

MSH EVENTS

Thursday, October 31

Symposia

(SP-04-A3) Xpert MTB/RIF ULTRA transitioning: Where are we?

10:30–12:00 | HALL 6

Chairperson: Dr. Alaine Umubyeyi Nyaruhirira, MSH

Share country experiences and discuss MTB trace detection and patient management of the Xpert MTB/RIF Ultra assay, endorsed by WHO and developed to overcome the limitations of the original assay

(SP-04-A3) Xpert MTB/RIF ULTRA transitioning: Where are we?

14:00–15:30 | HALL 2

Chairperson: Dr. Alaine Umubyeyi Nyaruhirira, MSH

Highlight effective approaches to achieving universal DST access, including new drugs and next-generation sequencing introduction in a cost-effective approach

e-Poster Presentations

12:15–13:15 | E-POSTER AREA

EP-02-119-31 | Overcoming the challenges of electronic TB data entry in internet network constrained areas using e-TB Manager Offline Mobile Application
NTBLCP Representative, Nigeria

Poster Presentations

12:45–13:45 | HALL 3 POSTER AREA

PS-11-609-31 | Lessons learnt from the uses of mHealth platform to monitor DOT of multidrug-resistant tuberculosis (MDR-TB) patients in Bangladesh
Nazis Arefin Saki, Bangladesh, Challenge TB

PS-12-626-31 | Introduction of 12-dose, weekly preventive treatment regimen in Bangladesh and experience from the field
Md. Toufiq Rahman, Bangladesh, Challenge TB

PS-14-654-31 | Addressing the diagnosis challenge of extra-pulmonary TB in Afghanistan: The role of GeneXpert
Ghulam Qader Qader, Afghanistan, Challenge TBB

Oral Presentations

ORAL ABSTRACT SESSION

10:30–12:00 | HALL 5

OA-01-305-31 | Role of community health workers and TB patient associations (Shuras) on TB case notification in Balkh province 2015-2018
Mohammad Khakerah Rashidi, Afghanistan, Challenge TB

SHORT ORAL ABSTRACT SESSION

10:30–12:00 | MR 1.03 & 1.04

SOA-02-1014-31 | Improved INH preventive Therapy (IPT) coverage for PLHIV through implementing tailored interventions in Tigray Regional State, Ethiopia
Mebrahtu Abraha, Ethiopia, Challenge TB

Poster Presentations

12:45–13:45 | HALL 3 POSTER AREA

PS-21-725-01 | Improved tuberculosis treatment outcomes in Tigray, Ethiopia
Eyassu Michael, Ethiopia, Challenge TB

PS-22-744-01 | Role of contact investigation on isoniazid preventive therapy of children under five in Afghanistan
Mohammad Nazim Samadi, Afghanistan, Challenge TB

PS-23-748-01 | Contribution of retrospective contact investigation of index TB cases in finding missed TB cases: experience from Tigray region
Mebrahtu Abraha, Ethiopia, Challenge TB

PS-25-770-01 | High urban TB case notification rates can be deceptive: evidence from a major urban setting in Ethiopia
Mebrahtu Abraha, Ethiopia, Challenge TB

PS-25-776-01 | The FAST approach for fast detection of Rif Sensitive or Resistant cases in a tertiary care hospital in Bangladesh
Mahmudul Hassan Khan, Bangladesh, Challenge TB

Friday, November 1

Saturday, November 2

Oral Presentations

SHORT ORAL ABSTRACT SESSION

10:30–12:00 | HALL 2

SOA-10-1103-01 | Coordinated intervention of TB supply chain improved availability of TB commodities in Tigray region, Ethiopia
Mebrahtu Abraha, Ethiopia, Challenge TB

e-Poster Presentations

12:15–13:15 | E-POSTER AREA

EP-11-200-02 | Effect of urban DOTS on tuberculosis case finding among prisoners in Kabul prisons - a document review
Mohammad Khakerah Rashid, Afghanistan, Challenge TB

EP-11-203-02 | District-level combination interventions lead to significant increase in tuberculosis case detection rates among mining workers in Ethiopia
Degu Jerene Dare, Ethiopia, Challenge TB

EP-16-249-02 | Contribution of active household contact screening to TB case notification in Afghanistan
Mohammad Khakerah Rashidi, Afghanistan, Challenge TB

Oral Presentations

SHORT ORAL ABSTRACT SESSION

10:30–12:00 | MR G.01 & G.02

SOA-15-1151-02 | Standardised childhood tuberculosis case notification in limited resource setting: experience of Afghanistan
Mohammad Nazim Samadi, Afghanistan, Challenge TB

SOA-15-1152-02 | Effect of active follow-up via phone of child TB patients on tuberculosis treatment outcomes in Kabul city: document review
Said Mirza Sayedi, Afghanistan, Challenge TB

14:00–15:30 | MR G.03 & G.04

SOA-17-1168-02 | Integrated van specimen referral from introduction to integration in the Ethiopian health system
Degu Jerene Dare, Ethiopia, Challenge TB

ABOUT Management Sciences for Health (MSH)

Management Sciences for Health (MSH) is a global health nonprofit. We make foundational changes to health systems to protect people from diseases and improve their health. To ensure sustainability, we collaborate with our partners, from Ministries of Health to community health workers and the local private sector, to strengthen and complement existing health systems. Since 1971, we have partnered with local people in more than 150 countries to help ensure sustainable, resilient, and equitable access to health care around the globe.



Join us at the 50th Union World Conference on Lung Health in Hyderabad, India, October 30- November 2. MSH staff will be participating in a variety of symposia, workshops, posters, and oral presentations to share our experience and expertise on a range of topics that include drug procurement and safety; Urban DOTS implementation; MDR-TB program implementation; GeneXpert scale-up; contact investigation; the integration of TB and diabetes screening and treatment in Ethiopia and Afghanistan; the integration of TB testing networks; biosafety; and more.



TO ACCESS MSH AND PARTNERS' PEER-REVIEWED JOURNAL ARTICLES, SUCCESS STORIES, AND TECHNICAL HIGHLIGHTS AND BRIEFS that spotlight effective innovations of what works in TB prevention, diagnosis, treatment, and treatment adherence, please use your smartphone to take a photo of the QR code, left. You will then be directed to our TB publications at <https://www.msh.org/news-events/events/the-50th-union-world-conference-on-lung-health>.



HEALTH SYSTEMS STRENGTHENING AND TB:

A Guide to MSH Events at the 2019 Union World Conference on **Lung Health:** Ending the Emergency: Science, Leadership, Action

OCTOBER 30–NOVEMBER 2 2019 | HYDERABAD, INDIA



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For more information about MSH's work in the area of tuberculosis and other infectious diseases, contact Dr. Pedro Suarez, Practice Area Lead, Infectious Disease Services-TB, psuarez@msh.org.

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