

# Web-based training for Vaccine Administration Basics

2009 Public Providers  
Immunization Conference

9/1/09

# Objectives of presentation

- Review 2 on-line videos and trainings covering vaccination basics for new immunizers
- Share 2 ways that a web-based training might be used to improve the skills of a new vaccine administrator
- Identify 2 web-based education tools you would find useful in your setting to keep the skills of your immunizer's up-to-date

# Types of Web-based learning tools

Power  
point slide  
Modules



**Interactive**  
teaching module  
videos

Videos



# What's Out There for vaccine administrators?



Texas DSHS  
“Don’t Miss One” video  
[www.immunizetexas.com](http://www.immunizetexas.com)

California’s Medical  
Assistant training  
modules at  
[www.eziz.org](http://www.eziz.org)

Pennsylvania’s  
American Academy of  
Pediatrics  
Immunization Curriculum  
slides  
[www.paiep.org/section.cfm?sectionID=2](http://www.paiep.org/section.cfm?sectionID=2)

California’s  
Immunization Techniques  
CD and Videos at  
[www.eziz.org](http://www.eziz.org)

Philadelphia Imm Coalition Modules  
[www.phillyimmunize.org/modulestart.html](http://www.phillyimmunize.org/modulestart.html)

# Curriculums with slides & Interactive Skills stations

- Pennsylvania
    - Pre-test and Post-test
    - Introduction to Immunization Skills Workshop slides
    - Participants rotated through 3 skills stations
      1. Immunization preparation
      2. Vaccine Preparation and Documentation
      3. Vaccine Administration and Aftercare
- [www.paiep.org/section.cfm?sectionID=3](http://www.paiep.org/section.cfm?sectionID=3)

# Curriculums with slides

- Oregon slides cover:
  - Principles of vaccination
  - General Recommendations
  - Storage and Handling
  - Review of child adolescent and adult schedules
  - Vaccine administration Techniques
  - Avoiding common immunization errors

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# Lets look at EZIZ Module

- Go to [www.eziz.org](http://www.eziz.org)
- Click onto the EZ-IZ Training
- Register with a username and password
- Click onto interactive lesson “Preparing Vaccines” Learn how to:
  - Select vaccines based on physician orders
  - Check vials and needles for damage and contamination
  - Identify expired vaccines
  - Select appropriate needles
  - Mix, reconstitute, and draw up vaccines

Show “Preparing Vaccines”  
Lesson

[www.eziz.org](http://www.eziz.org)

# Video on Educating Patients and Parents

- Video taken from “Immunization Techniques” CD produced in CA 2001
- Watch this video to learn how to:
  - Put parents at ease during children’s immunizations
  - Explain the importance of immunizations
  - Teach parents restraint techniques, comfort measures and aftercare.

# Watch the “Educating Parents” Video

<http://www.dhs.state.or.us/dhs/p/h/imm/training/communicating.shtml>

# Evaluation

- Please complete before you leave
- Gives our state immunization program guidance about tools supportive to vaccine administrators and/or supervisors

Thank You