

Venue: Exhibition, Ground Level
Presentation: Wednesday 23 July, 12:30-14:30

The Poster Exhibition is open from Mon 21 - Thu 24 July from 10:00 to 18:30.

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.

Track A > Basic and Translational Research

PE001-008 Mechanisms of activation / inflammation and impact on pathogenesis

WEPE001 **BIT225 therapy reduces HIV-1 burden in monocyte cells and decreases immune activation**
J. Wilkinson, C. Witherington, C. Luscombe, G. Ewart, K. McBride, N. Tanliang, W. Ratanasuwana, R. Murphy, M. Miller
 Australia

WEPE002 **The pathogenic role of tissue factor in HIV and progressive SIV infection**
B.B. Andrade, M. Schechter, I. Francischetti, T. He, C. Apetrei, I. Pandrea, L. Sereti
 United States

WEPE003 **Interleukin-21 improves reconstitution of intestinal Th17 and Th22 cells and reduces residual inflammation in ART-suppressed SIV-infected rhesus macaques**
L. Micci, E. Ryan, C. McGary, S. Paganini, G. Silvestri, F. Villinger, J. Lifson, J. Brenchley, M. Paiardini
 United States

WEPE004 **Cellular and soluble immune activation markers are associated with HIV-1 infection in rural Uganda**
A.O. Omalla, K. Crawford, P. Naluyima, M. Eller, F. Kiweewa, L. Yu, F. Cham, L.A. Eller, H. Kibuuka, J. Ake, AFRICOS Study Group
 Uganda

WEPE005 **Social stress prior to SIV or SHIV infection associates with higher viral load and lower CD4 counts**
G. Neigh, T. Hayes, R. Tribble, T. Vanderford, D. Carnathan, C. Harrell, K. Easley, B. Cervasi, M. Paiardini, G. Silvestri
 United States

WEPE006 **Peripheral blood mononuclear cell oxidative phosphorylation complex I activity levels are decreased by HIV and correlate with extent of immune dysregulation and activation**
C.M. Shikuma, L.C. Ndhlovu, D. Chow, L.-M. Gangcuangco, S.M. Keating, P.J. Norris, K. Kallianpur, B. Nakamoto, T. Umaki, J.D. Barbour, M. Gerschenson
 United States

WEPE007 **TLR2 stimulation promotes HIV-1 infection of CD4+ T cells by increasing the susceptibility of CCR6- T cells to infection**
J.F. Bolduc, M. Ouellet, M.J. Tremblay
 Canada

WEPE008 **Increased immune activation and hypercoagulation after gut permeabilization in SIV-infected African green monkeys**
I. Pandrea, J. Kristoff, T. Gauvin, R. Gautam, D. Ma, J. Estes, R. Tracy, C. Apetrei, G. Bagby, S. Nelson
 United States

PE009 Mechanisms of T cell depletion and reconstitution

WEPE009 **Glycolytic metabolism is increased in CD4+ T in HIV-1 infected subjects, and remains elevated in immunological non-responders to antiretroviral therapy**
C.S. Palmer, D. Henstridge, M. Ostrowski, J. Zhou, I. Sada-Ovalle, J. Martinson, R. Novak, S.R. Lewin, A. Jaworowski, M.A. Febbraio, J.M. Mc Cune, A. Landay, S.M. Crowe
 Australia

PE010-012 Pathogenesis in gut, lymphoid tissues and bone marrow

WEPE010 **Germinal center T follicular helper cells (GC TFH) from naïve hosts are highly permissive to HIV-1 ex vivo and downregulate CXCR5 and PD-1 during productive infection**
S. Kohler, M. Pham, J. Folkvord, D.N. Levy, E. Connick
 United States

WEPE011 **SIV-infected precursors of CD4+ T follicular helper cells (TFH) from macaque spleen survive and up-regulate PD-1 following TCR stimulation**
Y. Xu, M. Bailey, S. Alcantara, K. Suzuki, R. De Rose, D. Cooper, S. Kent, A. Kelleher, J. Zaunders
 Australia

WEPE012 **Impaired recovery of gut-associated lymphoid tissue (GALT) in small intestine compared to large intestine after combination antiretroviral therapy (cART) initiation in treatment naïve HIV-infected patients**
T. Sainz, S. Serrano-Villar, E. Sinclair, S. Mann, Z.-M. Ma, A. Albanese, P. Troia-Cancio, V. Go, T. Yotter, R.B. Pollard, C.J. Miller, S. Deeks, D.M. Asmuth
 United States

PE013 Gut and microbial translocation and chronic inflammation

WEPE013 **Raltegravir (RAL) therapy is associated with reduced microbial translocation (MT) and monocyte activation in HIV infected subjects naïve to antiretroviral therapy (ART)**
D.M. Asmuth, Z.-M. Ma, T. Hayes, S. Mann, A. Albanese, P. Troia-Cancio, G.P. Melcher, T. Yotter, C. Blankenship, R.B. Pollard, X.-D. Li, C.J. Miller
 United States

PE014-015 Correlates and biomarkers of progression of HIV infection

WEPE014 **Impact of HIV-1 env quasispecies variations on antiretroviral therapy and fitness**
Y. Ouyang, Z. Li, H. Xing, Y. Jiao, L. Liao, Q. Yin, Y. Wang, H. Wang, Y. Shao, L. Ma
 China

WEPE015 **Associations between biomarkers of inflammation and mortality among cART initiators in the Multicenter AIDS Cohort Study**
N. Wada, J. Bream, O. Martinez-Maza, B. Macatangay, S. Galvin, L. Jacobson
 United States

PE016-019 HIV replication and pathogenesis in other organs and tissues

WEPE016 **Envelope glycoprotein determinants of macrophage tropism during progressive HIV-1 subtype C infection**
K. Borm, M. Roche, K. Cashin, M.R. Jakobsen, A. Ellett, J. Sterjovski, J.K. Flynn, L. Gray, B. Lee, M. Churchill, P.R. Gorry
 Australia

WEPE017	<p>Inhibition of COMT by tolcapone ameliorates reductions in MAP2 gene expression in SY5Y neuronal cells exposed to HIV</p> <p><i>T.T. Lee, G. Chana, P.R. Gorry, A. Ellet, M.J. Churchill, L.R. Gray, I.P. Everall</i> Australia</p>	PE026-035	<p>HIV testing (including new algorithms, rapid testing and strategies)</p>
WEPE018	<p>Preliminary assessment of the neurocognitive effects of vorinostat administration in HIV eradication</p> <p><i>K. Robertson, J. Kuruc, C. Gay, N. Archin, J. Eron, D. Margolis</i> United States</p>	WEPE026	<p>Evaluation of the 4th generation immunoassay LIAISON XL Murex HIV Ab/Ag: contribution of the discrimination of HIV-p24 signal from HIV-antibody to the diagnosis of acute HIV infection in HIV-screening testing</p> <p><i>T. Allice, S. Faraoni, E. Burdino, G. Gregori, M.G. Milia, T. Ruggiero, A. Calcagno, G. Orofino, S. Bonora, V. Ghisetti</i> Italy</p>
WEPE019	<p>Impact of HIV-1 gp120 on mitochondrial bioenergetics and neuronal function</p> <p><i>J. Shrestha, B. Sawaya</i> United States</p>	WEPE027	<p>Comparison of HIV testing uptake in the emergency department using different testing assays and support systems</p> <p><i>S. Galvin, A. Nyaku</i> United States</p>
PE020	<p>Viral determinants of pathogenesis</p>	WEPE028	<p>Development of whole blood EQAS for HIV point of care testing</p> <p><i>S.-J. Braniff, G. Vincini, K. Wilson, S. Best</i> Australia</p>
WEPE020	<p>HIV-1 Tat protein induces PD-L1 (B7-H1) expression on dendritic cells through a TNF-α-mediated mechanism: implication of TLR4 pathway</p> <p><i>R. Planès, L. Benmohamed, E. Bahraoui</i> France</p>	WEPE030	<p>Oral rapid HIV testing in Australia: a new era</p> <p><i>D. Chan, M. Smith, A. Price, M.J. Stewart, R. Finlayson, J. Lusk, C. Ooi, P. Read</i> Australia</p>
PE021	<p>Ageing and HIV</p>	WEPE031	<p>Evaluation of the performance of two rapid HIV1/2 test kits in high and low prevalence populations in Nigeria</p> <p><i>O. Njoku, M. Manak, A. Shutt, J. Malia, M. Milazzo, A. Suleiman, A. Ogundeji, R. Nelson, O. Ayemoba, R. O'Connell, D. Singer, N. Michael, S. Peel</i> United States</p>
WEPE021	<p>Monocyte activation markers remain significantly elevated in virologically suppressed HIV+ individuals up to a level equivalent to an additional 5.5 years of healthy ageing</p> <p><i>A. Hearps, T. Angelovich, A. Maisa, G. Martin, G. Lichtfuss, W.-J. Cheng, C. Palmer, A. Landay, S. Crowe, A. Jaworowski</i> Australia</p>	WEPE032	<p>How can we improve HIV testing to diagnose the undiagnosed?</p> <p><i>C. Ward, J. Leighton, D. Lebari, V. Lee</i> United Kingdom</p>
PE022	<p>Microbiomes (including viromes)</p>	WEPE033	<p>Developing a scoring algorithm to stratify individuals at risk for acute HIV infection: analysis of RV 217 data a multi-site research study</p> <p><i>A. Letizia, J. Kim, M. Robb, L.A. Eller, S. Nitayaphan, F. Sawe, A. Sekiziyivu, L. Maganga, RV-217 Study Group</i> United States</p>
WEPE022	<p>Comparison of gut microbial communities before and after treatment in HIV-infected patients naive to combination antiretroviral therapy (cART)</p> <p><i>K. Hemphill, L. Ursell, S. Duran, G.P. Melcher, T. Yotter, C. Blankenship, E. Hodzic, R. Knight, D.M. Asmuth</i> United States</p>	WEPE034	<p>Can laypersons in high-prevalence South Africa perform an HIV self-test accurately?</p> <p><i>M. Dong, R. Regina, S. Hlongwane, M. Ghebremichael, D. Wilson, K. Dong</i> United States</p>
PE023	<p>Novel approaches to viral load monitoring</p>	WEPE035	<p>Community-based rapid HIV testing tailored to needs of people who use drugs intravenously reaches out to individuals with high CD4 cell counts: secondary analysis of data from Vyborg, Russia, 2013</p> <p><i>D.A. Bikmukhametov, P.V. Girchenko, A.A. Solovyeva, A. Zakowicz, Z. Shabarova</i> Netherlands</p>
WEPE023	<p>Evaluation of improved version of the non-NAT based HIV-1 viral load assay (ExaVir Load Assay Version 3) for use in resource-limited settings</p> <p><i>M. Selvakumar, H. Syed Iqbal, S. Saravanan, S. Suhas Solomon, C. Ezhilarasi, S. Solomon, P. Balakrishnan</i> India</p>		
PE024-025	<p>Novel assays for assessment of ARV resistance</p>		
WEPE024	<p>48-weeks outcomes of maraviroc-containing regimens following the genotypic or Trofile assay in HIV-1 treated subjects: the OSCAR Study (EUDRACT 2010-018709-12)</p> <p><i>S. Nozza, A.R. Pignataro, V. Svicher, L. Galli, C. Altieri, E. Boeri, S. Chiappetta, M. Sampaolo, M. Ripa, M. Clementi, C.F. Perno, A. Lazzarin</i> Italy</p>		
WEPE025	<p>Next generation sequencing for evaluation of T20 Use in Brazilian patients failing HAART</p> <p><i>B.C. Duarte, M. Arruda, A. Tanuri, R. Brindeiro</i> Brazil</p>		
Track B >	<p>Clinical Research</p>		
		PE036	<p>Viral tropism testing</p>
		WEPE036	<p>External quality assessment for HIV co-receptor tropism testing</p> <p><i>S. Land, G. Vincini, L.C. Swenson, P.R. Harrigan</i> Australia</p>
		PE038-040	<p>CD4 measurement (including point of care diagnostics)</p>
		WEPE038	<p>Evaluation of the low-cost, touchscreen based Muse® AutoCD4/CD4% system for CD4 count and CD4% determination</p> <p><i>H. Hartig, J. Clor, L. Epling, R. Hoh, C. Karaman, K. Tyagarajan, E. Sinclair</i> United States</p>

WEPE039	<p>Routine CD4 monitoring in HIV patients with viral suppression: is it really necessary? A Portuguese cohort</p> <p><i>R. Duro, N. Rocha Pereira, C. Figueiredo, C. Pineiro, C. Caldas, J. Soares, R. Serrão, A. Sarmiento</i> Portugal</p>	WEPE049	<p>Task-shifting of dried blood spot (DBS) sample collection for viral load testing in Thyolo, Malawi: the role of health surveillance assistants (HSAs)</p> <p><i>P. Pannus, E. Fajardo, C. Metcalf, D. Garone, O. Jalón, S. Nundwe, A. Tebulo, A. Likaka, R. Mwenda</i> Malawi</p>
WEPE040	<p>High frequency of invalid CD4 test results using the Alere Pima CD4 analyzer in field projects in nine countries</p> <p><i>E. Fajardo, C. Metcalf, E. Piriou, M. Gueguen, D. Maman, P. Chaillet, V. Cox, T. Roberts, C. Kosack</i> Switzerland</p>	PE050-053	<p>Rapid point of care testing: co-morbidities (syphilis, TB, Cryptococcus, hepatitis C, other infections)</p>
PE041-049	<p>Viral load measurement (including point of care diagnostics)</p>	WEPE050	<p>Clinical evaluation of a dual rapid diagnostic test for HIV and syphilis in Lima Peru using SD BIOLINE HIV/Syphilis Duo, 2014</p> <p><i>C.C. Bristow, S.R. Leon, L.B. Ramos, S.K. Vargas Rivera, J.A. Flores, C.F. Caceres, J.D. Klausner</i> United States</p>
WEPE041	<p>Strategy to identify individuals with virologic failure before nucleic acid testing to increase the relative efficiency in resource-limited settings</p> <p><i>R. Mendizabal-Burastero, A. Giron-Callejas, E. Yax, A. Martinez-Castellanos, C. Mejia-Villatoro</i> Guatemala</p>	WEPE051	<p>The utility of the Xpert MTB/RIF assay for diagnosis of mycobacterium tuberculosis from routine passive case finding in high prevalence of tuberculosis and AIDS: upper North of Thailand</p> <p><i>P. Kunawararak, C. Chuchottavorn, S. Kongsin, P. Pokaew, V. Sutachai, S. Arunothong, S. Rerkngam</i> Thailand</p>
WEPE042	<p>Implementing virologic monitoring using dried blood spots at district hospitals in Malawi: challenges and opportunities</p> <p><i>S.E. Rutstein, D. Kamwendo, M. Hosseinipour, A. Soko, A. Sarr, S. Gupta, R. Mataya</i> United States</p>	WEPE052	<p>Cost effectiveness of Xpert MTB/RIF tool for routine passive case finding in upper north of Thailand</p> <p><i>P. Kunawararak, S. Kongsin, C. Chuchottavorn, P. Pokaew, V. Sutachai, S. Arunothong, S. Rerkngam</i> Thailand</p>
WEPE043	<p>Virological outcome at week 48 of three recommended first-line regimens using ultra-sensitive viral load and drug concentrations level</p> <p><i>C. Charpentier, M. Choquet, V. Joly, P. Yeni, B. Visseaux, M. Caséris, F. Brun-Vézinet, Y. Yazdanpanah, G. Peytavin, D. Descamps, R. Landman</i> France</p>	WEPE053	<p>Combination antiretroviral therapy reduces risk for detection of cervical HPV infection in women living with HIV</p> <p><i>G. Jacobs, M. Zeier, J. Nachege, S. Isaacs, F.H. Van der Merwe, M. Van Schalkwyk, D. Mason, R. Machekano, M. Botha, S. Engelbrecht</i> South Africa</p>
WEPE044	<p>A simple method to elute cell-free HIV from dried blood spots improves the ascertainment of virologic suppression</p> <p><i>X. Wu, P. Baum, M. Crask, T. Do, C. Honisch, S. Will</i> United States</p>	PE054-055	<p>Immune reconstitution disorders / immune reconstitution inflammatory syndrome (IRIS)</p>
WEPE045	<p>HIV viral load monitoring frequency and risk of treatment failure among immunologically stable HIV-infected patients prescribed ART</p> <p><i>B. Young, R. Debes, K. Buchacz, M. Scott, F. Palella, J. Brooks, HIV Outpatient Study (HOPS) Investigators</i> United States</p>	WEPE054	<p>Early immunologic responses distinguish early mortality and immune reconstitution inflammatory syndrome in advanced HIV/tuberculosis co-infected adults initiating antiretroviral therapy</p> <p><i>S. Ravimohan, N. Tamuhla, A.P. Steenhoff, R. Letlhogile, K. Nfanyana, D.K. Makutu, T. Rantleru, R. Gross, D. Weissman, G.P. Bisson</i> United States</p>
WEPE046	<p>The cost-effectiveness of ART monitoring strategies in African settings: software tool</p> <p><i>J. Estill, L. Salazar-Vizcaya, N. Blaser, C. Zahnd, M. Egger, O. Keiser</i> Switzerland</p>	WEPE055	<p>Predictor of paradoxical and unmasking TB-IRIS in HIV-positive patients initiating antiretroviral therapy</p> <p><i>E. Yunihastuti, D.D. Kansera, U.Z. Nasir, K. Harimurti</i> Indonesia</p>
WEPE047	<p>Determinants of residual viremia during combination HIV treatment: impacts of baseline HIV RNA levels and treatment choice</p> <p><i>E. Mckinnon, A. Castley, L. Payne, S. Pummer, D. Nolan</i> Australia</p>	PE056	<p>Other adverse reactions and complications of ART</p>
WEPE048	<p>Viral failure by plasma and DBS HIV-RNA viral load measures in the SECONDLINE and ENCORE1 studies</p> <p><i>R. Puls, A. Donaldson, B. Catlett, J. Yeung, C. Moore, N. Espinosa, A. Carrera, J. Sherring, P. Cunningham, A.D. Kelleher, J. Amin, S. Emery, SECONDLINE and ENCORE1 Study Groups</i> Australia</p>	WEPE056	<p>Appraisal of efavirenz use in patients with nevirapine induced Steven Johnson syndrome</p> <p><i>T.C. Manzini, M.Y.S. Moosa</i> South Africa</p>
		PE057-059	<p>Strategies promoting long term health: screening for non-communicable comorbidity</p>

