingdom

THPEC187 HIV prevalence and sexual behavior among transgender in Paraguay, 2017
Paraguay

THPEC188 Recent infection and repeat testing among MSM newly diagnosed with HIV at STI clinics
F. van Aar, B. van Benthem, H. Götz, T. Heijman, C. Kampman, T. van de Laar, E. Op de Coul, RITA Surveillance Network of STI Clinics
Netherlands

THPEC189 Complacency is the new problem: Comparative analysis of recent outbreaks of HIV among persons who inject drugs in Europe and North America
United States

THPEC190 Size estimation of FSW population in Ulaanbaatar, Mongolia via mapping and quantitative survey: Lessons and program recommendations
B. Aumakhan, J. Schue, A. Delechoimtolb, S. Munkhbaatar, S. Baral
Mongolia

THPEC191 The first HIV and hepatitis C prevalence and behavioral survey among crystal methamphetamine (Sabu) users in Indonesia
I. Praptorahajo, L. Nevendorff, A. Widhastuti, M. Mediestya, R. Buza, N. Veldwijk, M. Handull
Indonesia

THPEC192 Changes in HIV and syphilis prevalence among female sex workers (FSW) in Brazil from 2009 to 2016
C. Landmann Szwarzwald, P.R. Borges de Souza Junior, G. Nguevara Damacena, O. Ferreira Junior
Brazil

THPEC193 Long-term trends of HIV-1 and HIV-2 prevalence in pregnant women in Guinea-Bissau, West Africa
J. Lopatko Lindman, A. Biai, Z. da Silva, H. Norgren, F. Mansson
SWEGUB CORE Group
Sweden

PEC194-C196 Determining the incidence of HIV

THPEC194 Community-level HIV incidence in a hyper-epidemic disease region in KwaZulu-Natal, South Africa
South Africa

C. Archibald, N. Khalil, Q. Yang, P. Yan
Canada
<table>
<thead>
<tr>
<th>THPEC196</th>
<th>Diverging trends in incidence of HIV-1 versus other sexually transmitted infections in HIV-negative men who have sex with men (MSM) in Amsterdam</th>
</tr>
</thead>
<tbody>
<tr>
<td>W.P.H. van Bilsen, A. Boyd, M.F. Schim van der Loeff, U. Davidovich, A. Hogewoning, L. van der Hoek, M. Prins, A. Matser</td>
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<tr>
<td>Netherlands</td>
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</tr>
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<thead>
<tr>
<th>THPEC205</th>
<th>90-90-90 targets in Malawian men using results from MPHIA</th>
</tr>
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<tbody>
<tr>
<td>Malawi</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPEC206</th>
<th>Late diagnosis of HIV among adults in Zimbabwe, Malawi and Zambia: Risk factors and burden from three population-based HIV impact assessments (PHIAs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPEC207</th>
<th>Who are the missing men? Characterizing men who have never tested for HIV from population-based surveys in six Sub-Saharan African countries</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. Quinn, D.T. Kadengye, C. Johnson, R. Baggailey, S. Dalal</td>
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<td>WHO</td>
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<tr>
<th>THPEC208</th>
<th>Reasons for not HIV testing among sexually active men and women who have never tested for HIV</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.T. Kadengye, C. Quinn, C. Johnson, R. Baggailey, S. Dalal</td>
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<tr>
<td>WHO</td>
<td></td>
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<table>
<thead>
<tr>
<th>THPEC209</th>
<th>The continuum of HIV care and population viral load (PVL) among a representative sample of gay, bisexual and other men who have sex with men (MSM) in Nairobi, Kenya</th>
</tr>
</thead>
<tbody>
<tr>
<td>United Kingdom</td>
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<thead>
<tr>
<th>THPEC210</th>
<th>Characterizing the prevalence and determinants of newly HIV diagnosed female sex workers in urban centers across Cameroon</th>
</tr>
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<tbody>
<tr>
<td>United States</td>
<td></td>
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</tbody>
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<thead>
<tr>
<th>THPEC211</th>
<th>Hidden epidemic in Akwa Ibom State: Findings from the first AIDS Indicator Survey (AIS) in Nigeria</th>
</tr>
</thead>
<tbody>
<tr>
<td>T. Badru, C. Agbakwuru, O. Ngedu-Momoh, E. Oladele, A. Chen-Carrington, E. James, P. Essiet, S. Raj Pandey, H. Khamofu</td>
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<td>Nigeria</td>
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<tr>
<th>THPEC202</th>
<th>Novel studies to measure HIV incidence</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPEC202</td>
<td>New methods of HIV incidence estimation indicate a second wave of infections in Brazil</td>
</tr>
<tr>
<td>United Kingdom</td>
<td></td>
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<thead>
<tr>
<th>THPEC203</th>
<th>Newly increasing HIV incidence among adults aged 50 years or older in Ukraine</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States</td>
<td></td>
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</table>

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<tr>
<th>THPEC204</th>
<th>Incidence of HIV in sub-Saharan Africa: A systematic review with implications for surveillance and prevention planning</th>
</tr>
</thead>
<tbody>
<tr>
<td>B. Samuel</td>
<td></td>
</tr>
<tr>
<td>Congo, Democratic Republic of the</td>
<td></td>
</tr>
</tbody>
</table>
THPEC214 Prevalence and factors associated with HIV infection among pregnant women attending ANC in Tanzania Mainland: Results from a National ANC Sentinel Surveillance 2017
Tanzania, United Republic of

THPEC215 Prevalence and correlates of PrEP awareness and use among Black bisexual men in the United States
United States

United States

THPEC217 Population-level effectiveness of antiretroviral therapy (ART) to prevent early mother to child transmission of HIV in Namibia
Namibia

THPEC218 Effectiveness of interventions for changing HIV related risk behaviours among key populations in low-income setting: A meta-analysis, 2001-2016
K. Deuba, I. Pathmanathan, V. Chivurre, S. Tamele, A. de louvado, S. Wei, A. Vergara, D. Mackellar
Netherlands

THPEC219 Couple Oriented Counselling improves male partner involvement in sexual and reproductive health of the couple: Evidence from the ANRS 12127/12236 PRENAHTEST Cohort in Cameroon
Cameroon

THPEC220 Application of goal 90-90-90 (OUNAIDS) in an infectious-contagious disease hospital for adult patients in Belo Horizonte, Brazil
E. Barbosa Silva, R. Andrade Carmo, R. Cassia Santana do Amaral
Brazil

THPEC221 Closing the third 90 gap: Viral suppression in adults 15 years and older in Swaziland
Swaziland

THPEC222 Antiretroviral therapy uptake among adults 15 years and older in Swaziland, 2016
Swaziland

THPEC223 Earlier treatment initiation correlates with a decreased number of HIV-1 subtype A transmissions in Greece
United States

THPEC224 Trends in HIV diagnostic coverage & prevalence of undiagnosed infection in a high burden district with annual home-based HIV testing: Findings from the Chókwè Health Demographic Surveillance System, Mozambique, 2014-2017
Mozambique

THPEC225 Measuring the population impact of prevention and treatment interventions on HIV incidence trends by marital status in Tanzania Mainland: Findings from two community cohort studies in Uganda
Tanzania, United Republic of

THPEC226 Achieving >80% ART coverage in a high burden district with annual home-based HIV testing: Findings from the Chókwè Health Demographic Surveillance System (CHDSS), Mozambique, 2014-2017
Mozambique

THPEC227 Improvements in the South African HIV care cascade: Findings on 90-90-90 targets from successive population-representative surveys
United States

THPEC228 HIV incidence trends by marital status in mature HIV epidemics: Evidence from two community cohort studies in Uganda
G. Reniers, K. Risher, E. Sully, E. Slaymaker, T. Lutalo, R. Newton, N. Nabukula, J. Seeley, B. Zaba
United Kingdom
THPEC239  Progress in achievement 90-90-90 in Armenia  
S. Grigoryan, A. Papoyan, T. Grigoryan  
Armenia

THPEC240  Nepal's progress towards 90-90-90 targets by 2020: The case of HIV care cascade  
Nepal

THPEC241  HIV treatment cascade among MSM in Brazil  
I. Prado, C.R.d.S. Barros, I. Dourado, L. Magno, M.D.C. Guimarães, C. Kendall, L. Kerr, R.M.S. Mota, L. Fernando de Macedo Brígido, M.A. Veras, the Brazilian MSM Group  
Brazil

THPEC242  Patterns of retention of mothers and their children in an HIV/ART clinic in Southern Mozambique: Evidence to support a family-centered care model  
Mozambique

THPEC243  Second line ART switching in Mozambique: Coverage and time line  
A. Torres, J. Rodó, L. Molfino, C. da Silva, G. Ferrario, L. Haldna  
Mozambique

THPEC244  Estimating the need for ART and other clinical services  

THPEC245  Durability of viral suppression in the Eastern European country of Georgia  
N. Chkharishvili, E. Karkashadze, O. Chokoshvili, N. Dvali, A. Abutidze, T. Tsertsvadze  
Georgia

THPEC247  The role of access to HIV services at opioid antagonist treatment sites in reaching 90-90-90 in people who inject drugs in Ukraine: Country-level data  
A. Metelikuk, T. Prokhorova, S. Filippovskyh, O. Tkachunchukova  
Ukraine

THPEC248  Prior incarceration associated with missed HIV care visits among young people living with HIV in the US  
C. Ludema, A. B. M. Rocha, C. Wilson, M.A. Lally, J.D. Fortenberry  
United States

THPEC249  HIV care cascade among transwomen living with HIV in São Paulo-Brazil  
Brazil

PEC245-C255  Expanding the HIV care cascade

PEC231-C243  Monitoring and evaluation of health systems along the HIV cascade

THPEC231  Who will be lost? A psychosocial review on loss to follow-up in people with HIV  
P. Torres-Bertrai, M.J. Ferrer Lasala, J.A. Muñoz- Moreno  
Spain

THPEC232  Risk factors for loss to follow-up, transfer or death among people living with HIV on first ART regimen in Mali  
A. Baldé, L. Lièvre, A.I. Maiga, F. Diallo, I.A. Maiga, D. Costagliola, S. Abgrall  
France

THPEC233  Online MIS database to improve HIV care detection and case management tracking in Central Asia  
M. Kan, R. Shaimerden, O. Samoilova  
Kazakhstan

THPEC234  Treatment for all, implementation for most: Heterogeneous roll out of test and treat by clinics near Agincourt, South Africa  
N. Haber, M.-S. Kang Dufour, C. Kabudula, A. Julien, F.X. Gómez-Olivé, K. Kahn, S. Lippman, A. Pettit  
United States

THPEC235  Service utilization along the prevention of mother-to-child transmission of HIV cascade and determinants of child HIV positivity in Nigeria  
United States

THPEC236  Progress towards UNAIDS goals by 2020 in Ukraine at 01.01.2017  
L. Legkostup, I. Kuzin, L. Hetman, O. Mischchenko, I. Chybisova, O. Naduta-Skrynnyk  
Ukraine

THPEC237  Higher CD4 count at ART initiation predicts increased viral suppression during universal test and treat in a South African clinic  
South Africa

THPEC238  Evaluation of attrition between HIV testing and initiation of antiretroviral therapy among the newly diagnosed people living in the “test and treat” strategy  
Zimbabwe

PEC244  Estimating the need for ART and other clinical services

THPEC244  Occupational blood exposure (OBE), seroconversion and co-infection HIV/HBV in CAR  
D. Mossoro-Kpinde, D.C. Mossoro-Kpinde, C.E. Gaunefet  
Central African Republic

PEC245  Duration of viral suppression in the Eastern European country of Georgia

THPEC247  HIV care cascade among adolescents in a ‘test and treat’ community based intervention in Zambia and South Africa: HPTN071 (PopART) for Youth study  
K. Shanaube, D. Macleod, J. Mwate Chaila, G. Hodinott, A. Schaap, S. Floyd, C. Mackworth-Young, P. Bock, R. Hayes, S. Fidler, H. Ayles, HPTN071 (PopART) Study Team  
Zambia

PEC248  Prior incarceration associated with missed HIV care visits among young people living with HIV in the US

THPEC249  HIV care cascade among transwomen living with HIV in São Paulo-Brazil
<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Authors</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPEC250</td>
<td>Community initiated treatment intervention (CITI) improves linkage to art for key populations</td>
<td>P. Smyrnoy, I. Sazonova, K. Bolko, T. Mykhalchuñ, O. Denisiiuk</td>
<td>Ukraine</td>
</tr>
<tr>
<td>THPEC251</td>
<td>Enhanced Peer Outreach Approach (EPOA): A quick way of reaching out to key populations, linkages project, Malawi</td>
<td>M. Ngujube, MSM Group</td>
<td>Malawi</td>
</tr>
<tr>
<td>THPEC252</td>
<td>Higher HIV testing yield and lower linkage to treatment among selected key populations compared to general population in mixed epidemics: Evidence from PEPFAR program data Oct 2016 - Sep 2017</td>
<td>T. Lim, P. Vinayak, M. Au, S. Mital</td>
<td>United States</td>
</tr>
<tr>
<td>THPEC253</td>
<td>Data from large electronic medical record dataset reveal significant improvements and gaps in HIV treatment cascade in Ukraine</td>
<td>K. Dumchev, Y. Novak, O. Shestakovskiy, T. Saliiuk</td>
<td>Ukraine</td>
</tr>
<tr>
<td>THPEC254</td>
<td>“A way of escaping”: Exploring reasons for silently transferring between clinics among HIV-infected women enrolled in Option B+ in Malawi</td>
<td>A. Benston, W. Kumwenda, V. Go, A. Kutengule, M. Lurie, P. Simelane, W.C. Miller, M. Hosseinipour</td>
<td>United States</td>
</tr>
<tr>
<td>THPEC255</td>
<td>Syndemic factors and HIV risk among men who have sex with me in Taiwan</td>
<td>D.-M. Chuang</td>
<td>Canada</td>
</tr>
<tr>
<td>PEC256-C259</td>
<td>Surveillance of drug resistance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PEC260-C263</td>
<td>Describing the spread of HIV through geographical information systems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPEC262</td>
<td>Where to strengthen the prevention and HIV/AIDS health services: Identifying critical areas to reduce HIV/AIDS mortality in Mexico</td>
<td>E. Bravo-García, C. Magis-Rodríguez, M. Palacios-Martínez, N. Guarners-Soto</td>
<td>Mexico</td>
</tr>
<tr>
<td>THPEC263</td>
<td>Towards UNAIDS 95-95-95 goal: Targeting priority geographic areas for HIV prevention and care in Zimbabwe</td>
<td>D. Cuadros, J. Li, Z. Mukandavire, G. Musuka, A. Branscum, B. Sartorius, F. Tanser</td>
<td>United States</td>
</tr>
<tr>
<td>PEC264-C274</td>
<td>Optimizing vertical transmission prevention programs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPEC267</td>
<td>Formative research informs and guides intervention development for prevention of mother to child transmission of HIV: Barriers and strategies to improve adherence to Option B+ in urban and rural Uganda</td>
<td>B. King, J. Rujumba, J. Namale Matovu, P. Wavamunno, A. Amone, G. Gabagaya, P. Museke</td>
<td>Uganda</td>
</tr>
</tbody>
</table>
Thursday 26 July | Poster Exhibition

**THPEC268**

Evaluating the vertical HIV transmission risks among South African female sex workers. Have we forgotten PMTCT in FSW HIV programming?


