#### Preparing Faith Community Nurses to Precept Public Health Nursing Students

Module 2: Public Health Nursing Intervention Wheel Applied to Faith Community Nurse Practice © 2013 Linda J.W. Anderson DNP, MPH, RN, PHN

## Instructor information

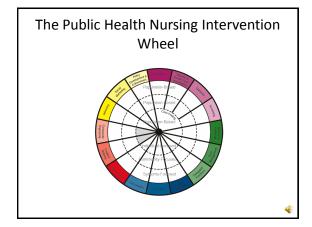
• Instructor contact information

– Linda Anderson

Bethel:

- <u>I-anderson@bethel.edu</u> • 651-636-3266





# The Intervention Wheel

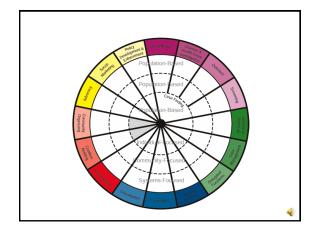
• Framework to define the scope of public health nursing practice.





Henry Street Settlement (1893)

Lillian Wald (1867 – 1940) Founder of Public Health Nursing



# Individual/family-focused interventions

- Changes knowledge, attitudes, beliefs, and behaviors of individuals.
- Interventions are directed at individuals.
- May be done as part of a group.
- Receive services because they are part of a

popula



## Community-focused interventions

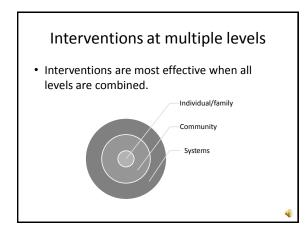
- Changes community norms, attitudes, practices, and behavior.
- Focus on an entire population or groups within the population with the same risk or



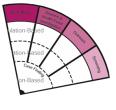
#### Systems-focused interventions

- Changes organizations, policies, laws, and structures.
- Focus on systems within populations that have potential impact on individual





#### Surveillance, Disease & Health Event Investigation, Outreach, Screening



## Surveillance

- Monitors health of populations through systematic data collection.
- Example: Child program illness exclusion.



#### Disease & Health Event Investigation

- Systematically gather and analyze data regarding threats to the health of populations and determines control measures.
- Example: Preschool immunization



#### Outreach

- Locates populations to provide information about health concerns and services.
- Example: Providing food/gifts to needy congregants.

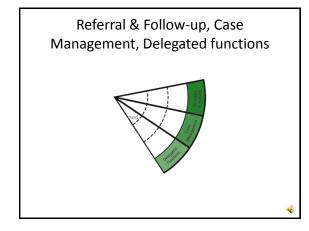


## Screening

• Identifies individuals with unrecognized or asymptomatic disease.



- Example:
  - Systems: Mini-depression screening policy
  - Community: Information on age appropriate screening at health and wellness fair
  - Individual: Provide screening tests



# Referral & Follow-up

 Assists individuals, families, groups, organizations, and communities to find needed resources.



- Examples:
  - Systems: Resource list
  - Community: Early childhood program bulletin board
  - Individual: Physician, food shelf, WIC

#### **Case Management**

- Coordinate care to increase self-care capabilities of individuals and families.
- Example: Lay volunteer visitor program.

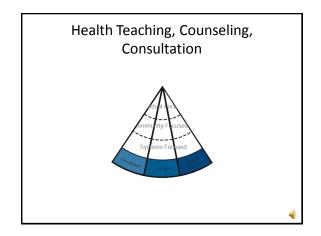


# Delegated Functions

- Functions that require a physician order.
- Direct care tasks the nurse delegates to others.
- Example: Elu immunization clinic.









## **Health Teaching**

- Communicate information to change health related behaviors.
- Example:
  - Diabetic education



# Counseling

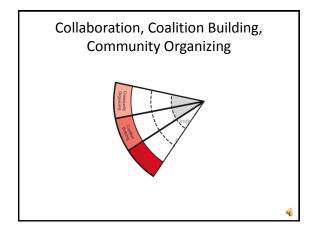
- Establish an interpersonal relationship to increase of enhance self-care or coping.
- Example: Support groups.



# Consultation

- Two or more persons or organizations work together to achieve a common goal to enhance health.
- Example: With pastoral staff.





## Collaboration

- Collaboration commits two or more persons or organizations to achieving a common goal to enhance the capacity to promote and protect health.
- Example: Connect with com and congregant families.



## Coalition Building & Community Organizing

- Promotes and develops alliances among organizations or groups to build linkages to address health concerns.
- Help community groups to identify common problems or goals, mobilize resources, and develop and implement strategies for reaching





## Advocacy

- Act on someone's behalf or strengthen their ability to act on their own behalf.
- Example:
  - Systems: Prayer chain confidentiality.
  - Community:
  - Advocate for hidden needs.
  - Individual/family:
    - Health care decisions.



# Social Marketing

- Uses marketing or advertising principles and technology to influence health practices.
- Examples:
  - Publicizing events or services



#### Policy Development & Enforcement

- Policy development results in rules, regulations and policies.
- Policy enforcement compels people to comply with rules, regulations, and policies.
- Examples: Transportation and background checks.



# Conclusion

• The Intervention Wheel can be used to describe the totality of faith community nurse practice.



#### References

- American Nurses Association and Health Ministries Association. (2005). Faith community nursing: Scope and standards of practice. Silver Spring, MD: American Nurses Association.
- Keller, L. O., Strohschein, S., Lia-Hoagberg, B., & Schaffer, M. (1998). Population-based public health nursing interventions: a model from practice. *Public Health Nursing*, 15(3), 207-215.
- Keller, L. O., Strohschein, S., Lia-Hoagberg, B., & Schaffer, M. A. (2004). Population-based public health interventions: practice-based and evidence-supported. Part I. *Public Health Nursing*, *21*(5), 453-468.

#### References

- Keller, L. O., Strohschein, S., Schaffer, M. A., & Lia-Hoagberg, B. (2004). Population-based public health interventions: innovations in practice, teaching, and management. Part II. Public Health Nursing, 21(5), 469-487.
- Minnesota Department of Health. (2007). Cornerstones of public health nursing. Retrieved from <u>http://www.health.state.mn.us/divs/opi/cd/phn/docs/0710</u> phn\_cornerstones.pdf
- Minnesota Department of Health. (2002). Public health interventions wheel: black and white. Retrieved from http://www.health.state.mn.us/divs/opi/cd/phn/docs/0203 wheel handout-bw.pdf

#### References

- Minnesota Department of Health .(2001). Public health interventions wheel: color. Retrieved from http://www.health.state.mn.us/divs/opi/cd/phn/docs/0103 wheel handout-color.pdf
- Minnesota Department of Health. (2000). Public health nurse interventions with definitions. Retrieved from http://www.health.state.mn.us/divs/opi/cd/phn/docs/0103 wheel definitions.pdf
- Minnesota Department of Health, Division of Community Health Services, Public Health Section. (2001). Public health interventions: Applications for public health nursing practice. Retrieved from

http://www.health.state.mn.us/divs/opi/cd/phn/docs/0301 wheel manual.pdf

4