WEPE057	<p>Lifestyle and health status of HIV infected patients in five Brazilian sites</p> <p><i>O.H. Munhoz Leite, S. De Sousa dos Santos, Y.L. Ho, A.C. Carvalho de Mello e Silva, J.V. Ramalho Madruga, B.G. Jegerhorn Grinsztejn, S.B. May, Grupo de Estudo de Alterações Anatômicas e Metabólicas em Pacientes Portadores de HIV/Aids</i></p> <p>Brazil</p>	WEPE066	<p>DRIVESHAFT study: switching from twice-daily darunavir/ritonavir (DRV/r) to once-daily DRV/r in virologically-suppressed treatment-experienced HIV-infected patients maintains virologic suppression and improves antiretroviral adherence and LDL cholesterol</p> <p><i>G. Huhn, A. Sigman, B. Livak</i></p> <p>United States</p>
WEPE058	<p>Prevalence of nocturnal oxygen desaturation in subjects with HIV-infection</p> <p><i>L. Nguyen, J. Stradley, M. White, J. Giordano, S. Dingwall, J. Suen, G. Pierone</i></p> <p>United States</p>	PE067-077	Cohort studies
WEPE059	<p>Prevalence of hypertension in patients receiving antiretroviral therapy in Northern Malawi</p> <p><i>C. Pfaff, C. Longwe, W. Simwanza, R. Hoffman</i></p> <p>Malawi</p>	WEPE067	<p>Recent trends in response to combination antiretroviral therapy in the Australian HIV observational database</p> <p><i>H. McManus, J. Hoy, I. Woolley, M.A. Boyd, M.D. Kelly, B. Mulhall, N.J. Roth, K. Petoumenos, M.G. Law, the Australian HIV Observational Database</i></p> <p>Australia</p>
PE060-065	Clinical trials: phase III	WEPE068	<p>Evaluation of the effects of antiretroviral treatment and methadone maintenance treatment on HIV-infected injecting drug users</p> <p><i>Y. Zhao, M. Zhang, K. Rou, Z. Wu</i></p> <p>China</p>
WEPE060	<p>Elvitegravir/cobicistat/emtricitabine/tenofovir DF in HIV patients with renal impairment</p> <p><i>J. Szwarcberg, J.F. Andrade-Villanueva, M. Fisher, J. Winston, Y. Liu, L. Zhong, A. Cheng, M.S. Rhee, F. Post</i></p> <p>United States</p>	WEPE069	<p>Outcomes for lopinavir/ritonavir (LPV/r) once (QD) and twice (BID) daily regimens in ART-naïve HIV-positive patients - data from the star/stella cohorts</p> <p><i>A. Stoehr, A. Trein, A. Baumgarten, C. Stephan, E. Wolf, H. Jaeger, H. Hillenbrand, M. Mueller, P. Kreckel, R. Pauli, B. Koenig, H.-J. Stellbrink</i></p> <p>Germany</p>
WEPE061	<p>Efficacy and safety of dolutegravir relative to commonly-used 3rd-agents at 96-weeks in treatment-naïve HIV-1-infected patients: a systematic review and network meta-analysis</p> <p><i>D. Patel, S. Snedecor, W.Y. Tang, L. Sudharshan, J. Lim, R. Cuffe, S. Pulgar, K. Gilchrist, R. Refoios Camejo, J. Stephens, G. Nichols</i></p> <p>United Kingdom</p>	WEPE070	<p>A decade of combination antiretroviral treatment in Asia: the TREAT Asia HIV observational database (TAHOD) cohort</p> <p><i>N. Durier, on behalf of The TREAT Asia HIV Observational Database</i></p> <p>Thailand</p>
WEPE062	<p>Efficacy and safety of dolutegravir (DTG) in hepatitis (HBV or HCV) co-infected patients: results from the phase 3 program</p> <p><i>S. Min, J. Roberts, S. Almond, L. Curtis, C. Stainsby, J. Lim, B. Wynne, G. Nichols</i></p> <p>United States</p>	WEPE071	<p>Renal function decline and associated risk factors among patients treated with tenofovir-based first line anti-retroviral regimen in public sector in Myanmar</p> <p><i>Y.N. Aung, A. Thida, K.K.K. Win, S.K.K. Zaw, N.S.S. Phong, J. Moe, Z.H. Waing, M.M. Aye, P. Par, M. Shwe, T.T. Kyaw, P. Clevenerbergh</i></p> <p>Myanmar</p>
WEPE063	<p>Week 144 renal safety of Elvitegravir/cobicistat/emtricitabine/tenofovir DF (STB) from two phase 3 randomized controlled trials</p> <p><i>C. Cohen, F. Post, J. Winston, B. Hendry, B. Gazzard, P.-M. Girard, G. Faetkenheuer, A. Antinori, M. Fisher, C. Tran-Muchowski, H.C. Liu, D. Piontkowsky, M.S. Rhee, J. Szwarcberg</i></p> <p>United States</p>	WEPE072	<p>Comparing the incidence and identifying risk factors for nephrolithiasis among patients exposed to atazanavir, other PIs and PI-free regimens</p> <p><i>E. Nkhoma, M. Kumar, P. Hines, V. Moorthy, S. Patella</i></p> <p>Australia</p>
WEPE064	<p>STaR study: single-tablet regimen rilpivirine/emtricitabine/tenofovir DF maintains non-inferiority to efavirenz/emtricitabine/tenofovir DF in ART-naïve adults through W96 with a favorable safety profile for abnormal dreams and dizziness</p> <p><i>C. Cohen, M. Bloch, D. Wohl, J. Arribas, K. Henry, J. Van Lunzen, W. Towner, E. Wilkins, W. Garner, D. Porter, L. Temme, V. Scharen-Guivel, M. Bosse, F. Rogatto, D. Piontkowsky</i></p> <p>United States</p>	WEPE073	<p>Use of Maraviroc in clinical practice. A nationwide observational study</p> <p><i>J.M. Llibre, S. Moreno, A. Rivero, C. Herrero, D. Arroyo, J.F. Rojas, M. Garcia del Toro, J.A. Pineda, J. Pasquau, M. Masiá, M. Crespo, Spanish Maraviroc Cohort Study Group</i></p> <p>Spain</p>
WEPE065	<p>Measuring patient satisfaction with HIV treatments: comparing dolutegravir with darunavir/r in the FLAMINGO study</p> <p><i>M. Murray, B. Goodqin, D. Hagins, S. Gallien, C. Brennan, S. Min</i></p> <p>United Kingdom</p>	WEPE074	<p>The Melbourne HIV cohort study: cohort description and baseline clinical and socio-behavioural characteristics</p> <p><i>M. Giles, R. Moore, N. Roth, B. Tee, C. Fairley, A. Street, I. Woolley, D. Chibo, S. Crowe, P. Cameron, J. Watson, J. Elliott, Melbourne HIV Cohort Study Group</i></p> <p>Australia</p>
PE066	Clinical trials: post-licensing	WEPE075	<p>Survival of children on antiretroviral therapy in Swaziland</p> <p><i>P.L. Shabanqu, A. Beke, K. Sikwibele, H. Hurkchand</i></p> <p>Swaziland</p>

WEPE076	<p>Community-based accompaniment and predictors of poor outcomes for antiretroviral therapy in Rural Rwanda</p> <p><i>N. Gupta, C. Munyaburanga, M. Mutagoma, J.W. Niyigena, F. Kaigamba, M. Franke, B. Hedt-Gauthier</i> Rwanda</p>	WEPE085	<p>Incidence of first-line ART failure by clinical, immunological or virological definition and the time to change to second-line in the East African IeDEA Cohort</p> <p><i>S. Goodrich, L. Diero, J. Ssali, R. Lyamuya, K. Ngonyani, G. Somi, C. Yiannoutsos, B. Musick, S. Li, M. Erpe, K. Wools-Kaloustian, for the East African International Epidemiological Databases to Evaluate AIDS (EA-IeDEA)</i> United States</p>
WEPE077	<p>Viral decay dynamics and mathematical modeling of treatment response in HIV-1 subtype C infection</p> <p><i>U. Neogi, P. Nagaraja, N. Dixit, R. Palchoudhuri, A. De Costa, A. Shet</i> India</p>	PE086-087	<p>Therapy in highly treatment-experienced persons</p>
PE078	<p>Timing of therapy initiation</p>	WEPE086	<p>Outcomes of Botswana's highly treatment experienced adults on raltegravir and darunavir containing ART regimens at Princess Marina Hospital in Gaborone</p> <p><i>A. Avalos, M. Haverkamp, V. Letsatsi, T. Palai, M. Mosepele, T. Gaolathe, R. Lebelonyane, D. Ramaabya, H. Phillips, K. Keapoletswe, E. Hulela, M. Mine</i> Botswana</p>
WEPE078	<p>Cascade of HIV care at the GHESKIO Centers in Haiti over the last decade</p> <p><i>D. Bernard, S.P. Koenig, P. Severe, M.M. Deschamps, J.W. Pape, S. Atwood</i> Haiti</p>	WEPE087	<p>Very low prevalence of virologic failure among HIV positive patients receiving first-line antiretroviral therapy for more than five years without routine viral load testing in TASO Uganda</p> <p><i>J. Birungi, E. Ding, C. Nabiryo, S. Okoboi, R. Makabayi, D. Kagimu, M. Nyonyintono, S. Khanakwa, S. Alwedo, Y. Chen, P. Hughes, P. Kaleebu, L. Lourenco, S. Shurgold, J. Montaner, P. Munderi, D.M. Moore</i> Uganda</p>
PE079-081	<p>First-line therapy</p>	PE088-093	<p>Simplification (with one- or two-agent regimens) and switch studies</p>
WEPE079	<p>Improved virological outcomes amongst adults starting efavirenz for first-line antiretroviral treatment in a multicentre cohort study in South Africa</p> <p><i>G.L. Fatti, B. Egubjie, D. Solomon, E. Mothibi, A. Grimwood</i> South Africa</p>	WEPE088	<p>Lopinavir/r vs efavirenz/FTC/TDF for HIV maintenance therapy: results of the ANRS 140 DREAM trial</p> <p><i>J.-L. Meynard, L. Moinot, A. Perrier, L. Morand-Joubert, S. Kolta, B. Spire, O. Bouchaud, R. Landman, G. Chêne, P.-M. Girard, and the ANRS 140 DREAM Trial Study Group</i> France</p>
WEPE080	<p>Dual therapy efficacy in key subgroups of treatment-naïve patients in the GARDEL study</p> <p><i>M.J. Rolon, M.I. Figueroa, P. Patterson, J. Andrade Villanueva, J. Ballesteros, J. Gathe, J. Lama, J. Arribas, J.M. Gatell, M. Norton, P. Cahn, on behalf of The GARDEL Study Group</i> Argentina</p>	WEPE089	<p>HCV co-infection does not compromised darunavir monotherapy efficacy in HIV-infected patients, though induce higher immune activation profiles</p> <p><i>O.-J. Ben-Marzouk Hidalgo, A. Torres-Cornejo, A. Gutiérrez-Valencia, R.M. Ruiz-Valderas, P. Viciano, L.F. López-Cortés</i> Spain</p>
WEPE081	<p>Higher prevalence of low level HIV viremia under protease-inhibitor containing firstline therapy than under NNRTI-regimens</p> <p><i>F. Wiesmann, P. Braun, S. Lengen, M. Knickmann, H. Knechten</i> Germany</p>	WEPE090	<p>Dual antiretroviral therapy based on boosted protease Inhibitor (PI/r) in the real-life setting: HIV-DOC cohort</p> <p><i>F. Pulido, A. Hernando, M. Lagarde, O. Bisbal, M. Matarranz, G. Maestro, R. Rubio</i> Spain</p>
PE082-085	<p>Second-line therapy</p>	WEPE091	<p>Switching from NRTI + PI/r to Maraviroc + PI/r - MITOX Study Week 48 Analysis</p> <p><i>H. Walter, M. Obermeier, R. Ehret, T. Berg, N. Venhoff, D. Lebrecht, A. Baumgarten, MITOX Study Group</i> Germany</p>
WEPE082	<p>Patient characteristics that predict switching to second-line anti-retroviral treatment among HIV-infected adults in Cambodia</p> <p><i>V. Ouk, V. Saphonn, C. Chhea, S. Mam, H. Cui, K. Petoumenos, J. Amin, B. Mathers, J. Kaldor, C. Mean</i> Cambodia</p>	WEPE092	<p>Safety analysis of switching to STB from a RTV-boosted PI or NNRTI Plus TVD regimen</p> <p><i>A. Mills, B. Wade, J. Arribas, A. Pozniak, M. Bloch, L. Dau, W. Garner, J. Szwarcberg, D. Piontkowsky</i> United States</p>
WEPE083	<p>A new world market: stability of lopinavir/ritonavir (Kaletra®) past its recommended expiry date</p> <p><i>A. Topletz, M. Ghareeb, F. Akhlaghi, A. Kwara, T. Flanigan</i> United States</p>		
WEPE084	<p>--Effect of delays in switching to second-line treatment in Johannesburg, South Africa</p> <p><i>J. Rohr, P. Ive, R. Berhanu, K. Shearer, M. Maskew, L. Long, I. Sanne, M. Fox</i> United States</p>		

