

#### NNPHI Health Impact Assessment Train-the-Trainer Workshop

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#### Welcome

## Thank you to NNPHI and Health Impact Project for Supporting this Workshop

National Network of Public Health Institutes

#### HEALTH IMPACT PROJECT

ADVANCING SMARTER POLICIES FOR HEALTHIER COMMUNITIES www.healthimpactproject.org

Amazing	Initiative	
Fashionable	Foundation	
Struggle	Hot	
Snow	Bagel	
Bicycle	Smooth	
Interested	Wink	
Coincidence	System	
Garden	Heavy	
Caution	Dream	



### **TODAY'S SESSION WILL COVER**



- Introductions
- State of HIA within NNPHI
- Adult Learning Principles and Other Skills
- Strategic Planning for HIA
- Types of HIA Trainings
- The KHI Experience
- Design an HIA Training/Workshop
- Evaluation of HIA Trainings



### TODAY'S GOALS

- Translate existing training and facilitation skills to an HIA training context
- Characterize your organization's possible role(s) in future HIA practice
- Learn about and prepare for potential challenges that arise during HIA trainings





### INTRODUCTIONS

- Name
- Organization
- Experience with HIA
- What would you like to learn this afternoon?





#### "EMPTY THE CUP"



### When I think of

health...

### To be "healthy"

means...



#### STATE OF HIA PRACTICE AMONG PUBLIC HEALTH INSTITUTES





#### ADULT LEARNING PRINCIPLES AND PRACTICES





## Adult education occurs best when...







### Adult Learning Resources:

#### Effective Adult Learning

A Toolkit for Teaching Adults

Developed by







#### Training Trainers for Development

THE CEDPA TRAINING MANUAL SERIES







#### Training-of-Trainers Curriculum:

Building the Training Skills of PLHIV in the Middle East and North Africa Region

Investing in PLHIV Leadership in the Middle East and North Africa—Volume I

his publication was produced for review by the U.S.Agency for International Development. It was prepared by staff of the Health Policy Initiative,Task Order 1.





# Adult education occurs best when it...

#### Fills an immediate need

• Motivation to learn is the greatest when it meets the immediate needs of the learner.

#### Is participative

• Participation in the learning process is active, not passive.

#### Is experiential

• The most effective learning is from shared experience; learners learn from each other, and the trainer often learns from the learners.

#### Is self-directed

• Adults can share responsibility for their own learning because they know their own needs

#### Is reflexive

• Maximum learning from a particular experience occurs when a person takes the time to reflect back on it, draw conclusions, and derive principles for application to similar experiences in the future.



# Adult education occurs best when it...

#### **Provides feedback**

• Effective learning requires feedback that is corrective but supportive.

#### Shows respect for the learner

• Mutual respect and trust between trainer and learner help the learning process.

#### **Provides a safe atmosphere**

• A cheerful, relaxed person learns more easily than one who is fearful, embarrassed, or angry.

#### Occurs in a comfortable environment

• A person who is hungry, tired, cold, ill, or otherwise physically uncomfortable cannot learn with maximum effectiveness.



## Adult education occurs best when it...

#### Immediate

#### Participative

#### + Experiential

#### ENGAGING







### Common HIA Training Activity Formats

- Presentation/lecture
- Presentation with Q & A
- Panel discussions/fishbowl interviews
- Individual exercises
- Trainer-led group exercises
- Participant-led group exercises
- Pre/post meetings or webinars



Participant led; more participatory; more experiential



#### **Your Experience?**



- How would you characterize trainings you have done in the past?
- •What did you learn?
- •What existing skills do you bring to the table for an HIA training?



### STRATEGIC PLANNING FOR HIA



#### What is your HIA landscape?



- Describe the landscape of HIA practitioners and trainers in your region.
- What audiences or sectors will be key to moving HIA forward in your region?
- How are HIAs and HIA trainings funded?











**Organizations engaged in HIA** 





**Organizations engaged in HIA** 



Geographic scope of each org.





**Organizations engaged in HIA** 

Geographic scope of each org.

Does the org. focus on practice, training, evaluation, or a combination





**Organizations engaged in HIA** 

Geographic scope of each org.

Does the org. focus on practice, training, evaluation, or a combination

Specific strengths of each org. relative to HIA steps or practice









### TYPES OF HIA TRAININGS





# Why (and when) to do an HIA training

#### Trainings work best when they occur in **fertile soil!**

- Interest
- Opportunity
- (and resources!)





