

Putting Public Health Evidence in Action to Prevent and Control Cancer

Curriculum Overview | Link to Full Video Playlist | Training Website

1. Introduce Evidence-Based Practice and Community Engagement (<u>link to video</u>)

- Define evidence-based practice (EBP)
- Describe the framework for EBP that will guide the training
- Introduce community and stakeholder engagement as a foundation to EBP
- 2. Understand the Problem and Establish Goals for Improvement (<u>link to video</u>)
 - Determine current performance
 - Identify multi-level factors contributing to a problem
 - Create a process map to identify weak links
 - Establish improvement goals

3. Find and Select Evidence-based Interventions (link to video)

- Find evidence-based interventions (EBIs)
- Apply criteria to assess EBIs based on their effectiveness
- Determine potential for implementation in real-world practice
- Describe basic principles for selecting EBIs that fit your objectives, setting, and population

4. Adapt Evidence-based Interventions (link to video)

- Define adaptation, fidelity, and core elements
- Describe the process and steps for adaptation
- Discuss which changes can be made without affecting the effectiveness vs. which cannot

5. Implement Evidence-based Interventions (link to video)

- Describe six steps to successful program implementation
- Assess a setting's readiness to implement an EBI
- Develop an implementation plan

6. Evaluate Evidence-based Interventions (link to video)

- Define different types of evaluation
- Explain the difference between process and outcome evaluation questions
- Identify measurable outcomes related to aims, objectives, and activities
- Collect reliable and valid performance data

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