**THPEC269**

Virological suppression among pregnant and breastfeeding women in 105 clinics in Kinshasa: A baseline assessment for a data driven continuous quality improvement intervention trial


United States

**THPEC270**

Pregnancy outcomes in women perinatally infected with HIV-1 (PHIV) in Argentina: An emerging population

L. Guzzi, M. Barris, L. Figueras, S. Lauro, A. Cospito, V. Silenzi, A. Conesa, C. Zala

Argentina

**THPEC271**

Combating the challenges of women with disabilities in the uptake of EMTCT services in Ekiti State, Nigeria

A. Ajumobi, R. Ajayi, B. Osuolale

Nigeria

**THPEC272**

Unintended pregnancy in women living with HIV in sub-Saharan Africa: A systematic review and meta-analysis

T. Feyissa, M. Harris, A. Sufa, D. Loxton

Ethiopia

**THPEC273**

Retention rate among pregnant women under Option B + and factors of the loss to follow up in 7 health institutions in Haiti

C. Beaucharmes, N. Bertrand, G. Lapomarel, C. Sampin, E. Thoby

Haiti

**THPEC274**

Stop Vertical Transmission (SVEt) Program as effective approach for Prevention of mother-to-child transmission (PMTCT)

A. Solovyeva, M. Dobkina, N. Zemlyanaya, A. Chernov, A. Yedilbayev

Russian Federation

**PEC275-C299**

Combination prevention strategies

**THPEC275**

Factors influencing the uptake of safe male circumcision among Makerere University undergraduate students, Kampala - Uganda

J. Nyamwiza, M.S. Kiwuka, J. Mukisa, A. Bosco Basika, C. Karamagi

Uganda

**THPEC276**

Dramatic reductions in time to ART initiation among HIV+ individuals referred to HIV care following home-based testing services: Experiences from the HPTN071 (PopART) trial between 2014 and 2017

S. Fidler, S. Floyd, B. Yang, M. Phiri, D. McLeod, A. Schaap, R. Sloat, K. Shanaube, S. Griffith, P. Bock, N. Beyers, H. Ayles, R. Hayes, on behalf of the HPTN071(PopART) Study Team

United Kingdom

**THPEC277**

Making combination prevention packages work for adolescent girls and young women through PEPFAR

J. Saul, N. Toiv, T. Beamont, C. Cooney, S. Allen, K. Sato, A. Achrekar, I. Zaidi

United States

**THPEC278**

Service workers in group (SWING): Addressing multi-level HIV risks associated with male sex workers through key population-Led comprehensive approach in Bangkok and Pattaya


Thailand

**THPEC279**

Differential trends in biomedical HIV prevention among younger and older men who have sex with men in a treatment as prevention environment: A 5-year prospective cohort study


Canada

**THPEC280**

School attendance and sexual behavior among adolescent girls and young women living in high-burden settings and receiving conditional cash transfer: Description of the MP3 youth cohort


Kenya

**THPEC281**

Mapping of key populations of Morocco: Empowering community

E.Z. Arza, Y. Yatine, M. Choukril, M. Lamouri, P. Huygens, L. Ghargui, A. Ben Moussa, L. Ouarsas, H. Himich, M. Karkouri

Morocco

**THPEC282**

New South Wales HIV strategy 2016-2020: Working towards ending HIV transmission


Australia

**THPEC283**

HIV free testing services and distributions of incentives to indigent students in Orozo community, Nasarawa State Nigeria: Impact of incentives as a mobilization strategy

E.A. Bonderk, HIV/AIDS Medical CDS Team Group

Nigeria

**THPEC284**

Combination Prevention among young people in key populations: A Brazilian experience through peer-to-peer education


Brazil

**THPEC285**

Depression and anxiety as risk factors for delayed care-seeking behavior in HIV positive individuals in South Africa


United States

**THPEC286**

HIV-positive women’s perspectives on integrating a screening and brief intervention (SBI) for harmful alcohol use into HIV post-test counseling in Ugandan fishing villages: Assessing acceptability and barriers to implementation


United States
High rates of linkage to care outside referral clinics in Botswana: Implications for accurate counting of PLHIV linked to care
Botswana

Implementing World Health Organization (WHO) recommended Linkage services: Methods, outcomes, and costs of the Bukoba Tanzania combination prevention evaluation peer-delivered linkage case management program, 2014-2017
Tanzania, United Republic of

Achieving the first two UNAIDS 90-90-90 targets on completion of a three-year universal testing and treatment (UTT) intervention in the HPTN 071 (PopART) randomised trial in Zambia and South Africa
R.J. Hayes, S. Floyd, A. Schaap, K. Shanaube, B. Yang, S. Griffith, P. Bock, N. Beyers, H. Ayles, S. Fidler, HPTN 071 (PopART) Study Team
United Kingdom

Reaching men and young adults: Methods and outcomes of a 2.5 year comprehensive facility-and community-based HIV testing intervention in Bukoba Municipal Council, Tanzania, 2014-2017
Tanzania, United Republic of

Is it time to integrate innovative combination prevention approaches with conventional peer outreach to enhance HIV case-finding? An experience from India
South Africa

Community-based interventions as an entry point for men to access HIV testing services
A. Malima-Manana, T. Mmusu, L. Legoa, S. Benyera, B. Pearce, A. Azibuike, L. Kamidzhi
South Africa

Achieving HIV programming goals with male sex workers (MSW) and men who have sex with other men (MSM) through the innovative application of information, communication and technology platforms
P. Njoroge
Kenya

Misunderstanding PrEP among rural Latino Immigrants: Linking PrEP to reproductive health strategies
C. Garcia, R. Molendez, S.J. Zepeda, I. Lozano-Verduzco, G. Alaniz
United States

Optimizing the HIV yield through targeted combination-based HIV testing strategies: Experience of resources towards elimination of child vulnerability in Côte d’Ivoire
G. Abia Epse Semde, J. Tabler Mullis, A. Kouakoussou, S. Kanon, V. Noba, K. Ouattara
Côte d’Ivoire

HIV testing patterns in two community-based approaches to universal test and treat in the HPTN 071 (PopART) intervention in South Africa
South Africa

Integration of PrEP as combination prevention among lesbian, gay, bisexual, transgender and intersex (LGBTI) in public health facilities in Kenya. A case of Mombasa County
Z. Ahmed
Kenya

Reaching more key and vulnerable population with HIV services through combination prevention campaign
P. Viresa, A. Ramadhani, E. Matechi, B. Mpora, G.J.I. LiJa, L. Subi
Tanzania, United Republic of

HIV testing rates among young women aged 15 - 24 years in Nigeria: A situation analysis
R. Aguolu, G. Ashefor, K. Ogungbemi, J. Anenih
Nigeria

Sheroes: Feasibility and acceptability of a community-driven, group-level HIV intervention program for transgender women
J.M. Sevelius, T.B. Neilands, S. Dilworth, D. Castro, V. Warri, M.O. Johnson
United States

Outcome evaluation of HIV prevention interventions for people who use drugs in Ukraine based on a bottom-up common factors approach
United States

Leveraging social networks and technology for HIV prevention and treatment with transgender women
I. Holloway, S. Jordan, S.L. Dunlap, C. Reback
United States

Repurposed technology: The process of integrating location-based alerts into an HIV testing app for young men who have sex with men
E. Marrow, K. Mayer, J. Dormitzer, L. Hightow-Weidman, P. Sullivan, K. Biello
United States

Acceptability and feasibility of m-health application for young MSM/TGs using real time data: Lessons from end line assessment of cohort population
L. Uppal, T. Khanna
India
| THPEC306 | A qualitative study of perceived barriers and facilitators to the implementation of social networking for HIV among MSM with a non-Western migration background |
| C. Den Daas, M. Geerken, M. Bal, J. de Wit, S. Bergh, R. Spijker, E. Op de Coul, PREVENT Study Group, Netherlands |

| THPEC307 | Addressing social support and social isolation in online interventions for young Black MSM and transgender women: Examining the role of peer-to-peer sharing |
| K.J. Marsh, S. LeGrand, Q. Wang, K. Muessig, K.J. Horvath, L. Hightow-Weidman, United States |

| THPEC308 | Coaching: Leveraging existing evidence-based interventions (EBI) to create a scalable, adaptable implementation model to increase uptake of the HIV prevention continuum among youth |
| D. Swendeman, E. Arnold, D.M. Harris, J. Fournier, M.J. Rotheram-Borus, S.E. Abdalian, Adolescent Medicine Trials Network (ATN) CARES Project, United States |

| THPEC309 | Dance for hope, dance to the light: A school-based multimodal approach to address HIV epidemic among youth in Pasig City, Philippines |
| R. Berba, J. Joaquin, M.J. Torres, C. Villa, Philippines |

| THPEC310 | Radio as a tool used by girls in Gulu and Gomba-Uganda to broadcast their own created programs around gender roles and HIV prevention |
| P. John Paul, Uganda |

| THPEC311 | GayOk Bangkok: Increasing PrEP awareness among young gay men in Bangkok with a scripted web series |
| S. Soeparna, R. Figueiredo, T. Guadamuz, Thailand |

| THPEC312 | Factors related to lack of HIV-screening in people attending French adult erotic industry shows |
| P. Engel, M. Bonierbale, A. Alexandre, F. Brunel-Dalmas, K. Baumstarck, France |

| THPEC313 | Improvement in HIV care continuum outcomes among young Black men who have sex with men: Results from forum engagement in the HealthMPowerment intervention |
| J. Bauermeister, K. Muessig, S. LeGrand, S.K. Choi, L. Hightow-Weidman, United States |

| THPEC314 | A mobile app improves anti-retroviral therapy adherence in HIV-positive stimulant-using men who have sex with men |
| K. Horvath, S. Lammert, R. Maclehose, T. Danh, A. Carrico, J. Baker, United States |

| THPEC315 | Impact of third party supports on increased access to condoms and outreach services amongst a community-based cohort of sex workers in Canada (2010-2016): Implications for HIV prevention and policy reform |
| R. McBride, S.M. Goldenberg, A. Murphy, S. Wu, M. Brasczel, A. Krusi, K. Shannon, AESHA Study Team, Canada |

| THPEC316 | 'Community Squad’ a vehicle to address violence against female sex workers (FSWs) |
| S. Sultana, K. Tarique, M. Imran, F. Karim, M. Omar Faruque, S. Begum, Bangladesh |

| THPEC317 | Preventing HIV in Botswana through support networks of young women |
| D. Lootfi, S. Law, L. Kgakole, N. Andersson, A. Cockcroft, Canada |

| PEC318-C343 | Measuring and enhancing retention and adherence in HIV prevention programs |
| THPEC318 | Increasing trends in PrEP use in young men who have sex with men from 2014 - 2016: Interim findings from the P18 cohort study |
| F. Kapadia, P. Halkitis, R. Greene, United States |

| THPEC319 | Attrition of HIV-exposed infants from early infant diagnosis services in low- and middle-income countries: A systematic review and meta-analysis |
| J. Carlucci, T. Liu, H. Friedman, B. Pelayo, K. Robelin, E. Sheldon, K. Clouse, S. Vermund, United States |


| THPEC321 | HIV treatment outcomes among female sex workers and men who have sex with men in Cameroon |

| THPEC322 | Dapivirine vaginal ring-004: Male partner perceptions and experiences |
| M. Malherbe, M. Isaacs, A. Nel, South Africa |

| THPEC323 | Retention on ART within the HPTN 071 (PopART) universal testing and treatment programme in Zambia and South Africa |
| D. Macleod, B. Yang, S. Floyd, A. Schaap, S. Griffith, K. Shanaube, M. Phiri, R. Siotto, P. Bock, N. Beyers, H. Ayles, S. Fidler, R. Hayes, United Kingdom |

| THPEC324 | On feasibility and effect of extended Integrated next step counseling on subjects’ adherence to HIV pre-exposure prophylaxis in the Senegal PreP demonstration project |

| THPEC325 | Bi-directional communication in a text-messaging intervention with pregnant and postpartum women living with HIV in Kenya |

| PEC315-C317 | Structural interventions |

| THPEC315 | Impact of third party supports on increased access to condoms and outreach services amongst a community-based cohort of sex workers in Canada (2010-2016): Implications for HIV prevention and policy reform |
| R. McBride, S.M. Goldenberg, A. Murphy, S. Wu, M. Brasczel, A. Krusi, K. Shannon, AESHA Study Team, Canada |
THPEC326 Randomized controlled trial of daily text messages to support adherence to pre-exposure prophylaxis (PrEP) among men who have sex with men (MSM) and transgender women (TGW): PrEP Brasil pilot substudy


Brazil

THPEC327 Retention-in-care after implementation of a phone-call tracing strategy, in HIV-infected individuals on antiretroviral treatment in Guinea


Guinea

THPEC328 Acceptability of a mobile health intervention to improve retention in care among young adults living with HIV in Peru: A mixed-methods evaluation

M. Prochazka, L. Otero, D.S. Batey, J. Dionne-Odom, J.M. Rodriguez, E. Gonzalez, A. Zinski

Peru

THPEC329 Sports betting centres and mobile health engagement: How to find, link, and retain men for HIV prevention or treatment

J. Bwanka, A. Kiragga, D. Musinguzi, W. Lubega, L.H. Kamulegeya, Y. Manabe

Uganda

THPEC330 Pre-exposure prophylaxis (PrEP) adherence in Black men who have sex with men (MSM) and transgender women (TGW) in a community setting in Harlem


United States

THPEC331 Predictors of PrEP continuation among young men who have sex with men (YMSM) in the U.S. that participated in the EPIC study


United States

THPEC332 High postpartum retention in treatment among HIV-positive women who were aware of their HIV status during pregnancy: Results from the Malawi population-based HIV Impact Assessment 2015-16


United States

THPEC333 Determinants of early retention in HIV care for newly diagnosed HIV-positive pregnant and lactating women in Uganda


Uganda

THPEC334 A qualitative evaluation of women's experience receiving drug feedback in MTN-025/HOPE - an HIV prevention open-label trial of the dapivirine vaginal ring


United States

THPEC335 Beyond the biomedical: PrEP failures in a cohort of young Black men who have sex with men in Atlanta, GA


United States

THPEC336 Predictors of self-reported adherence to pre-exposure prophylaxis (PrEP), including barriers and facilitators, among men who have sex with men (MSM) and transgender women (TGW): PrEP Brasil Demonstration Study


Brazil

THPEC337 Predictors of loss to follow-up among HIV-infected children in rural Kenya: A retrospective cohort analysis

W.M. Saumu, E. Obimbo, G. Irimu, C. Gichuhi, R. Kumar

Kenya

THPEC338 Missed clinic appointments in the first six months of care and long term retention of HIV positive adults at a large Urban HIV clinic in Uganda

F. Muhindo, R. Kuteesa Bisaso, B. Castelnovo, J. Mawejeje, A. Kiragga

UNAIDS

THPEC339 Why they get lost: Results of tracing of children lost to follow-up from an HIV programme in lower Eastern Kenya

P.B. Karau, W.M. Saumu, E. Obimbo, G. Irimu, C. Gichuhi, R. Kuma

Kenya

THPEC340 Predictors of 1-month retention on PrEP for the general population in the public sector: A longitudinal study in routine care in Swaziland


Swaziland

THPEC341 Factors associated with loss to follow up among HIV patients with unsuppressed viral load in primary healthcare clinics

