TB-SPEED (2) UNION CONFERENCES OF LUNG HEALTH

SYMPOSIUM

New tuberculosis diagnostic algorithms scores for vulnerable children: children with hiv infection and children with severe acute malnutrition

Union Conf

PRESENTATION

Experiences with diagnostic approaches in vulnerable

children

E-POSTER

tb-speed.com

TB-Speed

Development of a simple stool processing method for diagnosis of intra-thoracic pediatric tuberculosis using GeneXpert MTB/RIF Ultra testing: results of an in vitro study

Childhood TB diagnostic capacities in primary health care facilities in high TB burden countries: results from the TB-Speed cross-sectional descriptive survey

Healthcare professionals' perceptions on barriers and facilitators to childhood tuberculosis diagnosis in Côte d'Ivoire and Mozambique

PRESENTATIONS

Union Conf

Availability and accessibility of TB diagnostic services for pediatric TB at the primary healthcare level: a multicountry survey

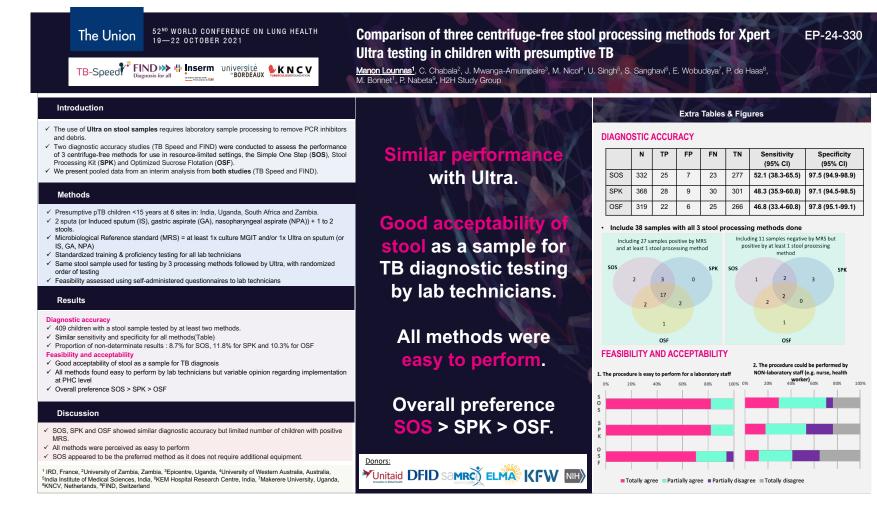


Impact of systematic TB detection using XpertUltra testing of NPA and stool samples

SYMPOSIA

Acceptability and feasibility of NPA and optimization for implementation at primary health care level

E-POSTER



E-POSTER



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LATE BREAKER

Impact of systematic TB detection using XpertUltra on NPA and stool samples

TB-Speed

PRESENTATIONS

Implementing a systematic and rapid Xpert® MTB/RIF Ultra tuberculosis detection of NPA

Training on simplfified Chest-X-Ray (CXR) interpretation

Feasibility and yield of systematic tu-

berculosis molecular testing in child-

ren with severe pneumonia

Main findings

TB-Speed!

PRESS RELEASE

utcomes (non-readable, normal, TB sugges assurance (EQA) (all TB suggestive and 10% normal) was performed at country level

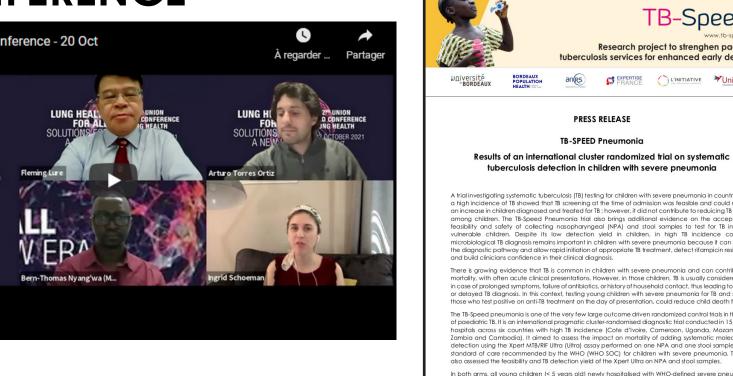
interpretation based on 6 radiologic lesions can improve CXR interpretation staff skills at periphe

• Simplified 1.5 days training on 6 radiologic lesions suggestive of TB improved skills of health staff from peripheral health care facilities by 68% with highest post-test scores for nurses and Xray technicians • EQA of CXR reading could increase performance in 4/5 countries over 1 year concordance on CXR outcomes. • Child CXR interpretation course and QA are key to ensure good reading skills with or without computer-aided detection (CAD) • Course available on https://www.tb-

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PRESS CONFERENCE







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