WEPE093	<p>HIV-1 seminal shedding among patients undergoing protease inhibitor monotherapy vs. patients on triple therapy</p> <p><i>A. Torres-Cornejo, M.Á. López-Ruz, O.J. Benmarzouk-Hidalgo, A. Gutierrez-Valencia, R. Ruiz-Valderas, B. Sánchez, N. Espinosa, P. Viciano, L.F. López-Cortés</i> Spain</p>	WEPE100	<p>International traineeships in AIDS prevention studies (ITAPS): 25 years of capacity building in HIV prevention research</p> <p><i>G. Rutherford, D. Bain-Brickley, R. Sehgal, W. McFarland, K. Page, C. Lindan, S. Schwarcz, J. Mandel</i> United States</p>
PE094	<p>Therapeutic vaccine trials</p>	WEPE101	<p>Implementing a hybrid course for building HIV research capacity in Vietnam: challenges and successes</p> <p><i>D. Bain Brickley, J.S. Mandel, N. Hills, C.P. Lindan, L.H. Nguyen, K.M. Mehta, R. Sehgal, G.W. Rutherford</i> United States</p>
WEPE094	<p>Baseline antibody levels to C5/gp41732-744: a potential prognostic marker for viral load outcome following immunization with the peptide-based therapeutic HIV vaccine, Vacc-4x</p> <p><i>M. Ökvist, M. Sommerfelt, G. Stjernholm, A.-O. Hovden, D. Jolliffe, B. Bodin, J. van Lunzen, A. Dalgleish</i> Norway</p>	WEPE102	<p>Enhancing Lagos State's response and sustainability of HIV prevention programmes for most-at-risk-populations (MARPs) through involvement of state and local stakeholders</p> <p><i>O.A. Oderinde, O.S. Asaolu, A. Shittu, D. Lajide, I. Okekearu</i> Nigeria</p>
PE095	<p>Immune-based therapy trials</p>	PE103-104	<p>HIV testing and diagnostic strategies</p>
WEPE095	<p>A pilot study of the impact of rosuvastatin administration on residual chronic immune activation under antiretroviral therapy: the CESAR-IMEA trial</p> <p><i>L. Weiss, L. Assoumou, M.C. Chevalier, J.-L. Paul, M. Alhenc-Gelas, C. Didier, S. Taibi, M. Manea, P. Campa, P.-M. Girard, D. Costagliola</i> France</p>	WEPE103	<p>Addressing HIV testing and counselling and treatment gaps for key and vulnerable populations in the Asia-Pacific Region: a UNAIDS regional call to action</p> <p><i>M. Lewis Sabin, V. Andreeva</i> UNAIDS</p>
PE096-099	<p>ARV management strategies: cohort studies</p>	WEPE104	<p>Social network HIV testing to locate the HIV positive unaware</p> <p><i>M. Downing, B. Livak, J. Schneider, T. Vasylyeva, P. Smyrnov, G. Nikolopoulos, S. Friedman</i> United States</p>
WEPE096	<p>The 10-year effectiveness of highly active antiretroviral treatment in perinatally HIV-infected children participating in Thailand's national access program</p> <p><i>L. Aurbibul, T. Puthanakit, T. Sudjaritruk, P. Oberdorfer, T. Cholecharoentanan, S. Taejaroenkul, N. Wongnum, V. Sirisanthana</i> Thailand</p>	PE105	<p>Methods for detecting recent HIV infections</p>
WEPE097	<p>Virological outcomes after anti-retroviral therapy initiation among a cohort of children in Canada</p> <p><i>F. Kakkar, V. Lamarre, M. Francois, V. Silvie, H. Soudeyns, N. Lapointe</i> Canada</p>	WEPE105	<p>Characterization of a rapid HIV-1 incidence assay based on a CDC-developed multi-subtype antigen in a commercial HIV lateral flow assay format</p> <p><i>P.R. Smith, S.C. Piacentini, M.N. Jackson, R.W. Mink</i> United States</p>
WEPE098	<p>Patterns of CD4 reconstitution in HIV-infected children after antiretroviral therapy initiation in the paediatric West African IeDEA cohort</p> <p><i>S. Desmonde, T. Eboua, K. Malateste, F. Dicko, F. Koueta, C. Amani-Bosse, E.A. Aka, K. Lawson-Evi, M. Amorissani-Folquet, K. Kouakou, S. Koumakpai, L. Renner, H. Signaté Sy, E. Dabis, V. Leroy, IeDEA West Africa Paediatric Collaboration</i> France</p>	PE106-108	<p>Estimation of the size of HIV-infected and key populations</p>
WEPE099	<p>Long-term outcomes among children receiving antiretroviral therapy enrolled in a community-based accompaniment program in rural Rwanda</p> <p><i>F. Cyamatare Rwabukwisi, M. Ribakare, B. Hedt-Gauthier, C. Amoroso, P. Niyigena, N. Gupta</i> United States</p>	WEPE106	<p>Estimating the size of key populations most at risk of HIV infection: experiences and lessons from Asian countries</p> <p><i>D. Yu, Y.-R. Lo, V. Loo, J. Zhao, J.M. Garcia Calleja, Participants of the Technical Consultation on Lessons Learnt from Size Estimation among Key Populations in Asian Countries</i> WHO</p>
Track C >	<p>Epidemiology and Prevention Research</p>	WEPE107	<p>Challenges and lessons learned in estimating the number of men who have sex with men in Yangon, Myanmar</p> <p><i>T. Aung, S.T. Thein, H.M. Kyaw, A. Lancelot, W. McFarland</i> Myanmar</p>
PE100-102	<p>Capacity building for HIV prevention research</p>	WEPE108	<p>Over reporting or underreporting? The complexity of establishing size of key population groups in Uganda</p> <p><i>P. Mudiopu, R. Kindyomunda, Z. Karyabakabo, B. Katungi, D. Apuuli Kihumuro, V. Nantulya</i> Uganda</p>
		PE109-110	<p>Establishment of cohorts to study HIV incidence / preventive interventions / natural history</p>

WEPE109	<p>Ítaca: the implementation of a cohort of HIV negative MSM among clients of a community-based centre in Barcelona</p> <p><i>M. Meulbroek, F. Pujol, F. Pérez, J. Casabona, L. Ferrer, H. Taboada, E. Loureiro, A. Dalmau, J. Saz</i> Spain</p>	WEPE118	<p>Demographics, sexual orientation and HIV prevalence among men who have sex with men: results from HIV sentinel surveillance</p> <p><i>P. Kumar, Y. Raj, S. Venkatesh</i> India</p>
WEPE110	<p>Sexual risk behaviors among male alcohol drinkers, Namibia 2011-2013</p> <p><i>A. Schwitters, J. Sabatier, P. Seth, M. Glenshaw, D. Remmert, S. Pathak, N. Bock</i> United States</p>	WEPE119	<p>Need for targeted focus on local transport workers for HIV prevention: evidences from HIV sentinel surveillance</p> <p><i>P. Kumar, Y. Raj, S. Venkatesh</i> India</p>
PE111-114 Population-based intervention studies		WEPE120	<p>HIV prevalence and key epidemic response indicators among female sex workers in Namibia</p> <p><i>E. Katuta, A. Jonas, S.V. Patel, A.D. Maher, K. Gerndt, T. Nakanyala, K. Banda, B. Kawana, W. McFarland, D.W. Lowrance</i> Namibia</p>
WEPE111	<p>Sociocentric network-level HIV prevention intervention trial among MSM in Russia and Hungary</p> <p><i>Y.A. Amirkhanian, J.A. Kelly, J. Takacs, T.L. McAuliffe, A.V. Kuznetsova, T.P. Toth, L. Mocsonaki, W.J. DiFranceisco, A. Meylakhs</i> United States</p>	WEPE121	<p>Risk of HIV among spouses of single male migrant - India 2010-11</p> <p><i>M. Kumar, S. Venkatesh, P. Harvey, K.F. Laserson, J.P. Narain, Y. Raj, P. Khasnobis, L.S. Chauhan, U.M. Jha</i> India</p>
WEPE112	<p>Application of respondent-driven sampling (RDS) to recruit hard-to-reach populations for a cluster-randomized trial</p> <p><i>A.K. Srikrishnan, S.H. Mehta, S.S. Solomon, A. Santhanam, M. Sureshkumar, V. Canjeevaram Kesavan, D.D. Celentano, S. Solomon, G.M. Lucas</i> India</p>	PE122-137 Surveillance of behaviour	
WEPE113	<p>Factors associated with condom use among MSM, transgenders, and hijras: experience from the Pehchan programme in India</p> <p><i>S. Shaikh, Y. Singh, A. Aher, J. Robertson, S. Mehta</i> India</p>	WEPE122	<p>Factors associated with untimely antiretroviral drug pick up by patients in Bindura district, Zimbabwe</p> <p><i>I. Taramusi, S. Rusakaniko, F. Dube</i> Zimbabwe</p>
WEPE114	<p>Assessment of the need for palliative care for children with HIV</p> <p><i>S. Connor, J. Marston, J. Downing, C. Sisimayi, P. Lim Ah Ken, E. King, R. Yates</i> South Africa</p>	WEPE123	<p>Event-level analysis of multipartner sexual encounters: situational characteristics and sexual outcomes reported by MSM in England</p> <p><i>G.J. Melendez-Torres, F. Hickson, D. Reid, P. Weatherburn, C. Bonell</i> United Kingdom</p>
PE115 Determination of HIV incidence		WEPE124	<p>A new paradigm for the concept of unsafe sex among MSM</p> <p><i>S.A. Cowan, J. Haff</i> Denmark</p>
WEPE115	<p>New method for estimating HIV incidence in low- and middle-income countries using data on initiation of antiretroviral therapy: results for Cameroon</p> <p><i>J.D.A. Ndawinz, S. Billong, C. Danel, E. Delaporte, D. Costagliola, V. Supervie</i> France</p>	WEPE125	<p>Tracking HIV risk behaviours and seroprevalence among female sex workers (HARIS 2013)</p> <p><i>P.K.H. Wong, K.H. Wong, B.Y. Shu</i> China</p>
PE116 Surveillance of HIV (children)		WEPE126	<p>Unequal progress and cause for concern: differences in HIV-related risk behavior trends among subgroups of US adolescents, 1991-2013</p> <p><i>L. Kann, R. Lowry, E. Olsen, S. Zaza</i> United States</p>
WEPE116	<p>A retrospective audit of paediatric HIV subspecialty clinics in the Eastern Cape, South Africa: the first glimpse into observational data from a previously unstudied cohort</p> <p><i>C. Carty, G. Boon, J.S. Lambert, V. Linder, C. Goldswain, K. Harper, J. Houghton</i> South Africa</p>	WEPE127	<p>Evolution of the national HIV prevention programme in Nigeria: behaviour change among adolescents aged 15-19 years over a five-year period</p> <p><i>M. Folayan, H.N. Aboki, U. Daniel</i> Nigeria</p>
PE117-121 Surveillance of HIV (youth and adults)		WEPE128	<p>Gender differences in factors associated with exchange sex among people who inject drugs (PWID) in New York suburban counties</p> <p><i>T.I. Vasyljeva, A.H. Sinclair, B.J. Anderson, P.T. French, P. Radziszowski, L.C. Smith</i> Ukraine</p>
WEPE117	<p>Continued HIV and syphilis epidemics among young men who have sex with men attending Silom Community Clinic, Bangkok, Thailand, 2005-2013</p> <p><i>W. Wimonasate, S. Chaikummao, K. Pancharoen, P. Luechai, J. Tongtoyai, S. Pattanasin, P. Mock, A. Chitwarakorn, P. Sirivongrangson, T. Holtz</i> Thailand</p>	WEPE129	<p>Risky sexual contacts in a network affiliation of men who have sex with men (MSM)</p> <p><i>S. Brignol, I. Dourado, L. Amorim, J.G. Vivas Miranda, L. Kerr</i> Brazil</p>

WEPE130	<p>Results of a sexual behavior survey of 18-24 year old men who have sex with men (MSM) using Facebook as a recruitment tool</p> <p><i>P. Padgett, R.M. Grimes, C. Nguyen, X. Yu, C.L. Troisi</i> United States</p>	WEPE141	<p>Using new surveillance systems to understand the changing epidemiology of STIs in Australia</p> <p><i>H. Ali</i> Australia</p>
WEPE131	<p>Is formative research important before implementation of a survey using respondent driven sampling (RDS) among MSM in three South African cities?</p> <p><i>A. Cloete, T. Duda, Y. Ntsepe, D. Naidoo, K. Jonas, L. Simbayi</i> South Africa</p>	WEPE142	<p>Pre- donation screening for hepatitis B surface antigen reduced the proportion of blood discards at Fort Portal regional blood bank, Uganda</p> <p><i>A. Mugume, M. Mukembo, J. Ngobi, J. Matovu</i> Uganda</p>
WEPE132	<p>Behavioral and biological surveillance and HIV infection prevalence among men who have sex with men (MSM) in Benin in 2012</p> <p><i>S. Hesso, B. Gnahoui David, P. Zeking, V. Capo Chichi, Y.A. Glele, S. Boni, S. Ogoudele, O. Sodaloufo, R. Ahouaga, R. Drisdelle, M. Alary, L.G. Johnston, UCFM Plan Bénin Study Group</i> Benin</p>	WEPE144	<p>Utilizing surveillance data to determine when the "Out-of-Care" return to care</p> <p><i>C. Hallmark, B. Yang, K. Watkins, R. Grimes, M. Wolverton, M. McNeese</i> United States</p>
WEPE133	<p>Long-tailed MSM: prevalence and characteristics of MSM with frequent partner change in location-based surveillance in New Zealand</p> <p><i>P. Saxton, A. Hughes, N. Dickson, A. Ludlam</i> New Zealand</p>	WEPE145	<p>Evaluation of national HIV laboratory systems as components of the national HIV surveillance systems in three Central American countries, 2013</p> <p><i>S.I. Juarez Garrido, P. Marchorro, E. Ardon, M. Mastelari, A.M. Marroquin de Rodriguez</i> Guatemala</p>
WEPE134	<p>Long-tailed MSM: prevalence and characteristics of MSM with frequent partner change in web-based surveillance in New Zealand</p> <p><i>P. Saxton, A. Hughes, N. Dickson, A. Ludlam</i> New Zealand</p>	WEPE147	<p>Recruitment of female sex workers in West Africa: who are reached by or refuse respondent driven sampling?</p> <p><i>A. Wirtz, S. Ketende, A. Grosso, H.G. Ouedraogo, O. Ky-Zerbo, E. Papworth, S. Baral</i> United States</p>
WEPE136	<p>A 10-year follow-up of sexual risk behavior, HIV knowledge and risk perception among adolescents and young people in Nigeria</p> <p><i>G.I. Ejuwa, S. Adebajo, A. Emmanuel, P. Amida, A. Segilola, E. Ngige, B. Ahonsi</i> Nigeria</p>	PE148-156	Population-based surveys with HIV testing
WEPE137	<p>A need to scale up harm reduction interventions targetting men sex workers in Hochiminh City, Vietnam - an implication from a cross sectional study of HIV-related risky sexual behaviours</p> <p><i>N.T.T. Vu, T.N.N. Nguyen, H.X. Lan, T.D. Dinh, D. Colby</i> Vietnam</p>	WEPE148	<p>Summarizing current trends in HIV incidence: lifetime infection risk in five community-based longitudinal studies in sub-Saharan Africa in the era of ART roll-out</p> <p><i>B. Zaba, E. Slaymaker, J. Nakiyingi-Miiro, R. Nsubuga, A. Crampin, N. Kayuni, C. Nyamukapa, I. Cremin, J. Negin, D. Gareta, G. Mejia-Pailles, M. Urassa, R. Isingo, J. Todd, M. Marston, ALPHA Network for Analising Longitudinal Population-based HIV Data in Africa</i> United Kingdom</p>
PE138-140	Surveillance of HIV drug resistance (including in PrEP studies)	WEPE149	<p>Getting to zero infections: HIV testing and counselling in Kenya - results from a nationally-representative population-based survey</p> <p><i>A. Nqanga, W. Waruiru, C. Ngare, V. Ssempija, D. Kimanga, P. Oluoch, I. Njeri, T. Gachuki, W. Maina, R. Mpazanje, A. Kim</i> Kenya</p>
WEPE138	<p>HIV drug resistance in children starting ART: baseline surveillance results from Malawi</p> <p><i>R. Weigel, W.C. Buck, A.R. Kang'ombe, A.M. Geretti, D.K. Andrianarimanana, W. Ng'ambi, Z. Nkhono, K. Moyo, P.N. Kazembe, S. Phiri, N. Wadonda-Kabondo</i> Malawi</p>	WEPE150	<p>Improved HIV testing among clients of FSWs: findings from cross-sectional surveys in India</p> <p><i>L. Ramakrishnan, S. Ramanathan, P. Goswami, S. Mathew, S. Sen, B. George, R. Paranjape</i> India</p>
WEPE139	<p>Molecular characterization of HIV-1 in South Australia: 14-years of subtype and drug resistance surveillance</p> <p><i>K. Hawke, R. Ratcliff, R. Waddell</i> Australia</p>	WEPE151	<p>Decline in HIV seroprevalence in street youth 2006 - 2012, St Petersburg, Russia: towards an AIDS-free generation</p> <p><i>M. Kornilova, J. Batluk, R. Yorick, A. Baughman, S. Hillis, T. Smolskaya, C. Vitek</i> Ukraine</p>
WEPE140	<p>Sustained low prevalence of transmitted HIV-1 drug resistance among vulnerable HIV-1 infected populations in Rio de Janeiro, Brazil</p> <p><i>J.C. Couto-Fernandez, G. Ravasi, J.H. Pilotto, A. Tanuri, M.G. Morgado</i> WHO</p>	WEPE152	<p>The South African Marang Men's Project: HIV prevalence and risk behaviours among men who have sex with men (MSM) in Cape Town, Durban and Johannesburg</p> <p><i>L. Simbayi, A. Cloete, T. Rehle, L. Townsend, Y. Ntsepe, S. Jooste, M. Mabaso, J. Louw, D. Naidoo, P. Naidoo, T. Duda</i> South Africa</p>
PE141-147	Surveillance systems and methods		