J. Kiwanuka, M. Muhindo Kanguhu, J. Balligoby, M. Ssemakadde

Uganda

THPEC342 Viral load outcomes in a cohort of alcohol consuming PLHIV receiving ART in Mumbai, India

A. Sarna, R.J. Singh, J.J. Schensul, B.B. Mahadpatra, T. Hui Ha, S.L. Schensul

India

THPEC343 Understanding the uptake and retention patterns of PrEP users in Zimbabwe by sub population

E. Gwavava

Zimbabwe

PEC344-C362 Key population-led prevention programs (from reach, recruit, test, treat, prevent, and retain)

THPEC344 Which MSM are most at risk of becoming HIV-infected in West Africa? (CohMSM ANRS 12324 - Expertise France)


France
<table>
<thead>
<tr>
<th>Paper Code</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPEC345</td>
<td>Health Messaging from by the people or FOR the people? A comparative visual content analysis of crowdsourced and government HIV posters</td>
<td>M.K. Smith, B. Cao, R. Fu, Y. Zhao, C. Liu, M. Tangthanasup, A.J. Lazard, J.D. Tucker United States</td>
</tr>
<tr>
<td>THPEC346</td>
<td>Social contexts as mediators of risks in Rwandan men who have sex with men (MSM): Implications for HIV infection and other STIs</td>
<td>A. Adedimeji, J.D. Sinayobye, B. Asimwine-Kateera, G. Murenzi, V.V. Patel, P.E. Castle, L. Mutesa, J. Palefsky, K. Anastos United States</td>
</tr>
<tr>
<td>THPEC347</td>
<td>Micro-planning, an effective tool for building the bridge and breaking barriers in HIV programming for female sex worker - Ekiti State experience</td>
<td>A. Ajumobi, K. Green, R. Ajayi Nigeria</td>
</tr>
<tr>
<td>THPEC348</td>
<td>Social media for HIV/AIDS education among men who have sex with men with hearing impairment in Osogbo, Nigeria</td>
<td>A. Adeleke, P. Omorogie, F. Oyelami, A. Fakunle, O. Olaleye Nigeria</td>
</tr>
<tr>
<td>THPEC350</td>
<td>Towards increasing domestic financing for civil society organizations in the HIV response: Accreditation of HIV clinical services provided by key populations</td>
<td>D. Linjongrat, P. Srimanus, P. Panpet, N. Mahachokchai, P. Yokchawee, D. Kalayanamitr, J. Jantarapakde, S. Sanguankwamdee, P. Phanuphak, N. Phanuphak Thailand</td>
</tr>
<tr>
<td>THPEC351</td>
<td>Mobile testing, ART enrollment and prescription refill may be linked to higher linkage to care and retention for men who have sex with men in Nigeria</td>
<td>T.A. Alamu, C. Trout, A. Kalaiwo, B. Ochonye, J. Stapleton, O. Ugege, G. Emmanuel, A. Ojemeire, O. Ininye Nigeria</td>
</tr>
<tr>
<td>THPEC354</td>
<td>Harm Reduction Community Client Model (HRCCM) for follow up, recruit test and treatment of positive living People Who Inject Drugs (PWIDs)</td>
<td>D. Katende, A. Mukanza Uganda</td>
</tr>
<tr>
<td>THPEC355</td>
<td>Escorted referral by peer navigators improved linkage to HIV care and treatment services for FSW in Mzuzu, Malawi</td>
<td>A. Simwanzo, B. Kapenuka, M. Msiska, M. Mkandawire, G. Kumwenda, S. Sikwese, E. Mpongwa, G. Kamanga, M. Ruberintwari, C. Akolo Malawi</td>
</tr>
<tr>
<td>THPEC356</td>
<td>HIV prevention and linkage to care among female sex workers in Malawi: Results and lessons learned from the MSF Corridor Project</td>
<td>E. Orban, J. Jung, A. Shigayeva, P. Mangochi, R. Piringui, L. O’Connell, T. Ellison, R. Ortuno South Africa</td>
</tr>
<tr>
<td>THPEC358</td>
<td>Differentiated service delivery models for HIV testing among female sex workers: Lessons from the LINKAGES project in Blantyre, Malawi</td>
<td>M. Kamtimateka, B. Matsa, F. Kantumbiza, G. Kumwenda, S. Sikwese, E. Mpongwa, G. Kamanga, M. Ruberintwari, C. Akolo Malawi</td>
</tr>
<tr>
<td>THPEC359</td>
<td>Factors associated with HIV non-testing among female sex workers in India: A roadmap to achieve the UNAIDS first 90-90-90 target</td>
<td>S. Mukherjee, D. Bidhubhusan Mahapatra, D.S.K. Patel India</td>
</tr>
<tr>
<td>THPEC360</td>
<td>Female sex workers as peer educators in HIV prevention program in Ibadan, Nigeria, foundation for family health experience</td>
<td>J. Olekere, T. Ogounlade, T. Daniel, A. Tina Nigeria</td>
</tr>
<tr>
<td>THPEC361</td>
<td>Creating collaborative, client-friendly health services for key populations in Zambia: Overcoming stigma, discrimination, and HIV with sensitivity training for health workers</td>
<td>J.P. Mthoniswa, I. Jurkevich, K. Utan United States</td>
</tr>
<tr>
<td>THPEC363</td>
<td>Driving innovation at the community level: How leveraging human resources for health in the private health sector can help scale and sustain HIV/AIDS prevention and treatment</td>
<td>S. Dominis, E. Golub, S. Callahan, L. Weir United States</td>
</tr>
</tbody>
</table>

PEC363-C366 Public-private partnerships
Same-same but different: Expanding HIV testing and PrEP to new MSM subpopulations through the private-sector Pulse Clinic in Thailand

N. Yaemin, M. Avery, B. Yaemim, R. Vannakit
Thailand

Working with financial institutions to integrate sexual reproductive health promotion and HIV prevention into financial literacy

R. Isabirye, A. Nattembo
Uganda

Making police officers allies in HIV prevention for adolescents using drugs in Kharkiv, Ukraine

O. Mohylika, V. Kazus, A. Shebardina, O. Voskresenska
Ukraine

Barriers to condom use among young men who have sex with men in Lebanon

K. Ghosn
Lebanon

Men's beliefs about likelihood of HIV seroconcordance in couples with an HIV-positive female partner: Evidence from rural Uganda

Uganda

Evaluating the reach of a prevention campaign for men who have sex with men in Quebec, Canada

I. Robichaud, M. Fortin, R. Légaré
Canada

Engaging youth in digital discussions about HIV and discrimination: How the initiative #UNAIDSChallenge caused a buzz in Brazil

D. De Castro, C. De Lima, M. Mayara
Brazil

Gaps in delivery and uptake of patient-centered HIV testing: Provider and community leader perspectives on HIV testing in fishing and non-fishing villages around Lake Victoria, Kenya

United States

HIV knowledge trends during an era of rapid antiretroviral therapy scale-up: An analysis of 35 sub-Saharan African countries

B. Chan, A. Tsai
United States

Trends of people's HIV/AIDS knowledge and attitude in 42 sub-Saharan African countries

X. Dai, H. Wang, IHME HIV/AIDS Social Determinants Team
United States

Longitudinal studies of HIV risk perception and sexual risk behaviour in east Zimbabwe 2003-2013

R. Schaefer, S. Gregson, R. Thomas, C. Nyamukapa
United Kingdom

HIV intervention using interactive voice response (IVR) for key populations

S. Sokhan, S. Seng, V. Lan, S. Tep, R. Sopha, T. Eang, S. Kong, K. So
Cambodia

Promoting HIV risk awareness among key population through tablet-based outreach risk screening in Cambodia

S. Sokhan, V. Lan, S. Tep, S. Seng, T. Eang, K. So, R. Sopha
Cambodia
Thursday 26 July | Poster Exhibition

THPED378  Predicting sexual assertiveness among Black women
S. Lewis-Keith, A. Prehn, W.-H. Kuo
United States

THPED379  Factors associated with HIV status disclosure to partners and its outcomes among HIV-positive women attending care and treatment clinics in Kilimanjaro region, Tanzania
D. Damian
Tanzania, United Republic of

THPED380  Impact of workplace HIV interventions on HIV knowledge and risky sexual practices among key and priority populations in Uganda
Uganda

THPED381  Should the permanent deferral for blood donation among MSM be revisited: A cross-sectional study in 3 metropolitan cities in China?
China

THPED382  #WhatWomenWant: HIV prevention that works for adolescent girls and young women. Results of a consultation with adolescent girls and young women to operationalise UNAIDS HIV prevention guidance
K. de Graaf, J. Stevenson, C. Nyambura, T. Crone, E. Johnson, T. Otieno
Canada

THPED383  Substance use, adherence to antiretroviral therapy, and sexual risk behaviors among people living with HIV in Guangxi, China
Y. Hao, Q. Zhao, X. Li, S. Qiao, Z. Shen, Y. Zhou
United States

THPED384  AHF Checkpoint Kyiv: Effective marketing to increase HIV testing
D. Godlevskiy, A. Zakowicz, Y. Kvasnevska, A. Davies, Y. Kalancha
Netherlands

THPED385  Following the WHO new global guidance on the use of hormonal contraceptives among people at a high risk: What next for women at a substantial risk?
H. Nagadya
Uganda

THPED386  Beliefs about HIV treatment-as-prevention among young adults in rural South Africa
J. Bor, J. Barofsky, D. Flanagan, T. Barnighausen
United States

THPED387  Beyond clinicians' recommendations: Understanding the underlying reasons for infant feeding choices among HIV-infected women in the Eastern Cape, South Africa
South Africa

THPED388  Shaping policy with science and stakeholders: Development and administration of a survey on U=U messaging in New York State
J. Meme, M. Brown, T. Hatton
United States

THPED389  Egocentric networks, HIV knowledge and status disclosure: Case of St. Petersburg
A. Suvorou, G. Syraeva, G. Uraeva, A. Sirotkin, R. Heimer
Russian Federation

PED390-D402  HIV services in community settings

THPED390  "I will give you medicine but your behavior is not worthy? !" Exploring access to health services by transgender women, female sex workers and people who inject drugs in Malawi
Y. Jumbe, G. Trapanese, V. Gama, D. Kamba, L. Kapanda, A. Mula
Malawi

THPED391  Expanding access - saving the future: Taking HIV testing to village health facilities increased the access to pregnant women. Results from Global Fund supported AHANA project in 9 states of India
K. Biswas, R. KB, D. Nirwal, R. Mitra
India

THPED392  Reasons for failed linkage to care across four facilities in Lusaka, Zambia
Zambia

THPED393  Experiences of patients on the quality of service delivery influencing the uptake of antiretroviral treatment in South Africa
P.T. Simelane, A.Y. Amaoteng
South Africa

THPED394  Healthy Mothers, safe babies: EMTCT through strengthening public health system: Result from plan India's Global fund supported Ahana project in 9 state of India
R. Kochukudyi Balanpillai, K. Biswas, D. Nirwal, R. Mitra
India

THPED395  Improving pediatric HIV testing and counseling and linkage to care: A pilot in Uganda
J.K. Nabolongzi, G.T. Taasi, B.T. Tumwesigye, A. Kiyonga, E. Bitalakwate, J. Kose
Uganda

THPED396  Improved utilization of the national pediatric and adolescent HIV/AIDS/TB call center through targeted marketing: Lessons from Baylor-Uganda
F.F. Tendo, L. Engurat, J. Balungi Kanywa., A. Kekitimwa
Uganda

THPED397  Understanding the experiences of adolescents living with HIV in the context of lay health worker service delivery in Swaziland
C. Ahmed, N.P. Dlamini, T.C. Dlamini, A. Nkambule, S. Nkambule, M. Calnan
United States

THPED398  Preventing loss to follow up at health facilities during transitioning from pediatric to adult clinic by adolescents living with HIV
F. Umoh, O. Morolake, T. Oyedemi, A. Adegoke
Nigeria