### Value of Training

- •HIA training gets results
  - 20% of participants go on to conduct an HIA
  - Relationships forged during trainings serve as basis for many future collaborations (HIA/HiAP) (via Joe Schucter, UC Berkeley)
- •HIA practitioners who have attended a training...
  - scored higher on readiness criteria
  - selected HIAs with better screening results
  - more likely to meet HIA minimum elements and practice standards (via Kim Gilhuly, Human Impact Partners)
  - Successful training & TA is participant-focused
    - Customized content and activities
    - Addresses unique needs related to project, experience level, goals (via Noelle Dobson, OPHI)



# Why consider the training context?

#### Training evaluation:

- Participants arrive with differing motivating factors
- Participants from different sectors have different objectives, worldview, language...
- Relationships formed between participants key to long term training outcomes
- Participant satisfaction (and subsequent application of training experience) depends on their expectations
- Participants need significantly different messaging relative to their primary job purpose



# Why consider the training context?

#### Trainer experiences:

- Participants may sidetrack the training if it is not meeting their expectations
- Interaction between participants may affect the learning environment
- Subsequent HIA performance and TA needs strongly affected by relevance of training to likely upcoming activities







### How they vary: Purpose

- Project-specific vs. general
- Designated mentor or technical assistance recipient
- Most critical outcome:
  - New to the concept: building relationships
  - First or upcoming HIA: building capacity
  - Making the most of an HIA: building buy-in



### How they vary: Audience





Practitioner

- Project management
- Analysis or subject matter expert
- Decision-maker
- Community stakeholder or team member
- Students
- Sector(s): public health, medical, other technician, community organizer, etc.
- Mixed or paired
- Unknown nested events etc.



### How they vary: Content

- HiAP-focused
- Equity-focused
- Industry-specific
- Integrated
- Phase-specific (screening, scoping workshop, assessment methods)









### How they vary: Scope

- Format/Depth
  - 101
  - Webinar
  - Classroom
  - Hands-on/learning by doing
- Duration
- Number of participants

Facilitators' Agenda for Shawnee Fossil Plant Health Impact Assessment Workshop West Kentucky Community and Technical College, Emerging Technology Center, Paducah, KY May 1 & 2

#### Purpose

This training will prepare local and regional stakeholders to participate in a health impact assessment (HIA) of changes in operations at TVA's Shawnee Fossil Plant.

#### Goals

- Develop a consensus definition of "healthy community" for this HIA
- Engage a variety of perspectives in constructive conversations about potential health implications of changes at the Shawnee facility
- o Identify participant roles and recruit committee participants

#### Learning Objectives

After this workshop, participants will be able to:

- Explain the purpose and value of health impact assessment (HIA).
- List and describe the specific steps of HIA.
- Describe their potential role in the Shawnee HIA
- Contribute to the collaborative development of recommendations to address health issues identified in the assessment
  Identify other opportunities for HIA in their community.

#### Facilitation Agenda

Day 1

Time	Format	Activity	Description	Present.	Logistics & materials
8:00	Set up	Arrival	Room set up other last minute		
			logistics		
8:30am	Social	Breakfast & coffee			Continental breakfast,

Page 1



#### THE KANSAS EXPERIENCE



KANSAS HEALTH INSTITUTE



#### **DEVELOPING AN HIA TRAINING**





### **KEY TOPICS TO CONSIDER**

- Type
- Audience
- Time-frame
- Goals
- Sketch Agenda





#### EVALUATING & IMPROVING YOUR HIA TRAININGS



## A Constant of the constant of

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### Methods for Evaluating Your HIA Training

- One method of evaluation of meetings/trainings is "on the spot" group analysis of the evaluation forms.
- Warning: This method often leads to late night meetings for trainers as next day schedule is reworked
- Feedback we have received about this is that it indicates that the trainee's concerns were listened to AND addressed.

(GHPC)



#### Using Evaluation Form as Business Tool

- Along with receiving standard feedback (which session was most helpful, was there anything you found confusing etc..), you can also add a question about whether the participant would be interested in additional, in depth training on a specific element of HIA.
- Use the evaluation form to forge new business connections and create opportunities
   (OPHI)



### WRAP-UP AND NEXT STEPS



## THANK YOU!











