Immunization Education & Training for Healthcare Providers









Free Continuing Education – Available On Most Products



Centers for Disease Control and Prevention National Center for Immunization and Respiratory Diseases

Self-Study Courses

Overview of Courses

An overview of immunization training courses and educational materials created by the National Center for Immunization and Respiratory Diseases (NCIRD) is available on the CDC Vaccines and Immunizations website at: <u>http://www.cdc.gov/vaccines/ed/default.htm</u>

Epidemiology and Prevention of Vaccine-Preventable Diseases

This course offers immunization providers a comprehensive overview of the principles of vaccination, general immunization recommendations, and specific information about vaccines and vaccine-preventable diseases. The program is presented in several modules and is available in web-on-demand and DVD formats. For more information, visit: <u>http://www.cdc.gov/vaccines/ed/epivac/</u> <u>default.htm</u>

Immunization Update

Presented annually to providers, this two-hour program is designed to summarize the latest vaccine recommendations and report on the most current immunization issues, such as vaccine shortages or disease outbreaks. The *Update* is available both as a DVD and archived webcast. For more information, visit: http://www.cdc.gov/vaccines/ed/courses.htm

Immunization: You Call the Shots

This interactive, web-based course consists of a series of modules covering all aspects of immunization. The modules provide vaccine recommendations, links to resource materials, and self-tests to assess learning. This userfriendly, self-study program is self-paced and is designed for both immunization providers new to immunization or for those needing a refresher. To access the modules, go to: <u>http://www.cdc.gov/vaccines/ed/</u> <u>youcalltheshots.htm</u>

Increasing Adult Vaccination Rates: WhatWorks

This interactive, web-based course offers primary care providers strategies they can use to increase immunization rates among their adult patients. The course covers effective strategies such as reminder-recall, standing orders, and patient education. It also provides a self-test on immunizations routinely recommended for adults, case studies, and reference material. To access the course, go to: http://www2a.cdc.gov/vaccines/ed/whatworks/ ce.asp

Teaching Immunization Delivery and Evaluation (TIDE)

The TIDE curriculum focuses on improving knowledge, attitudes, and skills of immunization providers and discusses best practices in clinical settings that can lead to increased immunization rates for children. For more information, visit the TIDE website: <u>http://www.musc.edu/tide</u>



Medical School Materials

Teaching Immunization for Medical Education (TIME)

The TIME modules provide ready-to-use immunization instructional materials that can be easily integrated into existing medical curricula. To access the modules, visit the Association for Prevention Teaching and Research (APTR) website: <u>http://www.aptrweb.org/resources/</u> <u>curriculum_time.html</u>

Live Satellite Broadcasts, Webcasts, Podcasts, and NetConferences

Satellite Broadcasts/Webcasts

Each year, NCIRD presents the *Immunization Update*, which is available as a webcast for a personal computer and is often broadcast live via satellite. This program summarizes the latest vaccine recommendations and reports on the most current immunization issues. Course information can be found on the CDC website at: <u>http://www.cdc.gov/vaccines/ed/courses.htm</u>

DVDs of satellite broadcast programs can be ordered using the CDC Online Publications Order Form which can be accessed at: <u>http://wwwn.cdc.gov/pubs/ncird.aspx</u>

Podcasts:

Podcasts on specific vaccine topics can be downloaded to your desktop and portable music/video player. For more information, visit: <u>http://www.cdc.gov/vaccines/ed/podcasts.htm</u>

NetConferences:

Current Issues in Immunization NetConferences are live, 1-hour presentations that address important, late-breaking developments relevant to immunizations. These NetConferences are scheduled 4 to 5 times per year and combine an online visual presentation with simultaneous audio via telephone conference call. The program includes a live question and answer session. For more information and links to archived sessions, visit: <u>http://www.cdc.gov/vaccines/ed/ciinc/default.htm</u>

Resources

The Pink Book: Epidemiology and Prevention of Vaccine-Preventable Diseases

This textbook offers healthcare providers the most comprehensive information on vaccine-preventable diseases. It discusses clinical and epidemiological information about vaccine-preventable diseases and recommendations for vaccine use. To order a copy or view the textbook online, go to: <u>http://www.cdc.gov/vaccines/pubs/pinkbook/default.htm</u>



Vaccine Storage and Handling Toolkit

This web-based, comprehensive resource offers detailed information on the proper storage and handling of vaccines, including recommendations and resources. To access the Toolkit, visit the CDC website at: <u>http://www2a.cdc.gov/vaccines/ed/shtoolkit/</u>

Provider Resources for Vaccine Conversations with Parents

Free, downloadable, print-ready materials from CDC, AAFP, and AAP are available to equip healthcare professionals with up-to-date information on vaccines and vaccine safety including strategies and materials for effective discussions with parents about childhood immunizations. These resources are located at: http://www.cdc.gov/vaccines/spec-grps/hcp/ conversations.htm

Vaccine Quiz for Adolescents and Adults

This web-based, interactive Quiz helps adolescents and adults learn about the vaccines they need and encourages them to ask about these vaccines during their next medical visit. Healthcare providers can refer patients to the website to take the Quiz, which is located at: <u>http://www2.cdc.</u> <u>gov/nip/adultImmSched/</u>

Shots for Palm OS[®], Pocket PC[®], and other Mobile Devices

Shots provides access to the current Childhood and Adolescent Immunization Schedules, the Catch-up Immunization Schedule, and the Adult Immunization Schedule. **Shots** offers mobile web applications for iPhone/iTouch, iPad, Blackberry[®], and Android[™] devices. Downloadable applications are available for Palm OS[®] and Pocket PC[®] devices. **Shots**, developed by the Group on Immunization Education of the Society of Teachers of Family Medicine, is available from their website: http://www.ImmunizationEd.org

More Information

National Immunization Conference

This four-day Conference is held annually in the spring to bring together a wide variety of immunization partners to explore current issues related to immunization and vaccine-preventable diseases. Visit the CDC Vaccines and Immunizations website for more information on how to register, exhibit, submit an abstract, or review past NIC presentations. Go to: <u>http://www.cdc.gov/</u> <u>vaccines/events/nic/default.htm</u>

Continuing Education

Physicians, nurses, health educators, pharmacists, and other healthcare personnel are invited to apply for continuing education credits/contact hours, when available. For more information, go to: <u>http://www2a.cdc.gov/TCEOnline</u>

On-Site Training

NCIRD is able to customize on-site training courses and provide speakers on immunization topics for important meetings, conferences, grand rounds, and other events. A two-day course, with 14 hours of solid immunization content, is typically offered two or three times a year in various parts of the country. To request a training session or view the program schedule, go to: http://www.cdc.gov/vaccines/ed/onsite-trg.htm

Interested in Pilot Testing Materials?

Would you like to help NCIRD pilot test its immunization training materials? If you wish to volunteer, contact: nippilot@cdc.gov

Contacting CDC's Immunization Training Team

Have questions, concerns, or challenges? Follow up with the NCIRD trainers. Send an email to: nipinfo@cdc.gov

Publications

You can order a variety of educational and training materials by using the CDC/NCIRD Online Publications Order Form located at: <u>http://wwwn.cdc.gov/pubs/ncird.aspx</u>

- ACIP Recommendations
- Brochures/Flyers
- CD-ROMs
- DVDs
- Flu Campaign Materials

- Immunization Schedules
- Posters
- Morbidity and Mortality Weekly Reports
- Toolkits
- Pre-Teen Campaign Materials

All CDC materials are free of charge! (There is a charge for a printed copy of the Pink Book.)

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http://www.cdc.gov/vaccines/ed/default.htm