www.aids2018.org  22 / 42
<table>
<thead>
<tr>
<th>Session Code</th>
<th>Title</th>
<th>Authors</th>
<th>Country</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPED399</td>
<td>Identification of barriers and potential strategies to improve the performance of publicly-funded healthcare facilities for people living with HIV in Mexico: A mixed methods and user-centered approach</td>
<td>L. Chavira-Razo, L. F. Barraza-Araiza, A. Salas-Ortiz, G. La Hera-Fuentes, S. Bautista-Arendondo</td>
<td>Mexico</td>
<td></td>
</tr>
<tr>
<td>THPED400</td>
<td>Healthcare providers’ attitudes and willingness to prioritize HIV prevention and treatment for gay and transgender communities in Manila, Philippines: An opportunity for provider-focused interventions</td>
<td>A. Restar, R. Chan, P. Rodarte, S. Gomes, A. Adja, E. Yoshioka, L. Hernandez, D. Operario</td>
<td>United States</td>
<td></td>
</tr>
<tr>
<td>THPED401</td>
<td>“There’s More to HIV than a Pill”: Operationalizing and measuring a harm reduction approach to HIV clinical care</td>
<td>M. Hawk, M.R. Friedman, R.W.S. Coulter, S. Creasy, J.E. Egan, S. Krier, S. Kinsky</td>
<td>United States</td>
<td></td>
</tr>
<tr>
<td>THPED403</td>
<td>Promotion of abstinence, monogamy and/or sexual fidelity</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED406</td>
<td>Using m-counseling to increase linkage into care among HIV positive men who self test. A TASO Masindi experience</td>
<td>M. Namfuka, A. Choko, A. Kisenjo, J. Birungi, S. Helleringer</td>
<td>Uganda</td>
<td></td>
</tr>
<tr>
<td>THPED407</td>
<td>Index partner testing in the community key to identifying new people living with HIV (PLHIV)</td>
<td>C. Pheko, B. Mantu, G. Morineau, B. Segwabanyane, J.M. Irige, O. Sokwe, C. Lesedi</td>
<td>Botswana</td>
<td></td>
</tr>
<tr>
<td>THPED408</td>
<td>Food security and nutrition vulnerability assessment among people living with HIV in South Sudan</td>
<td>J. Mukisa, D. Nabiwemba-Bushara, R. Smith, D. Aburumishan, L.L. Lole, E. Letio</td>
<td>WFP</td>
<td></td>
</tr>
<tr>
<td>THPED409</td>
<td>Improving referrals from health facilities to community based structures: Strategies used to improve referrals in the Rwenzori Region in Uganda</td>
<td>S. Amodot, A. Kekitiinja, R. Kizito, A. Lutaaya</td>
<td>Uganda</td>
<td></td>
</tr>
<tr>
<td>THPED410</td>
<td>Improving linkages and retention for TB clients through community health workers: A case study of Rwenzori, Uganda</td>
<td>S. Amodot, A. Kekitiinja, A. Mukuye, A. Lutaaya</td>
<td>Uganda</td>
<td></td>
</tr>
<tr>
<td>THPED411</td>
<td>Pathway to improved health outcomes and graduation of orphans and vulnerable children in the context of a generalized HIV/AIDS epidemic. Experience from Swaziland Umilia Loya Embili project</td>
<td>D. Kisyombe, N. Miller, J. Volle, E. Kuhluk, B. Ginindza, L. Huang</td>
<td>Swaziland</td>
<td></td>
</tr>
<tr>
<td>THPED414</td>
<td>What are socio-demographic characteristics associated with uncollected HIV test results among caregivers of orphaned and vulnerable children in Tanzania?</td>
<td>A. Exavery, A. Barankena, J. Charles</td>
<td>Tanzania, United Republic of</td>
<td></td>
</tr>
<tr>
<td>PED415</td>
<td>Condoms and lubricants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PED416-</td>
<td>Antiretroviral therapy, including treatment as prevention</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D419</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED417</td>
<td>The remaining 37%: How male circumcision (MC) in Zambia is contributing to the first 90</td>
<td>L. Aladesanmi, J. Banda, J. Zulu, O. Chituwo, K. Asiedu, M. Nyambe, C. Chiziba, H. Malombo, H. Shasulve</td>
<td>Zambia</td>
<td></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Authors</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPED419</td>
<td>The factors that affect the low uptake of Voluntary Medical Male Circumcision among adult males (20-39 years of age) in Gauteng Province, South Africa</td>
<td>E. Palmer</td>
<td>South Africa</td>
</tr>
<tr>
<td>THPED421</td>
<td>HIV testing and antiretroviral therapy usage are negatively associated with belief in supernatural determinants of health: A nationwide survey from China</td>
<td>S.W. Pan, J.J. Ong, H. Fu, W. Tang, M.K. Smith, W. Huang, D. Wu, B. Cao, Z. Luo, J.D. Tucker</td>
<td>China</td>
</tr>
<tr>
<td>THPED422</td>
<td>‘Treat All Policy’ in Ghana: Unique approaches for HIV positivity and ART initiation among key population in fast tracking the 90/90/90 targets</td>
<td>I. Bonnha, S. Benefour, A. Kodua Nyanor, T. Waimar, P. Tapsoba, E. Bruce, H. Nagal</td>
<td>Ghana</td>
</tr>
<tr>
<td>THPED423</td>
<td>Mobile application for PLHIV</td>
<td>D. Kim</td>
<td>Kazakhstan</td>
</tr>
<tr>
<td>THPED425</td>
<td>Responding to ART non-adherence by strengthening youth resiliency in an under-resourced setting using TI_CTBTe youth leader model</td>
<td>C. Ingbire, M. Fabri, E. Remera, S. Nsanzimana, G. Donenberg, M. Cohen, KIP Study Group</td>
<td>Rwanda</td>
</tr>
<tr>
<td>THPED426</td>
<td>Factors associated with late presentation of paediatrics on anti-retro-viral therapy in Mashonaland East province, Zimbabwe</td>
<td>E. Musulu, W. Dube Dr, G. Machacha, T. Magure Dr, E. Mugariri, A. Mporu</td>
<td>Zimbabwe</td>
</tr>
<tr>
<td>THPED429</td>
<td>Changes in disclosure, adherence and patient experiences of communication following the ’Early access to ART for all’ intervention in Swaziland</td>
<td>M. Molemans, E. Vernooij, N. Dlamini, F.S. Shabalala, S. Khan, F. van Leth, G.G. Gomez, R. Reis</td>
<td>MaxART Study Group Netherlands</td>
</tr>
<tr>
<td>THPED430</td>
<td>Factors affecting linkage to HIV care and ART initiation following referral for ART by a mobile health clinic in South Africa: Evidence from a mixed-methods study</td>
<td>B. Maughan-Brown, A. Harrison, O. Galarraga, C. Kuo, P. Smith, L.-G. Bekker</td>
<td>South Africa</td>
</tr>
<tr>
<td>THPED432- D448</td>
<td>Post-exposure prophylaxis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED433</td>
<td>Predictors of non-use of PrEP among gay and bisexual men</td>
<td>M.A. Hammoud, L. Maher, F. Jin, A. Bourne, S. Vaccher, L. Degenhardt, G. Prestage</td>
<td>Australia</td>
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</tr>
<tr>
<td>THPED441</td>
<td>Community preparedness for HIV Pre-Exposure Prophylaxis (PrEP) among transgender women (TGW) in India: A cross sectional survey</td>
<td>V. Arumugam, A. Ahir, S. Shaikh, S. Kandaswamy, V. Chakrapani, U. Chawla, S. Mehta</td>
<td>India</td>
</tr>
<tr>
<td>THPED442</td>
<td>Limited PrEP awareness and use among young men who have sex with men and transgender women in Metro Detroit</td>
<td>D. Chittamuru, R. Weingarten, D. Connachie, R. Stephenson, J. Bauerman</td>
<td>United States</td>
</tr>
<tr>
<td>THPED443</td>
<td>Community-led assessment of awareness and willingness to use HIV pre-exposure prophylaxis (PrEP) among men who have sex with men (MSM) in the Philippines</td>
<td>J.D. Rosadiho, R. Pagtakhan, K. Jonas, G.-M. Santos</td>
<td>Philippines</td>
</tr>
<tr>
<td>THPED444</td>
<td>Acceptability of PrEP-based HIV prevention options among men who have sex with men in China</td>
<td>C. Wei, L.-E. Shi, J. Li, H. Yan, H.F. Raymond</td>
<td>United States</td>
</tr>
<tr>
<td>THPED448</td>
<td>What would it be for? The potential impact of HIV prevention technologies on young people’s sexual lives in environments of inhibited hope</td>
<td>S. Paparini, S. Bernays, N. Ngwenya, V. Dlamini, E. Turmewesigye, A. Asimwe, J. Seeley</td>
<td>Switzerland</td>
</tr>
<tr>
<td>PED449</td>
<td>Combination HIV prevention</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED449</td>
<td>Reality vs. perception: Differences in self-reported behavioral risk compensation between PrEP users and non-users in a large sample of American MSM</td>
<td>K. Biello, M. Mimiaga, K. Mayer</td>
<td>United States</td>
</tr>
<tr>
<td>PED450-D451</td>
<td>School-based sexual education, life skills and gender equality education</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED450</td>
<td>Vaginal health and HIV prevention: Improving HIV programming for adolescent girls and young women by addressing vaginal practices</td>
<td>S. Leclerc-Madiala, N. Mazibuko-Ngidi</td>
<td>South Africa</td>
</tr>
<tr>
<td>THPED451</td>
<td>Community based response to stop HIV in Guatemala: Combined prevention for and from the gay community in Guatemala city</td>
<td>R. Mendizabal-Burastero, C. Galindo-Aranda</td>
<td>Guatemala</td>
</tr>
<tr>
<td>PED452-D458</td>
<td>Community-based approaches, including empowerment, outreach, and service delivery</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED452</td>
<td>How to develop effective comprehensive sex education? The ‘Long Live Love’ program - an example from the Netherlands</td>
<td>L. Schutte, S. Meijer</td>
<td>Netherlands</td>
</tr>
<tr>
<td>THPED454</td>
<td>High school students’ knowledge and attitudes towards HIV/AIDS: Baseline measures and the effectiveness of a nationwide, school-based program for HIV prevention and stigma reduction in Greece</td>
<td>A. Peitkeis, P. Paranou - Loioliou, E. Pappa, K. Chatzimorakis, A. Kavouri</td>
<td>Greece</td>
</tr>
<tr>
<td>THPED455</td>
<td>The evidence on out of school Comprehensive Sexuality Education (CSE)</td>
<td>A. Irvin, I. Zhukov, M. Bakaroudis, M. Yamai</td>
<td>UNFPA</td>
</tr>
<tr>
<td>THPED456</td>
<td>Finding them where they are: The potential of online social networking service for adolescent sexual health promotion</td>
<td>A. Nattembo, R. Imakit, S. Ajok</td>
<td>Uganda</td>
</tr>
<tr>
<td>THPED457</td>
<td>Access to comprehensive sexuality education and information by young people in schools and linkages to HIV/STI services</td>
<td>G. Corazon Ayoma, G. Ochieng</td>
<td>Kenya</td>
</tr>
<tr>
<td>THPED458</td>
<td>The whole school approach for sexuality education: A model for improving the implementation of school-based sexuality education?</td>
<td>I. Flink, A. Page, A. Schaapveld, T. Kruitbosch, V. Nyamongo, G. Walakira</td>
<td>Uganda</td>
</tr>
<tr>
<td>Session</td>
<td>Title</td>
<td>Authors</td>
<td>Country</td>
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</tr>
<tr>
<td>THPED459</td>
<td>Supporting HIV treatment retention and adherence through community mobilization</td>
<td>M. Carrasco, E. Holman, R. Said, P. Poppe, M.E. Figueira</td>
<td>United States</td>
</tr>
<tr>
<td>THPED461</td>
<td>Capacity development for improved performance of organizations serving key populations with HIV services</td>
<td>E. Kuhl, T. White, L. Stenberg, S. Ko</td>
<td>United States</td>
</tr>
<tr>
<td>THPED463</td>
<td>Better together? A systematic review examining the effectiveness of HIV prevention interventions that involve building or strengthening social ties in low- and middle-income countries</td>
<td>V. Fonner, C. Kennedy, K. O'Reilly, P. Yeh, M. Sweat</td>
<td>United States</td>
</tr>
<tr>
<td>THPED464</td>
<td>MSM and TG/Hijra CBOs contribution to achieve SDGs: Promising practices and community system strengthening</td>
<td>U. Zarih</td>
<td>Bangladesh</td>
</tr>
<tr>
<td>THPED465</td>
<td>Strengthening the identification and diagnosis of disability among children and adolescents living with HIV - a peer-led response</td>
<td>M. Mavadzeke, R. Makuvaiza, T. Makumure, N. Willis, K. Madyeze, C. Nleya, V. Dzimba</td>
<td>Zimbabwe</td>
</tr>
<tr>
<td>THPED466</td>
<td>Using an engendered, integrated community-based approach to HIV prevention among adolescent boys in peri-urban Swaziland</td>
<td>T. Churchyard, L. Kamugisha</td>
<td>Swaziland</td>
</tr>
<tr>
<td>THPED467</td>
<td>Center for friendly testing - network of people with HIV / AIDS Mar del Plata accessibility to HIV prevention, diagnosis and care in HSH, trans, sex workers</td>
<td>F.M. Parodi, R.F. Carrizo</td>
<td>Argentina</td>
</tr>
<tr>
<td>THPED468</td>
<td>Communities in the lead: The Botswana experience with community-led health improvement to achieve epidemic HIV control</td>
<td>K. Dikgole, C. Haverkamp</td>
<td>Botswana</td>
</tr>
<tr>
<td>THPED469</td>
<td>Community entry experiences in implementing a model to prevent and respond to Gender Based Violence (GBV) and HIV in a highly prevalent GBV Community in Wakiso, Uganda</td>
<td>S. Mugamba, D. Kiwanuka, F. Nalugoda, G. Kigozi</td>
<td>Uganda</td>
</tr>
<tr>
<td>THPED470</td>
<td>Engaging MSM of color leaders in guiding HIV prevention, outreach and service delivery</td>
<td>E.T. Doctor, M. Shankle</td>
<td>United States</td>
</tr>
<tr>
<td>THPED471</td>
<td>Effect of duration of association with community-led organization on female sex workers' self-efficacy and self-confidence: Evidence from five Indian states</td>
<td>M. Walia, B. Mahapatra, M. Battala, S. Patel, S. Mukherjee, Y. Atmavilas</td>
<td>India</td>
</tr>
<tr>
<td>THPED472</td>
<td>The effectiveness of mentor mother programmes as a community intervention strategy to reduce vertical transmission of human immunodeficiency virus (HIV)</td>
<td>E. Moffatt</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>THPED473</td>
<td>Building HIV-positive and HIV-negative pregnant adolescent and young mother's knowledge, skills, resilience and problem solving abilities through a home visiting program (HVP) using a novel case management approach</td>
<td>H. Cormman, M. Levy, J. Odooye Akuno, A. Berhan</td>
<td>United States</td>
</tr>
<tr>
<td>THPED474</td>
<td>Good clinical treatment outcomes: A comprehensive community peer led model by reach out Mbuya Parish HIV/AIDS Initiative</td>
<td>J.S. Mambi</td>
<td>Uganda</td>
</tr>
<tr>
<td>THPED475</td>
<td>Getting young people on board: How a community-based peer-led approach can improve SRH including HIV service uptake in rural Zambia</td>
<td>I. Phiri</td>
<td>Zambia</td>
</tr>
<tr>
<td>THPED476</td>
<td>“It’s never too late” - building confidence of vulnerable adolescent girls to prevent HIV infection through sista2sista girls only clubs</td>
<td>T. Magure, R. Yekeye, A. Mposo, S. Mposo</td>
<td>Zimbabwe</td>
</tr>
<tr>
<td>THPED477</td>
<td>Galvanizing the voice and action of religious and cultural leaders as champions and advocates for widows and orphans affected by HIV/AIDS in Kenya</td>
<td>W. Sila, J. N’g’ang’a</td>
<td>Kenya</td>
</tr>
<tr>
<td>THPED478</td>
<td>Empowering sub-Saharan immigrants in sexual health in Paris greater area: Results from the Makasi pilot study</td>
<td>A. Gosselin, C. Taeron, R. Mbiribindi, N. Derche, A. Desgårdes du Lô</td>
<td>France</td>
</tr>
<tr>
<td>THPED479</td>
<td>The role of ethnic identity and psychological empowerment in HIV and drug use prevention for Black and Hispanic female adolescents in the United States</td>
<td>J. Opara, R.J. Reid, P. Garcia-Reid</td>
<td>United States</td>
</tr>
<tr>
<td>THPED480</td>
<td>Exploring the role of social asset building in reducing risk of HIV infection among adolescent girls and young women in Mutare District, Manicaland, Zimbabwe</td>
<td>B.D.C. Mukome, G. Shumba</td>
<td>Zimbabwe</td>
</tr>
</tbody>
</table>
THPED481  Healthy Entrepreneurs: Using a business model to build sustainable community health systems, improving access to health products and HIV knowledge for adolescent girls and young women in rural Uganda
Uganda

THPED482  Low-literate women leading the prevention of mother-to-child transmission of HIV in hard-to-reach areas of Cameroon
N.B. Lundi Anne Omam, E. Omam, G. Tabi, K. Azah
Cameroon

THPED483  Optimism and acceptance of longitudinal community response to a HIV combination prevention package in Zambia, the HPTN071 (PopART) study
Zambia

THPED484  Engaging males who have sex with males (MSM) in community-based HIV prevention programs in South Africa: Examining positional identity as subjects and objects of scientific enquiry
South Africa

THPED485  Key population-led health services are increasing access to HIV services among transgender women sex workers in Pattaya, Thailand
Thailand

THPED486  Addressing high burden of tuberculosis in First Nations communities through the high incidence strategy: An evaluation project in northern Saskatchewan, Canada
S. Mahmoodi, S. Hourigan, I. Khan, N. Ndubuka
Canada

THPED487  GET TEST: Use of entertaining social networks for attracting hard-to-reach MSM to HIV testing and linkage to treatment
A. Radetsky, A. Chernyshev
Ukraine

THPED488  HIV community advisory boards for clinical trials in low- and middle-income countries: A scoping review of challenges
Y. Zhao, J. Tucker, B. Huang, S. Day, L. Li, W. Cai, F. Hu
United States

THPED489  A 2nd CHANCE (Creating a Healthy And Nurturing Community Environment): Linkage and retention for women living with HIV
C. Carey-Grant
United States

THPED490  Community led Drop-in-Center (DIC) – an initiative towards sustainability
S. Sultang, K. Tarique, Z. Shams, L. Rahman, R. Begum
Bangladesh

