

**CE Instructions for
WD2450: Coughing Up the Facts on Pertussis: Emerging Trends and Vaccine
Recommendations
(Credit expires 11/27/2018)**

To receive credit

Access CDC's online system at www2a.cdc.gov/TCEOnline/

Login as a participant

(Note: The first time you use the online system you will need to login as a new participant and create a participant profile.)

Register for this specific course, by entering the Course Number **WD2450** into the keyword search.



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2) Keyword Search Enter a keyword or course number.
<input type="text" value="WD2450"/>
<input type="button" value="View"/>

Select the type of credit you wish to receive (Available credit types include CME, CNE, CHEC, CEU, CPE, or AUDIT if you prefer a certificate of attendance) and click Submit to complete your registration.

Complete the evaluation online. NOTE: Verification code provided during program.



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At the time you complete the online evaluation, you will be required to provide a verification code. **Watch for this verification code which is provided during the course.** You must complete this process by **11/27/2018**, when CE expires.

For assistance with the online system, call (800) 41-TRAIN Monday through Friday, 8:00 AM to 4:00 PM Eastern Time or send an e-mail to CE@cdc.gov.

COURSE NUMBER AND TITLE: WD2450: Coughing Up the Facts on Pertussis: Emerging Trends and Vaccine Recommendations

PROGRAM DESCRIPTION:

This course reviews the clinical presentation of pertussis, how to test and treat appropriately, and who to vaccinate and when. Participants will also learn about emerging trends in pertussis reporting across the U.S.

OBJECTIVES:

At the conclusion of the session, the participant will be able to:

1. Describe background on pertussis, including clinical course, key features, and spectrum of illness in infants, children, adolescents and adults.
2. Review treatment guidelines and identify those to prioritize for pertussis chemoprophylaxis.
3. Briefly describe pertussis diagnostics.
4. Describe historical and emerging trends in pertussis epidemiology.
5. Review findings from recent vaccine effectiveness studies.
6. Describe findings from a recent CDC study looking at molecular changes in *B. pertussis*.
7. Discuss findings from recent primate studies.
8. List recommendations to protect young infants too young to be vaccinated.
9. Implement disease detection and prevention health care services (e.g., smoking cessation, weight reduction, diabetes screening, blood pressure screening, immunization services) to prevent health problems and maintain health.

FACULTY/CREDENTIALS:

Stacey W. Martin, MSc, Epidemiologist, NCIRD/CDC

ORIGINATION DATE: 11/27/2014

RENEWAL DATE: 11/27/2016

EXPIRATION DATE: 11/27/2018

URL: www.cdc.gov/vaccines/ed/Pertussis.htm

HARDWARE/SOFTWARE: Computer Hardware; Internet connection; Browser

MATERIALS: None

TARGET AUDIENCE: Administrators, CHES Certified Health Educators, Physicians, Epidemiologists, LPNs, LVNs, Medical Assistants, Medical Students, NPs, Nurse Technicians, Other Health Educators, Pharmacists, PAs, Program Managers, RNs

PREREQUISITES: Participants should have a basic educational background in science including general knowledge in the subject areas of biology, immunization and vaccine-preventable diseases.

FORMAT: This course is Enduring material.

CONTACT INFORMATION: For content-related questions, please contact NIPIInfo@cdc.gov

For CE-related questions, contact MBarnett2@cdc.gov

ACCREDITATION STATEMENTS:

CME: The Centers for Disease Control and Prevention is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians.

The Centers for Disease Control and Prevention designates this **Enduring material** for a maximum of **1.0 AMA PRA Category 1 Credits™**. Physicians *should claim only the credit commensurate with the extent* of their participation in the activity.

CNE: The Centers for Disease Control and Prevention is accredited as a provider of Continuing Nursing Education by the American Nurses Credentialing Center's Commission on Accreditation.

This activity provides **0.8** contact hours.

CEU: The Centers for Disease Control and Prevention is authorized by IACET to offer **0.1** CEU's for this program.



CPE: The Centers for Disease Control and Prevention is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

This program is a designated event for pharmacists to receive **0.076** Contact Hours in pharmacy education. The Universal Activity Number is **0387-0000-16-196-H04-P**.

Category: This activity has been designated as knowledge-based.

Once credit is claimed, an unofficial statement of credit is immediately available on TCEOnline. Official credit will be uploaded within 60 days on the NABP/CPE Monitor.

DISCLOSURE: In compliance with continuing education requirements, all presenters must disclose any financial or other associations with the manufacturers of commercial products, suppliers of commercial services, or commercial supporters as well as any use of unlabeled product(s) or product(s) under investigational use.

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Content will not include any discussion of the unlabeled use of a product or a product under investigational use with the exception of **Ms. Martin's** discussion on **pertussis vaccine**. She will be discussing **use of pertussis vaccine in a manner recommended by the Advisory Committee on Immunization Practices, but not approved by the Food and Drug Administration**.

CDC did not accept commercial support for this continuing education activity.

To receive continuing education (CE):

Complete the activity

Complete the Evaluation at www.cdc.gov/TCEOnline

Pass the posttest at **80%** at www.cdc.gov/TCEOnline

FEES: No fees are charged for CDC's CE activities.