



IAS 2023

DSD roadmap for IAS 2023

Version 7 June 2023

*All times in local time Brisbane, Australia (Australian Eastern Standard Time (AEST), UTC +10:00)

LIVE SESSIONS (satellites, symposia and oral abstract sessions)

Monday, 24 July 2023

- [DSD model transitions: Supporting the evolving care needs of people living with HIV](#), Satellite, Boulevard Auditorium/Channel 7, 07:30-08:30
- [Show me the money: The cost of epidemic control](#), Oral abstract session, Plaza Ballroom/Channel 3, 10:30-11:30
 - [Cost-effectiveness and budget impact analysis of the implementation of differentiated service delivery models for HIV treatment in Mozambique – a modelling study](#), Moiana Uetela, D et al.
- [Designing services to optimize the delivery of PrEP for all who would benefit](#), Oral Abstract Session, Plaza Ballroom/Channel 3, 16:00-17:00
- [Person-centred approaches to address the health needs of people living with HIV and co-infections and co-morbidities](#), Satellite, Mezzanine Level (M3)/Channel 5, 18:30-20:00
- [Colliding epidemics: Prevention of HIV and co-infections](#), Oral Abstract Session, Mezzanine Level (M3)/Channel 5, 16:00-17:00
 - [Integration of PrEP services and assisted partner notification into an STI Clinic in Lilongwe, Malawi](#), Pedersen, C et al.

Tuesday, 25 July 2023

- [We know us: Community-led models of HIV care](#), Symposium, Plaza Terrace Room/Channel 2, 10:30-11:30
- [Bridging the digital divide: Leveraging technology to achieve 95-95-95](#), Symposium, Mezzanine Level (M3)/Channel 5, 14:45 – 15:45
- [Long-acting antiretrovirals: Translating efficacy to effectiveness](#), Symposium, Boulevard Auditorium/Channel 7, 16:00-17:00



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- [Achieving HIV prevention and treatment at scale](#), Oral Abstract Session, Mezzanine Level (M4)/Channel 6, 10:30-11:30.
 - [Enhanced linkage to care following home-based HIV testing improves linkage, ART initiation and retention, and 12-month viral suppression—the Ekkubo study: a cluster randomized trial in Uganda](#), Kiene S.M et al
- [The Power of People: Community based models to improve HIV outcomes](#), Oral Abstract Session, Plaza Level Auditorium/Channel 4, 14:45-15:45
 - [Uptake of integrated HIV and sexual and reproductive health services for youth at community centres in Zimbabwe](#), Simms V et al.
- [Integrated HIV and sexual and reproductive health \(SRH\) service delivery to improve HIV outcomes in youth in Africa](#), Satellite, 18:30-20:00

Wednesday, 26 July 2023

- [From silos to solutions: Embracing integration for better health outcomes](#), Oral abstract session, plaza level auditorium/Channel 4, 10:30 – 11:30
 - [Blood pressure control among patients receiving Integrated care for HIV, diabetes and hypertension in primary health care facilities in Tanzania and Uganda](#), Birungi, J.B. et al
 - [Integrating hepatitis C services into ART clinics in low and middle income countries \(LMICs\) as an approach toward hepatitis C micro-elimination: pilot experience in Nigeria](#), Agwuocha C et al
- [Strengthening sexual health: PEP, PrEP and vaccines for STIs](#), Symposium, Plaza Level Auditorium/Channel 4, 12:00 – 13:00
 - Integrating STI prevention interventions into HIV services: Considerations for implementation
- [Differentiated service delivery with focus on PrEP](#), Oral abstract session, Mezzanine Level (M3)/Channel 5, 12:00 – 13:00
 - [A pharmacist-led oral PrEP refill visit with client HIV self-testing significantly improved continuation in Kenya](#), Zewdie, K et al
- [#SwitchUp4KeyPopulations: Worldwide advancements in meeting the growing needs of key populations](#), Oral abstract session, Plaza Ballroom/Channel 3, 12:00 – 13:00
 - [Differentiated online-to-offline \(O2O\) interventions for HIV services: Impacts on HIV testing and case finding among key populations in Thailand, Nepal, and the Philippines](#), Patpeerapong P et al



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- [Increasing access to SelfCare: Employing a online-based demand generation strategy to increase uptake of peer-led unassisted HIV self-testing among key populations in the Philippines](#), Briñes R.M. Et al

POSTER EXHIBITION

DSD for testing

[Achieving sustainability of Unitaid investment in HIV self-testing through demand-side subsidy financing: successes and lessons learnt from STAR-Nigeria partnerships with private pharmacies.](#) Abstract 2871.

[Adoption of the Malkia Klabu prevention intervention in Tanzania for young women: distribution of HIV self-test kits and contraceptives at girl-friendly drug shops.](#) Abstract 3131.