- WEPE153 **A novel use of information technology in the conduct of a multi-site cluster randomized trial**
S. Anand, A.K. Srikrishnan, H.M. Shruti, S.S. Sunil, M. Suresh Kumar, C. Vasudevan, D.D. Celentano, M.L. Gregory, S. Suniti
India
- WEPE154 **Prevalence of active syphilis and risk factors for HIV infection among MSM in three cities in Nicaragua, 2009-2011**
S. Morales-Miranda, L.M. Romero, W. Figueroa, E. Beteta
Guatemala
- WEPE155 **Recent HIV testing among U.S. older adults since and prior to release of CDC's routine HIV testing recommendations: national findings based on the behavioral risk factor surveillance system (BRFSS)**
C. Ford, D. Godette, T. Gaines
United States
- WEPE156 **HIV testing uptake, social norms and condom use trends among adult men and women 15 to 49-years old in Zimbabwe, 2007-2013**
P. Jasi, M. Dodzo, M. Desmond, M. Mapingure, N. Tarubekera
Zimbabwe
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- PE157-175 Monitoring and evaluation of HIV prevention, care and treatment**
- WEPE157 **Predictors for uptake of voluntary medical male circumcision in Zimbabwe: analysis using the adoption stairway**
P. Jasi, M.P. Mapingure
Zimbabwe
- WEPE158 **Reducing on-going transmission risks among people living with HIV in Central America: findings from an HIV combination prevention evaluation**
L. Vu, B. Andrade, A. Divincenzo, J. Rivas, R. Firestone, J. Wheeler, S. Lungo
United States
- WEPE159 **Comparing antiretroviral treatment outcomes between community based and hospital based programs for HIV patients in a resource limited-setting: a retrospective cohort study from Uganda**
S. Waliggo, I. Perry, C. Cunningham, T. Fitzgerald
Uganda
- WEPE160 **Secondary loss to follow-up among clients in a large HIV program in North-Central Nigeria**
K. Ogbodogbo, E. Nnakelu, A. Onu, C. Anya, N. Sam-Agudu, C. Akolo, E. Ekong, P. Dakum
Nigeria
- WEPE161 **Lessons learned: laboratory training programs in resource limited settings**
E. Aleksic, C. Welsh, A. Lee, C. Cherry, S. Crowe
Australia
- WEPE163 **Age, education, risk of transmission, and supervision of arv as predictors of loss to follow up among HIV/AIDS patients at a treatment clinic in Bali 2002-2012**
D.N. Widyantini, A.A.S. Sawitri, L.P.L. Wulandari, P. Muliawan, Y.O. Nyoko, K. Petoumenos, J. Amin, B. Mathers, J. Kaldor, D.N. Wirawan
Indonesia
- WEPE164 **Cohort profile: the comparative outcomes and service utilization trends (COAST) study - a comparison between HIV-positive individuals and a random sample of the general population of British Columbia, Canada 1996-2010**
O. Eyawo, G. Colley, A. Cescon, D. Shopin, H. Samji, M. Hull, J.S. Montaner, R.S. Hogg
Canada
- WEPE165 **Results of Botswana's 2013 ART failure management survey**
A. Avalos, H. Phillips, L. Bewlay, R. Lebelonyane, T. Gaolathe, D. Ramaabya, A. Chembezi, M. Haverkamp, E. Hulela, K. Keapoletswe, M. Mine
Botswana
- WEPE166 **Uptake of antiretroviral therapy near the time of diagnosis, New South Wales, Australia**
B. Telfer, V. Bowden, M. Middleton, V. Sheppard, J. McAnulty, C. Selvey
Australia
- WEPE167 **The effect of mobile ART service on the retention rate on ART adjusting the differences in human resource and patient volume between mobile and static ART service in Zambia**
A. Mwangi, H. Miyamoto, K. Komada
Zambia
- WEPE168 **Prevention program data indicate low HIV incidence among people who use drugs in Ukraine**
K. Dumchey, O. Varetska, M. Samko
Ukraine
- WEPE169 **Using participatory monitoring and evaluation approach to improve quality of TB and HIV and AIDS prevention, care and treatment services at health facility level in East Central Uganda**
T. Odong, D. Businge, K. Mugarura, A. Mugisa, H. Ndagire
Uganda
- WEPE170 **Data utilization for development and change: using existing data to understand HIV service performance in Uganda**
A. Nanavati, A. Kunihiro, J. Ouma
Uganda
- WEPE171 **Implementing a package of monitoring and evaluation standards**
S. Ramachandran, F. Bianchi, R. Cathcart, G. Kebede, M. Morris, E. Nawar, C. Scaduto, J. Seclen-Palacin, I. Teri, A. Uehling, S. Ismail
United States
- WEPE172 **Medication safety in New York State: contraindicated ART regimens for HIV+ patients**
C. Wells, L. Savitsky, C. Gonzalez, B. Aqins
United States
- WEPE173 **HIV early infant diagnosis: determining success of the prevention of mother-to-child transmission of HIV program in Namibia**
A. Jonas, A. Agabu, M. de Klerk, A.D. Maher, F. Rusberg, S.V. Patel, S. Sawadogo, N. Shoopala, R. Patel, D.W. Lowrance
Namibia
- WEPE174 **Community home based care for people living with HIV/AIDS in Karachi, Pakistan: achievements and way forward**
S.A. Shah, J. Hashnain, G.N. Memon, S. Hussain, H.U.R. Siddiqui, M. Ejaz, S. Vermund
Pakistan

WEPE175	<p>Developing an HIV service quality dashboard to evaluate HIV prevention, care and treatment: experience from England</p> <p><i>Z. Yin, A. Brown, V. Delpech</i> United Kingdom</p>	WEPE185	<p>Predicting HIV/AIDS mortality in Mexico: exploring the role of supply constraints, management practices, training and experience of health providers and structural factors</p> <p><i>S. Bautista-Arredondo, E. Servan-Mori, O. Silverman-Retana, D. Contreras-Loya, R. Lozano</i> Mexico</p>
PE176-180 Monitoring and evaluation (other)			
WEPE176	<p>Retinal vascular changes and immune restoration in a cohort of HIV patients on highly active antiretroviral therapy</p> <p><i>L. Li, P. Tan, O. Hee, C. Cheung, R. Agrawal, T.-H. Lim, T.Y. Wong, S. Teoh</i> Singapore</p>	PE186	<p>Surveillance and monitoring of TB and HIV co-infection</p>
WEPE177	<p>HIV transmission dynamics in Tijuana, Mexico: isolated clusters suggest multiple new sources of viral introductions</p> <p><i>S. Mehta, K. Brouwer, S. Strathdee, T. Patterson, M. Vargas, G. Rangel, D. Smith</i> United States</p>	WEPE186	<p>Scaling up HIV counseling and testing (HCT) services among TB patients in Nigeria, lessons learnt from 2006 to 2012</p> <p><i>A.F. Omoniyi, J.O. Obasanya, A.O. Awe, M. Gidado, T.O. Odusote, E. Ubochioma, N. Chukwurah, E.C. Asadu, E. Oyama, P. Patrobas, O. Kuye, J. Onazi</i> WHO</p>
WEPE178	<p>Effective monitoring of HIV prevention: retesting HIV-negative pregnant clients</p> <p><i>P. Mutiso, R. Towett, J. Aloo, E. Okonji, E. Scheepers, A. Myers, K. Schmitz, M. Simba</i> Kenya</p>	PE187	<p>Impact of HIV prevention on TB, cancers and other diseases</p>
WEPE179	<p>Provision and utilization of HIV, tuberculosis, and malaria services at primary health care centers in Nigeria: opportunity and challenges</p> <p><i>M.K. Ogungbemi, O.O. Ogungbemi, J. Aneni, G. Ashefor, J. Idoko</i> Nigeria</p>	WEPE187	<p>Five years cancer incidence and one year mortality risk in a HIV Hispanic cohort before and after combination antiretroviral therapy</p> <p><i>A.M. Mayor-Becerra, D.M. Fernández, G. Tortolero, D. Zavala, E. Rios-Oliveras, R.F. Hunter-Mellado</i> Puerto Rico</p>
WEPE180	<p>Estimates of the size of key populations at risk for HIV infection: female sex workers and men who have sex with men, injecting drug users in Morocco in 2013</p> <p><i>A. Bennani, H. El Rhilani, A. El Kettani, A. Latifi, B. El Omari, K. Alami, L.G. Johnston</i> Morocco</p>	PE188-191	<p>Assessment of population viral load in epidemiology studies</p>
PE181-185 Monitoring and evaluation of health systems' response to HIV			
WEPE181	<p>Primary care provider characteristics associated with routine and repeat HIV screening practices, United States 2013</p> <p><i>P. Chavez, E. Oraka, L. Wesolowski, L. Valleroy</i> United States</p>	WEPE188	<p>Disparities in viral load trends among HIV infected adults in South Carolina</p> <p><i>H. Chakraborty, M. Iyer, W.A. Duffus, T.G. Stephens, A.V. Samantapudi, H. Albrecht, S. Weissman</i> United States</p>
WEPE182	<p>Factors influencing health care worker compliance to prevention of mother to child transmission guidelines in Western Kenya</p> <p><i>M. Onono, G. Gray, K. Owuor, T. Abuya, E. Akama, E.A. Bukusi, C.R. Cohen</i> Kenya</p>	WEPE189	<p>Community viral load after implementation of new treatment guidelines in Córdoba, Argentina</p> <p><i>E. Bissio, M.G. Barbás, S. Kademián, G. Castro, P. Sicilia, J. De León, A. Cudolá, C. Falistocco</i> Argentina</p>
WEPE183	<p>Offer of HIV testing in the public health system in Argentina. Participative assessment to build the baseline for the strategic planning 2013-2017</p> <p><i>M.V. Levite, V. Kaynar, G. Laplacette, L. Vignau, A. Adaszko, P. Angeleri, A. Ayma, C. Falistocco, National Network of AIDS Programmes Coordinators of Argentina</i> Argentina</p>	WEPE190	<p>Finger prick dried blood spot is an acceptable sample for HIV viral load measurement as a primary research endpoint in Zimbabwe</p> <p><i>S. Napierala Mavedzenge, C. Davey, T. Chirenje, P. Mushati, S. Mtetwa, J. Dirawo, B. Mudenge, A. Phillips, F. Cowan</i> United States</p>
WEPE184	<p>Larger HIV care units are not necessarily better! impact of units characteristics on treatment outcomes. Results from the French national representative ANRS-VESPA2 study</p> <p><i>L. Sagaon Teyssier, L. Fressard, M. Suzan-Monti, M. Préau, P. Carrieri, F. Lert, R. Dray-Spira, B. Spire, ANRS-VESPA2 Study Group</i> France</p>	WEPE191	<p>High population ART coverage and viral suppression are associated with reduced HIV incidence among MSM and IDUs in India</p> <p><i>S.S. Solomon, G.M. Lucas, A.K. Srikrishnan, A. Mcfall, S. Saravanan, P. Balakrishnan, M.S. Kumar, S. Solomon, D.D. Celentano, S.H. Mehta, NCA Study Group</i> United States</p>
PE192-194 Modelling the epidemiological impact of large-scale prevention programmes: approaches and results			
		WEPE192	<p>Population burden of HIV/AIDS and impacts and cost-effectiveness of HIV preventive and curative interventions in Vietnam during 2000-2012</p> <p><i>L.H. Nguyen, B.X. Tran, S.H. Vo, T.V. Tran, H.T.T. Phan, C. Latkin</i> Vietnam</p>

WEPE193	<p>Introducing mathematical modeling to assess HIV programmatic impact on an epidemic concentrated on MSM/transwomen in a middle-income country</p> <p><i>C.F. Caceres, A. Borquez, A. Silva-Santisteban, J. Guanira, T. Hallett</i> Peru</p>	WEPE203	<p>Attitudes about rapid, over-the-counter HIV home-testing kits among couples comprised of men who have sex with men</p> <p><i>D. Chakravarty, L. Darbes, T. Neilands, S. Beougher, S. Finlayson, C. Hoff</i> United States</p>
WEPE194	<p>Know your targets: how optimal resource allocations vary with differing objectives</p> <p><i>A. Shattock, R. Gray, C. Kerr, D. Wilson</i> Australia</p>	WEPE204	<p>Introducing HIV rapid oral-fluid testing among high risk populations in China: mixed-method study on feasibility and challenges</p> <p><i>W. Ma, D. Kang, B. Liu</i> China</p>
PE195	<p>Surveillance and monitoring in low incidence settings including those approaching elimination</p>	WEPE205	<p>HIV self-testing among men who have sex with men (MSM): acceptability of biweekly finger pricks to perform the alere determine™ HIV-1/2 Ag/Ab assay</p> <p><i>K. Mayer, J. Tomassilli, M. Gelman, M. Altfeld, T. Allen</i> United States</p>
WEPE195	<p>HIV diagnosis and comparative mortality in a cohort of people who inject drugs in Scotland</p> <p><i>D. Nambiar, A. Weir, E. Aspinall, S. Hutchinson, D. Goldberg, M. Stooove, P. Dietze</i> Australia</p>	WEPE206	<p>From 0 to 68K: rapid expansion of couples voluntary counseling and testing in the Copperbelt Province of Zambia</p> <p><i>A. Tichacek, M. Inambao, J. Davitte, B. Siangonya, C. Kwok, N. Ahmed, R. Parker, K. Simpungwe, I. Thior, J. Pulerwitz, S. Allen</i> Zambia</p>
PE196-217	<p>HIV testing</p>	WEPE207	<p>NRL EQAS: observations from the NRL serology blood screening program 2013</p> <p><i>G.A. Vincini, K. Smeh, L.C. Cabuang, W.J. Dimech, S.J. Best</i> Australia</p>
WEPE196	<p>Strategies for promoting HIV testing uptake: couple and group-based HIV testing among men who have sex with men in China</p> <p><i>C. Wei, K. Muessig, C. Bien, L. Yang, R. Meng, L. Han, M. Yang, J. Tucker</i> United States</p>	WEPE208	<p>HIV self-testing in Australia: the potential public health benefits</p> <p><i>R. Guy, G. Prestage, A. Grulich, M. Holt, D. Conway, P. Cunningham, M.S. Jamil, P. Keen, D.P. Wilson</i> Australia</p>
WEPE197	<p>An online survey of HIV self testing among MSM in China: implications for expanding HIV testing among key populations</p> <p><i>L. Han, C. Bien, C. Wei, K. Muessig, M. Yang, F. Liu, L. Yang, G. Meng, M. Emch, J. Tucker</i> China</p>	WEPE209	<p>Motivations for and implications of using home HIV tests among Australian gay men</p> <p><i>B.R. Bavinton, A. Grulich, P. Keen, I. Zablotska, D. Murphy, G. Brown, M. Holt, M. Jamil, J. Bradley, R. Guy, G. Prestage</i> Australia</p>
WEPE198	<p>Determinants of late diagnosis of HIV in Sweden</p> <p><i>G. Marrone, J. Brännström, V. Svedhem Johansson, S. Wendahl, A. Yilmaz, A. Blaxhult, A. Sönnnerborg</i> Sweden</p>	WEPE210	<p>Social and behavioral predictors of repeat HIV testing among individuals attending a private VCT clinic in Bali</p> <p><i>N.M.S. Nopiyani, A.A.S. Sawitri, L.P.L. Wulandari, P. Muliawan, D.N. Wirawan, J. Kaldor, B. Mathers, K. Petoumenos, J. Amin</i> Indonesia</p>
WEPE199	<p>Couple-level motivations to test for HIV for gay men in relationships</p> <p><i>S. Beougher, A. Bircher, D. Chakravarty, L. Darbes, T. Neilands, C. Hoff, the Gay Couples Study</i> United States</p>	WEPE211	<p>Perceived social harms and abuses associated with the public availability of home-based self-testing kits for HIV in Kenya</p> <p><i>E. Sidze</i> Kenya</p>
WEPE200	<p>Usage of self-tests for HIV and STIs among the general population and sexual risk groups in Amsterdam, the Netherlands</p> <p><i>J. Bijl, M. Prins, I. Stolte, H. Dijkshoorn, T. Heijman, M. Snijder, F. Zuure</i> Netherlands</p>	WEPE212	<p>Is HIV testing an effective primary prevention strategy among injecting drug users? Results from a serobehavioral survey during an HIV outbreak in Athens, Greece (ARISTOTLE program)</p> <p><i>V. Sypsa, A. Fotiou, G. Nikolopoulos, D. Paraskevis, A. Panopoulos, M. Malliori, A. Pharris, L. Wiessing, M. Donoghoe, D. Des Jarlais, S. Friedman, A. Hatzakis</i> Greece</p>
WEPE201	<p>Effects on diagnosis of HIV infection using two HIV rapid tests and linkage to ART in health facilities in China</p> <p><i>Y. Bao, G. Zeng, H. Wu, J. Bai, H. Li, X. Xiu, C. Sarath</i> China</p>	WEPE213	<p>National HIV Testing Weeks: effective in increasing engagement, HIV testing behaviour and knowledge among target communities, as well as providing a focus for public health, clinical, community and statutory organisations</p> <p><i>C. James, G. Brough, R. Gillespie</i> United Kingdom</p>
WEPE202	<p>Realizing the goals of routine HIV screening programs: quantifying and implementing an effective HIV screening system in New York City's (NYC) public healthcare system based on optimal volume analysis</p> <p><i>E. Casey, T. Hamilton, C. Schechter</i> United States</p>		

