# Moving Toward Reconciliation: A Model to Address Health Disparities

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## **Bethel University**

- Small private liberal arts college
- Suburban location with proximity to major metropolitan area
- 90 nursing students in each class
- 8% diversity traditional undergraduates
  - Increasing number of non-traditional undergraduates
- Values include reconciliation and peacemaking

## Implementing the Mission Asking the Question Is Health Care Fair?

"Where systematic differences in health are judged to be avoidable by reasonable action they are, quite simply, unfair. It is this that we label health inequity." (World Health Organization)

### Health Disparities

- An unfair burden in illness, disease and disability brought about by inequalities in society
  - Life expectancy
  - Infant mortality

## Community Engagement

**Definition:** Applying institutional resources to address and solve challenges facing communities through collaboration with these communities (CCPH)

#### **Curricular Goals:**

Prepare nurses who will:

- Contribute to reducing health disparities
- Develop cultural sensitivity and competence
- Develop commitment to serving diverse and vulnerable populations

## **Curricular Foundations**

- Health disparities
- Social determinants of health
- Cultural competence
- Social justice





## Collaboration: A Strategy for Sustainability

- Faculty Preparation
- Feb April 2009 Meetings with community partners to obtain feedback about curriculum and brainstorm about project ideas
- May 2009 Lunch with invited community partners and faculty



## Continued Collaboration for Community Engagement Implementation

### **Spring 2010**

- Racial Reconciliation Lunches with all nursing faculty
- Matched faculty liaisons to CE sites

#### Fall 2010

- Lunch and Learn Sessions (Alumni grant)
  - 2 on campus, 4 at Community Engagement sites
  - Community partners invited to all
  - Dialogue about Unnatural Causes DVD series (focus on health disparities) <a href="http://www.unnaturalcauses.org/">http://www.unnaturalcauses.org/</a>
  - Community Engagement Coordinator

Health Factors & Social Determinants of Health

Health Behaviors Social & Economic Factors

Physical Environment

#### **Barriers**

stress
costly fruits &
vegetables
lack of exercise
traditional
medicine
lack of access to

health care

#### **Solutions**

"free"
extracurricular
learning to
manage stress
health education
increased focus
on preventive
health
people taking
charge of their
own health

#### **Barriers**

lack of education
income/financial
status
"families broken
up"
lack of power &
control
social isolation
language barriers

#### **Solutions**

education
family connections
political
involvement
"having a choice"
"realizing that
different does not
= bad"

#### **Barriers**

cultural disconnect unfamiliar community lack of communication

#### **Solutions**

available community resources open forums for community identify stressors in community

## What the Data Tells Us: Health Disparities in Minnesota in 2010

- An 8-year difference in average life expectancy between residents living in our region's highest income areas and residents living in our region's lowest income areas
- Overall, poorer health outcomes were tied to both poverty and lower levels of education
- Average life expectancy varied widely
  - 83 years for Asians
  - 61.5 years for American Indians

## Community Engagement Structure

- Students remain in same site for 5 semesters of nursing courses
- 4 to 5 students per site (12 to 15 after 3 years)
- Agency and faculty liaison for each site
- 21 sites

 Sites cover the lifespan and both specific and general health concerns



## Community Engagement Strategies

- Students matched to Community Engagement site based on interests
- Community Engagement Advisory Council Meeting-Community Feedback
- Community Partnership Meetings
- Student Community Engagement Council Meetings



## Community Engagement Curricular Activities

#### **Course Levels**

#### Sophomore

Health Assessment

#### Junior

- Practicum I
- Practicum II

#### Senior

- Population-Focused Care
- Leadership Development

#### **Learning Experience**

- Orientation
- Assess population and environment
- Identify health implications
- Health promotion presentation
- Chronic illness project

- 25-hour group project determined by agency
- Organizational assessment and plan for health improvement

## Collaboration: Inter-professional Role Development

- Students/faculty partner with
  - Teachers
  - Social workers
  - Health coordinators in community and church settings
  - Mental health workers
  - Case managers
  - Clergy



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## Collaboration for Sustainability: Partnering with Agency Initiatives

- Elimination of Health Disparities Grant state funds
- Teen Age Pregnancy Prevention Program public & private funds
- Stairstep Foundation Body & Soul Initiative

private funds





#1 Constraints of Time and Academic Expectations

- "All the academic stuff" Frustrating for community partners at times
- Faculty and students learn to "let go" or adapt expected assignments and tasks, given the uncertainty and changing community environment

#2 Being in the Community Requires Flexibility



- Nursing faculty and students have learned to cope by "to do lists"
  - In community settings, the "to do list" may change several times within a semester timeframe



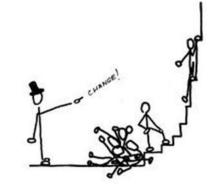
#2 Working Side by Side

- Building in time to share food and open conversation
- Relationship building is a foundation for planning and implementing the CE curriculum

#4 The Community Teaches Students and Faculty

- By taking on the role of "coach" faculty members emphasize the learning that comes from being in the community
- Being in the community often requires moving out of one's "comfort zone"
  - Respond to the norms of the community organization

#5 Recognize the "Learning Curve"



- Change is a constant given the differences in roles and settings
- Consistent with how our real world works
- We will also learn from times when the experience does not go as expected

Comments

Questions