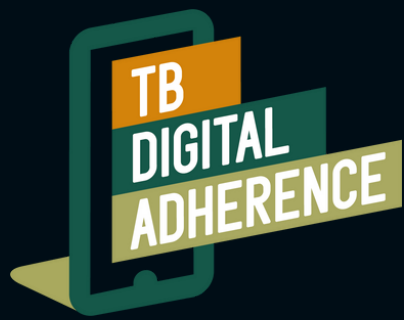


# Digital Adherence Technology Presentations at The Union Conference

8 November 2022

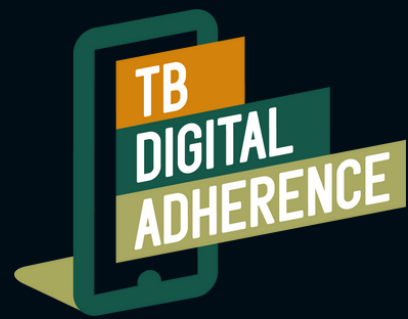
TIME: UTC+1	TITLE	PRESENTER	TYPE	CODE
13:15-13:23	Scale-up of 99DOTS for TB treatment supervision: Intervention reach and treatment outcomes	Rebecca Crowder	Oral Abstract	OA04-229-08
13:23-13:31	Digital adherence monitoring of tuberculosis treatment in Ukraine: analysis of adherence levels and patient-provider communication before and during the war in Ukraine	Natasha Deyanova	Oral Abstract	OA04-230-08
15:37-15:45	Patient incurred costs for individuals using digital adherence technologies to support tuberculosis treatment adherence	Nicola Foster	Oral Abstract	OA07-250-08



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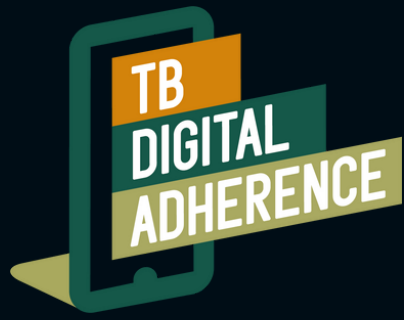
TIME: UTC+1	TITLE	PRESENTER	TYPE	CODE
11:45-11:53	Factors for medication adherence among adult TB patients using digital adherence technologies	Andrew Mganga	Oral Abstract	OA12-288-09
11:45-11:53	Facilitating and inhibiting factors for the introduction of digital adherence tools for TB care	Tanya Dube	Oral Abstract	OA11-280-09
12:30-13:50	<b>Digital health technologies for providing person-centred tuberculosis care: country experiences and suggested strategies for scale-up</b>		<b>Symposium</b>	<b>SP-12</b>
12:35-12:45	Digital Adherence Technologies in TB care: overview of the experience from five countries	Kristian van Kalmthout	Symposium	SP-12
12:45-12:55	Synthesising evidence on the impact of digital adherence technologies on health outcomes and implementation issues of employing adherence technologies, among people being treated for tuberculosis disease	Katherine Fielding	Symposium	SP-12
12:55-13:05	The use of digital adherence technologies to improve TB treatment outcomes: results from the TB MATE study in South Africa	Salome Charalambous	Symposium	SP-12
13:05-13:15	How digital adherence technologies helped mitigate the impact of Covid-19 on TB services in Philippines	Jason Alacapa	Symposium	SP-12
13:15-13:25	Programmatic Introduction of Digital Adherence Technology in Ethiopia: A stepwise approach towards national scale up	Taye Letta	Symposium	SP-12



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TIME: UTC+1	TITLE	PRESENTER	TYPE	CODE
16:35 - 16:43	Process and contextual factors influencing acceptance and completion of isoniazid-rifapentine (3HP) for tuberculosis prevention by people living with HIV (PLHIV) in Uganda.	Joan Ritar Kasidi	Oral Abstract	OA16-313-09
18:15-19:45	<b>Taking stock of digital adherence technologies: evidence synthesis and the path forward</b>		<b>Satelitte Session</b>	<b>SS-06</b>
18:20 - 18:32	Effectiveness, cost-effectiveness, and accuracy of TB digital adherence technologies: evidence from systematic reviews	Mona Salaheldin Mohamed	Satellite Session	SS-06
18:32 - 18:44	Implementation of TB digital adherence technologies: findings of a systematic review using the RE-AIM framework	Shruti Bahukudumbi	Satellite Session	SS-06
18:44 - 18:56	Lessons from recent implementation studies and pragmatic trials evaluating digital adherence technologies	Katherine Fielding	Satellite Session	SS-06
18:56 - 19:08	Medication Event Reminder Monitors -- the implementation experience in China	Zhao Yanlin	Satellite Session	SS-06
19:08 - 19:20	Health care provider reflections on using digital adherence technologies to care for people with TB	David Sello Mavimbela	Satellite Session	SS-06



