Clinical Pediatric TB Intensive

Houston, Texas
July 18, 2019

The University of Texas Health Science Center
McGovern Medical School
6431 Fannin Street
Room MSB 1.006
Houston, Texas 77030

Sponsored by

Heartland National TB Center
The University of Texas Health Science Center at Tyler

and

UTHealth
McGovern Medical School

AGENDA

Thursday July 18, 2019
7:45-8:00 am  Registration
8:00-8:15 am  Welcome
8:15-8:45 am  Epidemiology of Childhood Tuberculosis
8:45-9:45 am  Evaluation and Management of the Exposed Child
9:45-10:00 am Break
10:00-11:00 am Diagnosis and Treatment of TB Infection
11:00-12:00 pm Radiographic Manifestations of Pediatric TB
12:15-1:15 pm  Working Lunch: Advocacy for Pediatric TB
1:15-2:15 pm  Diagnosis and Treatment of Pediatric TB
2:15-3:15 pm  TB Meningitis
3:15-3:30 pm  Break
3:30-4:00 pm  Adolescent TB
4:00 pm  Evaluation and Adjourn

Topics and times subject to change

Continuing Education

An application for CME and CNE credit for this activity has been submitted to the CDC Continuing Education Department. Please see final announcement for full details.

NO commercial support was given to Heartland National TB Center or The University of Texas Health Science Center at Tyler for this education program.
**Target Audience**
This course is designed for physicians, nurses and public health staff who are actively engaged in the identification, case management, and treatment of pediatric and adolescent patients with tuberculosis infection or disease.

**Conference Goal**
Using highly interactive lectures and case studies, participants will be able to identify the facets involved in identifying and treating pediatric and adolescent patients with both TB infection and TB disease. In addition, participants will review the current epidemiology, pathogenesis, identification, and treatment of TB affecting children and adolescents.

**Conference Objectives**
- Describe the epidemiology of pediatric TB; discuss the difference between TB exposure, infection and disease in children; identify the risk of progression from TB infection to TB disease in different age groups; describe how the diagnosis of TB infection in children is made; identify the diagnostic challenges of identifying TB in children; discuss the radiographic manifestations of TB in children; describe the treatment of TB in children; discuss the monitoring of children on treatment for TB disease or TB infection; describe the presentation, clinical manifestations and diagnosis of TB meningitis; summarize evidence for best practices in diagnosing and treating TB infection and TB disease in adolescents.

**Format**
The format for this live event will include lecture presentations and case scenario analysis with audience discussion and participation. There will be ample time for questions and answers.

**FACULTY**
- Lisa Y. Armitige, MD, PhD  
  Heartland National TB Center
- Andrea T. Cruz, MD, MPH  
  Baylor College of Medicine, Texas Children’s
- Kimberly C. Smith, MD, MPH  
  University of Texas Medical School - Houston
- Susan D. John, MD  
  University of Texas Medical School - Houston
- Jeffrey R. Starke, MD  
  Baylor College of Medicine

**RECOMMENDED LODGING**
- *Wyndham Houston—Medical Center Hotel & Suites*  
  6800 Main St, Houston, TX 77030  
  Reservations: (713) 528-7744
- *Hilton Houston Plaza/Medical Center*  
  6633 Travis St., Houston, TX 77030  
  (713) 313-4000

State rates are not guaranteed and are subject to availability.  
*Based on proximity to training site

**REGISTRATION**
There is no charge to attend this workshop but registration is mandatory.  
Register on-line at:  
[www.heartlandntbc.org/training/courses.php](http://www.heartlandntbc.org/training/courses.php)

Applicants will receive notification of their enrollment status via e-mail (unless otherwise requested).

For more information, please contact:
LEAD EDUCATOR - Delphina Sánchez  
delphina.sanchez@uthct.edu or 210-531-4528

**Our Vision**
The vision of Heartland National TB Center is to provide excellence, expertise, and innovation in training, medical consultation, and product development to reduce the impact of tuberculosis in our region.

**Our Mission**
The mission of the Heartland National TB Center is to build capacity with our partners. We will share expertise in the treatment and prevention of tuberculosis by: developing and implementing cutting-edge trainings, delivering expert medical consultation, providing technical assistance, and designing innovative educational and consultative products.