WEPE214	<p>Testing negative means I'm lucky, making good choices, or immune: different types of reactions to HIV negative test results are associated with risk behaviors</p> <p><i>B. Mustanski, H.J. Rendina, G. Greene, P. Sullivan, J. Parsons</i> United States</p>	PE225-232	<p>Adaptation to living with HIV for individuals, families and communities</p>
WEPE215	<p>#TestMeEast@EuroHIVtestweek: a UK campaign across six East London hospitals to test 2500 in outpatients and Emergency Departments over 5 days: does Twitter count?</p> <p><i>R. O'Connell, R. Bath, M. Lascar, E. Phiri, C. Orkin</i> United Kingdom</p>	WEPE225	<p>Access to care among people living with HIV in rural Anhui, China</p> <p><i>C. Lin, Y. Xiao, G. Ji, L. Li</i> United States</p>
WEPE216	<p>Predictors of HIV testing among rural men who have sex with men (MSM) in Mpumalanga, South Africa</p> <p><i>T. Osmund, T. Sandfort, H. Struthers, J. McIntyre, T. Lane</i> United States</p>	WEPE226	<p>Being a woman and living with HIV in Arab-Muslim country</p> <p><i>F. Razik, A. Tadjeddine, D. Ouabdesselam</i> Algeria</p>
WEPE217	<p>Lessons learned from integration of point of care CD4 cell count testing at PSI/Zimbabwe HIV testing and counselling sites</p> <p><i>S. Gudukeya, E. Sibanda, K. Hatzold</i> Zimbabwe</p>	WEPE227	<p>Strengthening HIV positive women's community as a tool for stigma reduction in Russian Federation, Ukraine and Belarus</p> <p><i>I. Dragunova, M. Kostina</i> Russian Federation</p>
Track D >	<p>Social and Political Research, Law, Policy and Human Rights</p>	WEPE228	<p>This 'parrot here' told them. The misconceptions by immigrant Black African men in the UK about the role of women in disclosure of HIV-positive status to children</p> <p><i>J. Owuor, B. Heyman, A. Locke, A. Clifton</i> United Kingdom</p>
PE218-224	<p>Positive health, dignity, psychological well-being and mental health</p>	WEPE229	<p>"The Sepo II Study": HIV-related disability study points to the need for new models of HIV care in Zambia</p> <p><i>S. Nixon, V. Bond, P. Solomon, J. Hanass-Hancock, M. Maimbolwa, A. Menon, F. Ibanez-Carraso, C. Cameron, C. Mwamba, M. Musheke, M. Siwale, P. Simwaba, R. Sinyinza, E. Zack, A. Tesfamichael, S. Cleaver</i> Zambia</p>
WEPE218	<p>Household AIDS-illness prospectively predicts worse mental health in South African children via bullying victimisation</p> <p><i>M. Boyes, L. Cluver</i> Australia</p>	WEPE230	<p>Perceived relationship quality may affect perceptions and practice of HIV partner disclosure: a study in Southwest China</p> <p><i>S. Qiao, X. Li, Y. Zhou, Z. Shen, Z. Tang, W. Guo, D. Wu, J. Pan</i> United States</p>
WEPE219	<p>TOPCare: results from a mixed methods RCT testing a nurse-led intervention to reduce symptom burden and improve quality of life for people on ART in Kenya</p> <p><i>K. Lowther, A. Ahmed, Z. Ali, H. Kariuki, N. Gikaara, L. Selman, I. Higginson, R. Harding</i> United Kingdom</p>	WEPE231	<p>Fears, internal stigma, and intention of disclosing to children among HIV-positive parents</p> <p><i>Y. Zhou, S. Qiao, X. Li, Z. Shen, Z. Tang, D. Wu, W. Guo, J. Pan</i> China</p>
WEPE220	<p>The relationship between posttraumatic growth and psychological well-being among HIV-positive MSM in Beijing, China</p> <p><i>P. Zuo, D. Lin</i> China</p>	WEPE232	<p>Parenting mediates the impact of caregivers' distress on children's well-being in families affected by HIV/AIDS</p> <p><i>P. Chi, X. Li, C.C. Tam, J. Zhao, G. Zhao</i> United States</p>
WEPE221	<p>Cognitive-behavioral self-help for people living with HIV suffering from depressive symptoms: a randomized controlled trial</p> <p><i>N. Garnefski, V. Kraaij</i> Netherlands</p>	PE233-237	<p>Experiences and impacts of antiretroviral therapy</p>
WEPE222	<p>Primary results of the positive outlook study: a randomised controlled trial of online self-management for gay men with HIV</p> <p><i>T. Millard, P. Agius, K. McDonald, S. Girdler, S. Slavin, J. Elliott</i> Australia</p>	WEPE233	<p>'Not until I'm absolutely half-dead and have to': accounting for non-use of HIV treatment through qualitative interviews with people living with HIV in Australia</p> <p><i>C. Newman, L. Mao, A. Persson, M. Holt, S. Slavin, M. Kidd, J. Post, E. Wright, J. de Wit</i> Australia</p>
WEPE223	<p>Beyond survival: the hopes, expectations and fears of HIV infected children and their caregivers</p> <p><i>G. Karugaba, G. Letamo, J. Makhanda, G. Anabwani</i> Botswana</p>	WEPE234	<p>Understanding concerns about HIV treatment as prevention among people with HIV who are not using antiretroviral therapy in Australia</p> <p><i>C. Newman, J. de Wit, A. Persson, M. Holt, S. Slavin, M. Kidd, J. Post, E. Wright, L. Mao</i> Australia</p>
WEPE224	<p>Global and regional description of barriers to access to care in HIV-1 infected women: the ELLA study</p> <p><i>M. Johnson, M. Loutfy, L. Hocqueloux, A. Streinu-Cercel, J. van Wyk, M. Martinez-Tristani</i> United States</p>	WEPE235	<p>Defying machismo: a qualitative assessment of the impact of masculinity on the process of antiretroviral (ARV) treatment adherence for HIV positive men in Jamaica</p> <p><i>S. Wilson, C. Conn, G. Barrow</i> New Zealand</p>

WEPE236	<p>Acceptability of lifelong treatment (Option B+) among HIV-positive pregnant and lactating women in Selected Sites in Malawi</p> <p><i>L. Katirayi, H. Namadingo, E. Bobrow, A. Yemaneberhan, M. Phiri, S. White, F. Chimbwandira, N. Buono, K. Molland, T. Tyleskar, A. Ahimbisibwe</i> Malawi</p>	WEPE247	<p>What am I living with? Growing up with HIV in Uganda and Zimbabwe</p> <p><i>S. Bernays, J. Seeley, T. Rhodes, Z. Mupambireyi</i> United Kingdom</p>
WEPE237	<p>Sexual behaviour among people living with HIV/AIDS who are on antiretroviral therapy in South Africa: results from a population-based household survey in 2012</p> <p><i>T. Rehle, L. Simbayi, O. Shisana, D. Celentano, K. Risher</i> South Africa</p>	WEPE248	<p>Extent and sustainability of support programs for orphans and vulnerable children due to HIV/AIDS in Myanmar</p> <p><i>M.-M. Mon, S. Saw, Y.-T.-N. Oo, K.-O. San, W.-W. Myint</i> Myanmar</p>
PE238-261	<p>Growing up with HIV: specific needs and interventions for children, adolescents and youth</p>	WEPE249	<p>"If I take my medicine, I will be strong." Evaluation of an innovative pediatric HIV disclosure intervention in Namibia</p> <p><i>G. O'Malley, K. Beima-Sofie, L. Feris, M. Shepard, P. Owusu-Afriyie, L. Shifula, E. de Villiers, T. Mukwendje, M. Haufiku, N. Hamunime, F. Kaindjee-Tjituka, P. Ingo, L. Brandt</i> United States</p>
WEPE238	<p>Perceived stigma, resilience and diurnal cortisol among Chinese children affected by parental HIV</p> <p><i>P. Chi, R.B. Slatcher, G. Zhao, J. Zhao, X. Li</i> United States</p>	WEPE250	<p>Reluctance and success in transfer from pediatric to adult HIV care services among children living with HIV in Cambodia: an exploratory qualitative study</p> <p><i>S. Seng, T. Delvaux, E. Welle, S. Mok, K. Soch, S. Tep, S. Tuon, R. Moeng, S. Chin, B. Ngeth, S. Samreth, B. Ngauv, K. Peeters Grietens, M. Fujita, C.V. Mean</i> Cambodia</p>
WEPE239	<p>'For as long as I can remember, I've been taking medication': how young people in Australia with perinatally acquired HIV remain engaged with HIV care and treatment over time</p> <p><i>C. Newman, A. Persson, A. Miller</i> Australia</p>	WEPE251	<p>HIV-infected child-caregiver communication and children's knowledge of their HIV medicines: a cross sectional study in Jinja district, Uganda</p> <p><i>P. Kajubi, S.R. Whyte, S. Muhumuza, D. Kyaddondo, A.R. Katahoire</i> Uganda</p>
WEPE240	<p>"There's more to you than just this virus": listening to young people growing up with perinatally acquired HIV in Australia</p> <p><i>A. Persson, C. Newman, A. Miller</i> Australia</p>	WEPE252	<p>Family situations and communication about HIV-infected children's health and medicines: a qualitative study of children on antiretroviral therapy (ART) in Uganda</p> <p><i>P. Kajubi, A.R. Katahoire, D. Kyaddondo, S.R. Whyte</i> Uganda</p>
WEPE241	<p>Disclosure of HIV status to infected children in South India: caregiver perspectives</p> <p><i>M. Ekstrand, E. Heylen, K. Mehta, C. Dinakar, G. Sanjeeva, A. Shet</i> United States</p>	WEPE253	<p>Lost in transitions: the needs of adolescents living with HIV in Asia-Pacific</p> <p><i>C. Chandler, E. Ngoksin, R. Gustav, G. Yadav</i> India</p>
WEPE242	<p>Trusting relationship, school competence, and loneliness among children affected by parental HIV: a longitudinal study</p> <p><i>J. Zhao, X. Li, P. Chi, C.C. Tam, G. Zhao, Z. Tang</i> China</p>	WEPE254	<p>The contribution of schools to supporting the wellbeing of children affected by HIV in Eastern Zimbabwe</p> <p><i>E.L. Pufall, S. Gregson, J.W. Eaton, T. Masoka, E. Mpandaguta, L. Andersen, M. Skovdal, C. Nyamukapa, C. Campbell</i> United Kingdom</p>
WEPE243	<p>Current situation of serostatus disclosure to HIV-positive children and its associated factors in Mumbwa district, Zambia</p> <p><i>C. Dube, S. Tsuzuki, J. Watala, N. Kayama, N. Ishikawa, K. Komada, H. Miyamoto, A. Mwangi</i> Zambia</p>	WEPE255	<p>Importance of ARV adherence driving paediatric HIV disclosure: experiences of parents of 7 - 12-year old children in Kampala, Uganda</p> <p><i>J. Kurji, R. King, E. Monica, P. Musoke, L.M. Butler</i> United States</p>
WEPE244	<p>The impact of adolescent support group programme on the quality of life of adolescents living with HIV in Nigeria</p> <p><i>O. Fatoki, F. Umoh, M. Odetoyinbo, T. Oyedemi, G. Osanyintuyi</i> Nigeria</p>	WEPE256	<p>Low level of disclosure to HIV-infected children age 7 to 12 years old, Kampala, Uganda</p> <p><i>M. Etima, J. Kurji, R. King, P. Musoke, M.G. Fowler, L. Butler</i> United States</p>
WEPE245	<p>Exploring the sexual, reproductive and socio-developmental needs of adolescents living with HIV</p> <p><i>F. Umoh, M. Odetoyinbo, M. Ukpong, T. Oyedemi, O. Fatoki</i> Nigeria</p>	WEPE257	<p>Difficulty in getting transport to HIV clinic remains a major financial concern in managing the HIV/AIDS condition. Experiences from a qualitative study among HIV+ young adults receiving care in Uganda</p> <p><i>E. Ssequjia, S. Neema, G. Wagner</i> Uganda</p>
WEPE246	<p>Poor feeding practices among HIV-positive children living in food rich region - a call for tailored feeding counseling</p> <p><i>B. Sunguya, K. Poudel, L. Mlunde, D. Urassa, J. Yasuoka, M. Jimba</i> Japan</p>		

WEPE258	<p>The effect of teachers' depression on school adjustment of children affected by HIV: a multilevel longitudinal study in China</p> <p><i>H. Du, X. Li, T. Weinstein, P. Chi, J. Zhao, G. Zhao</i> China</p>	WEPE268	<p>Using sexual and reproductive health and rights for expanded integrative delivery of key services to a wider range of targeted vulnerable populations at one delivery point - Lighthouse Serbia</p> <p><i>M. Janjic</i> Serbia</p>
WEPE259	<p>Exploring key barriers to treatment access for HIV-infected infants, and the role of local communities in encouraging and improving access</p> <p><i>D. Lota</i> United Kingdom</p>	WEPE269	<p>Structural barriers to Pap testing among sex workers living with and affected by HIV</p> <p><i>P. Duff, O. Amran, G. Ogilvie, J. Shoveller, S. Dobrer, P. Nguyen, J. Montaner, S. Goldenberg, K. Shannon</i> Canada</p>
WEPE260	<p>Determinants of virological failure among adolescents born with HIV in Thailand</p> <p><i>S. Le Coeur, E. Lelièvre, C. Kanabkaew, M. Lallemant, TEEWA Study Group</i> Switzerland</p>	WEPE270	<p>Advocacy and community mobilisation campaign to increase young people's access and utilisation of sexual and reproductive health rights and HIV prevention services' in Zambia</p> <p><i>N. Mushabati, C. Chomba</i> Zambia</p>
WEPE261	<p>Exploring the care relationship between grandparents/older carers and children infected with HIV in south-western Uganda: implications for care for both the children and their older carers</p> <p><i>R. Rutakumwa, F. Zalwango, F. Ssembajja, E. Kintu, A. Asiimwe, E. Richards, J. Seeley</i> United Kingdom</p>	WEPE271	<p>Female sterilization among WLHIV in post-HAART era: a matter of choice?</p> <p><i>R. Barbosa, A. Pinho, C. Cabral, GENIH Study Group</i> Brazil</p>
PE262-264	<p>Aging with HIV: evolving and additional needs and responses</p>	WEPE272	<p>The gap that needs to be filled: involving HIV positive heterosexual men on sexual and reproductive issues in Peru</p> <p><i>M.A. Ceccarelli Calle, X. Salazar, J. Villayzan, P. Anamaria, P. Prada, J.L. Maguiña, C.F. Cáceres</i> Peru</p>
WEPE262	<p>Sexual behaviour of older adults living with HIV in Uganda</p> <p><i>J. Negin, L. Geddes, M. Brennan-Ing, M. Kuteesa, S. Karpiak, J. Seeley</i> Uganda</p>	PE273-277	<p>HIV and the workplace: discrimination, unemployment, return to work and rehabilitation</p>
WEPE263	<p>Ambivalences of aging with HIV and AIDS in Germany: physically healthy, but socially isolated?</p> <p><i>P.C. Langer, A.-N. Ahmad, J. Drewes, K.J. Weber, C. Rasemann, D.J. Mazyck</i> Germany</p>	WEPE273	<p>Promoting a stigma-free workplace: improving employee HIV and AIDS workplace concerns at Levi Strauss & Co.'s offices in China</p> <p><i>J. Lim-Pousard, O. Chang, D. Peters, J. Coetzee</i> United States</p>
WEPE264	<p>Still Kickin': addressing isolation in long term survivors with HIV</p> <p><i>J. Van Nuys</i> United States</p>	WEPE274	<p>Shrinking stigma at work: a multi-year analysis of the impact of Levi Strauss & Co.'s HIV workplace program on garment factory workers in Vietnam</p> <p><i>J. Lim-Pousard, H.O. Khu&#7845;t Th&#7883;, M. Thang, O. Chang, D. Peters, J. Coetzee</i> Vietnam</p>
PE265-267	<p>Prevention interventions and their effects on the lives and relationships of people living with HIV</p>	WEPE275	<p>Workplace HIV support groups lead to reduced stigma and discrimination and improved quality of life for Zambian workers</p> <p><i>P. Mwendende, S. Mutonyi, B. Njovu, M. Chikuba-Mcleod, R. Lungu</i> Zambia</p>
WEPE265	<p>Clinic-based peer support by women living with HIV improves maternal-child outcomes</p> <p><i>A.C. van Heerden, M.J. Rotheram-Borus, L. Richter, A. Stein, M. Tomlinson, J. Harwood, T. Rochat, H. van Rooyen, W.S. Comulada, Z. Tang</i> South Africa</p>	WEPE276	<p>Designing a home-based rehabilitation programme for people living with HIV and disability in KwaZulu-Natal, South Africa</p> <p><i>S. Cobbing, J. Hanass-Hancock, V. Chetty</i> South Africa</p>
WEPE266	<p>Positive prevention for women living with HIV-stigma reduction and economic empowerment in Ogun state</p> <p><i>J. Muiwa-Afolabi, D. Obinna, I. Omilaju, K. Fatungase, A. Ogunniyi, Women Living with HIV</i> Nigeria</p>	WEPE277	<p>The impact of employment on HIV treatment adherence</p> <p><i>K. Amekudzi, A. Ouédraogo, J.B. Nachega, O.A. Uthman, E.J. Mills, K. Peltzer</i> ILO</p>
WEPE267	<p>Are network interventions in the networks of recently-infected people in Athens, Chicago, and Odessa, Ukraine safe or dangerous?</p> <p><i>S. Friedman, E. Pavlitina, T.I. Vasylyeva, C. Depardieu, T. Markou, O. Alekseeva, C. Shockley, A. Litvinenko, O. Petrushin, M. Downing, M. Psychogiou, P. Smyrnov, G. Nikolopoulos, J. Schneider</i> United States</p>	PE278-281	<p>Living with HIV and co-infections and/or co-morbidities</p>
PE268-272	<p>Sexual and reproductive health, fertility, family planning and abortion</p>		

