# BUILDING LOGIC MODEL SKILLS IN VULNERABLE COMMUNITY AGENCIES THROUGH PHN DNP STUDENT PRACTICUM ACTIVITIES

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## Presenter Disclosures

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These authors have NO RELATIONSHIPS TO DISCLOSE



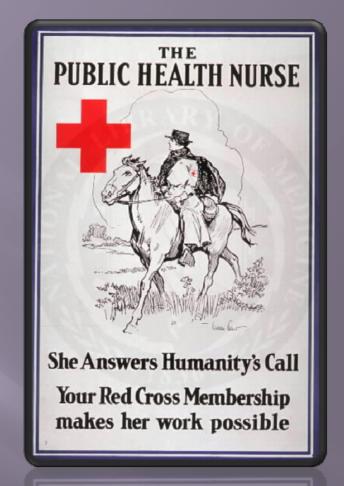
# Learning Objectives

- Explain the evolution of on-site PHN DNP clinical practicum in a distance learning environment
- Discuss two critical elements in planning onsite PHN DNP clinical practicum through distance learning activities
- Describe at least two PHN DNP practicum strategies for building Logic Model skills in community agencies



# Background

- 2001– University of Tennessee Health Science Center, College of Nursing created PHN DNP
- Used both on-campus and distance learning methodologies
- STATEMENT OF PROBLEM Difficulty finding consistent
   practicum experiences to meet
   PHN Core Competency
   performance measures

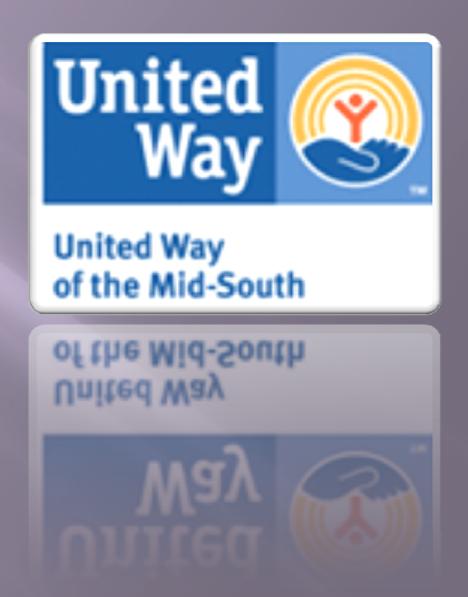


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# Background

- 2007 At risk
   agencies identified
   by major funder
  - Unable to report outcomes
  - Unable to report community impact
  - Without clear reporting of outcomes, agency at risk of loss of funding





# Background

- PHN Core Competencies
  - Educator's guide for planning clinical experiences
  - Development of Logic Model using the Theory of Change became focus of DNP PHN clinical practicum activity





## Methods

#### DISTANCE ACTIVITIES

- Practicum project overview
- Introduction to Logic Model and Theory of Change
- Introduction to and organizations identified by funder
- Students gather information about organization





## Methods

#### **ON-CAMPUS ACTIVITIES**

Meet local agency personnel

Presentation - Goals for Day

Teams of students paired with organization representatives

Conduct focused interviews

Logic Model completed and given to organization contact for review



## Logic Model Review



- Does your organization have resources?
- Is it reflected in the activities?
- Major activities reflect implementation and expected outcomes expressed in terms of change
- Do activities, outputs, and short- and long-term outcomes relate to each other the "if-then" relationships
- Does it reflect a variety of perspectives from colleagues and stakeholders





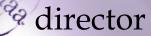
## Methods

#### POST ON-CAMPUS ACTIVITIES

Distance modalities used

of the Mind Son

- Included phone calls, Adobe Connect ® and Blackboard ®
- One team returned to campus to meet with new









# Program Results

- Agency representatives enthusiastic
- Participants said
  - "documented impact of their programs"
  - "useful to practice"
  - "exposed some gaps"
  - "provided frame for action"
- Validated agency activities
- Used Logic Model to report successes
- Used Logic Model to plan future activities

## Student Results

- Enriched understanding about formative development and summative outcomes in local programs serving vulnerable and culturally diverse populations
- Practicum activities standardized among student groups
- Core Competency development in student population
- Foundation for further program development an analysis

# PHN Core Competencies

- Logic Model Practicum Activity met the following core competency skills:
  - ✓ 1. Analytic Assessment
  - ✓ 2. Program Planning
  - ✓ 3. Communication
  - ✓ 4. Cultural Competency
  - ✓ 5. Community Dimensions of Practice
  - √ 6. Basic PH Science
  - ✓ 7. Financial Planning and Management
  - √ 8. Leadership and Systems Thinking



## Conclusions

- PHN Core Competencies provide the foundation for student practicum experiences
- Distance learning provides continuity for clinical experiences
- Distance learning provides momentum for oncampus activities
- Distance learning cements the didactic coursework to the development of skills in PHN DNP students
- Skill development can be used to build and disseminate capacity in local community programs



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