THPED491  Combining social science methods with mechanisms for community empowerment for the codesign of effective digital health interventions in HIV: Lessons learnt from the H2020 EmERGE project
M. Darking, B. West, K. Block, F. Henwood, B. Marent, J. Whetham
United Kingdom

PED492-D497  Community mobilization and demand creation

THPED492  Two steps forward, one step back? Critiquing the repeal of a mandatory disclosure law in NSW, Australia
P. Kidd, N. Holas
Australia

THPED493  Compromise and action: The engagement of 30 cities in Brazil to Fast Track their response and reach 90-90-90 by 2020
G. Braga-Oriliard, C. Euzébio
UNAIDS

THPED494  Who’s on deck? Building the leadership bench of women living with HIV in the federal policy advocacy arena
United States

THPED495  Mobilizing civil society for the HIV treatment cascade: Measures of democracy and its impact on diagnosis rates among PLHIV
R.K.J. Tan, N. Kaur, C.S. Wong
Singapore

THPED496  Social media utilization among HIV/AIDS organizations: A survey of the online community created by groups improving HIV health
R. Puttagunta, R. Puttagunta
United States

THPED497  Civic engagement to end AIDS: Identifying predictors of voting and advocacy participation among community-based HIV service organization clients and staff
United States

PED498-D508  Couples- or family-centred approaches

THPED498  Social cohesion events: Suriname Men United’s experience with an innovative outreach approach to reach new men who have sex with men and transgender people in Suriname
Suriname

THPED499  Health services and LGBT population in Rio de Janeiro, Brazil: Talking about ‘be different, be you!’
L. Montenegro, M. Malta, L. de Andrade Ferreira, J.L. Monard Pereira, R. Rodrigues Alves Campitelli
Brazil

THPED500  Impact of HIV on infant- and young child-feeding practices and modelling the impact of resultant stunted growth on child mortality in Buhweju district, Southwest Uganda
J. Mukisa
Uganda
A behaviour-centred design approach to creating demand for oral PrEP among young women in Masiphumelele, South Africa


South Africa

Teenerizer.org ? unique, youth-led online resource for teenagers from EECA

V. Fomina, A. Sardarian

Ukraine

Female sex workers (fsws) as game-changers, take up the challenge to organize towards ending HIV in Nigeria

C. Anonyuo, A. Anonyuo, C. Aniadiobi, L. Amadi, S. Haruna

Nigeria

Participatory empowerment education to increase effectiveness of peer-led health promotion for HIV testing among men who have sex with men (MSM) and transgender (TG) populations: Evidence from Pakistan

A. Asghar, X. Gul

Pakistan

Community-based services for expanding HIV testing access, coverage and linkage to care from the perspective of combined prevention. A Ecuadorian experience


Ecuador

Strategies to engage men in HIV testing and care through community mobilization activities in rural Mpumalanga, South Africa

R. West, R. Mathebula, D. Rebombo, A. Julien, K. Kahn, D. Peacock, R. Twine, N. Haberland, J. Pulerwitz, S. Lippman, A. Pettifor

United States

Use of mobile vehicle to scale up uptake of VMMC in rural Uganda: Experiences from use of The AIDS Support Organization-TASO Rukungiri mobile vehicle

N.R. Nuwamanya

Uganda

How to make an active community in indifferent society: Young people who use drugs response to the drug use criminalization in Lithuania

E. Kurcevic

Lithuania

Prevention of vertical transmission

Family dynamics and health-related quality of life of persons living with HIV/AIDS attending a comprehensive treatment and care center in Southwest Nigeria

O.B. Benson, A.M. Adebayo, A.O. Raji, G. Adeyemo

Nigeria

How will social norms about parenting influence parental support of adolescent girls and young women’s (AGYW) use of PrEP? Perspectives from parents in Tanzania

N. Makya, V. Saria, N. Jani, C. Kahabuka, L. Apicella, J. Pulerwitz, S. Mathur, N. Pilgrim

Tanzania, United Republic of

From serodiscordant to magnetic: The feasibility and acceptability of a pilot psychoeducational group intervention designed to improve relationship quality


Canada

Role of family dynamics in impacting HIV care in Tanzania: Implications for intervention development

V. Foner, F. Chiwanga, E. Steven, J. Mbwanbo, M. Sweat, S. Likindikoki

United States

What really matters? Moving towards a greater understanding of male partner involvement in PMTCT

K.H. Hampanda, M. Njuguna, A. Helova, T. Odeny, M. Onono, E. Bukusi, J. Turan, L. Abuogi

Kenya

Uthando Lwethu "Our Love" intervention for South African heterosexual couples: Impact on couple communication, partner equality, and more equitable gender norms


United States

Transmission Information and support needs of the HIV-negative partner in HIV-serodiscordant relationships: Results from the Canadian national Positive Plus One study


United States

Financial incentives, micro-finance, and other economic approaches

Understanding the barriers and facilitators to retention in the prevention of mother-to-child transmission care: A qualitative study of HIV positive women in Kenya

C. Karutu, M. Onyango, L. Messersmith, E. Feinberg, R. Wamai, N. Fulton

United States

Healthy moms and healthy infants: 12 years of successful mother to child HIV transmission prevention in a community health center in Bamako, Mali


Mali

Systematic review of factors influencing access to HAART by pregnant women living with HIV in Nigeria


Nigeria

Developing HIV consulting skills among gynecologists in Russia

E. Artemenko

Russian Federation
THPED520 Mothers’ experiences of early infant diagnosis for HIV in Option B+ programmes and the implications for their engagement in care: Qualitative evidence from South Africa
United Kingdom

THPED521 Partner disclosure patterns are associated with ART uptake and outcomes in Malawi’s PMTCT program: A mixed method study
M. van Lettow, F. Cataldo, M. Landes, F. Kasende, P. Nkhoma, J.J. van Oosterhout, E. Kim, T. Kalua, E. Schouten, B.A. Tippett-Barr
Malawi

PEDS522-DS23 Safe housing, social protection and other care and support for people affected by HIV

THPED522 Financial education and improved financial management positively impacts transgender persons’ livelihoods and reduces high-risk behaviours in Indonesia
G.M. Haim, V. Setyawati, B. Zug-Castillo, S.M. Afar
Switzerland

THPED523 Men’s perspectives on the impact of female-directed cash transfers on gender relations: Findings from the HPTN 068 qualitative study
South Africa

PEDS524-DS25 Development and poverty alleviation

THPED524 Homelessness and incarceration are associated with elevated mortality rate among people living with HIV in Ontario, Canada: Findings from the CIHR-funded positive spaces, healthy places study
S.B. Rourke, T. Bekele, J. Globberman, J. Watson, S.W. Hwang, K. Hamblé, J. Koomstra, G. Walker, J. Bacon, Positive Spaces, Healthy Places Study Team
Canada

THPED525 Effect of family conferencing on psychological stress of caregivers: Single blinded randomized control trial on caregivers of infected children attending a HIV clinic in North Central Nigeria over 3 months
Nigeria

PEDS526 Interventions to reduce stigma and discrimination

THPED526 Postnatal depression in women with HIV in Zimbabwe
Zimbabwe

THPED527 A novel approach to addressing structural drivers of HIV: Community Benefits Agreements
M.V. Dabbab, A. Bernal
United States

PEDS528 On air with positive living youth outreach: How HIV-positive youth in Lesotho are using radio and community outreach to empower their peers and combat stigma
H. Hengelbrok, T. Motekzi, N. Khesa
Uganda

THPED529 Interventions for healthcare providers to improve treatment access and reduce stigma and discrimination towards MSM-TG
T. Chopade, M. Sivasubramanian, V. Anand
India

THPED530 Developing a national strategy for addressing HIV stigma in Scotland: An effective tool in addressing HIV stigma
United Kingdom

THPED531 Intersectionality of stigmas in Senegal: Differences in stigma outcomes among people living with HIV, transgender women, and cisgender men who have sex with men
United States

THPED532 Reducing the negative impact of empty ARV bottles on environment by recycling them into Artifacts as communication tools, income generating household products and souvenirs for future generations
B. Kemigisa, R. Kikonyogo
Uganda

THPED533 Police knowledge, attitudes and practices on key populations, HIV and health in South Africa
M. Katumba, A. Scheibe, B. Ndlovu, O. Tlhaoeile, B. Langen, L. Artz, A. Müller
Netherlands

THPED534 Unexpected benefits of a targeted web series on HIV and sexual health for “hidden” MSM populations in Singapore
A. Tan, D. Le, R. Chan, S. Banerjee
Singapore

THPED535 Anticipated HIV stigma and HIV testing among Chinese men who have sex with men: A longitudinal cohort analysis
C. Liu, Y. Zhang, S. Pan, J. Ong, H. Fu, H. Lu, W. Huang, C. Wei, J. Tucker, W. Tang
United States

THPED536 Stigma-reduction m-health programming and measurement: Evaluation study of most-at-risk and most-in need populations in urban India
T. Khanna, L. Upal, R. Patel
India

PEDS37-DS39 Traditional and complementary health care approaches

THPED537 Low demand for harm reduction services and assistance for young people who use drugs in Makeyevka, Ukraine
H. Danylevych
Ukraine
Post-discharge peer telephone support program to help complex clients transition from hospital to community
Canada

Displaying the myths and fallacies fuelling deadly drug policies in Southeast Asia
G. Lai
Thailand

Access to appropriate healthcare services, including for co-infections and co-morbidities

The association between medical pluralism and treatment adherence among patients initiated on antiretroviral treatment in rural South Africa: A prospective cohort study
M. Moshabela, E. Slaymaker, N. McGrath
South Africa

Prevalence of traditional medicine use by pregnant HIV positive women in an urban setting in Zimbabwe: A cross sectional study
T. Mawoza
Zimbabwe

Policies regarding HIV services and programmes

Exploring the drivers of user costs as a barrier to accessing HIV testing from Rural Malawi
Malawi

Barriers to healthcare and prevention among MSM in the Middle East and North Africa
E. Ballan
Lebanon

Transport challenges can hinder access to HIV care and treatment services in fishing communities around Lake Victoria in Uganda: A qualitative study
C. Tumwine, S. Bell, P. Aggleton
Uganda

HIV care is fine, but what if I get the flu?
I.A. Fortin Morales, J. Wheeler, S. Lungo
Guatemala

Factors associated with non-vaccination in people living with HIV (PLH) in Argentina
V. Zalazar, O. Sued, I. Aristegui, L. Cahn, D. Fiore, F. Cahn, P. Cahn, C. Vizzotti
Argentina

HPV self-sampling acceptability and preferences among HIV-infected women in Botswana
R. Kohler, T. Elliott, B. Monare, N. Moshashane, K. Ramontshonyana, P. Chatterjee, D. Ramogola-Masire, C. Morroni
United States

Higher rates of vaccination among PLH compared to general population in Argentina
V. Zalazar, O. Sued, I. Aristegui, L. Cahn, D. Fiore, F. Cahn, P. Cahn, C. Vizzotti
Argentina

Adversities, social support, resilience, and health-related quality of life among people living with HIV in Guanxi, China
Q. Zhao, X. Li, Y. Mao, S. Qiao, Y. Zhou
United States

Factors associated with high STIs in Murenhwa district, Mashonaland East province, Zimbabwe
W. Dube, T. Magure, E. Muzulu
Zimbabwe

Anal cancer screening in HIV-infected youth at an urban community health center: Performance evaluation
U. Belkind, W. DeWitt, P. Carneiro, P. Meacher, A. Radix
United States

Access to appropriate healthcare services, including for co-infections and co-morbidities

Beyond 90-90-90: The legacy of the 2014 International AIDS Conference in Melbourne and Victoria, Australia
Australia

Health provider perspectives on implementation of same day ART initiation 6 months after policy change in South Africa
South Africa

The precarious balancing act between evidence and policy making: key factors that affect evidence use for HIV prevention policy
J. Koch
South Africa

National policy on nurse-initiated management of ART supports decentralization of HIV services in Namibia
J.F. Mdala, S. Wabomba, P. Kalimugogo, P. McQuide, N. Hamunime, R. Indongo
Namibia

Unclogging antiretroviral therapy clinics for people living with HIV: Success of community based delivery of antiretrovirals in Cameroon
A.M. Nga, L. Bonono, S.-C. Billong, A.F. Zeh Meka, C. Kengne, A.M. Essono, J.B. Elat
Cameroon

Cities leadership as a gamechanger making sustainable 90-90-90 achievable in HIV and TB in EECA region
T. Deshko, I. Kushner
Ukraine

What would it take to build a stronger infrastructure to understand PrEP utilization?
P. Carneiro, A. Cantor, R. Vail, P. Meacher, A. Radix
United States

