



**SCIENTIFIC
DAYS**

7 June 2023

Agenda

2023



**MEDECINS
SANS FRONTIERES**

All times British Summer Time (BST)

Wednesday 7 June AM

9:00 Welcome and Introduction – **Natalie Roberts** MSF

SESSION 1 – Tuberculosis: celebrating successes, addressing challenges

9:15 Keynote & Chair – **Padmasayee Papineni**
London North West University Healthcare NHS Trust

Patient-reported experiences and quality of life outcomes in the TB-PRACTECAL clinical trial: PRACTECAL-PRO

Beverley Stringer MSF

Preliminary data on safety and effectiveness of six-month all-oral regimens in patients with rifampicin-resistant tuberculosis in Belarus

Natalia Yatskevich *Republican Scientific and Practical Centre for Pulmonology and Tuberculosis*

High prevalence of bedaquiline and linezolid resistance in extensively drug-resistant tuberculosis patients in a Médecins Sans Frontières clinic, Mumbai, India

Samsuddin Khan MSF

Q&A/Discussion

10:30 **BREAK**

SESSION 2 – New operational strategies for old problems

11:00 Chair – **Lisa Schwartz** *McMaster University*

Exploring the minimum treatment duration for mental health interventions: a retrospective analysis from a conflict-affected region of northern Nigeria

Santiago Martinez MSF

Assessing the feasibility of collaborating with factories to improve work safety in Kamrangirchar, Dhaka, Bangladesh: participatory before-and-after intervention study

Sohana Sadique MSF

Impact of healthcare access and livelihoods support on deforestation rates in Kalimantan, Borneo

Sakib Burza *Health in Harmony*

Delayed treatment of severe malaria in children in Benin and strategies for reducing malaria-related infant mortality

Jean-Yves Le Hesran *Paris Cité University*

Q&A/Discussion

12:20 **LUNCH**

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SESSION 3 – Reproductive health in precarious settings

13:30

Chair – **Neha Singh** *London School of Hygiene and Tropical Medicine*

High burden of sexually transmitted infections and poor diagnostic performance of syndromic approaches within a decentralized HIV care setting in Eswatini

Esther Mukooza *MSF*

Are antibiotics being over-prescribed for the treatment of urinary tract infections? A prospective study among pregnant refugees in Beirut, Lebanon

Christine Al Kady *MSF*

High severity of abortion complications in fragile and conflict-affected settings: AMoCo, a mixed-methods cross-sectional study in two referral hospitals in sub-Saharan Africa

Estelle Pasquier *Epicentre*

Q&A/Discussion

14:40

BREAK

SESSION 4 – Evolutions in control and case management of outbreaks

15:00

Chair – **Kaja Abbas** *London School of Hygiene & Tropical Medicine*

Two-dose vaccine effectiveness following the first reactive mass vaccination campaign against hepatitis E in Bentiu, South Sudan

Asilaza Vincent Kinya *MSF*

Sequelae following an epidemic of meningococcal meningitis in Niger

Matthew Coldiron *Epicentre*

Modelling the potential impact of pneumococcal vaccination strategies in humanitarian crises

Kevin van Zandvoort *London School of Hygiene & Tropical Medicine*

Efficacy and safety of 14-day treatment with paromomycin and miltefosine for primary visceral leishmaniasis in eastern Africa: non-inferiority trial

Alexandra Solomos *The Drugs for Neglected Diseases initiative*

Q&A/Discussion

16:35

Closing Remarks – **Natalie Roberts** *MSF*