A CERTIFICATE TRAINING PROGRAM FOR PHARMACISTS



HOSTED BY:

DATE:

HELD AT THE [LOCATION]:

harmacy-Based Immunization
Delivery is an innovative and interactive practice-based educational program that provides pharmacists with the skills necessary to become primary sources for vaccine advocacy, education, and administration. The program reviews the basics of immunology, identifies legal and regulatory issues pharmacists must consider before starting an immunization program, and focuses on practice implementation.

The purpose of this educational program is to:

- Provide comprehensive immunization education and training.
- Provide pharmacists with the knowledge, skills, and resources necessary to establish and promote a successful immunization service.
- Teach pharmacists to identify at-risk patient populations needing immunizations.
- Teach pharmacists to administer immunizations in compliance with legal and regulatory standards.

Pharmacy-Based Immunization Delivery is conducted in two parts: the self-study and the live training. A Certificate of Achievement will be awarded to participants who successfully complete all program components, including an evaluation form.

KEY LEARNING OBJECTIVES FOR THE LIVE TRAINING SEMINAR ARE:

- Identify opportunities for pharmacists to become involved in immunization delivery.
- Describe how vaccines evoke an immune response and provide immunity.
- Identify the vaccines available on the U.S. market for each vaccine-preventable disease and classify each vaccine as live attenuated or inactivated.
- ✓ Evaluate a patient's medical and immunization history and determine in the patient falls into the target groups for each vaccine based on the Advisory Committee for Immunization Practices (ACIP) recommendations.
- Review a patient case and determine patient-specific vaccine recommendations based on the appropriate immunization schedule.
- Discuss the legal, regulatory, and liability issues involved with pharmacybased immunization programs.
- Describe the signs and symptoms of adverse reactions that can occur after vaccination
- Describe the emergency procedures for management of patients with adverse reactions to vaccination.
- List the steps for appropriate intranasal administration technique for the live attenuated influenza vaccine.
- Demonstrate appropriate intramuscular and subcutaneous injection technique for adult immunization.

For a complete list of learning objectives and for all APhA accreditation information and policies, please visit APhA's website, www.pharmacist.com/education

SEMINAR AGENDA:

Registration/Check-in and Continental **Breakfast** Welcome, Introductions and Acknowledgments Program Overview The Importance of Vaccines and The Pharmacist's Role in Vaccine Delivery How Do Vaccines Prevent Disease? Vaccine-Preventable Diseases (Part I) Morning Break Vaccine - Preventable Diseases (Part II) **Identifying Vaccination Needs** Lunch Establishing a Pharmacy-Based **Immunization Program Practice Implementation** Afternoon Break Adverse Events Following Vaccination and Emergency Preparedness Vaccine Administration Technique Transitional/Summary Remarks Skills Training and Assessment

Activity Requirements: Internet connectivity and Adobe Acrobat Reader are required for participation in this activity. *Course material will be accessed online. For full technology requirements, please visit www.pharmacist.com/ctp

FACULTY

CONTINUING PHARMACY EDUCATION (CPE) CREDIT:

RELEASE DATE: 05/15/2011

Successful completion of the live seminar component involves passing the final exam with a grade of 70% or higher and demonstrating competency in 2 intramuscular and 1 subcutaneous injection. Successful completion of this component will result in 8.0 contact hours of continuing pharmacy education credit (0.80 CEUs).

ACPE UAN: 202-999-11-135-L01-P

Successful completion of the self-study component involves passing the self-study assessment questions with a grade of 70% or higher and will result in 12.0 contact hours of continuing pharmacy education credits (1.2 CEUs).

ACPE UAN: 202-999-11-136-H01-P



The American Pharmacists Association is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

Pharmacy-Based Immunization Delivery: A Certificate Program for Pharmacists was developed by the American Pharmacists Association.



CANCELLATION POLICY

Due to policies and fees dictated by APhA, no refund will be given once the participant has redeemed the online program code. If the participant has redeemed the online program code but fails to complete either the self-study or the live component of the program, the participant will not receive credit for participation in the program, will not receive a certificate of completion, and will be required to register for a later program, pay an additional registration fee, and retake the program at a later date. If a participant redeems a code more than once, the participant will be charged \$125 for each additional code redeemed.