[HIV self-testing in real-world use, a tool to end HIV in Thailand.](#) Abstract 2859.

[Implementation of Community-based HIV-Self-Testing \(CB-HIVST\) to improve awareness on HIV exposure: lessons learned and implications for the National AIDS Control Program of the Haitian Ministry of Health.](#) Abstract 5351.

[Introducing the DOME model as a community 'one-stop' shop focusing on key populations in Ho Chi Minh City, Vietnam.](#) Abstract 4443.

[Promoting uptake of HIV self-testing \(HIVST\) in the private sector through conceptual bundling: a practice of advertising HIVST along with Sexual and Reproductive Health products in Abuja, Nigeria.](#) Abstract 3325.

[Secondary distribution of HIV self-test kits from males to their female sexual partners in two fishing communities in rural Uganda: results from the PEST4MEN pilot study.](#) Abstract 2306.

[Using the young people and adolescent peer supporters \(YAPS\) model as a mechanism to decentralize HIV testing services and enhance linkage among adolescents and young people in Uganda.](#) Abstract 4738.

DSD for PrEP

[Comparing PrEP initiation rates by service delivery models among adolescent boys and young men in KwaZulu-Natal, South Africa: preliminary findings from a population-based prospective study.](#) Abstract 761.

["Door to door would be the best way": a qualitative analysis of peer delivered combination prevention for transgender women in Uganda.](#) Abstract 1170.

[Evidence of peer-led demedicalized delivery of same-day PrEP in various community centers in the Philippines.](#) Abstract 3166.

[Healthcare worker perspectives on anticipated barriers and facilitators to implementing long-acting injectable PrEP for HIV prevention in Vietnam.](#) Abstract 2557.



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HIV PrEP continuation among clients formerly engaged in PrEP services at private pharmacies participating in a pilot study in Kenya. Abstract 4589.

Preference heterogeneity among potential users of online pre-exposure prophylaxis provision in Kenya: a discrete choice experiment. Abstract 3229.

Same-day initiation of emtricitabine-tenofovir disoproxil succinate in a demedicalized model of oral pre-exposure prophylaxis (PrEP) in Mexico: a real-world data analysis. Abstract 3282.

What men want: preferences for pre-exposure prophylaxis for HIV among men who have sex with men in 16 countries in the Asia-Pacific: a discrete choice experiment. Abstract 2758.

DSD for treatment

Community Retail Pharmacy Drug Distribution Points (CRPDDPs) to provide a convenient, cost-saving, client-preferred model for pick-up of antiretrovirals in Uganda. Abstract 3937.

Integrated chronic medicine pick-up points enabled by Amazon Smart Lockers, destigmatizes the collection of antiretroviral medication and promotes adherence to treatment. Abstract 4468.

Pregnant and breastfeeding women

A client-centered approach to eliminate mother-to-child transmission of HIV: outcomes from a large ART program in Kisumu County, Kenya. Abstract 990.

The impact of mentor mothers psychosocial groups towards optimized PMTCT services uptake among HIV positive pregnant women attending ANC: experience from 10 regions of Tanzania. Abstract 1223.

Children and adolescents

Factors of age-appropriate services that influence virological suppression in children and adolescents with HIV. Abstract 2683.

Improving viral load suppression among children aged 0-14 years through community ART distribution in rural Uganda: lessons from Anyeke HCIV. Abstract 2833.

Supervising rural community health workers (CHW) increases children's perinatal survival, with outcomes related to timing and quality of CHW's perinatal home visits. Abstract 3165.

E-POSTERS

Accelerating PrEP services uptake through a mobile application among key populations: learnings from a pilot project in Uganda. Abstract 3038.



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Applicability and acceptability of differentiated HIV service delivery among men who have sex with men in Kenya: a qualitative study. Abstract 3046.

Beyond the rhetoric: Introducing a community engagement tracking tool for improved HIV differentiated service delivery. Abstract 4909.

Bringing it closer to the recipients of care: the effectiveness of point of care hospital inpatient services at Queen Elizabeth Central Hospital, Malawi. Abstract 3812.

Central Dispensing Unit (BonoloMeds) as a differentiated model of medicine distribution in Lesotho: improving adherence to anti-retroviral treatment (ART) during COVID-19. Abstract 4512.

Client preference and viral suppression rate among PLHIVs enrolled to community based differentiated ART refill group models in Ethiopia. Abstract 2431.

Community based HIV testing and treatment is feasible and yields high level of viral load suppression. Abstract 4364.

Consistency of multi-month antiretroviral therapy dispensing and association with viral load coverage and suppression among pediatric clients in Mozambique. Abstract 1743.

