

# MSF AT THE 48<sup>TH</sup> UNION WORLD CONFERENCE ON LUNG HEALTH

Guadalajara, Mexico | 11 - 14 October 2017

### **MSF EVENTS**

endTB Symposium: Accelerating TB elimination through access to bedaquiline and delamanid

Hall 10 - Jalisco Hall

14:00 – 15:30

The symposium will provide an update on the UNITAID-funded endTB initiative and findings, including culture conversion and reversion and adverse events for the 600 people who have received bedaquiline or delamanid.

Community space (Encuentro) session: Five urgent improvements to DR-TB treatmentOctober 13Foro - Encuentro Expo17:00 – 18:00

Evidence for treatment with newer DR-TB drugs, shorter treatment regimens, ambulatory care instead of hospitisation, and fast-track registration of new drugs.

MSF Symposium: Reducing catastrophic costs for people with TB through patient-centred care

Hall 10 - Jalisco Hall

10:30 - 12:00

Session will analyse the barriers to reducing costs and burden for people with drug-resistant TB including: decentralised and ambulatory treater, shorter treatment and newer drugs to reduce toxicity, and interventions to reduce out-of-pocket costs of treatment.

### **ORAL ABSTRACTS**

#### **TB POLICIES**

Mozambique

Hall 13 - Jalisco Hall

Many national TB programmes are out of step with international recommendations for testing, treatment and prevention: results of a 30 country survey  Hall 2 – Events Ballroom	October 12 16:00 – 17:30 SOA-365-12
Setting up an active pharmacovigilance system for the endTB project  Hall 13 - Jalisco Hall	October 13 10:30 – 12:00 OA-160-13
DRUG-RESISTANT TB TREATMENT	
Early safety and efficacy of bedaquiline and delamanid combination for drug-resistant TB in Armenia, India and South Africa Plenary Hall	October 13 10:30-12:00 OA-2905-13
Adverse events over 6 months with delamanid in a programmatic setting in Khayelitsha, South Africa Hall 13 – Jalisco Hall	October 13 10:30 – 12:00 OA-162-13
Safety of multidrug resistant tuberculosis treatment amongst patients receiving bedaquiline in a compassionate use program in Armenia and Georgia  Hall 13 – Jalisco Hall	October 13 10:30 – 12:00 OA-163-13
Risk factors for developing hypothyroidism among MDR-TB patients receiving Eto and/or PAS in Maputo	o, October 13

10:30 - 12:00

OA-164-13

Psychiatric comorbidity among drug-resistant tuberculosis patients  Hall 13 – Jalisco Hall	October 13 10:30 – 12:00 OA-167-13
Culture conversion and reversion of multidrug resistant tuberculosis patients receiving bedaquiline in a compassionate use program in Armenia and Georgia  Hall 13 – Jalisco Hall	October 13 16:00 – 17:30 OA-188-13
Bedaquiline- and linezolid-based regimens for fluoroquinolone-resistant MDR-TB: how much better is it?  Hall 13 – Jalisco Hall	October 13 16:00 – 17:30 OA-190-13
Outcomes of multidrug resistant tuberculosis patients receiving Bedaquiline in a compassionate use program in Armenia and Georgia  Hall 13 – Jalisco Hall	October 13 16:00 – 17:30 OA-192-13
Delamanid for rifampicin-resistant tuberculosis: an observational cohort study from Khayelitsha, South  Africa  Hall 13 – Jalisco Hall	October 13 16:00 – 17:30 OA-193-13
TB DIAGNOSTICS	
Value of determine-TB LAM test as screening test and as diagnostic tool for tuberculosis diagnosis in HIV positive adults  Hall 8 – Events Ballroom	October 13 10:30 – 12:00 SOA-402-13
Cost-effectiveness of including determine TB-LAM test to diagnose tuberculosis in HIV-positive symptomatic patients  Hall 4 – Events Ballroom	October 14 10:30 – 12:00 SOA-443-14
LATENT TB INFECTION	
Incidence of latent tuberculosis infection and tuberculosis disease after 24 months follow-up in paediatric contacts of drug-resistant tuberculosis patients in Armenia  Hall 13 - Jalisco Hall	October 12 14:00 – 15:30 SOA-360-12
CO-INFECTIONS (HCV)	
High rates of active hepatitis C amongst multidrug resistant tuberculosis patients in Armenia Hall 14 - Jalisco Hall	October 12 10:30 – 12:00 OA-125-12
POSTER PRESENTATIONS	
All poster prentations take place in the Poster Area from 12:45 – 13:45 on the designated date	
TB POLICIES	
Threats to affordable quality second-line TB drugs in Eastern Europe/Central Asia as the Global Fund shifts to national procurement	<b>October 14</b> PD-893-14
DRUG-RESISTANT TB TREATMENT	
Introduction of a short standardized course of treatment for multidrug-resistant Tuberculosis in Mozambique: cohort description and early culture conversion in HIV-positive and HIV-negative patients	October 12 PD-537-12
Outcomes and risk factors in a program treating MDR-TB in Swaziland for 2011-2013 cohorts	October 12 PD-547-12

Drug induced hypothyroidism during treatment for multidrug resistant tuberculosis in Swaziland	October 13 PD-685-13
Lessons learned from the design, development, and deployment of endTB electronic medical record for MDR-TB across 16 countries	October 13 PD-700-13
Interim report on the use of a short, simplified regimen for the treatment of children with multidrug- resistant tuberculosis in Karakalpakstan, Uzbekistan	<b>October 13</b> PD-809-13
Accelerating access to delamanid for rifampicin-resistant tuberculosis in Khayelitsha, South Africa	<b>October 14</b> PD-891-14
The impact of pyrazinamide resistance upon the treatment outcome of patients with multidrug-resistant tuberculosis in Karakalpakstan, Uzbekistan	<b>October 14</b> PD-894-14
TB DIAGNOSTICS	
Evaluation of the OMNIgene® SPUTUM reagent for long term transportation of samples for Xpert testing in a high TB-HIV setting	October 13 PD-837-13
Does the determine-TB LAM test have a potential value in tuberculosis diagnosis among severely acute malnourished (SAM) children?	<b>October 14</b> PD-924-14
LATENT TB INFECTION	
<u>Discordances between TST and IGRA to detect latent tuberculosis infection in paediatric contacts of drug-resistant tuberculosis patients</u>	October 14 PD-944-14

## **REPORTS**

For MSF TB reports, incuding OUT OF STEP go to: <a href="https://www.msfaccess.org/tb">https://www.msfaccess.org/tb</a>

- Out of Step 2017: <a href="https://www.msfaccess.org/outofstep2017">www.msfaccess.org/outofstep2017</a>
- DR-TB Drugs Under the Microscope, 4<sup>th</sup> Edition: <u>www.msfaccess.org/utm2016</u>