Aligning Botswana’s national HIV testing services guidelines to the era of Treat All
N. Maleino, C. Petlo, S. Lesotho, E. Mmatli, M. Ngombo, O. Phumaphi, S. Mawandia, J. Ledikwe
Botswana
<table>
<thead>
<tr>
<th>Session Code</th>
<th>Title</th>
<th>Authors</th>
<th>Countries/Regions</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPED561</td>
<td>Toward early diagnosis of HIV infection: A population-based case-control study of routine opt-out testing services in Taiwan</td>
<td>Y.-H. Chen, C.-T. Fang</td>
<td>Taiwan, China</td>
</tr>
<tr>
<td>THPED562</td>
<td>How AIDS advocacy supports universal health coverage</td>
<td>S. Teemanka</td>
<td>Thailand</td>
</tr>
<tr>
<td>THPED563</td>
<td>Treat All: WHO policy adoption and implementation status in countries</td>
<td>M. Doherty, M. Beussemburg, M. Vitoria, N. Ford, D. Low Beer, G. Himschall WHO</td>
<td>Ukraine, United States, Brazil, South Africa, Belgium</td>
</tr>
<tr>
<td>THPED564</td>
<td>Scaling up harm reduction, but too slowly: Removing legal barriers to supervised consumption services in Canada</td>
<td>R. Elliott, C. Kazatchkine, D. Macpherson, A. Foreman-Mackey, S.K.H. Chu</td>
<td>United Kingdom, France</td>
</tr>
<tr>
<td>THPED565</td>
<td>Barriers to transition from donor support to Uganda government ownership in context of PEPFAR’s ‘geographic prioritization’ policy: A qualitative study</td>
<td>H. Zakumunua, L. Paina, F. Ssengoba, M. Mukuru, S. Bennett</td>
<td>Uganda</td>
</tr>
<tr>
<td>THPED566</td>
<td>A framework for value-based financing of integrated care for persons living with HIV</td>
<td>S. Vermeersch, R. Demeester, S. De Wit, S. Callens, L. Annemans, BREACH Consortium Belgium</td>
<td>Belgium</td>
</tr>
<tr>
<td>THPED567</td>
<td>Improving access to HIV testing &amp; counselling services in men</td>
<td>M. L. Mahbets</td>
<td>South Africa</td>
</tr>
<tr>
<td>THPED570</td>
<td>&quot;Nothing for us without us&quot;—community ownership of treatment programmes through monitoring of OI/ART services by PLHIV in Zimbabwe</td>
<td>T. Magure, R. Yekeye, A. Mpolu, S. Mpolu</td>
<td>Zimbabwe</td>
</tr>
<tr>
<td>PED571</td>
<td>Policies addressing HIV in the workplace and/or educational institutions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED571</td>
<td>Mobilizing local governments’ responses towards the welfare of hijras/transgender women in India: Steps towards improved social well-being of trans people</td>
<td>J. Ignatious, J. Williams, V. Arumugam, K. Pramod, L. Das, R. Dhas</td>
<td>India</td>
</tr>
<tr>
<td>PED572-D574</td>
<td>Policies related to treatment access, including intellectual property policy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPED583</td>
<td>A &quot;foreign agents&quot; law in Russia: Away from the &quot;90-90-90&quot; agenda</td>
<td></td>
<td></td>
</tr>
<tr>
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<tr>
<td>P. Aksenov</td>
<td>Russian Federation</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED584</th>
<th>Trends of rapid initiation of antiretroviral therapy among newly diagnosed HIV-positive patients at a tertiary referral center in Taiwan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y.-C. Huang, Y.-Z. Luo, P.-Y. Wu, W.-C. Liu, H.-T. Sun, C.-C. Hung, S.-C. Chang</td>
<td>Taiwan, China</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED585</th>
<th>Not &quot;Siri&quot; but SIMONE! - technological and data-driven solutions to improve treatment retention rates among people living with HIV in Bolivia</th>
</tr>
</thead>
<tbody>
<tr>
<td>C.L. Cardozo Martinez, W. Velasquez Martinez</td>
<td>Bolivia</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED586</th>
<th>Religion in the United Nations (UN) political declarations on HIV/AIDS: An interdisciplinary, critical discourse analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. Smith</td>
<td>UNAIDS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PED587-D604</th>
<th>Interventions to increase demand, uptake, and retention of key populations for HIV services and programmes</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>THPED587</th>
<th>Removing legal barriers to reduce HIV-related impacts on key populations in ten African countries</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>THPED588</th>
<th>Does awareness of the 2010 Cross River state HIV/AIDS anti-discrimination law influence the experience of HIV stigma among people living with HIV/AIDS in Cross River state of Nigeria?</th>
</tr>
</thead>
<tbody>
<tr>
<td>O.N.O. Nwankwo, S. Ameh, C.N. Obionu, G.I. Nwankwo, E. Ugwu, O.A. Nwankwo</td>
<td>Nigeria</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED589</th>
<th>Independent multi-country review of community engagement in global fund grant processes: Lessons learned, key principles, and ways forward</th>
</tr>
</thead>
<tbody>
<tr>
<td>N. Raff, M. O'Connor, L. Messerschmidt, C. Baran, CLAC Indépendant Review</td>
<td>Canada</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED590</th>
<th>How does integrating HIV and TB services affect health outcomes for HIV-TB coinfected patients in Ukraine? Results from an impact evaluation</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>THPED591</th>
<th>Effects of PEPFAR's geographic prioritization on HIV and non-HIV services and health systems in Kenya: A mixed methods evaluation</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. Rodriguez, C. Mackenzie, J. Wilhelm, M. Qiu, D. Mohan, S. Bennett</td>
<td>United States</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED592</th>
<th>Building bridges to improve HIV-positive women's access to breast-milk substitutes: Research from six different regions in the Russian Federation</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>THPED593</th>
<th>Evaluating the impact of the Affordable Care Act on HIV trends in the US</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. Shitty, P. Fueta, O. Adebayo</td>
<td>United States</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED594</th>
<th>Changes in HIV and Non-HIV service delivery outcomes at the subnational level associated with PEPFAR funding shifts in Kenya and Uganda</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.G. Sutherland, C.B. Agala, K. Xiong, S. Watson-Grant</td>
<td>United States</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED595</th>
<th>The working group on criminalization of HIV exposure: A multisector partnership at the intersection of law, policy and science</th>
</tr>
</thead>
<tbody>
<tr>
<td>É. Fleury, L. Pelletier-Marcotte</td>
<td>Canada</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED596</th>
<th>Availability and affordability of ARV's: Observatory of access to medicines in Argentina</th>
</tr>
</thead>
<tbody>
<tr>
<td>M. Bacigalupo, M.L. Di Giano</td>
<td>Argentina</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED597</th>
<th>A critical evaluation of drug policy environment in Ukraine: Implications for prevention and treatment of substance use disorders and HIV among people who use drugs</th>
</tr>
</thead>
<tbody>
<tr>
<td>L. Vlasenko, S. Sereda, S. Rudyi, T. Kiriazova, O. Zvinchuk, A. Latypov</td>
<td>Ukraine</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED598</th>
<th>Trends of greater vulnerability of black and mixed color men who have sex with men (MSM) to develop and die of AIDS compared to white MSM São Paulo State, Brazil</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>THPED599</th>
<th>Revisit methadone maintenance treatment service in Indonesia after 14 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>N. Afriana, E. Hastuti, T. Nisa, F. Siagian, S. Riyadi</td>
<td>Indonesia</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED600</th>
<th>“Without insurance and without Ryan White and without Virginia ADAP, I don’t know where I would be:” clients’ perspective on the Virginia AIDS Drug Assistance Program’s Affordable Care Act Implementation</th>
</tr>
</thead>
<tbody>
<tr>
<td>K.A. McManus, C. Debolt, S. Elwood, T. Saint-Surin, C. Winstead-Derlega, R.O. Brennan, R. Dillingham, T.E. Flickinger</td>
<td>United States</td>
</tr>
</tbody>
</table>

|---------|--------------------------------------------------------------------------------------------------------------------------|

<table>
<thead>
<tr>
<th>THPED602</th>
<th>Using the 2016 UN general assembly special session and the 2019 high level meeting on drugs to strengthen the HIV response for people who inject drugs</th>
</tr>
</thead>
<tbody>
<tr>
<td>F. Murphy, D. Szubert</td>
<td>United Kingdom</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THPED603</th>
<th>Monitoring of access to treatment and social services for people living with HIV and its impact on treatment adherence in Russia: Results of SIMONA+ community-based project</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Petrova, S. Prosvirina, S. Golovin, A. Ladonkin</td>
<td>Russian Federation</td>
</tr>
</tbody>
</table>
An updated assessment of WHO guidelines of treating and preventing HIV infection. Concerns on methodology and transparency
E. Sánchez, F. Rossi, C. Vargas
Colombia

Funding for HIV programmes and services
THPED505

Empowering community-based organizations led by men who have sex with men to increase demand, uptake and retention in HIV prevention and treatment Côte d'Ivoire: Three years of cascade results
C. Trout, A. Koudio, K. Hervé, K. Venance, Y. Esso
United States

From incarceration to community-based drug addiction treatment in Asia
THPED506

Facilitated Transition in closure of trials involving HIV positive participants in Uganda: A grounded theory study
S. Nalubega, K. Cox, H. Mugerwa, C. Evans
Uganda

Young key populations in Myanmar’s first national youth policy
THPED508

Evaluation of Integrated social marketing campaign to promote HIV treatment and health insurance coverage in Vietnam
B. Dao, V. Nguyen, C. Wong, C. Hoang, H. Nguyen
Vietnam

The peer navigation model successfully facilitates linkage of eligible key populations to treatment in India
THPED510

Improving care and treatment access for children and adolescents affected by HIV/AIDS in Zimbabwe through the expanded integrated model for paediatric AIDS care and treatment (EIP)
R. Malaba, P. Nolovu
Zimbabwe

Case management approach to upscale antiretroviral therapy (ART) uptake among people who inject drugs (PWIDs) in HIV high prevalence states, Malaysia
H. Jonet, T. Kurusamy, M. Y. Yusoff, S. Linggie
Malaysia

Reaching the unreached through the use of social media application for service delivery
K. Shetty
India

Brazilian eHealth strategy for expanding, strengthening and monitoring ART adherence
THPED514

Comprehensive model of the client involvement in HIV testing and treatment: USAID RESPECT Project Experience
O. Vynogradova, O. Bryzhovata, D. Dmitriev, O. Pettrash
Ukraine

Reaching people online via chat-based PrEP navigation services: The PleasePrEMe: Connect experience
United States

Leveraging mobile technology through helpline counseling: An effective strategy for accelerating progress toward Ghana’s 90/90/90 targets for key populations
Ghana

Dating App to prevent HIV: A Brazilian eHealth project with/for young gay people
THPED518

Easy to preach difficult to practice - experiences of evidence-based programme management
D. Kumar, V. Arumugam, U. Chawla, F. Joseph, S. Mehta, N. R. Manial
India

Desired characteristics of an eHealth enabled peer support intervention to address psychosocial and health system barriers to care among HIV-positive men who have sex with men in China
United States

Nurse-led open access program to improve engagement in HIV treatment and care services at an urban community health center
P. Meacher, L. Comstock, D. Latimer, C. Trossello, A. Radix
United States

The role of community organisations in negotiating with generic suppliers for equitable access to PrEP
H. Paynter
Australia

Equitable access of PMTCT services in humanitarian setting with the involvement of conflict affected community
M. K. M. M. Ko
UNICEF

Reaching the "unreached": Secondary distribution of needles/syringes for people who inject drugs reduces harm for the most vulnerable in Northeast India
B. George, A. Singh, P. Goswami, S. Mathew, N. Bakshi, K. Ditya, T. H. Holtz, S. Kumar
India

Combining research and advocacy is key to the HIV response. An example from Morocco
M. Ahmar, A. Benmoussa, F. Z. Hajouji, L. Ouarsas, H. Himmich, M. Karkouri
Morocco
Evaluation of PrEP demand creation and uptake among young women in a Cape Town township: The 3P study

South Africa

Integration of HIV and sexual and reproductive health services

Costing comprehensive approaches to address human rights-related barriers to HIV services

Switzerland

Contributing one dollar for HIV&AIDS by businesses: A sustainable funding strategy for workplace and community responses

G. Tanale
Uganda

There may be harm in not asking: The state of behavioral and social science research in global HIV prevention research

K. Fisher, F. Riaz, M. Warren
United States

Story mapping to maximize resource allocation for key population (KP) HIV intervention in Ghana

Ghana

Lessons learnt from a novel HIV care & treatment funding model for health facilities in Nigeria, a resource constrained country: The reimbursement for incidentals (RFI) funding model

O. Yemisi Bolanle, O. Agbaje, I. Osaigbovo, L. Utuk, C. Momah, C. Agbakwuru, O. Adedokun, D. Olayemi, H. Khamofu, E. James, S. Raj
Nigeria

Active position during procurement process to cut the price of ARVs and diagnostic helps to expand the access to treatment

E. Rudenka
Ukraine

Assessments of cost-effectiveness: provider and community perspectives

Results of a cost-effectiveness analysis of HIV testing algorithms in Ukraine

M. Duda, L. Khomych, N. Avaliani, V. Galayda, A. Labypov
Ukraine

Reaching the first "90" in HIV testing: Implications for efficiency and resource allocation decisions in Malawi

United Kingdom

PrEP for priority populations in Vietnam has the potential to cost-effectively decrease HIV incidence in urban settings: A mathematical modeling analysis

T. Herrick, S. Gannon, D. Green, H.T. Nguyen, K. Green, R. Cummings, R. Barnabas
United States

Cost and efficiency of short messaging service (SMS) and peer navigation to improve linkage and retention for patients newly enrolled in HIV care in South Africa

S.B. Shade, E. Agnew, J. Grignon, H. Gilmore, J. Sumitami, M.-J. Ratthagana, W. Steward, S. Lippman
Ghana

Discontinuing cotrimoxazole preventive therapy in ART-stable HIV-positive adults in Uganda: An economic evaluation

United Kingdom

Cost-effectiveness of integrating buprenorphine/naloxone for opioid use disorder into treatment for HIV/HCV co-infected persons who inject opioids in the U.S.

J. Barocas, J. Morgan, D. Fiellin, B. Schackman, M. Stein, K. Freedberg, B. Linas
United States

Modeling the cost-effectiveness of repeat maternal HIV testing in Kenya and South Africa

WHO

Work and home productivity of HIV-positive and HIV-negative individuals in Zambia and South Africa: A cross-sectional baseline survey of the HPTN071/PopART trial

United Kingdom

Economic evaluation of HIV self-testing in outpatient departments in Malawi: Results from EQUIP

United States
<table>
<thead>
<tr>
<th>Poster Exhibition</th>
<th>Title</th>
<th>Authors</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPEE647</td>
<td>Model estimated cost-effectiveness of integrating cervical cancer screening and treatment with LEEP vs. cryotherapy into HIV care clinics in Kenya</td>
<td>M. Sharma, E. Vodicka, S. Green, M. Chung, C. Regan, S. Sy, R. Barnabas, J. Kim, N. Campos</td>
<td>United States</td>
</tr>
<tr>
<td>PEE648-E657</td>
<td>Economics of affordability</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPEE648</td>
<td>Costs of two rounds of home-based HIV testing and counselling in Zambia: Evidence from the HPTN 071(PopART) study</td>
<td>R. Thomas, S. Kanema, L. Mwenge, S. Floyd, P. Bock, H. Ayles, N. Beyers, S. Fidler, R. Hayes, K. Hauck, HPTN 071(PopART) Study Team</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>THPEE649</td>
<td>Capacity building of rural healthcare providers used as a tool to scale-up early infant diagnosis in Southeast Nigeria</td>
<td>A. Onyire, O. Adebayo, A. Eyo, O. Onyedinachi</td>
<td>Nigeria</td>
</tr>
<tr>
<td>THPEE650</td>
<td>Characteristics and costs of optimized background therapy for treatment of heavily treatment-experienced adults with multidrug-resistant HIV-1 in the US: A clinical trial analysis</td>
<td>S. Talbird, J. Fulton, E. La, Z. Miao, A. Brogan, S. Lewis</td>
<td>Canada</td>
</tr>
<tr>
<td>THPEE651</td>
<td>Cost data to inform purchasing of antiretroviral treatment services across borders: A cross-country comparison of first and second line adult and pediatric antiretroviral treatment costs in Kenya, Rwanda and Uganda</td>
<td>A. Gatome, M. Costa</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE652</td>
<td>Relationship between client age profile and unit expenditure among PEPFAR-supported voluntary male circumcision programs for HIV prevention, 2015</td>
<td>S. Davis, H. Nasrallah, S. Pais, B. Batayeh, G. Parent, C. Toledo</td>
<td>Georgia</td>
</tr>
<tr>
<td>THPEE653</td>
<td>Hepatitis C treatment regimens in Russia in 2017: Drug choice compromises in the context of intellectual property and registration barriers</td>
<td>S. Golovin, K. Babikhina</td>
<td>Russian Federation</td>
</tr>
<tr>
<td>THPEE654</td>
<td>Enhancing program efficiency through service integration, population focus and geographic localization: Finding and treating HIV, syphilis, and cervical cancer in Zambia</td>
<td>Y. Mulenga, M. Kalufyanya, K. Mapoma, C. Mukeleba, G. Mburu</td>
<td>Zambia</td>
</tr>
<tr>
<td>THPEE655</td>
<td>Cost effectiveness analysis of nationally scaled point-of-care diagnostic platforms compared to central laboratory models for routine viral load monitoring of HIV-positive Kenyans on antiretroviral therapy</td>
<td>E. Mangone, C. Cintron, R. Haider, B. Johns, C. Avila, Y. Vartanova</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE656</td>
<td>Differences in antiretroviral drug prices between low and middle income countries</td>
<td>A. Hill, J. Sim, R. Smith</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>PEE655-E664</td>
<td>Supporting effective linkages between Maternal and HIV services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPEE658</td>
<td>Integrating PMTCT into primary health care services for virtual elimination of mother-to-child transmission of HIV: Facilitators for and barriers to integrated services in South Africa</td>
<td>J.C. Mutabazi, H. Trottier, C. Zarowsky</td>
<td>Canada</td>
</tr>
<tr>
<td>THPEE659</td>
<td>HIV/Syphilis co-infection among antenatal clinic attendees and their partners in Njombe region, Tanzania</td>
<td>E. Okechukwu, J. Gamaliel, B. Christian, A. Ikonje, M. Ndile, P. Swai, J. Blaimba, M. Njeleke</td>
<td>Tanzania, United Republic of</td>
</tr>
<tr>
<td>THPEE661</td>
<td>Challenges to implementation of prevention of mother-to-child HIV transmission in Kalimantan, Indonesia</td>
<td>A.B. Pratiwi, M.S. Hidayat, T.A. Sugiyatmi, V. Kania</td>
<td>Indonesia</td>
</tr>
<tr>
<td>THPEE663</td>
<td>Acceptability and primary outcomes of an integrated early childhood development (ECD) program for Option B+ mothers in Malawi</td>
<td>S.E. Deressa, E. Udedi, K. Dove, A. Schooley, L.C. Bruns, T.J. Coates</td>
<td>Malawi</td>
</tr>
<tr>
<td>PEE665-E674</td>
<td>Approaches to effective HIV/SRH integration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPEE665</td>
<td>Achieving the first two 90s through provider-initiated testing and counselling at family planning clinics in Ibadan, South West Nigeria</td>
<td>O. Ayinde, A.B. Usman, O.O. Oleribe</td>
<td>Nigeria</td>
</tr>
</tbody>
</table>
Thursday 26 July | Poster Exhibition

