



WORLD TB DAY 2022 SCIENTIFIC SYMPOSIUM

Updated WHO guidelines on the management
of tuberculosis in children and adolescents:
the role of chest radiography

THURSDAY, 24 MARCH 2022
5PM-7PM CET



INVEST
TO END TB
SAVE LIVES



WHO-ISR-WFPI World TB Day 2022 Scientific Symposium

Title: Updated WHO guidelines on the management of tuberculosis in children and adolescents: the role of chest radiography

Date and time: Thursday 24 March 2022, 17.00-19.00 Central European Time

Organizers: Jointly organized by the World Health Organization (WHO), the International Society of Radiology (ISR) and the World Federation of Pediatric Imaging (WFPI)

Registration link:

https://us02web.zoom.us/webinar/register/WN_Us3idH8SVKZSSazB7HGLg

Target audience: Clinicians; pediatricians; radiologists; radiographers; public health practitioners; other health care professionals

Chairs: Prof. Donald Frush (ISR), Dr Farai Mavhunga (WHO), Dr Joanna Kasznia-Brown (WFPI)

Agenda

Topic	Speaker	Time (mins)
Introduction and welcome	Dr Tereza Kasaeva, Director, Global Tuberculosis Programme, World Health Organization	5
<i>Setting the scene about the management of TB in children and adolescents and the role of chest radiography</i>		
Updated WHO guidance on the management of tuberculosis in children and adolescents	Dr Sabine Verkuijl, Global Tuberculosis Programme, World Health Organization	15
Chest radiography in context: detect-treat-prevent TB in children	Prof Steve Graham, International Union Against Tuberculosis and Lung Disease	10
Overview of the SHINE trial and the role of chest radiography	Dr Anna Turkova, Medical Research Council Clinical Trial Unit at UCL, London	10
The updated Diagnostic CXR Atlas for Tuberculosis in Children: A guide to CXR interpretation	Dr Megan Palmer Stellenbosch University	10
Questions and answers	Chairs	10
<i>Panel discussion: Challenges in accessing chest radiography and using it to diagnose and treat TB in children</i> Moderator: Dr Kerri Viney (WHO)		
Perspectives from stakeholders	<ul style="list-style-type: none"> • Dr Farhana Amanullah (pediatrician, Guideline Development Group co-chair) • Prof Tracy Kilborn (pediatric radiologist, South Africa) • Prof Bernard Laya (pediatric radiologist, Philippines) • Prof Harry Hausler (WHO Civil Society Task Force on TB) 	20
Perspective from professional bodies	<ul style="list-style-type: none"> • Prof Tarek El Diasty (ISR/ African Society of Radiology) • Prof Kushaljit Sodhi (WFPI/ Indian Society of Paediatric Radiology – ISPR) • M. Stewart Whitley (International Society Radiographers and Radiological Technologists – ISRRT) • M. Francesco Ribolzi (International Federation of Biomedical Engineers – IFMBE) • Prof Vijay Yewale (International Pediatric Association – IPA) 	25
<i>Questions and answers</i> <i>Moderated discussion</i> <i>Closing remarks</i>	Chairs	15