WEPE278	<p>Correlates of psychological distress among HIV co-infected people in Guangxi, China</p> <p><i>D. Wu, X. Li, L. Zhang, W. Guo, J. Pan, Z. Tang, Z. Shen, Y. Zhou, B. Stanton</i> China</p>	WEPE289	<p>Characteristics of frequent injection drug users versus non-frequent injection drug users</p> <p><i>K. Alaei, B. Shaw, B. Sherman, A. Alaei, K. Khoshnood, C. Latkin, V. Ameli, N. Jahanbani, P. Sigaroudi, E. Habib, P. Deris</i> United States</p>
WEPE279	<p>Using task shifting to provide counselling for comorbid depression in HIV infected patients in an HIV endemic country. A pilot randomized control trail</p> <p><i>I. Peterson, J. Hanass-Hancock, A. Bhana, K. Govender</i> South Africa</p>	WEPE290	<p>Effect of HIV infection and methadone dose on changes in HRQOL among methadone patients in Dar es Salaam, Tanzania</p> <p><i>O. Ubuguyu, O. Chang, R.D. Bruce, F. Masao, N. Sabuni, E. Matiko, S. Mccurdy, J. Mbwambo, B. Lambdin</i> United States</p>
WEPE280	<p>Depression and caregiving in HIV exposed families - can community based organisations reduce the burden?</p> <p><i>L. Sherr, S. Skeen, M. Tomlinson, A. Macedo, N. Croome</i> United Kingdom</p>	WEPE291	<p>Best practices of IDUs PLWH community mobilization in Russia</p> <p><i>M. Jakovleva, E. Zinger, I. Dragunova</i> Russian Federation</p>
WEPE281	<p>Building trust between persons living with HIV and their clinical providers: a critical component of HIV care</p> <p><i>C. Dawson-Rose, Y.P. Cuca, T. Lindgren, A.R. Webel, S. Solis Baez, W.L. Holzemer, M. Rivero Mendez, P. Reid, M.O. Johnson, J.K. Kempainnen, D. Reyes, K. Nokes, P. Nicholas, E. Matshediso, D. Mogobe, I.B. Corless, D.J. Wantland, C.J. Portillo</i> United States</p>	PE292-297	<p>Specific practices, impacts and responses for distinct substances and modes of administration, including alcohol use, injecting drug use and non-injecting drug use</p>
PE282	<p>Pain management and palliative care for adults and children</p>	WEPE292	<p>Safe injection sites in a context of structural and everyday violence: a mixed-methods study of HIV and drug-related risks among female sex workers who inject drugs in Tijuana, México</p> <p><i>E.A. Andrade, P. Davidson</i> United States</p>
WEPE282	<p>Contribution of palliative care services to return to active life of PLHIV in Tula city, Russia: project review</p> <p><i>G. Fateeva, V. Agapova, E. Fedorova</i> Russian Federation</p>	WEPE293	<p>Alcohol use and multiple sexual partners among adult males and females in South Africa: how risky is the mix?</p> <p><i>S. Magni, N. Christofides, R. Weiner</i> South Africa</p>
PE283-291	<p>People who use drugs, including injecting drug use</p>	WEPE294	<p>Functional abuse: a substantive theory on the social construction of occupational drug use and HIV risk among Malaysian fishermen</p> <p><i>M. Choo, S. Othman, R. Ismail, A. Kamarulzaman</i> Malaysia</p>
WEPE283	<p>Engaging community stakeholders and families of drug users in harm reduction interventions</p> <p><i>A.E. Kadiri, S.A. Abati</i> Nigeria</p>	WEPE295	<p>Beyond sex: understanding the HIV risk behavior and influencing factors among young people who use drugs in Nigeria</p> <p><i>A. Ogunrombi, A. Krug</i> Nigeria</p>
WEPE284	<p>Beyond the comprehensive package: findings from community consultations with young people who inject drugs in 14 countries</p> <p><i>A. Krug, M. Hildebrand, N. Sun, A. Ogunrombi</i> United Kingdom</p>	WEPE296	<p>Harm reduction and HIV prevention need among gay men in London using GHB/GBL, crystal methamphetamine and mephedrone during sex</p> <p><i>A. Bourne, D. Reid, S. Torres Rueda, F. Hickson, P. Weatherburn, P. Steinberg</i> United Kingdom</p>
WEPE285	<p>Normative pressure for safe injecting: a comparison between New York City and Athens, Greece</p> <p><i>G. Nikolopoulos, E. Pouget, M. Sandoval, Y. Jones, P. Mateu-Gelabert, M. Downing Jr., V. Sypsa, M. Malliori, A. Hatzakis, S. Friedman</i> Greece</p>	WEPE297	<p>"Standing at a Crossroads" understanding treatment experiences and ongoing service needs for women in MAT in Dar es Salaam, Tanzania</p> <p><i>S. Zamudio-Haas, B. Lambdin, B. Mahenge, S. Likindikoki, M. Dunbar, J. Mbwambo</i> United States</p>
WEPE286	<p>"The two of us sleep together; that is why we use together": HIV vulnerability of men and women who inject drugs in Kumasi, Ghana</p> <p><i>L. Messersmith, J. Beard, T. Agyarko-Poku, D. Longobardi, E. Daube, R. Adjei, A. Falconer, L. Sabin, Y. Adu-Sarkodie</i> United States</p>	PE298-304	<p>Interplay between drug use and sexual transmission</p>
WEPE287	<p>Spatial mobility of injecting drug users: a social factor for the spread of HIV in India</p> <p><i>S. Ramesh, D. Ganju, N. Saggurti</i> India</p>	WEPE298	<p>Multi-encounter analysis of substance use, situational characteristics, and typologies of sexual outcomes in single-partner sexual encounters reported by MSM in England</p> <p><i>G.J. Melendez-Torres, F. Hickson, D. Reid, P. Weatherburn, C. Bonell</i> United Kingdom</p>
WEPE288	<p>The impact of an HIV/AIDS adult integrated health program on leaving hospital against medical advice among HIV-positive people who use illicit drugs</p> <p><i>L. Li, M.-J. Milloy, R. Baltzer-Turje, J. Montaner, E. Wood, T. Kerr</i> Canada</p>		

WEPE299	<p>Non injection drug use and HIV risk: an exploratory study with female drug users in Delhi, India</p> <p><i>V. Sharma, A. Sarna, O. Degomme, W. Tun, I. Madan, S. Luchters</i> India</p>	WEPE310	<p>HIV knowledge and behaviour among adolescent girls in Russia: findings from Russia First National Reproductive Health Survey (RHS)</p> <p><i>L. Bardakova, I. Zhukov, I. Troitskaya</i> UNFPA</p>
WEPE300	<p>Implementing a harm reduction (HR) program for Cambodian MSM and DU/IDU in Phnom Penh</p> <p><i>K. Mao</i> Cambodia</p>	WEPE311	<p>The risk of HIV transmission and other blood borne diseases through needle/pin sharing in the removal of jiggers among in people infested with jiggers in Kenya</p> <p><i>T.M. Kamau, R.N. Ngechu</i> United States</p>
WEPE301	<p>Exchanging sex for money and using alcohol daily may increase HIV risks for women who inject drugs in Ukraine</p> <p><i>T.I. Vasylyeva, L.J. Gensburg, G. Magiorkinis, P. Smyrnov, P. Radziszowski, S.R. Friedman</i> Ukraine</p>	WEPE312	<p>What makes out-of-school girls vulnerable to HIV/AIDS? Voices of out-of-school girls aged 10-19 years, from 3 regions of Tanzania</p> <p><i>R. Joshua, C. Athuman, D. Wijayasekara</i> India</p>
WEPE302	<p>Developmental change in the relationship between alcohol and drug use before sex and sexual risk behavior in young men who have sex with men: a 4 year longitudinal study</p> <p><i>B. Mustanski, M. Newcomb</i> United States</p>	WEPE313	<p>Perception and knowledge about blood safety among five Indian States</p> <p><i>S.K. Mondal, L. Paul, A.K. Singh, R. Leavell, K. Turesky, T. Sharma</i> India</p>
WEPE303	<p>Gender aspect of interplay between drug use and sexual transmission within the Leningrad Region of the Russian</p> <p><i>J. Godunova, P. Supronenko</i> Russian Federation</p>	WEPE314	<p>"Ending HIV" - a communications approach</p> <p><i>J. Holden, S. Kitchener, T. Duck, C. Ward</i> Australia</p>
WEPE304	<p>Community and faith-based mobile HIV testing in Washington DC: who get's tested?</p> <p><i>A. Roess, G. Kerr, R. Daniels, J. Denison, M. Ruiz</i> United States</p>	WEPE315	<p>HIV communication and self-perceived risk for HIV infection among adolescents and young adults in four provinces in South Africa</p> <p><i>J. Louw, B. Tutushana, K. Peltzer, P. Naidoo</i> South Africa</p>
PE305-306	<p>Preventing and managing HIV/hepatitis C co-infection</p>	WEPE316	<p>Factors associated with consistent condom use with non marital partners among truck drivers and their assistants (TD&A) in 5 provinces of Angola, 2013</p> <p><i>V.M. Pelenda, I. Kuleba, B. Nieto-Andrade, A.A. Jose, B. Da Cunha, M. Kays</i> Angola</p>
WEPE305	<p>High burden of HCV/HIV co-infection among people who inject drugs in Manipur, India, highlights the urgent need to redress the global hepatitis C treatment gap</p> <p><i>M. Kermode, A. Nuken, G.K. Medhi, B.S. Akoijam, H.U. Sharma, J. Mahanta</i> Australia</p>	WEPE317	<p>Knowledge, empowerment and positive social norms as drivers of consistent condom use among female sex workers (FSW) in 5 provinces of Angola, 2013</p> <p><i>V.M. Pelenda, B. Nieto-Andrade, I. Kuleba, B. Da Cunha, A.A. Jose, M. Kays</i> Angola</p>
WEPE306	<p>HepC integration into HIV prevention programs</p> <p><i>L. Maistat, P. Skala</i> Ukraine</p>	WEPE318	<p>Kalyani Health Magazine emerges as a powerful communication tool for HIV prevention messages among migrants in India</p> <p><i>N. Goel, R. Rana</i> India</p>
PE307-308	<p>Social networks and associations of drug users</p>	WEPE319	<p>HIV risk perception and its congruency with condom use behavior among female sex workers in Andhra Pradesh, India</p> <p><i>B. Mahapatra, A. Jain, N. Saggurti</i> India</p>
WEPE307	<p>Ensuring accurate CD4 and viral load testing for PLHIV drug users: capacity building for self-advocacy</p> <p><i>A. Thapa</i> Nepal</p>	WEPE320	<p>HIV/AIDS awareness, knowledge and condom use among married and unmarried MSM in three Indian states</p> <p><i>M. Hamdallah</i> United States</p>
WEPE308	<p>A perfect storm? Modern technological and structural facilitators of drug use during sex among gay men in London</p> <p><i>A. Bourne, D. Reid, S. Torres Rueda, F. Hickson, P. Steinberg, P. Weatherburn</i> United Kingdom</p>	WEPE321	<p>Evaluation of pathways: an HIV risk reduction educational program for MSM in Grenada, West Indies conducted by GrenCHAP</p> <p><i>K. Thomas-Purcell, R. Jeremiah, GrenCHAP, Grenada Chapter of the Caribbean HIV/AIDS Partnership</i> United States</p>
PE309-321	<p>Awareness, information and risk perception regarding HIV transmission and prevention</p>	PE322-327	<p>HIV counselling and testing in health care and community settings</p>
WEPE309	<p>Assessing young people's perceptions of HIV risks in Nyanza, Kenya: are school and community level factors relevant?</p> <p><i>E. Tenkorang, E. Maticka-Tyndale</i> Canada</p>		

WEPE322	<p>Client experiences of HIV counseling and testing (HCT) in primary health care clinics versus a mobile service in South Africa</p> <p><i>S.-A. Meehan, P. Naidoo, N. Leon</i> South Africa</p>	WEPE333	<p>Alternative options to ART and alternative uses for ART as barriers to uptake and adherence: insights from rapid research in 21 Zambian and South African communities</p> <p><i>V. Bond, C. Bwalya, M. Simuyaba, J. Mantantana, K. Abrahams, H. Ayles, N. Beyers, P. Bock, S. Fidler, J. Hargreaves, R. Hayes, G. Hoddinott, R. Ndubani, J. Seeley, M. Simwinga, L. Viljoen, M. Musheke</i> Zambia</p>
WEPE323	<p>Taking AIDS fight a step further: moonlight testing in Zomba District, Malawi</p> <p><i>K. Phiri, L. Misoya</i> Malawi</p>	PE334	<p>Adherence to antiretroviral therapy, including when used as prevention or for chemoprophylaxis</p>
WEPE324	<p>"Have you missed something - Could it be HIV?" Increasing targeted HIV testing in mainstream hospital clinical settings in South Eastern Sydney Local Health District (SESLHD)</p> <p><i>K. Murray, M. Denoe, C. McGrath, D. Murray, J. Post</i> Australia</p>	WEPE334	<p>Improving treatment adherence advice and support for 50,000 people living with HIV in Zambia through the use of the electronic End AIDS Portal</p> <p><i>N.M. Phiri</i> Zambia</p>
WEPE325	<p>The impact of a brief educational intervention in reducing barriers to provider-initiated HIV testing among healthcare providers in Sydney, Australia</p> <p><i>J.N. Park, K. Murray, D. Murray, M. Denoe, C. McGrath, J. Post, L. Maher</i> Australia</p>	PE336	<p>Prevention with HIV-positive people</p>
WEPE326	<p>Lack of effectiveness of adherence counselling on reversing virologic failure among long-term ART patients in rural Uganda</p> <p><i>S. Okoboi, K. Chan, M. Nanfuka, J. Wangisi, M. Nyonyitono, P. Munderi, P. Kaleebu, C. Nabiryo, J. Birungi, D. Moore</i> Uganda</p>	WEPE336	<p>Effectiveness of computerized tools for sexual health counseling delivered in European HIV care settings: the Eurosupport 6 study</p> <p><i>C. Noestlinger, T. Platteau, J. Buyze, Eurosupport 6 Study Group</i> Belgium</p>
WEPE327	<p>Increased access to treatment through rapid community HIV testing in Chitwan District of Nepal</p> <p><i>N.P. Pant, D.C. Sarath, C. Sarath</i> Cambodia</p>	PE337-340	<p>Comprehensive services for the prevention of mother to child transmission, including early childhood development, child care and nutrition support</p>
PE328-332	<p>Acceptability and uptake of voluntary medical male circumcision</p>	WEPE337	<p>Promoting resilience in young children of HIV-infected mothers in South Africa</p> <p><i>I. Eloff, B. Forsyth, M. Finestone, J. Makin, M. Visser, A. Boeving, L. Ebersohn, R. Ferreira, K. Sikkema, M. Briggs-Gowan</i> South Africa</p>
WEPE328	<p>Rapid assessment and stocktaking of current early infant male circumcision (EIMC) plans and practices in 14 sub-Saharan African countries</p> <p><i>C. Bozzi, R. Watts, P. Nieburg, R.C. Bailey, A. Shumays, T.T. Sint, T.A. Ashenqo</i> United States</p>	WEPE338	<p>More than meds: community based management of ART adherence for orphans and vulnerable children in rural Zimbabwe</p> <p><i>P. Matyanga, K. Webb, M. Malunga, D. Patel</i> Zimbabwe</p>
WEPE329	<p>Effective channels of communication for voluntary medical male circumcision demand creation</p> <p><i>M. Mittochi</i> Malawi</p>	WEPE339	<p>Integration of PMTCT/MNCH services - we are willing but are we ready? An inventory of health care worker training in Rushinga District, Zimbabwe</p> <p><i>K. Webb, A. Chari, A. Mulingwa, A. Dhlana, C. Tshuma, E. Kennedy, D. Patel, B. Engelsmann</i> Zimbabwe</p>
WEPE330	<p>Scaling up voluntary male medical circumcision (VMMC) through effective demand creation strategies in Malawi</p> <p><i>P. Chikolowero Mkandawire, M. Chitulu, I. Meja, R. Nyaleye, M. Kays</i> Malawi</p>	WEPE340	<p>The changes of strategy seen by communities. To PMTCT at mother-child HIV transmission elimination in Burkina Faso</p> <p><i>M.B. Bila, A. Bila</i> Burkina Faso</p>
WEPE331	<p>"Be wise?.circumcise": a targeted mobilization campaign in Mitchells Plein, Cape Town, South Africa</p> <p><i>N. Sobojl, J. Cockburn</i> South Africa</p>	PE341-346	<p>Incentives, micro-finance and other economic support</p>
WEPE332	<p>Evidence-based factors to target to increase adolescent male circumcision (MC) uptake decisions among parents of adolescents in Zimbabwe</p> <p><i>D. Kasprzyk, D.E. Montano, D.T. Hamilton, M. Tshimanga, G. Gorn</i> United States</p>	WEPE341	<p>Pathways from an agricultural intervention to improved health for HIV-infected Kenyans</p> <p><i>S. Weiser, A. Hatcher, E. Bukusi, S. Dworkin, S. Kodish, E. Weke, L. Butler, C. Cohen</i> Kenya</p>
PE333	<p>Initiation, deferral and interruption of antiretroviral treatment, including treatment as prevention</p>	WEPE342	<p>Addressing risk factors and alleviating the psycho-social and economic impact of HIV through an integrative and Islamically acceptable micro-finance programme for women in Malawi</p> <p><i>N. Saddiq-Tayub, L. Manda- Taylor, K. Kumatso, K. Muludi, A.A. Yasin, S.E. Scholes</i> Malawi</p>