THPEE666 Clinical characteristics of people with tuberculosis drug resistant according to HIV status in Brazil
G.T. Magnabosco, A. Veras de Oliveira, B. Reis Santos, A. Coelho Brito, R. Souza Junior, K. Bonfim Andrade Alves, R. Coelho, G.F. Mendes Pereira, F. Dockhorn Costa Johansen, P. Bartholomay Oliveira, D. Arakaki-Sanchez
Brazil

THPEE667 Policy implementation gap of isoniazid preventive therapy (IPT) among people living with HIV in limited resource setting: Lessons from Nepal
Nepal

THPEE668 Expanding use of TB-LAM for HIV+ individuals with CD4< 200: Evidence from MSF operational research and beyond
K. England, E. Pajardo, G. Ferlazzo, H. Huerga
Switzerland

THPEE669 Using a targeted approach to boost TB case-finding among vulnerable children - the SMILE experience
C. Angler, T. Lan, E. Olashore, M. Bebia, A. Efuntayo, O. Temitayo, P. Gado
Nigeria

THPEE670 Engaging private medical practitioners for early HIV screening and treatment initiation of tuberculosis (TB) patients in Maharashtra
India

THPEE671 Achieving systemic and scalable quality assured private sector engagement in HIV/TB care and prevention in Nigeria - successes and lessons learnt from the building models for the future (BMF) project
V.A. Adepoju, P. Edo, F. Egbedeyi, A. Asumah, M. Brunetti, K. Schuts, N. Kamp, K. Fiekert
Nigeria

THPEE672 Community health workers facilitate access to tuberculosis (TB) diagnostic services for clients with limited access to health care
C. Lesedi, B. Segwabanyane-Morapedi, J. Irige, G. Morneau
Botswana

THPEE673 Low ART coverage of TB/HIV infected patients in Central Asia: Results from Kazakhstan and Kyrgyzstan
Y. Kudussova, T. Elinman, A. Deryabina
Kazakhstan

THPEE674 Task shifting increased Isoniazid preventive therapy uptake and completion among people living with HIV in secondary health facilities South-East Asia
O. Onyedinachi, O. Eghaghara, O. Adebayo, A. Eyo, G. Odutuga
Nigeria

THPEE675 Strengthening capacity of county planning and budgeting for sustainable health financing: An experience from the devolved health system in Lamu County, Kenya
T. Onoko, D. Koech, D.S. Were, P. Abonyo, V. Tole
Kenya

THPEE676 Results from a rapid health workforce assessment of PEPFAR-supported facilities in three counties in Kenya
S. Mbaabu, M. Ochieng, W. Owino, A. Vinluan, J. Muriuki, P. Mila
Kenya

THPEE677 Increasing availability and access to life-saving ART commodities through improved inventory management and forecasting using a commodity management supportive supervision scored checklist: Case study of five coastal counties of Kenya
A.J. Rwangye
United States

PEE678-E689 Making health systems work for adolescents

THPEE678 Advancing youth-led social accountability in adolescent and youth HIV/sexual and reproductive health and rights programs in public health facilities within 4 districts of Uganda: Achievements & lessons learnt from 2015 to 2017
Q. Matovu, J.K. Tumusime, D. Mulesa, P. Ibenbe, P. Ojulong, S. Baumgartner
Uganda

THPEE679 Reaching at-risk adolescent men who have sex with men through social media and instant messaging in Thailand for HIV prevention service provision
W.N. Songtaweewat, T. Teerawit, N. Teachatangwatt, T. Monta, K. Termwanich, S. Bureeschai, S. Thammasala, N. Phanuphuk, T. Puthanakit
Thailand

THPEE680 Understanding organizational incapacities on reaching adolescents living with HIV in Lagos, Nigeria
M. Onuonyeoma, C. Ikemard
Nigeria

THPEE681 Providing peer-led female sexual reproductive health (SRH) services to adolescents in rural South Africa: Lessons learned from delivering youth services in rural KwaZulu-Natal
H. Humphries, M. Mdladla, S. Phakathi, Q. Abdool Karim
South Africa

THPEE682 Feasibility and challenges of mobile phone peer mentoring and education support in Nigeria
Nigeria

THPEE683 Innovative AfriCaid Zvandiri model increasing uptake of HTS among HIV positive adolescents in 10 high burden districts in Zimbabwe
T. Chimbidzika, T. Napei, N. Willis, S. Chamoko, K. Madzke, M. Mawodzeke, B. Mutebe
Zimbabwe

THPEE684 Addressing stigma and discrimination in Tanzania: The missing piece to make a health system work for youth
Tanzania, United Republic of

www.aids2018.org 36 / 42
Thursday 26 July | Poster Exhibition

THPEE685 Status of access to HIV and sexual & reproductive health care services for adolescents and young people in Tanzania: Findings from an abstraction of secondary routine health facility data
R. Kirkegaard, S. Kimambo, U. Gilbert, V. Chuma, M. Rutaihwa, G. Maluya
UNICEF

THPEE686 Implementing adolescent and youth friendly services in Cape Town, South Africa
N. Ahmed, L. Mtwisha, A. Sondinga, C. Herman, T. Naledi, L.-G. Bekker
South Africa

THPEE687 Operationalizing and implementing the U.S. CDC’s guidelines for youth: Will this stop new infections and improve health outcomes?
United States

THPEE688 Adolescent-specific provider training and provision of services is associated with retention in Kenyan HIV clinics
United States

THPEE689 Tracking through teaching: Using schools to reach the first 90 for adolescents living with HIV
J. Toska, L. Cluver, M. Orkin, A. Bains, L. Sherr, M. Berezin, L. Gulaid
South Africa

PEE690-ET077 Community participation in systems for health

THPEE690 Sustainable laboratories for key population-led HIV services in Thailand: Mentoring and twinning lead to government accreditation and financing
Thailand

THPEE691 Vulnerability of PLHIV to nutrition, food security shocks in Rwanda
C. Ouma, M. Mumma, D. Nsengiyumva
WFP

THPEE692 Curated “meet-ups” to engage online men at risk of HIV in a service delivery programme in Jakarta, Indonesia
A. Noegroho, S. Samba, B. Eveslage, C. Francis, A. Human
Indonesia

THPEE693 Barriers in access to treatment, care and support services for people living with HIV in Bangladesh
H. Akter, M.S. Alam
Bangladesh

THPEE694 Ending AIDS: Harmonising the role of adolescents and young people living with HIV (A/YPLHIV) networks in Africa
South Africa

THPEE695 Peer navigators develop mobile application for enhancing HIV knowledge in the fight against stigma among youths in Western Kenya
S.B. Ng’Zi, B. Kwendo, E. Apondi, C. McAteer
Kenya

THPEE696 Healthcare workers’ and patients’ experiences during implementation of the Fast Track model: Piloting differentiated ART service delivery in Zambia
L. Jere, C. Cheelo, M. Mukumbwa-Mwenechanya, C. Mwamba, S. Nikwemu, A. Sharma, C. Bolton, S. Topp, W. Mutale
Zambia

THPEE697 The reality of “Universal Test and Treat” strategy for clients tested in the community: Measuring the linkage to care time frames and its impact on the implementation of UTT
S. Bokolo, M. Mntambo
South Africa

THPEE698 The effectiveness of different pediatric HIV testing approaches in reaching the first 90 in Lesotho
K. Sindelar, J. Joseph, C. Maponga
Lesotho

THPEE699 Lessons learned in implementing China Aids Fund for non-governmental organizations
S. Sha, J. Li, W. Yang, J. Jin, G. Zhang, M. Li, W. Yang, P. Wang
China

THPEE700 Chikurubi maximum prison: Good practice to support the implementation and scale-up of differentiated ART delivery for key populations living in prisons and correctional facilities
T. Ponde
Zimbabwe

THPEE701 Leveraging a community-led HIV testing approach to reach female sex workers in the geographic areas uncovered by the national program in India
P. Mugundu Ramien, S. Dandu, R. Bandi, D. Damara, A.K. Reddy, G. Shreenivas, B. George, J.J. Baishya
India

THPEE702 A sustainable MSM-led HIV prevention, care and treatment service provision model in Vietnam
N. Anh Ngoc, L. Minh Thanh, O. Banos, N. Tuong An, H. Phuong, N. Thi Thu Vu
Vietnam

THPEE703 Crowdsourcing to expand HIV testing services: A pragmatic, stepped wedge randomized controlled trial in China
J. Tucker, SESH Crowdsourcing Team
China

THPEE704 Improving retention of HIV positive clients in care by conducting real time follow up of clients using full time community health workers (CHWs): An experience of five districts in Western Uganda
I. Namulume Ddumba, B. Kunihira, P. Ajuna, S. Amidot, A. Kekitiinwa, Rwenzori region Uganda

THPEE705 Community/facility strategies to promote adherence to ART and VL awareness amongst PLHIV in Botswana
Botswana
THPEE706 From blueprint to action: On track to Ending the Epidemic (ETE) by end of 2020 in New York State through policy and program changes and community engagement

J. Morne, D. Daskalakis, C. King, T. Wilder, V. Shubert
United States

THPEE707 An innovative approach to HIV prevention: Equipping healthcare providers with knowledge, tools and empathy to provide inclusive, rights based and gender sensitive services to MSM and TG

T. Doan Thanh, O. Banos, L. Nguyen Thi Phuong Linh, T. Phung Ba, D. Luc Quach Binh
Vietnam

PEE709-E721 Delivering paediatric HIV services

THPEE709 Reaching the second 90: Improving coverage of paediatric ART uptake and quality of care using a technical assistance strategy at 46 health facilities in Haiti: Results from EQUIP

Haiti

THPEE710 Keeping the next generation HIV free: Collaborative effort on scaling up of early infant diagnosis in Myanmar

T.H. Ou, S.M. Lwin, S. Hone, L.L. Kyaw, H.N. Do
Myanmar

THPEE711 Building the capacity of health care workers and rural clinics to implement early infant diagnosis in Zimbabwe

R. Malaba, P. Ndlovu
Zimbabwe

THPEE712 Understanding barriers and needed actions to improve HIV care for children in low income settings: Insights from five Ugandan districts

J. Rujumba, D. T Hart, S. Ahumuza, R. Ochen, A. Tushabe, M. Musinguzi, TAFU Program
Uganda

THPEE713 Lack of disclosure of HIV status and ART intake from pregnant women at delivery may jeopardize the optimal choice of PMTCT strategy. Preliminary results of the ANRS 12344-DIAVINA trial

France

THPEE714 Optimizing EID outcomes: A cluster-randomized efficacy trial of the HIV infant tracking system (HITSsystem) in Kenya

United States

THPEE715 Predictors of timely ART initiation among HIV-positive infants in Kenya

C. Wexler, N. Nazir, B. Gautney, M. Brown, M. Maloba, K. Goggin, S. Finocchario-Kessler
United States

THPEE716 Evaluation of a comprehensive approach to close the paediatric HIV programme gap in Johannesburg, South Africa

C. Tait, K. Monchwe, T. Chiloane, M. Mabitsi, H.E. Struthers, J.A. McIntyre, R.P.H. Peters
South Africa

THPEE717 Evaluation of PMTCT program performance using HIV exposed infants final outcomes in eight districts of mid-western Uganda

E. Muqisa, D.J. Birungi, D. Damba, A.S. Lutaaya, A. Kekitinson
Uganda

THPEE718 Factors affecting formal education of children living with HIV in Coastal Kenya: Findings from a qualitative inquiry

A. Shamsudin, J. Kwatampora
Kenya

THPEE719 A move towards targeted case-finding: A comparison of HIV testing modalities implemented by two unfinished business clusters

A. Mintamba, S. Bokolo, T. Kunene, S. Phakathi, T. Naidu
South Africa

THPEE720 Improvements in pediatric HIV case identification across 17 health facilities in Lagos, Nigeria: A quality improvement collaborative approach

Nigeria

THPEE721 Reaching the unreached HIV positive children with quality care & treatment through telemedicine: An innovative pilot initiative

M.V. Manglani, Y. Gabbale, M.M. Laal, S. Balakrishnan, K. Bhuyan, B.B. Rewari, P. Singh, I. Kundan, M.S. Setia
UNICEF

PEE722-E732 Approaches to minimising loss in the prevention/treatment cascade

THPEE722 High rates of successful tracing and re-engagement in HIV care using Expert Clients in Malawi

E. Chikuse, K. Phiri, P. Kalande, K. Dovel, M. Sarena, A. Schooley, EQUIP Innovations for Health
Malawi

THPEE723 Improving the efficiency and timeliness of healthcare workers to manage HIV viral load and EID patients through a digital result reporting platform

N. Gous, F. Chiwara, J. Chikonda, J. Takle, A. Schooley
Malawi

THPEE724 Progress towards elimination of new HIV infections in Oyo State, Nigeria, through prevention of mother to child transmission of HIV

O. Ayinde, B. Ladi Akinyemi, O. Ogunsola
Nigeria

THPEE725 Are you ready? Patient readiness for ART in treat all era, Zimbabwe

K. Webb, V. Chityo, N. Tungwarara, S. Page-M tongwiza, T. Maphosa, P. Nesara, B. Engelmann
Zimbabwe

THPEE726 Patients’ satisfaction with HIV care providers in public health facilities in Lusaka - a study of patients who were lost-to-follow-up from HIV care and treatment

Better Info Study Group
Zambia

www.aids2018.org 38 / 42
### THPEE727

**Determining denominator - national effort to firm data on Lost to Follow-up (LFU) on treatment for optimization of resources**


India

### THPEE728

**Early linkage to care by index patient design at large scale - experience from Vihaan care and support programme India**

P. Kumar

India

### THPEE729

**How a mobile HIV testing service in South Africa uses a centralised call centre to strengthen linkage to care among newly-diagnosed HIV positive clients**

