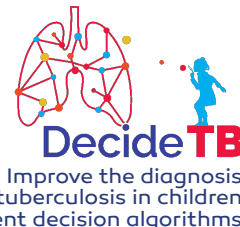


DECIDE TB @ UNION CONF 2026

Union World Conference on Lung Health

Rio de Janeiro, Brazil · 17–20 November 2026



3 oral presentations | 5 e-posters | 1 satellite symposium

TUESDAY, 17 NOVEMBER 2026



13:15 – 13:20

E-P Screen 2 / EP02



E-POSTER

Olivier MARCY

MD, PhD, Researcher, Epidemiology | IRD / Univ of Bordeaux / Inserm | France
Effect of using treatment decision algorithms on childhood tuberculosis treatment initiation in Mozambique and Zambia: Results from a pragmatic stepped-wedge cluster-randomised trial

WEDNESDAY, 18 NOVEMBER 2026

13:20 – 13:25

E-P Screen 2 / EP19



E-POSTER

Akshita GUPTA

MD, PhD, Post Doc Fellow, Infectious Diseases | LMU Univ Hospital Munich | Germany
Including CAD4pTB in the WHO treatment decision algorithms for children with presumptive pulmonary tuberculosis

13:25 – 13:30

E-P Screen 4 / EP20



E-POSTER

Carla MONIN

MPH, Social Science Research Officer | Univ of Bordeaux / Inserm / IRD | France
Acceptability of treatment decision algorithms for TB diagnosis in children among healthcare workers in decentralised routine care: A mixed-methods study in Mozambique and Zambia

THURSDAY, 19 NOVEMBER 2026

09:26 – 09:34

Europa II / OA027



ORAL
PRESENTATION

Akshita GUPTA

MD, PhD, Post Doc Fellow, Infectious Diseases | LMU Univ Hospital Munich | Germany
Added value of CAD4pTB in a novel prediction score for radiological severity of pulmonary tuberculosis in children

12:20 – 12:25

E-P Screen 4 / EP28



E-POSTER

Marc d'ELBÉE

PharmD, PhD, Researcher, Health Economics | IRD / University of Bordeaux / Inserm | France
Household costs before and after implementation of paediatric tuberculosis treatment decision algorithms in Mozambique and Zambia

14:34 – 14:42

Oceania VI/VII / OA31



ORAL
PRESENTATION

Joanna ORNE-GLIEMANN

PhD, Researcher, Implementation | University of Bordeaux / Inserm / IRD | France
Effect of introducing treatment decision algorithms on the acceptability and feasibility of childhood tuberculosis diagnosis at decentralised levels of care in Mozambique and Zambia

14:50 – 14:58

Oceania VI/VII / OA31



ORAL
PRESENTATION

Marc d'ELBÉE

PharmD, PhD, Researcher, Health Economics | IRD / University of Bordeaux / Inserm | France
Within-trial cost-effectiveness of using treatment decision algorithms for child tuberculosis in Mozambique and Zambia

FRIDAY, 20 NOVEMBER 2026

08:00 – 09:00

Americas II

DECIDE TB
SATELLITE SYMPOSIUM

SS11 - Treatment Decision Algorithms (TDAs) – a comprehensive approach for childhood TB management

See the programme on the back

12:35 – 12:40

E-P Screen 8 / EP48



E-POSTER

Akshita GUPTA

MD, PhD, Post Doc Fellow, Infectious Diseases | LMU Univ Hospital Munich | Germany
Performance of CAD4pTB in children with presumptive pulmonary tuberculosis: An individual participant data meta-analysis



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decide-tb.com



DECIDE TB SATELLITE SYMPOSIUM

Union World Conference on Lung Health

Rio de Janeiro, Brazil · Friday 20 November 2026

SS11 Satellite Session | 08:00 - 09:00 | Americas II

Treatment Decision Algorithms (TDAs) – a comprehensive approach for childhood TB management

Through five cross-cutting presentations, this session will explore how Treatment Decision Algorithms (TDAs) can support a comprehensive approach to childhood TB management, from screening and clinical assessment to severity evaluation and treatment initiation. It will put into perspective the latest findings from the Decide TB stepped-wedge cluster-randomized trial and individual patient data meta-analysis, alongside results from the TB-Speed HIV and SAM studies and the eHealth4ChildTB project. The session will also foster discussion on whether TDAs should be externally validated as standalone treatment decision tools or evaluated as part of a broader approach to childhood TB management.



PROGRAMME

Chairs

Sabine VERKUIJL

Medical Officer, Child and Adolescent TB | World Health Organization | Switzerland

Olivier MARCY

MD, PHD, Researcher, Epidemiology | IRD / Univ of Bordeaux / Inserm | France

08:00 – 08:05

Introduction

Sabine VERKUIJL & Olivier MARCY

08:05 – 08:15

How can TDAs help clinicians in the management of TB in children?

Speaker: Chishala CHABALA

MD, PHD, Researcher, Paediatrics | University of Zambia, School of Medicine, University Teaching Hospitals-Children's Hospital, Lusaka | Zambia

08:15 – 08:25

Are TDAs accurate in detecting TB in children and can they include severity prediction?

Speaker: Laura OLBRICH

MD, PHD, Clinician Scientist | LMU University Hospital Munich | Germany

08:25 – 08:35

Are TDAs feasible, acceptable, equitable and cost-effective at decentralised levels of care?

Speaker: Joanna ORNE-GLIEMANN

PhD, Researcher, Implementation | University of Bordeaux / Inserm / IRD | France

08:35 – 08:45

How can National TB Programs implement TDAs and transfer research findings into policy and funding decisions?

Speaker: Angel MUBANGA

MD, NTP Director, Epidemiology | Ministry of health | Zambia

08:45 – 08:55

Are digital tools the way forward for TDA use at decentralised levels of care?

Speaker: Celso KHOSA

MD, PHD, Researcher, Epidemiology | CISPOC - INS | Mozambique

08:55 – 09:00

Questions & Answers

Sabine VERKUIJL & Olivier MARCY