Free Immunization Education Programs Brought to You

Infants and Children Immunization Update (Birth through 10 years of age)

Adolescent Immunization Update (11 through 18 years of age)

Adult Immunization Update (age 19 years and older)

These three separate in-services cover the age-appropriate recommended vaccines indicated in the program titles. In addition, storage and handling principles, the six steps in the immunization process (vaccine record assessment, use of current immunization schedules, screening for contraindications and precautions, educating the client/family, administration of vaccines, and documentation) and strategies to increase vaccine rates will be discussed. *1.25 contact hours for each program*

Vaccines Across the Lifespan Immunization Update

This module encompasses use of vaccines for all ages; it is a comprehensive but abbreviated version of the three modules listed above. 2.0 contact hours

Vaccinating Women Across the Lifespan: OB/Gyn Immunization Update

This module provides immunization information for OB/Gyn clinics. It includes information about vaccines to consider for pregnant women, women of childbearing age, and post-menopausal women. Additionally, the six steps of the immunization process, storage and handling principles, and strategies to increase vaccine rates will be discussed. *1.25 contact hours*

Giving Immunizations: Vaccine Administration and Pain Management

This presentation discusses vaccine administration principles and techniques including the process of preparing vaccines, the process of administering vaccines, techniques for positive interaction with the client/family, storage and handling principles, and pain management techniques such as distraction and holding. *1 contact hour*

Vaccines for Children (VFC) Program

This presentation includes program description, benefits for participating providers, VFC terminology, how to enroll, order vaccine, transport vaccine, document and screen for eligibility, and other practical methods to incorporate the program into any medical office. *1.25 contact hours*

Vaccine Management: Storage and Handling

This presentation covers where vaccines should be stored, the correct temperature ranges for both the refrigerator and freezer, documentation for storage and handling of vaccines, and steps that should be taken if vaccine has been compromised. Participants will apply storage and handling principles to real life situations. *1 contact hour*

Pediatric and Adult Influenza Update

This program provides updates on the current recommendations for seasonal influenza vaccine. It also reviews the different types of flu vaccines. Storage and handling issues for each flu vaccine type are discussed, as well as strategies to improve vaccine delivery for both the client/family and staff. *1 contact hour*

Vaccine Accountability: Recognizing and Preventing Vaccine Losses in the Provider Office

This presentation covers what it means to be accountable for your vaccine supply and how to ensure that you are providing vaccine safely. It reviews common vaccine storage and handling errors, how to recognize them, acknowledge them, and prevent them. Participants will apply storage and handling principles to real life situations. *1.25 contact hours*

Objectives

- Infants and Children Immunization Update (Birth-10 years)
 - \circ $\;$ Discuss vaccine storage and handling principles
 - Discuss the recommended vaccines for infants and children
 - Identify 6 steps in the immunization process
- Adolescent Immunization Update (11 through 18 years)
 - Discuss vaccine storage and handling principles
 - Discuss the recommended vaccines for adolescents
 - \circ Identify 6 steps in the immunization process
- Adult Immunization Update (19 years and older)
 - Discuss vaccine storage and handling principles
 - Discuss the recommended vaccines for adults
 - \circ Identify 6 steps in the immunization process

- Vaccines Across the Lifespan Immunization Update
 - Discuss vaccine storage and handling principles
 - o Discuss the recommended vaccines for children, adolescents, and adults
 - o Identify 6 steps in the immunization process
- Vaccinating Women Across the Lifespan: OB/Gyn Immunization Update
 - Discuss vaccine storage and handling principles
 - o Identify and discuss vaccine recommendations for pregnant women
 - Discuss the recommended vaccines for non-pregnant women
 - Identify 6 steps in the immunization process
- Giving Immunizations: Vaccine Administration and Pain Management
 - Discuss vaccine storage and handling principles
 - o Identify the process for preparing vaccines to prevent preparation errors
 - o Identify the process for administering vaccines to prevent administration errors
 - o Discuss strategies for management of pain associated with vaccine administration
- Vaccines for Children (VFC) Program
 - o Discuss the purpose, benefits of, and criteria for the VFC program
 - o Identify and discuss the basic components of the VFC Program
 - Discuss vaccine storage and handling principles
- Vaccine Management: Storage and Handling
 - o Identify and discuss storage and temperature monitoring equipment
 - o Identify and discuss the basic components of a vaccine management plan
 - Discuss vaccine storage and handling practices
- Pediatric and Adult Influenza Update
 - o Discuss vaccine storage and handling principles
 - o Discuss influenza vaccine recommendations for children, adolescents, and adults
 - o Discuss vaccine recommendations for protection against other respiratory-related diseases
 - o Identify strategies to ensure that persons are protected from influenza
- Vaccine Accountability
 - o Describe vaccine accountability and vaccine errors
 - o Identify and discuss common vaccine errors resulting in vaccine loss
 - Discuss preventing a vaccine loss

Disclosures

- There is no conflict of interest for anyone with the ability to control content of this activity
- The speaker will discuss the use of some vaccines in a manner not approved by the U.S. Food and Drug Administration (FDA)
- The use of trade names and commercial sources is for identification only, and does not imply endorsement
- No commercial support has been received for this program

The Ohio Nurses Association is an accredited approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. (OBN-001-91) Approval valid through 05/30/2021.

These nationally recognized programs are available free of charge. Participants who complete the required paperwork (sign-in and evaluation) and attend the entire program will be awarded CME, CNE, or a Certificate of Attendance based on their credentials. None of the speakers or planners involved in this activity has any relevant conflict of interest. To schedule an immunization education session, contact your local health department or the Michigan Department of Health & Human Services (MDHHS) at: 517-335-8159.

Statement of Accreditation: This activity has been planned and implemented in accordance with the requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Michigan State Medical Society and MDHHS. The Michigan State Medical Society is accredited by the ACCME to provide continuing medical education for physicians.

AMA Credit Designation Statement: The Michigan State Medical Society designates this live activity for a maximum of 2 AMA PRA Category 1 Credits[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Individual modules vary from 1 to 2 AMA PRA Category 1 Credits[™]. See page 1 for hours for each module.

Michigan Department of Health and Human Services – Division of Immunization July 2019