# Digital Adherence Technology Presentations at The Union Conference

10 November 2022

TIME: UTC+1

TITLE

PRESENTER

TYPE

CODE

16:51-16:59

Designing for diversity in patient preferences for digital adherence products across urban and rural India

Devika Kapadia

Oral Abstract

OA24-374-10

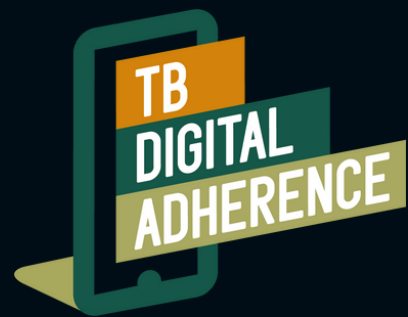
17:07-17:15

Patient acceptability of using medication monitors and experience of a differentiated care approach for TB treatment adherence in South Africa

Rachel Mukora

Oral Abstract

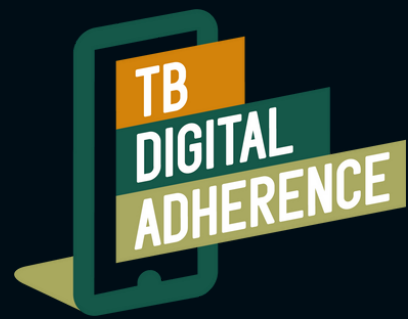
OA24-376-10



# Digital Adherence Technology Presentations at The Union Conference

e-Posters

TITLE	PRESENTER	TYPE	CODE
Closing the TB Adherence Gap in Nigeria with Digital Adherence Technologies.	Iboro Gordon	e-Poster	EP-05-642
Consecutive missed doses and temporal patterns of non-adherence among TB patients	Jason Alacapa	e-Poster	EP-05-645
Sustained Costs of 99DOTS Following Implementation in Uganda	Joseph Waswa	e-Poster	EP-05-649
Role of 99DOTS Lite technology in optimising adherence among TPT beneficiaries under the National TB Elimination Programme India	Sanjay Kumar Mattoo	e-Poster	EP-05-650
Effect of Mobile Phone Access to the Uptake of Digital Adherence Technologies in Nigeria.	Iboro Gordon	e-Poster	EP-06-653
Uptake of 99DOTS against Video Observed Therapy: Lessons from the DAT pilot in Nigeria.	Iboro Gordon	e-Poster	EP-06-655
Digital technologies to support adherence and optimise health human resource: the 99DOTS Lite experience in Uttar Pradesh, India	Muneer Mammi Kutty	e-Poster	EP-06-658
Factors that influence uptake of digital adherence technologies in Nigeria	Iboro Gordon	e-Poster	EP-06-659
Developing digital adherence tool to improve TB treatment success rate in Papua, Indonesia: tool refinement process	Agnes Suyanto	e-Poster	EP-06-660
Impact of a digital adherence support intervention on TB treatment outcomes in a nomadic population of Karamoja sub-region, Uganda	Mackline Hope	e-Poster	EP-07-671



# Digital Adherence Technology Presentations at The Union Conference

e-Posters

TITLE	PRESENTER	TYPE	CODE
Provider costs of using medication monitors and a differentiated care approach to improve TB treatment adherence in South Africa	Rachel Mukora	e-Poster	EP-10-693
Patients' experiences with video-observed TB treatment in Kampala, Uganda	Adenike McDonald	e-Poster	EP-11-708
The effect of medication event reminder monitoring on treatment adherence in patients with TB in Vietnam	Thu-Anh Nguyen	e-Poster	EP-27-867
Intermediate results of implementing video-supported treatment at the USAID activity sites in Uzbekistan	Begimkul Kholikulov	e-Poster	EP-27-868
TB treatment adherence among drug-susceptible TB persons using a medication monitor and differentiated care vs. standard of care in South Africa	Noriah Maraba	e-Poster	EP-27-870
The role of 99DOTS digital adherence technology to support TB treatment adherence among adolescents	Peter Wambi	e-Poster	EP-28-876
Feasibility and acceptability of smart pill box with differentiated response to support person-centred tuberculosis care	Amare Tadesse	e-Poster	EP-28-877
Case enrolment determinants of TB digital adherence technologies: a descriptive doer and non-doer analysis among healthcare workers in the Philippines	Jason Alacapa	e-Poster	EP-28-879