



ORAL PRESENTATIONS

Tuesday, 24 July

15:30 Hall 11A *Facility-based HIV self-testing for outpatients dramatically increases HIV testing in Malawi: A cluster randomized trial* - Oral Abstract Session Track E – Implementation research, economics, systems and synergies with other health and development sectors (*Kathryn Dovel)

Wednesday, 25 July

11:45 E105-108 *Monitoring viral load for the last mile: What will it cost?* - Oral Abstract Session Track E; Implementation research, economics, systems and synergies with other health and development sectors (Brooke Nichols)

15:15 Hall 11 A *Cost-of-testing-per-new-HIV-diagnosis as a metric for monitoring cost-effectiveness of testing programmes in low income settings in Southern Africa: Health economic modelling analysis* - Oral Abstract Session Track E – Implementation research, economics, systems and synergies with other health and development sectors (*Andrew Phillips)





POSTER EXHIBITION

The Poster Exhibition is open from Tuesday 24 July – Thursday, 26 July, 10:00 – 18:30 and is located in Hall 1 next to Global Village (ground floor, near main entrance)

*External staff collaborating with HE²RO.

Tuesday, 24 July 12:30 – 14:30

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| Track C | TUPEC157 | <i>Universal test and treat: Loss to follow-up among patients initiated on antiretroviral therapy in South Africa under evidence-based guidelines (Idah Mokhele)</i> |
| Track C | TUPEC301 | <i>Effectiveness and cost-effectiveness of condomless sex-targeted PrEP in KwaZulu Natal, South Africa: Influence of HIV testing frequency and 1st line ART regimen (*Andrew Phillips)</i> |
| Track E | LBPEE0049 | <i>Same-day ART initiation without laboratory tests is safe and effective: Primary outcomes of the SLATE trial in South Africa (*Willem D Venter)</i> |
| Track E | LBPEE0056 | <i>Identifying gaps in viral load monitoring: Results from an evaluation of viral load reporting at primary health care facilities in South Africa (Sophie Pascoe)</i> |
| Track E | TUPDE010
4 | <i>Optimizing access for the last mile: Geospatial cost model for point of care viral load instrument placement in Zambia (Sarah Girdwood)</i> |
| Track E | TUPEE620 | <i>The impact of dolutegravir in first-line adult ART on HIV transmission and cost of HIV in South Africa (Gesine Meyer-Rath)</i> |
| Track E | TUPEE666 | <i>Prioritizing healthcare facilities for on-site mentorship to increase HIV treatment uptake: Results from EQUIP (Brooke Nichols)</i> |

Wednesday, 25 July 12:30 – 14:30

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| Track B | WEPEB122 | <i>Time of HIV diagnosis, viral load and CD4 count at antenatal care start in South Africa (Dorina Onoya)</i> |
| Track E | WEPEE670 | <i>Are previously diagnosed HIV-positive patients returning to the clinic to initiate ART under UTT guidelines? A case study of ART management in the context of UTT (Dorina Onoya)</i> |

- Track E WEPEE671 *Impact of universal test and treat policy on ART initiation among HIV positive patients in Johannesburg, South Africa (Dorina Onoya)*
- Track E WEPEE747 *Lessons learned from early implementation of the national adherence guidelines for HIV, TB and NCDs in South Africa (*Nicole Fraser-Hurt)*
- Track E WEPEE763 *Characteristics of adults in Malawi and Zambia eligible for 6-monthly antiretroviral therapy refills: The INTERVAL study (*Kelvin Balakasi)*
- Track E LBPEE0049 *Same-day ART initiation without laboratory tests is safe and effective: Primary outcomes of the SLATE trial in South Africa (*Willem D Venter)*
- Track E LBPEE0056 *Identifying gaps in viral load monitoring: Results from an evaluation of viral load reporting at primary health care facilities in South Africa (Sophie Pascoe)*

Thursday, 26 July 12:30 – 14:30

- Track C THPEC173 *Persistent high burden of advanced HIV disease in South African children and adolescents at entry into care: Data from a longitudinal nationwide laboratory cohort (*Sergio Carmona)*
- Track D THPED554 *Health provider perspectives on implementation of same day ART initiation 6 months after policy change in South Africa (Idah Mokhele)*
- Track E THPEE646 *Economic evaluation of HIV self-testing in outpatient departments in Malawi: Results from EQUIP (*Agatha Offorjebe)*
- Track E LBPEE0049 *Same-day ART initiation without laboratory tests is safe and effective: Primary outcomes of the SLATE trial in South Africa (*Willem D Venter)*
- Track E LBPEE0056 *Identifying gaps in viral load monitoring: Results from an evaluation of viral load reporting at primary health care facilities in South Africa (Sophie Pascoe)*



SYMPOSIUM SESSIONS

Wednesday, 25 July

14:30 E102 *Cost-effectiveness - What is it and does it matter? Understanding and applying cost-effectiveness for high impact HIV testing programmes in low- and middle-income countries- WEWS07*
Science Workshop Session; Co-Facilitation (Gesine Meyer-Rath)

Appendices: Full abstracts