Dedicated Sunday service hours at government-run HIV treatment facilities boosts HIV pre-exposure prophylaxis enrollment in Vietnam. Abstract 2412.

Differentiated HIV services for key populations: the new initiatives by NGO in delivery HIV self-testing and other support services in Malaysia via the JOM TEST programme a.k.a JOM TEST 2.0. Abstract 4124.

Differentiated service delivery for pregnant and breastfeeding young mothers living with HIV to prevent mother to child transmission: lessons learned from an ART clinic in Malawi. Abstract 4744.

Establishment of key populations-led facility monitoring committees for strengthening uptake of comprehensive HIV prevention services at public health facilities in Harare, Zimbabwe. Abstract 1764.

Evaluating a pharmacy-based HIV service delivery program in South Africa: a qualitative assessment of implementation using the Consolidated Framework for Implementation Research (CFIR). Abstract 2705.

Favorable effect of differentiated models of care on retention in care and viral suppression among adults on antiretroviral treatment: retrospective cohort study in Zambézia Province, Mozambique (2016-2021). Abstract 1645.

"Give us the HIV self-test kits and we will distribute them immediately" – a qualitative study exploring community-led HIV self-test distribution in rural Zimbabwean communities. Abstract 2333.

High rates of uncontrolled hypertension among adults receiving integrated HIV and hypertension care with aligned multi-month dispensing in Malawi. Abstract 1735.

HIV self-test distribution to HIV key populations by pharmacy channel through the Sate-Cha digital platform in Myanmar. Abstract 855.



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'I was afraid to test, but the providers and the space made me feel comfortable': Acceptability of community-based integrated HIV and sexual and reproductive health services in Zimbabwe. Abstract 2827.

Impact of a teen club model on improving HIV outcomes among adolescents in Rural Neno District, Malawi: A retrospective cohort study. Abstract 5227.

Implementation of Automated Medication Dispensing Systems to increase access to ARVs for PLHIV - Early lessons from a multi-cohort study in Eswatini. Abstract 3401.

Improving access to HIV prevention and care and treatment for adolescent and youth through community-based service delivery models in Nampula, Mozambique. Abstract 910.

Improving HIV service delivery for young men in Eswatini - a community leadership engagement model. Abstract 3698.

Improving multi-month dispensing of antiretroviral therapy at the Mulago most at risk populations initiative clinic, Uganda. Abstract 2672.

Lesson learned of community based screening as part of differentiated HIV testing for female sex workers in Eastern Indonesia. Abstract 2372.

Mobile phone text reminders and voice call follow-ups to improve community retail antiretroviral pharmacy refills; lessons from Lango Sub-region in Northern Uganda. Abstract 3048.

Mobile units improve HIV testing, ART initiation and treatment continuation among men who have sex with men in Nampula Province, Mozambique. Abstract 1843.

Optimized differentiated service delivery model for children living with HIV: experience from Mwanza, Tanzania. Abstract 1227.

Peer-led differentiated support services and HIV treatment outcomes among people living with HIV in China: a propensity-score matched study between 2006-2021. Abstract 1852.

Pharmacy provider perceptions of pharmacy-delivered injectable prep in Kenya. Abstract 1190.

Predictors of preference for community-based PrEP delivery among pregnant and postpartum women with experience using daily oral PrEP in South Africa and Kenya. Abstract 3700.

Provider's perception, perceived needs, preferences, benefits, and challenges on the integration of NCDs services delivery with HIV services Rwanda. Abstract 4865.

Quality of care for key populations at public health facilities in South Africa: findings from Ritshidze's Community-Led Monitoring. Abstract 4243.

Randomized trial of "fresh start" SMS text messaging to improve return to care among people living with HIV who have missed scheduled clinic appointments in South Africa. Abstract 1356.

Reaching the last mile of HIV epidemic control in Zambia by engaging key populations with innovative service delivery approaches. Abstract 3769.



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The effect of receiving an oral PrEP delivery model supported with a preferred HIV testing modality on PrEP continuation outcomes: findings from a randomized implementation trial in Kenya. Abstract 4472.

The use of differentiated demand creation strategies to promote client retention on PrEP programmes: Lesotho's Bonolo Meds2Me Mobile App. Abstract 4862.

"There is no need to leave the beach to test": a qualitative study of HIV self-testing knowledge, acceptability, and willingness to distribute HIVST kits among fishermen in western Kenya. Abstract 1937.

Understanding the cost of pharmacy-delivered HIV pre- and post-exposure prophylaxis services in Kenya: findings from a pilot study. Abstract 1028.

Uptake of clinic-based HIV treatment and prevention services following HIV testing at and referral from private pharmacies in Kenya. Abstract 3216.

Viral suppression and retention in care of clients on multi-month dispensing. Abstract 1052.