WEPE343	<p>A cluster-randomized trial to evaluate the efficacy of a combined microfinance and peer leadership training intervention for HIV prevention with networks of young men in Dar es Salaam, Tanzania</p> <p><i>S. Maman, M.N. Kilonzo, T. Yamanis, P. Balvanz, G. Lambert, M. Mulawa, D. Conserve, L. Kajula</i> United States</p>	WEPE354	<p>Socialization experiences and structural factors as impediments to access to care and PrEP uptake among Black men who have sex with men in New York City</p> <p><i>P. Wilson, J. Garcia, M. Philbin, R. Parker, J. Hirsch</i> United States</p>
WEPE345	<p>The role of economic empowerment programs aimed at increasing ART adherence among adolescents living with HIV in Uganda: a randomized controlled trial</p> <p><i>F. Ssewamala, V. Ilic, A. Kivumbi, I. Sekitoleko</i> Uganda</p>	WEPE355	<p>Falling off the radar: late presentation to HIV/AIDS services in Brazil among men who self-identify as heterosexual</p> <p><i>S. MacCarthy, S. Brignol, M. Reddy, A. Nunn, L. Dourado</i> Brazil</p>
WEPE346	<p>Effects of a combined life skills and economic livelihoods intervention on socio-economic, health and behavioral outcomes among adolescent women living with HIV in Zimbabwe</p> <p><i>M.S. Dunbar, O. Tran, D. Nhamo, I. Mudekunya-Mahaka, F. Mufundisi, G. Kadzirange</i> Zimbabwe</p>	WEPE356	<p>Nutritional status and its association with quality of life among people living with HIV (PLHIV) attending public ART sites of Kathmandu valley, Nepal</p> <p><i>R. Thapa, A. Amatya, D.P. Pahaari, K. Bam</i> Nepal</p>
PE347	<p>Safe housing, social protection and other care and support for those affected by HIV</p>	WEPE357	<p>Expanded dispensing of antiretroviral medications is well received by PLHIV, may have psychosocial benefits, and could help to improve medication management</p> <p><i>J. Wenban, D. Fagan, M.J. Stewart</i> Australia</p>
WEPE347	<p>Accessibility of social protection services for orphans living in child-headed households in Zimbabwe</p> <p><i>K.E. Munodawafa Chademana, B. van Wyk</i> South Africa</p>	WEPE358	<p>Barriers and facilitators of health-care access among behaviourally bisexual men in Vientiane, Laos</p> <p><i>A. Bowring, N. Pasomsouk, C. van Gemert, C. Hughes, M. Toole, V. Sychareun, M. Hellard, R. Power</i> Australia</p>
PE348-351	<p>Harm reduction, including needle and syringe programs, opioid substitution therapy and supervised injection facilities</p>	WEPE359	<p>Awareness and uptake of PrEP among a cohort of US Black men who have sex with men</p> <p><i>L. Eaton, D. Driffin</i> United States</p>
WEPE348	<p>Finding the needle: understanding the impact of needle and syringe availability on injecting behaviour - findings from the hridaya drug use pattern assessment in selected States of India</p> <p><i>V. Arumugam, K. Biswas, C. Sharma, F. Joseph, S.W. Beddoe, S. Rakesh, S. Mehta, A. Ambekar, U. Sharma, R.K. Raju, S. Singh, J. Robertson</i> India</p>	<p>Track E > Implementation Research, Economics, Systems and Synergies with other Health and Development Sectors</p>	
WEPE349	<p>Factors affecting patient retention in methadone maintenance treatment in Vietnam</p> <p><i>Q.M. Nguyen, T.M.T. Nguyen, T.L. Nguyen, D.M. Pham</i> Vietnam</p>	PE360-365	<p>Economic strengthening initiatives</p>
WEPE350	<p>Effectiveness and factors affecting drug use behavior among patients in methadone maintenance treatment program in Hai Phong and Ho Chi Minh City, Vietnam</p> <p><i>M.T.N. Mai</i> Vietnam</p>	WEPE360	<p>Micro-Enterprise Development (MED) as an approach to promote economic empowerment and financial independence of PLHIV and OVC</p> <p><i>A. Martirosyan, K. Minn, M. Mohan, M. Srey, J. Chege</i> Myanmar</p>
WEPE351	<p>Family support markedly improves retention in MMT</p> <p><i>K. So, K. Heng, L. Ong, M. Tout, S. Meng</i> Cambodia</p>	WEPE361	<p>Enhancing household economic strengthening (HES) with couple-centered HIV prevention</p> <p><i>D. Brewster, J. Dadio, X. Toviho, K. Moul, M. Kazadi</i> Benin</p>
PE353-359	<p>Access to appropriate prevention, diagnosis, treatment, care and support services, including for co-infections and co-morbidities</p>	WEPE362	<p>The impact of a comprehensive support group package, including voluntary savings and loans, on adherence to care and treatment: the case of the Kaloleni support group in Nairobi, Kenya</p> <p><i>Z. Mkala, S.G. Nganga</i> Kenya</p>
WEPE353	<p>Evaluating referral onfrastructures to support youth linkage to HIV care</p> <p><i>R. Miller, P. Janulis, S. Reed, D. Fortenberry, B. Kapogiannis, K. Mayer, The Adolescent Medicine Trials Network for HIV/AIDS Interventions</i> United States</p>	WEPE363	<p>Sustainable OVC household economic livelihood through strengthened community based organizations-experiences from a Kenyan project</p> <p><i>S. Mutwiwa, M. Akulima, R. Ikamati, M. Kithaka, P. Munyao, S. Bii, M. Mudany, I. Malonza</i> Kenya</p>

WEPE364	<p>Power of savings groups. A rights-based approach to integrated health programming</p> <p><i>L. Lovick, A.P. Ndapassoa, C. Endyke-Doran, E. Oliveras, S. Mahumana</i> Mozambique</p>	WEPE375	<p>Integrated service delivery models: are we there yet?</p> <p><i>J. Rodrigues, R.E. Ekpini, L. Collins, C. Omeogu, R. Carter</i> UNICEF</p>
WEPE365	<p>Building a better future: business skills and entrepreneurship training to reduce youth vulnerability to HIV in Botswana</p> <p><i>T. Teferi, D. Tlaqae, N. Kachoria, K. Tiroeng, K. Skrable, C. Makoane</i> United States</p>	WEPE376	<p>Condoms, condoms and more condoms: expanding family planning choices for female sex workers in India</p> <p><i>M. Savitha, N. Seema, M. Deepika, Y. Lafort, J.A. Smit, M. Andina, A. Roy, S. Reza-Paul, M. Ramaiah</i> India</p>
PE366-377	<p>Sexual and reproductive health and HIV services: delivery models and costs</p>	WEPE377	<p>Integration of Jamaica national family planning board and the national HIV programme, a regional health authority perspective</p> <p><i>R. Johnson, E.J. Stevens, S. Sutherland</i> Jamaica</p>
WEPE366	<p>Using ICT to enhance sexual and reproductive health information and services for young people in Uganda: the case of Naguru Teenage Information and Health Centre (NTIHC)</p> <p><i>C.E. Ofwono, S. Kadokech, W. Musubika</i> Uganda</p>	PE378-380	<p>Inpatient and outpatient services for HIV care and treatment,</p>
WEPE367	<p>Assessing the impact of implementing the rapid assessment tool for SRH and HIV linkages</p> <p><i>J. Hopkins, L. Collins, M. Lusti-Narasimhan</i> United Kingdom</p>	WEPE378	<p>Reducing malnutrition in HIV positive clients: integrating NACS into standard of HIV care</p> <p><i>Y. Mulenga, N. Membe, F. Malasha, C. Makoane, K. Skrable</i> Zambia</p>
WEPE368	<p>Enhanced systems for tracking referrals to FP from HIV services - does it help increase uptake of FP services?</p> <p><i>P. Kasonde, P. Koni, T. Malebe, L. Dulli, N. Chishinga, L. Nyirenda, M. Welsh</i> Zambia</p>	WEPE379	<p>Implementation of a pharmacist care plan system for people living with HIV/AIDS (PLWHA) at a general practice clinic in Melbourne, Australia</p> <p><i>A. Duncan, K. Mackie, I. Aguirre, S. Rowles, D. Collins</i> Australia</p>
WEPE369	<p>Addressing cervical cancer/HIV comorbidity in Zambia: integrated mobile HCT and cervical cancer screening and treatment</p> <p><i>P.M. Chilwesa, Y. Mulenga, E. Mulenga, C. Makoane, K. Skrable</i> Zambia</p>	WEPE380	<p>Prevalence and determinants of cigarette smoking among HIV patients on antiretroviral treatment in Vietnam</p> <p><i>N.P.T. Nguyen, B.X. Tran, L.-Y. Hwang, C.M. Markham, M. Swartz, H.T.T. Phan, A.H. Nguyen, C. Latkin, D.J. Vidrine</i> Vietnam</p>
WEPE370	<p>Costs to scale up oral pre-exposure prophylaxis for sex workers in Kenya: evidence for action</p> <p><i>P.A. Chen, K. Kripke, G. Kosimbei, D. Mwai, G. Gakii, J. Kimani, L. Gelmon, G. Githuka, S.C. Resch, R. Hecht, A. Dutta</i> United States</p>	PE381-392	<p>HIV and other vertical programmes, e.g., tuberculosis, sexually transmitted infections, drug treatment</p>
WEPE371	<p>Models of HIV and sexual and reproductive health (SRH) integration in mariestopes international Ethiopia (MSIE)</p> <p><i>D. Mekonnen, B. Getahun, M. Teshome, A. Shibru, N. Gade</i> Ethiopia</p>	WEPE381	<p>Implementation barriers to integrate antiretroviral therapy services into methadone maintenance therapy clinics in China</p> <p><i>C. Lin, X. Cao, W. Lai, L. Li</i> United States</p>
WEPE372	<p>Improving quality of post rape care services: findings of a pre and post-test study conducted in Kenya</p> <p><i>L. Akinyi Digolo, M. Obbayi, R. Karuga, L. Otiso, S. Nduta, N. Kilonzo</i> Kenya</p>	WEPE382	<p>Clients satisfaction with HIV voluntary counselling and testing and its association with the choice of standalone or integrative service model</p> <p><i>B.X. Tran, V.M. Nong, C.T. Nguyen, H.T.T. Phan, D. Le, C. Latkin</i> Vietnam</p>
WEPE373	<p>Effect on contraceptive uptake amongst HIV+ women following addition of a brief structured PIFP enhancement to the electronic medical record system (EMRS) at Lighthouse HIV Clinic, Lilongwe</p> <p><i>C. Speight, H. Tweya, M. Kalulu, R. Ching'ani, J. Chikonda, D. Phiri, M. Bwanali, S. Phiri</i> Malawi</p>	WEPE383	<p>Novel strategies for improving case finding and access to care for HIV-positive patients with non-communicable diseases in rural Malawi</p> <p><i>E. Wroe, C. Kachimanga, B. Mailosi, G. Gonani, J. Kalua, W. Mtendere, S. Njolomole, B. Banda, G. Bronson, L. Nazimera, F. Makombe, J. Bazile, W. Aibana, A. Mayfield, H. Makungwa, A. Rose, J. Beste, J. Rigodon</i> Malawi</p>
WEPE374	<p>Lessons learned from the provision of integrated HIV and sexual and reproductive health services at PSI Zimbabwe HIV testing and counselling centres</p> <p><i>C. Madanhire, E. Sibanda, S. Gudukeya, N. Ruhode, N. Muhonde, M. Makamba, K. Hatzold, F.M. Cowan</i> Zimbabwe</p>	WEPE384	<p>Further identification of Opioid Substitution Treatment (OST) program implementation needs in regards to HIV/AIDS in Ukraine</p> <p><i>A. Mazhnaia, S. Filippovych, M. Bojko, R. Marcus, S. Dvoriak, Z. Islam, F. Altice</i> Ukraine</p>

WEPE385	<p>Outcomes of HIV exposed infants followed up at pediatric AIDS care services in Cambodia</p> <p><i>S. Samreth, R. Tep, S. Leang, E. Welle, S. Sopheap, S. Sun, S. Tuon, B. Ngauv, S. Mam, V. Saphonn, C.V. Mean</i> Cambodia</p>	WEPE396	<p>Improving quality management systems of laboratories: results from the first SLMTA program in the Central America region, 2012</p> <p><i>S.I. Juarez Garrido, A.M. Marroquin de Rodriguez, A.J. Diaz, L. Kohatsu</i> Guatemala</p>
WEPE386	<p>Comparing PCR test outcomes of infants born to HIV-positive women enrolled in the m2m programme antenatally progressing to postnatal care, vs. HIV-positive women enrolled during their postnatal care</p> <p><i>E.F. Okonji, E. Scheepers, A. Myers, S. Sandfolo, K. Schmitz</i> South Africa</p>	PE397-402	<p>Sustainability of ART and other HIV programmes in resource limited settings</p>
WEPE387	<p>"Too difficult to discuss [continued substance abuse] frankly": key barrier for integration of HIV and substance use disorders (SUD) treatments in Vietnam</p> <p><i>G. Le, T. Korthuis, H. Do, H. Van, A. Nguyen</i> Vietnam</p>	WEPE397	<p>An innovative and sustainable community-based approach towards retention of PLHIV to care and treatment</p> <p><i>D. Njuquna</i> Kenya</p>
WEPE388	<p>Mainstreaming TB in to HIV programs by civil society: Kenya's case study</p> <p><i>E.W. Kibuchi, M. Macharia</i> Kenya</p>	WEPE398	<p>Capital investments from local fundraising: a promising strategy for generating additional resources for a sustained HIV local response. Lessons from The AIDS Support Organization (TASO) Uganda</p> <p><i>S. Khanakwa, C. Nabiryo, S. Okoboi</i> Uganda</p>
WEPE389	<p>Integrated population health program (IPHP) to harm reduction, prevention, testing and treatment of HIV/AIDS, sexually transmitted and blood borne infections (STBBIs) in Fraser Health (FH), British Columbia, Canada</p> <p><i>V. Lee, A. Rai</i> Canada</p>	WEPE399	<p>Towards the sustainable implementation of treatment as prevention (TasP) in Brazil: investing in policy measures to cut down on ART costs</p> <p><i>C. Meiners-Chabin, A.R. Pati Pascom, M. Araujo de Freitas, R. Girade Correa, F. Mesquita</i> Brazil</p>
WEPE390	<p>Does time taken to initiate ART in TB patients affect TB treatment outcomes? Experience from Kenya</p> <p><i>J. Sitienei, H. Kipruto, M. Maina, J. Kioko</i> Kenya</p>	WEPE400	<p>The impact of the ARV price savings negotiation process on the sustainability of the Brazilian AIDS relief policy</p> <p><i>C.J.B. Batista, R.G. Corrêa, F.O. Carvalho</i> Brazil</p>
WEPE391	<p>Convergence of the TB case detection program with the HIV screening</p> <p><i>F. Mir</i> Pakistan</p>	WEPE401	<p>The comparative financial burdens of pre-ART vs. ART utilization: implications for treatment as prevention</p> <p><i>N.Z. Chimbindi, M.-L. Newell, F. Tanser, R. Baltusen, J. Hontelez, S. de Vlas, M. Lurie, D. Pillay, T. Barnighausen</i> South Africa</p>
WEPE392	<p>The impact of low cost cervical cancer screening by VIA method for HIV positive women in Guyana: a focus on the largest HIV care and treatment site</p> <p><i>R. Morgan, R. Ramos, S. Singh, S. Williams, L. Ramsundar</i> Guyana</p>	WEPE402	<p>The cost of treating children: evidence from Zambia</p> <p><i>J. Waldron, A. Adesina, S. Alkenbrack, S. Forsythe, A. Amzel, B.R. Phelps, M. Bweupe</i> United States</p>
PE393-396	<p>Increasing capacity of public health systems to deliver HIV care at scale</p>	PE403-408	<p>Adapting HIV programmes to systems with limited health care personnel</p>
WEPE393	<p>Participant characteristics and trends in client enrollment and data collection in a large comprehensive HIV/AIDS program in rural north central Nigeria</p> <p><i>M. Aliyu, F.A. Arinze, M. Blevins, U. Gebi, C.W. Wester, S. Vermund</i> United States</p>	WEPE403	<p>Effect of task sharing for HIV counseling and testing using lay counselors in outpatient departments at public health facilities in Nyanza province, Kenya</p> <p><i>D.M. Paulo, L. Matu, F. Oluoch, F. Mboya, B. Ochuka, B. Wiemi, D. Kimanga, J. Ongetch, T. Syengo</i> Kenya</p>
WEPE394	<p>Changing the paradigm - using metrics to define strategy and critical paths in public health supply chain transformation</p> <p><i>D. Reynolds, D. Guy, E. Sagwa, M. Kabalisa</i> United States</p>	WEPE404	<p>Identifying factors associated with the uptake of prevention of mother to child HIV transmission programme in Tigray region, Ethiopia: a multilevel modeling approach</p> <p><i>W.T. Lereho, D. Jackson, S. Callens, C. Zarowsky, M. Temmerman</i> Ethiopia</p>
WEPE395	<p>The REACH program: joint responsibilities to scale-up HIV services in Tanah Papua, Indonesia</p> <p><i>P. Chow, O. Parorrangan, N.N.S. Antari, S.N. Tarmizi</i> Indonesia</p>	WEPE405	<p>Utilization of 'mentor mothers' to support their peers for successful PMTCT service delivery: experiences from rural facilities with human resource limitations in East Central Uganda</p> <p><i>S. Kironde, M. Mbule, E. Kazibwe</i> Uganda</p>

