

# Tuberculosis 101 for Disease Control Staff

## Part 1 of 2

### Satellite Conference and Live Webcast

Thursday, December 11, 2014, 10:00 a.m.-12:00 p.m. (Central Time)

11:00 a.m.-1:00 p.m. (Eastern) ■ 9:00 -11:00 a.m. (Mountain) ■ 8:00-10:00 a.m. (Pacific)

Tuberculosis (TB) is caused by a bacterium called *Mycobacterium tuberculosis*. The bacteria usually attack the lungs, but TB bacteria can attack any part of the body such as the kidney, spine and brain. Program faculty will discuss the fundamentals of tuberculosis control with a focus on the disease process and methods of transmission. Faculty will also discuss the standard operating procedures for contact investigation, including those in unusual or high profile settings.

## FACULTY:

### **Karen Landers, MD, FAAP**

Assistant State Health Officer  
Pediatric/Tuberculosis/Immunization Consultant

### **Pam Barrett**

Director  
Division of Tuberculosis

### **Carl Evans**

Area 2 Program Manager  
Division of Tuberculosis

Alabama Department of Public Health

## PROGRAM OBJECTIVES:

1. Define the basics of tuberculosis.
2. Discuss the transmission and pathogenesis.
3. Review the difference between tuberculosis disease (TB) and TB infection (TBI).
4. Discuss the initiation and management of a contact investigation.
5. Review the special considerations of a contact investigation such as: schools, prisons, daycares and private industry.

## Part 2 of 2:

Thursday, December 18, 2014

10:00 a.m.-12:00 p.m. (Central Time)

## CONFERENCE DETAILS:

**Target Audience:** Alabama Department of Public Health Communicable Disease Staff

**Continuing Education:** Nurses 1.75 hours and Social Workers 1.75 hours

\*Non-ADPH employees are charged a fee to receive CE Certificates.

Additional information can be found at [www.adph.org/alphntn](http://www.adph.org/alphntn)

**Registration:** [www.adph.org/alphntn](http://www.adph.org/alphntn)

**Technical Information:** To receive complete technical information you must register at [www.adph.org/alphntn](http://www.adph.org/alphntn)

*Satellite* - Live satellite conference on C band (analog).

*Webcast* - Watch with RealPlayer or Windows Media Player. Test your computer with the "test connection link" at [www.adph.org/alphntn](http://www.adph.org/alphntn)

*Audio* - To listen by phone, call 1-888-557-8511. Enter access code 972-1530 #.  
Press # again to listen to the conference.

*On Demand* - Available 2-3 business days after the live broadcast from the On Demand page of our website.

**Conference Materials:** Posted on our website approximately one week before the program for registered participants.

**Conference Details Questions:** Call: 334-206-5618 | Email: [alphntn@adph.state.al.us](mailto:alphntn@adph.state.al.us)

\*\*The Alabama Department of Public Health is an approved provider of continuing nursing education by the Alabama State Nurses Association, an accredited approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation\*\*

\*\*The Alabama Department of Public Health is an approved provider of continuing social work education by the Alabama Board of Social Work Examiners.\*\*