K. Pahl, B. Forgrieve, S. Stafford

South Africa

### THPEE730

**Decentralization of ARV refill in Njombe region, Tanzania; USAID Boresha Afya Southern Zone strategy towards reaching the ‘hard-to-reach’ patients**


Tanzania, United Republic of

### THPEE731

**High linkage and retention in HIV treatment among men who have sex with men receiving health navigation services in Guatemala City**

N. Farach, E. Noj, M. Anton, R. Calderon, S. Northbrook, R. Mendizabar-Burastero

Guatemala

### THPEE732

**Bridging communication gap in HIV treatment programs through Closed user group (CUG) mobile technology: Approach to HIV patient monitoring and referrals services on the strengthening integrated delivery of HIV/AIDS services project**

O. Yemisi Bolanle, O. Agbaje, I. Utuk, C. Momah, C. Agbakwuru, E. James, O. Olayemi, H. Khamofu, S. Raj Pandey

Nigeria

### THPEE733

**Getting policies into practice**

### THPEE734

**Time to first viral load testing among HIV positive pregnant women initiated on Option B+ at 5 government clinics in Kampala**

P. Atuhaire, F. Matovu, D. Guwattude

Uganda

### THPEE735

**Status of provision of isoniazid preventive therapy for people living with HIV and lessons learnt from the challenges in the programmatic implementation and expansion in India**

D. Balasubramanian, M. Gorla, R. Rao, N. Kumar, M. Bamrotyya, K.S. Sachdeva, R.S. Gupta, S.D. Kharparde, K.K. Rade

India

### THPEE736

**Program science, program planning, and HIV/STD program practices in Miami, Florida, USA 2012-2018**

W. Darrow

United States

### THPEE737

**Role of onsite mentorship and coaching in reducing viral load sample rejection rates: A case study of Kabarole district in western Uganda**

I. Namuleme Ddumba, I. Baganzi, P. Ajuna, P. Nahirya Ntege, P. Amuge, A. Kekitiinwa, Kabarole district

Uganda

### THPEE738

**Guidelines on the go: Evaluation of clinical cards for New York State medical providers**

J. Steinke, B. Levandowski, I. Rivera, N. Harris Tolson, T. Wilder

United States

### THPEE739

**Lessons learnt from delivering Pre-Exposure Prophylaxis (PrEP) to vulnerable populations at high risk of HIV infection in the public health sector in Brazil**

E. Zucchi, L. Ferguson, D. Ferraz, T. Alencar, T. Pinheiro, D. Estevam, R. Munhoz, A. Grangeiro, Combine! Study Team

Brazil

### THPEE740

**Time to antiretroviral therapy initiation under universal test and treat strategy in Swaziland: A stepped-wedge implementation trial**

S. Khan, F. Walsh, D. Spiegelman, S. Mazibuko, M. Pasi, C. Lejeune, V. Okello, T. Bärnighausen

Switzerland

### THPEE741

**Assessment of barriers towards achieving the 3rd 90: Experiences from Midlands province in Zimbabwe**

T.T. Fusire, C. Chikanda, M. Sibanda, F. Chirowa, B. Chirwa, C. Ajayi

Zimbabwe

### THPEE742

**Understanding the impact of policies for delivering universal antiretroviral therapy on the health workforce in Tanzania and Malawi: Evidence from repeated health facility surveys from 2013-2017 and qualitative interviews**


Malawi

### THPEE743

**Implementation of the action plan for health sector response to HIV for WHO European Region: Early results from EECA and non-EU/EEA countries**

E. Vovc, M. Mansfield, A. Stengaard, D. Dara

WHO

### THPEE744

**Scaling-up HIV testing, treatment, care and support for men who have sex with men, transgender and sex workers in Liberia**

J. Sempungu, E.Z. Addy

Liberia

### THPEE745

**Control and treatment of tuberculosis among migrants in Almaty City, Kazakhstan**

U. Lukpanova, Y. Lukpanov, Z. Sapiyeva, K. Zhorayeva

Kazakhstan

### THPEE746

**Medicines: Using micro-financed motorcycle taxis and cost-sharing to ensure continuity of care in difficult-to-reach Ugandan villages**

K. Gibbens

Uganda

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**Thursday 26 July | Poster Exhibition**
THPEE747 Main adverse reactions motivating the substitution of Dolutegravir in antiretroviral therapy regimens in Brazil
Brazila

THPEE748 Health4All: A technology-enabled, locally relevant campaign to reduce stigma and discrimination against key populations
K. Pedersen, K. Stratten
United States

THPEE749 Lessons from implementing SKILLZ for life: A sport-based HIV and life skills programme for youth with intellectual disabilities in Namibia, Nigeria, and South Africa
N. Mutonzino, R. Banciu, S. Miller, K. Hughes, S. Obob
United States

THPEE750 Implementation of a comprehensive HIV and stimulant prevention intervention with Cambodian female entertainment and sex workers reduces sexual and drug risk and addresses multiple vulnerabilities
Australia

THPEE751 Scalability of SKILLZ for Life: A sports-based behaviour change HIV/AIDS and Malaria programme for young people with intellectual disabilities
N. Mutonzino, R. Banciu, S. Oboh, S. Miller, K. Hughes
United States

THPEE752 Increasing HIV screening, diagnosis, and treatment in a large Zambian correctional facility: Interim results from a prison-focused universal test and treat program

THPEE753 Partnering with correctional authorities to improve access to HIV prevention and linkage to antiretroviral therapy for prisoners in Zambia
T. Malebe, M. Phiri, A. Malumo, K. Stratten
United States

THPEE754 Virtual communities of practice effectively support providers attending to underserved populations in settings with high HIV burden in Africa and Asia
United States

THPEE755 Adaptation, implementation and evaluation of a tele-mentoring program for the Namibian HIV health workforce
Namibia

THPEE756 Health system strengthening in rural Nigeria: Focus on HIV programmes
D.B. Onokala, G. Abiazien, F. Oluwasina
Nigeria

THPEE757 Reaching underserved populations living with HCV: Pairing treatment with intensive navigation to improve adherence and completion of HCV treatment during and after incarceration in San Francisco Jails
United States

THPEE758 The Grantee as an essential public health service manager in collaborative governance for care and treatment of target populations
J. Aebodzeke
United States

THPEE759 Barriers to delivering HIV treatment services to internally displaced persons in Nigeria
R.C. Abah, I. Atta, C. Ojeou
Nigeria

THPEE760 Assessment of an enhanced linkage to care model: Promising results from a pilot project in two New York City HIV clinics
Y. Salazar, C. Ferraris, J. Fefer, D. Nurdininaova
United States

THPEE761 Cascade model of mentorship for mixed cadre HIV prevention outreach teams to enhance health services among female sex workers in East Central Uganda, process, achievements, lessons and conclusions
J. Muhumura, J. Mugwiri, P. Odeke, S. Kiirya, A. Mwewazi, N. Turnesigye, HIV-Prevention Team Uganda

THPEE762 A conceptual model for linking and transitioning previously incarcerated women with HIV in the US South to clinical and social services to support post-release adjustment
C. Sprague, M.L. Scanlon, S. Brown, B. Radhakrishnan, D.W. Pantalone
United States

PEE673-E767 Evidence on making task shifting work

THPEE763 Task shifting for point-of-care early infant diagnosis testing: Comparison of error rates between nurses and specialized laboratory trained personnel
F.M. Simmonds, A. Chadambuka, B. Mutede, A. Mahomva, J. Cohn
Zimbabwe

THPEE764 Expert clients are associated with improved client tracing among HIV-positive adults who struggle to engage in ART under Test and Treat in Malawi
K. Phiri, P.C. Kalande, M. Mphande, E. Chikuse, M. Samuko, K. Dovel, EQUIP-Innovations for Health Malawi

THPEE765 Acceptability and effectiveness of lay provider HIV testing among key populations in Vietnam: Results from an intervention evaluation
Vietnam

THPEE766 Task shifting and mobile technology for HIV drug-drug interaction screening in Uganda
United Kingdom

www.aids2018.org
<table>
<thead>
<tr>
<th>Poster Exhibition</th>
<th>Title</th>
<th>Authors</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>THPEE776</td>
<td>Can oral fluid based rapid HIV test facilitated by Frontline health workers provide a feasible option for screening among pregnant women in rural India?</td>
<td>S. Khan, P. Sharma, J. Behera, P. Verma</td>
<td>India</td>
</tr>
<tr>
<td>THPEE776</td>
<td>Empowerment is a key factor in wellness and healing for women living with HIV who have experienced lifetime trauma</td>
<td>C. Dawson-Rose, Y.P. Cuca, M. Shumway, N. Khanna, K. Davis, J. Cocohoba, E.L. Machtinger</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE777</td>
<td>How does disclosure of parental HIV impact children in sub-Saharan Africa?</td>
<td>M. Lightfoot, G. Kumalo-Sakutukwa, L. Pollack, A. Chingono</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE779</td>
<td>Barriers and facilitators to implementation of trauma-informed care services at a large, urban HIV treatment center in the Southern United States</td>
<td>A. Kalokhe, K. Piper, C. Riddick, J. Lucas, J. Schiiff, B. Getachew, C. Escoffery, J. Sales</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE780</td>
<td>Integrating mental health and wellness in HIV programming</td>
<td></td>
<td></td>
</tr>
<tr>
<td>THPEE781</td>
<td>Towards resilient health systems through government-centred partnerships using a culture change model: A paradigm shift in the Malawi southern region</td>
<td>C. Mupure, N. Nyathi, R. Chivaka, D. Midlani</td>
<td>South Africa</td>
</tr>
<tr>
<td>THPEE782</td>
<td>Redefining partnership: The importance of coordination in HIV implementation programs</td>
<td>J. Mwangi, J. McCutcheon, C. Barbo, E. Easley, F. Harris</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE783</td>
<td>Providers in private practices are indispensable to achieving the targets for triple 90 in HIV epidemic control: Experiences from Private Health Sector Project in Ethiopia</td>
<td>A.G. Woldegiorgis, P. Mitiku, E. Gezahen, T. Tasew, G. Hable, A. Mekonnen, A. Nuru, M. Teferi, M. Esthetu, M. Tilaye, V. Vartanova</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE784</td>
<td>In-service biomedical training in Kenya: Upskilling technicians on lab equipment critical to the HIV clinical cascade</td>
<td>S. Goldfrank, P. Anyango, W. Arnesson, V. Freeman</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE785</td>
<td>Nutrition status of PLHIV in drought-affected regions of Kenya</td>
<td>M. Josephine Muthoni, C. Ouma, M. Mumma</td>
<td>WFP</td>
</tr>
<tr>
<td>THPEE786</td>
<td>CheckME?: An integrative Smartphone app for HIV/STI prevention and sexual health promotion tailored for MSM in Portugal</td>
<td>C. Ferrinha, R. Freitas, L.M. Carvalho Rocha</td>
<td>Portugal</td>
</tr>
<tr>
<td>THPEE787</td>
<td>Building effective partnerships to achieve the 90-90-90 treatment targets: Lessons in advocacy from Uganda</td>
<td>M. Dombo, W. Kidega, K. Gray, J. Gaberu</td>
<td>Uganda</td>
</tr>
<tr>
<td>ID</td>
<td>Title</td>
<td>Authors</td>
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</tr>
<tr>
<td>THPEE788</td>
<td>Effectiveness of synergy of HIV prevention and National Hepatitis C Elimination programs in Georgia</td>
<td>M. Gogia, K. Stvilia, K. Kutateladze, I. Khonelidze, G. Jikia, A. Asatiani</td>
<td>Georgia</td>
</tr>
<tr>
<td>THPEE789</td>
<td>Methadone maintenance therapy uptake, retention, and linkage for people who inject drugs transitioning from prison to the community in Kyrgyzstan: Evaluation of a national program</td>
<td>C. Bachireddy, A. Kurmanalieva, L. Azbel, N. Shumskaia, J. Rozanova, J. P. Meyer, F. Altit</td>
<td>Kyrgyzstan</td>
</tr>
<tr>
<td>THPEE790</td>
<td>Role of partnership in the Accelerating Children’s HIV/AIDS Treatment (ACT) initiative</td>
<td>L. Marks, J. Robinson, K. Harrison</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE791</td>
<td>Dating app and HIV - making possible an international partnership within the Brazilian government</td>
<td>J.G. Netto, J.A. Paz Paz, D. Callisto, V. Araujo Rocha, A. Schwartz Benzaken</td>
<td>Brazil</td>
</tr>
<tr>
<td>THPEE792</td>
<td>Increasing the pool of health workers available for HIV care and treatment services in Kenya through sustainable financing?the Afya Elimu Fund</td>
<td>P. Mio, I. Wanyoike, J. Gachari</td>
<td>Kenya</td>
</tr>
<tr>
<td>THPEE793</td>
<td>Creating open public-private forums can ensure the success of private sector HIV/AIDS service delivery in Côte d’Ivoire</td>
<td>A. Kouakou, S. Heffer</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE794</td>
<td>Collaborative efforts for improving TB services: A case of PS Kenya in Nyanza region of Kenya, private sector</td>
<td>C. Kanari</td>
<td>Kenya</td>
</tr>
<tr>
<td>THPEE795</td>
<td>How to make men test early for HIV?</td>
<td>S.M. Afsar, S. Olney</td>
<td>Switzerland</td>
</tr>
<tr>
<td>THPEE796</td>
<td>Utilizing helpline toll free to support KVP on HIV prevention, testing and treatment - Tanzania case</td>
<td>E. Ndakidemi, P. Masika, B. Luvanda, B. Mpora</td>
<td>Tanzania, United Republic of</td>
</tr>
<tr>
<td>THPEE798</td>
<td>Integrating public--private partnerships in development of youth friendly service in Thailand</td>
<td>W. Pumpradit, V. Danthamrongkul, K. Pongpirul, P. Srisoontornthai, P. Wiensrawee</td>
<td>Thailand</td>
</tr>
<tr>
<td>THPEE800</td>
<td>Increased HIV testing and case finding in diverse clinical settings targeting young men who have sex with men in Bali</td>
<td>H. Luis, N. Adhnya, S. Wignall</td>
<td>Indonesia</td>
</tr>
<tr>
<td>THPEE801</td>
<td>Partnerships across HIV and other vertical programmes, e.g., tuberculosis, sexually transmitted infections, drug treatment, family planning</td>
<td>E. Kouassi, D. N'Dabian</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE802</td>
<td>Corrections to community care: An innovative partnership to ensure HIV linkage to care and viral suppression for incarcerated individuals in New York state prisons</td>
<td>R. Cook, C. Koenigsman, C. Manna, R. Riordan, B. de Leon-Stevens</td>
<td>United States</td>
</tr>
<tr>
<td>THPEE803</td>
<td>An integrated chemsex care and HIV prevention service in Taiwan: The HERO healing, empowerment, recovery of ChemSex model</td>
<td>C. Strong, A.C. Chung, W.-S. Li, C.-Y. Pan, Y.-J. Chang, H.-J. Wu, S.-T. Hsu, N.-Y. Ko, HERO-Taiwan</td>
<td>Taiwan, China</td>
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<tr>
<td>THPEE805</td>
<td>Increasing HIV case identification and linkage to antiretroviral therapy through nutrition screening: Lessons learned from the Cote d’Ivoire nutrition and community-facility linkages activity</td>
<td>A. Rurangwa, E. Kouassi, D. N’Dabian</td>
<td>United States</td>
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