WEPE406	<p>The Cabrini mission for HIV/AIDS in Swaziland--using scarce local resources wisely</p> <p><i>B. Staley, B. Kickert, Cabrini Ministries, Swaziland</i></p>	WEPE416	<p>Strengthening M&E system among partners implementing HIV/AIDS projects in Tanzania: MEASURE evaluation's experience</p> <p><i>Z. Kibao, D. Walker, Y. Mapala, S. Kusekwa, J. Patrick, W. Odek, L. Wami, K. Foreit</i> Tanzania, United Republic of</p>
WEPE407	<p>Community health workers' role in implementing HIV prevention services in Angola</p> <p><i>K. Reichert, J. Theunissen, G. Salvetti</i> South Africa</p>	WEPE417	<p>Building international capacity in HIV and STIs - an innovative global collaborative partnership model</p> <p><i>S. Sawleshwarkar, M. Caldwell, E. Mpofu, M.A. Boyd, M. Burke, A. Singh, J.A. Menon, Y. Subronto, J. Massaga, S. Zodpey, R.J. Hillman</i> Australia</p>
WEPE408	<p>Exploring shifts in care and health services associated with the decentralization of ART provision in Malawi, Uganda and Zimbabwe</p> <p><i>F. Cataldo, J. Seeley, M. Nkhata, M. Mbonye, M. Muzambi, Z. Mupambireyi, J. Hakim, C. Kityo, A. Reid, E. Katabira, A. Chan, C. Gilks, D.M. Gibb, Lablite Team</i> Malawi</p>	WEPE418	<p>Capacity building activities to enable national governmental and civil society organizations to better plan, finance, and manage HIV prevention programs targeting key populations in Georgia</p> <p><i>T. Tsagareli, T. Kasrashvili, M. Tabatadze, A. Mitchell, R. Colaco, M. Djibuti</i> Georgia</p>
PE410-414	<p>Managing HIV supply chain challenges with limited resources</p>	WEPE419	<p>inPractice Africa: a unique offline and online interactive training and content solution to provide digital medical education in settings with limited or no internet access. USAID/PEPFAR-funded pilot program</p> <p><i>E. King, I. Sanne, G. Wolvaardt, S. Parsons</i> United States</p>
WEPE410	<p>Improving the availability of ARV in Dominican Republic through the transition from Vertical ARV supply system to an integrated national pharmaceutical system</p> <p><i>C. Valdez, E. Barillas, H. Espinoza, M. Diaz, D. Sedlacek, D. Goldstein</i> Dominican Republic</p>	WEPE420	<p>Presence at the table (PAT): a cultural competency/humility workshop for anyone working with BSM in clinical research</p> <p><i>C.C. Watson, J.P. Lucas, S.D. Fields, D. Wheeler, HPTN Black Caucus</i> United States</p>
WEPE411	<p>Ensuring anti-retroviral availability in a transitional phase: the Nigerian experience</p> <p><i>A. Itiola, M. Egharevba, I. Ibegunam, D. Adedoyin, E. Iyeme, C. Obi, S. Aguora, A. Ibeme, J. Raji, B. Odelola</i> Nigeria</p>	WEPE421	<p>On-site mentoring improves quality of counseling among healthcare providers engaged in task sharing and task shifting: experiences from the private sector in India</p> <p><i>S. Paul Emphriam, Z.L. Becker, A. Sathish Kumar, D. Ramesh, S. Ravi, D. Rajeshwar Rao, M. Balakrishna, D. Tulika, M. Sanjeev Reddy, J. Niranjana, R. Kumar, B. Anitha, S. Rajak, S. Talat, S. Hemanth, V. Jori, A. Aparna, M. Sowjanya, S. Raghavan, M.S. Mudaliar, M. Soosai Mudaliar, S. Mudaliar</i> India</p>
WEPE412	<p>Using mobile phone technology to improve distribution and availability of HIV test kits and dry blood spot kits at small, remote health facilities in Tanga and Mara regions, Tanzania</p> <p><i>T.S. Tulli, D.M. Kioko, M. Aidi, J. Ndega, M. Kehengu, V. Katemana, C. Marcel, S. Jongo, R. Mgeni, D. Irby, B. Jefferson, L. Burrows</i> Tanzania, United Republic of</p>	WEPE422	<p>The CIHR Canadian HIV Trials Network (CTN) postdoctoral fellowship awards program (PFAP): a model for training and retaining young clinical scientists</p> <p><i>J. Sas, S. Read, A. Rachlis, A. Anis, D. Cox, J. Singer, K. Pendergraft</i> Canada</p>
WEPE413	<p>Evaluation of an ART-related logistics management information system: a case study of the electronic dispensing tool in Morocco</p> <p><i>D. El Hadi Sidi, I. Katz, B. El Omari, N. Sakhri, K. Kanjinga, P. Paredes, K. Smine, S. Sayah, C. Severo</i> United States</p>		
WEPE414	<p>Leveraging access to basic technology to improve ordering and reporting rates for ARV medicines and related commodities in a rapid scale-up pull supply system among private-not-for-profit health facilities, Uganda</p> <p><i>E. Nabuguzi, S. Nakimera, J. Olweny, P. Lotay, R. Settaala, B. Lubega, R. Otim, V. Nannono, A. Katumba, M. Kabayaga, S. Muyingo</i> Uganda</p>		
PE415-422	<p>Training, mentoring, and supervision to improve HIV programmes</p>	PE423	<p>HIV workforce: enumeration, remuneration and mobility, task shifting and multitasking</p>
WEPE415	<p>HiV link: a mobile phone-based expert consultation platform for HIV/AIDS care in Ethiopia and Uganda</p> <p><i>Z. Temesgen, M. Nelson, P. Olupot-Olupot, W. Warren, G. Robertson, D. Mansuri, C. Samuel</i> United States</p>	WEPE423	<p>Scaling up care and treatment in constraints resources through home grown innovative program - Mkapa Fellows Program - phase I (2006 - 2010) - end of project evaluation</p> <p><i>A.S. Nyamwihura, E.M. Senkoro, R.F. Sheiza, Z. Kondo - Sushy</i> Tanzania, United Republic of</p>
		PE424-425	<p>Human resources development for a multi-sectoral response</p>

WEPE424	<p>Development of curriculum to support integrated maternal child health (MCH) and prevention of mother-to-child transmission of HIV (PMTCT) programs in Cameroon</p> <p><i>M. Robinson, F. Tumasang, V. Allread, G. Tene, Y. Habakkuk, J. Mosoko, D. Duncan, <u>O. Bolu</u></i> Cameroon</p>	WEPE433	<p>Cambodia integrated HIV/drug use prevention intervention (CIPI) study: a stepped-wedge randomized cluster trial assessing reductions in HIV risk and amphetamine-type stimulant use among women engaged in sex work</p> <p><i>K. Page, C. Sophal, N. Yuthea, E. Stein, J. Evans, A. Carrico, M. Sokunny, C. Srean, A. Weissman, <u>L. Maher</u>, S. Ngak</i> Australia</p>
WEPE425	<p>Keeping nurses working where they are needed most: workforce retention results of a scholarship program in Malawi</p> <p><i>E. Schell, E. Geoffroy, M. Perera, <u>J. Jere</u>, J. Laviwa, T. Schafer, S. Rankin</i> Malawi</p>	PE434-439	<p>Capacity-building in implementation research</p>
PE426-433	<p>Use of implementation research to support the evidence-based response to HIV</p>	WEPE434	<p>Building capacity for geospatial analysis and data demand and use to improve resource allocation for HIV programs: experiences from Iringa, Tanzania</p> <p><i><u>Y. Mapala</u>, J. Patrick, M. Cunningham, Z. Kibao, W. Odek, D. Walker</i> Tanzania, United Republic of</p>
WEPE426	<p>Using theory of change in an HIV prevention program's monitoring and evaluation plan to achieve the best outcomes for the Indonesian epidemic</p> <p><i>S. Blogg, <u>C. Barker</u></i> Indonesia</p>	WEPE435	<p>Evaluation of a training intervention for couples' HIV counseling and testing providers in Copperbelt Province, Zambia</p> <p><i>K. Wu, <u>M. Inambao</u>, K.M. Wall, N. Ahmed, M. Oppert, K. Simpungwe, A. Tichacek, J. Abdullah, J. Pulerwitz, I. Thior, S. Allen</i> Zambia</p>
WEPE427	<p>Implementation of HIV-positive status disclosure interventions within organizations: a model for African, Caribbean and Black (ACB) women in Canada</p> <p><i><u>W. Tharao</u>, A. Barry, M. Muchenje, F. Ongoiba, M. Jose, M. Owino, N. Stein, S. Ryan, V. Pierre-Pierre</i> Canada</p>	WEPE436	<p>Enhancing research readiness of a grassroots community-based service provider through individualized coaching by experienced CBPR practitioners in East Harlem, New York City</p> <p><i><u>S. Rodriguez</u>, A.-G. Palermo, J. Carter, J. Scobie, G. Searson, M. Rivera Mindt</i> United States</p>
WEPE428	<p>Effectiveness of peer versus non-peer outreach services for people who inject drug (PWID): an operational research among PWID in Dhaka</p> <p><i>A.K. Bosu, S. Rasin, L. Rahman, T. Azim, <u>M.O. Faruque</u></i> Bangladesh</p>	WEPE437	<p>Successful use of the IMB (Information, Motivation, Behavioral Skills) model for HIV prevention within the public mental health system in Rio de Janeiro: Implications for capacity-building, task-shifting, and scale-up</p> <p><i><u>M. Wainberg</u>, C.G. Mann, D. Pinto, K. Mckinnon, C.-S. Leu, C. Dolezal, F. Cournos, K. Elkington, P.E. Mattos, PRISSMA Project</i> United States</p>
WEPE429	<p>Targeted cognitive behavioral therapy (CBT) interventions among most-at-risk adolescents in Georgia: findings and next steps</p> <p><i><u>T. Kasrashvili</u>, T. Zurashvili, A. Mitchell, R. Colaco, M. Djibuti</i> Georgia</p>	WEPE438	<p>Building and strengthening capacity of districts personnel in application of lot quality assurance sampling surveys and use of resulting data to monitor HIV/AIDS services; Experience of STAR-E project in Uganda</p> <p><i>E. Were, <u>E. Nabukeera Sempira</u></i> Uganda</p>
WEPE430	<p>Optimizing medicine safety for HIV and TB patients: an active surveillance approach</p> <p><i><u>C. Owunna</u>, N.N. Shongwe</i> United States</p>	WEPE439	<p>Supporting community-based organisations to collect evidence of 'what works and why' in HIV programming</p> <p><i><u>R. Lobo</u>, P.J.M. Tilley, G. Crawford, J. Hallett, J. Jancey, M. Doherty</i> Australia</p>
WEPE431	<p>Factors associated with uptake of immediate ART regardless of CD4 count among Thai MSM and TG in the Test and Treat program</p> <p><i><u>N. Phanuphak</u>, P. Chamnan, P. Pathipvanich, S. Thongpaen, S. Nonenoy, J. Jantarapakde, O. Pengnonyang, N. Teeratakulpisarn, M. Kongkabpan, K. Jitrach, S. Pinyakorn, T. Sungsing, S. Naowajit, K. Parasate, S. Seneewong Na Ayutthaya, K. Chansiri, T. Poorisri, C. Lertpiriyasuwat, S. Akksilp, P. Phanuphak, on behalf of the Thai MSM/TG Test and Treat Study Group</i> Thailand</p>	PE440-452	<p>Data systems to support HIV prevention and care</p>
WEPE432	<p>Implementation research in action: increasing facility based delivery and reducing HIV-related complications in Mashonaland Central, Zimbabwe</p> <p><i><u>K. Webb</u>, G. Mujaranji, A. Chari, C. Tshuma, E. Kennedy, D. Patel, B. Engelsmann</i> Zimbabwe</p>	WEPE440	<p>Completeness of non-HIV health management information systems data at Ugandan health facilities with and without PEPFAR reporting</p> <p><i><u>T. Lim</u>, F. Makumbi, B. Stover, N. Kiwanuka, E. Hurley, E. Mukooyo, S. Luboga, A. Hagopian, S. Barnhart</i> United States</p>
		WEPE441	<p>Weight-for-age charts and Z-scores developed for 10-15 year old adolescents in north-west province South Africa: the HIV/AIDS context</p> <p><i><u>W.G. Dube</u>, N. Covic, A. VanGraan, S. Kruger</i> South Africa</p>

WEPE442	<p>Challenges of elimination of HIV transmission from mother to child (EMTCT) data management: experiences from 14 police and prison health facilities in Uganda</p> <p><i>B. Lutimba Mutebi, G. Luboobi, E. Tanga, L. Aye bale, P. Bakkabulindi</i> Uganda</p>	<p>Innovative approaches to track patients, track pre-ART care and other programme data</p>
WEPE443	<p>Retention and adherence among mothers and infants in the PMTCT program in Zimbabwe: a retrospective cohort study</p> <p><i>E. Tachiwenyika, R. Musarandega, M. Murandu, M. Chideme, M. Mhangara, I. Chingombe, A. Mushavi</i> Zimbabwe</p>	<p>WEPE453</p> <p>Lessons learned from an analysis of data provided via innovative mobile technology, of the first 1000 vulnerable pregnant women in the IMPACT (improving parent and child outcomes) project in Malawi</p> <p><i>D. Deakin, M. Santer</i> United Kingdom</p>
WEPE444	<p>Piloting an electronic patient tracking system for PMTCT at facilities in Zimbabwe: reducing health care staff workload</p> <p><i>C. Muchuchuti, J. Mabuku, L. Chimhanda, D. Nyongo, A. Mukaronda, M. Murewi, M. Zondo, D. Navhaya, E. Tachiwenyika</i> Zimbabwe</p>	<p>WEPE454</p> <p>Moving from universal PMTCT access to universal coverage in Lesotho - what are the gaps?</p> <p><i>A. Isavwa, A. Tiam, A. Thompson, A. Ahimbisibwe, G. Kebede, M. Morris, M. Nei, A. Lephoto, M. Mothibi, M. Putsoane, R. Machekano</i> Lesotho</p>
WEPE445	<p>Migration of a departmental HIV database to provide an outpatient management platform for HIV patients and the chronic disease cohorts in Western Australia</p> <p><i>G. Guelfi, D. Nolan, A. Cain, M. French, P. Martinez</i> Australia</p>	<p>WEPE455</p> <p>Development and utilization of Botswana's ART failure management survey database</p> <p><i>L. Bewlay, A. Avalos, H. Phillips, A. Chembezi, R. Lebelonyane, K. Keapoletswe, M. Mine</i> Botswana</p>
WEPE446	<p>Re-linking HIV-positive patients to care: utilizing existing data systems</p> <p><i>K. Watkins, C. Hallmark, R. Grimes, M. Wolverson, B. Yang, M. McNeese</i> United States</p>	<p>WEPE456</p> <p>The power of text messaging to reduce missed appointments among 12,000 clients at a comprehensive HIV clinic in Kampala, Uganda</p> <p><i>P. Ogunsanya, A. Ogunsanya, D. Mpagi, T. Colton</i> Uganda</p>
WEPE447	<p>Data quality assessment as a way to identify gaps in the quality of PMTCT data in Dar es Salaam, Tanzania</p> <p><i>E. Mungure, N. McCormick, E. Millinga, L. Machumi, A. Kaduma, T. Daniel, T. Mganga, L. Magesa, D. Sando, G. Chalamilla</i> Tanzania, United Republic of</p>	<p>WEPE457</p> <p>SMS-based referral support between voluntary counseling and testing and HIV care sites in Vietnam</p> <p><i>D. Ngo, T. Luu, T.T. Tran, T.T.M. Nguyen, T.A. Nguyen, M.T. Nguyen, J. Brophy</i> Vietnam</p>
WEPE448	<p>Motivating the un-motivated: an investigation of factors affecting use and acceptance of OPENMRS computer system for monitoring HIV care quality indicators in rural settings</p> <p><i>D. Damba, B. Nsangi</i> Uganda</p>	<p>WEPE458</p> <p>Use of a unique identifier code system to track key populations reached under a combination prevention program in six countries of Central America</p> <p><i>S. Lungo, C. Castellan, J. Rivas, K. Olivia</i> Guatemala</p>
WEPE449	<p>The effect of weak monitoring and evaluation system on the elimination target for PMTCT in Nigeria</p> <p><i>E.O. Abatta, E. Ngige, A. Segilola, T. Oyelade, C. Meribe, D. Odoh, C. Anyaika</i> Nigeria</p>	<p>WEPE459</p> <p>Use of routine patient level data to evaluate the ART program in Mozambique</p> <p><i>C. Xavier, K. Jobarteh, R. Shiraishi, A. Auld, A. Cassamo</i> Mozambique</p>
WEPE450	<p>Enabling use of routine program data beyond donor reporting</p> <p><i>C. Scaduto, E. Nawar, A. Uehling, S. Bruno, S. Hailemariam, E. Woldemariam, S. Ismail</i> United States</p>	<p>WEPE460</p> <p>Improving client retention in HIV care clinics using patient appointment books: a case of East Central Uganda</p> <p><i>A. Mugisa, A. Mugume, T. Odong, H. Ndagire</i> Uganda</p>
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