

# chapter 1: the opportunity and challenges of community health nursing

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## Objectives:

## Upon mastery of this chapter, you should be able to:

- Define community health and distinguish it from public health.
- Explain the concept of community.
- Describe three types of communities.
- Diagram the health continuum.
- Differentiate among the three levels of prevention.
- Analyze the six components of community health practice.
- Describe the eight characteristics of community health nursing.



### Community health:

- Just as a whole is greater than the sum of its parts, health of community is more than the sum of the health of individual citizens.
- Community as practice field: seek to provide organizational structure, a broad set of resources, and the collaborative activities needed to accomplish the goal of an optimally healthy community.
- In the acute care setting, the health of individual is the primary focus. In the community health broadens that focus to concentrate on families, population, and community at large.



## Community Health (CH) and Public Health (PH)

- \* CH = "Identification of needs and the protection and improvement of collective health within a geographically defined area"
- \* **PH**= "Activities that society undertakes to assure the conditions in which people can be healthy"



### CH &PH

#### Share many features

- Both organized community efforts aimed at the promotion. Protection and preservation of the public health.
- CH practice focus on specific designated communities. It is a part of large public health efforts. And recognized the fundamental concept and principle of the public health.
- CH services: health education, family planning, accident prevention, environmental protection, immunization, nutrition, etc.



## PH

- Public health is the science and art of preventing disease, prolonging life, and promoting health and efficiency
- through organized community efforts for the sanitation of the environment, the control of communicable infections, the education of the individual in personal hygiene,
- so organizing these benefits as to enable every citizen to realize his birthright of health and longevity (Pickett & Hanlon, 1990, p. 5)



#### Population and a aggregates

- Ag :refers to a mass or grouping of distinct individuals who are considered as a whole and who are loosely associated with one another.
- It is a broader term that encompasses many different-sized groups.

Pop :all people occupying an area or to all of those who share one or more characteristic.

Both communities and populations are types of aggregates.



## Population:

- Definition: all of the people occupying an area, or to all of those who share one or more characteristics
- Population is made up of people who do not necessarily interact with one another and do not necessarily share a sense of belonging to that group.
- A population also may be defined by common qualities or characteristics, ex. elderly population



#### Concept of Community

• ... Collection of people who interact with one another and whose common interests or characteristics form the basis for a sense of unity or belonging.

#### **\$** List some communities:

- A society of people holding common rights and privileges (eg, citizens of a town)
- A society sharing common interests (eg, a community of farmers),
- A society living under the same laws and regulations (eg, a prison community).



## Cont.

- The function of any community includes its members' collective sense of belonging and their shared identity, values, norms, communication, and common interests and concerns.
- Some communities— a village in al Mafraq—are composed of people who share almost everything. They live in the same location, work at a limited number of jobs, and make use of the single health clinic.
- Other communities, such as members of the community of professional nurses (نقابة الممرضين), are large, scattered, and composed of individuals who share only a common interest.



### Three Types of Communities

Geographic = city, town, neighborhood.
Jordan---AL Mafraq city----al Zaatre-----North village

#### #Global health

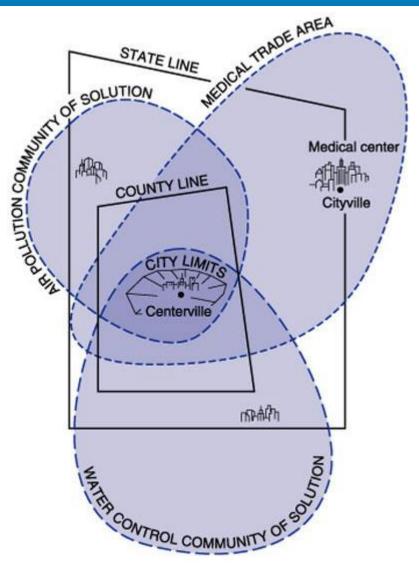
- *Common-interest*: A collection of people, even if they are widely scattered geographically
- example: mosques, professional organization, people with mastectomies.
- Community of solution = group of people who come together to solve a problem that affects all of them



# Example of Communities of Solution

- The shape of this community varies with:
- the nature of the problem.

- the size of the geographic area affected.
- the number of resources needed to address the problem.





## Concept of health

- Health: is a state of complete physical, mental, social wellbeing and not merely the absence of disease.
- It is a holistic state of well beings which include soundness of mind body spirit.
- Wellness: including the definition of health and incorporates the capacity to develop a person.
- Potential to lead a fulfilling and productive life.
- Measuring in term of quality of life.



# Subjective & objective dimensions of health

S :how people feel:

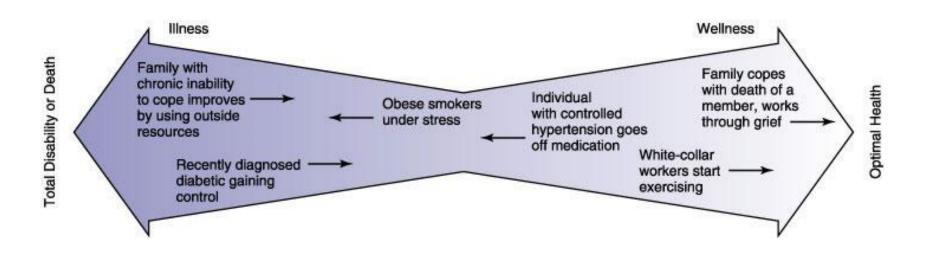
Healthy feels well, vital positive, minimal discomfort.

O :how they function in their environment:

Meet family needs, feeds him self, work, good communication, crime prevention.



## Wellness-Illness continuum





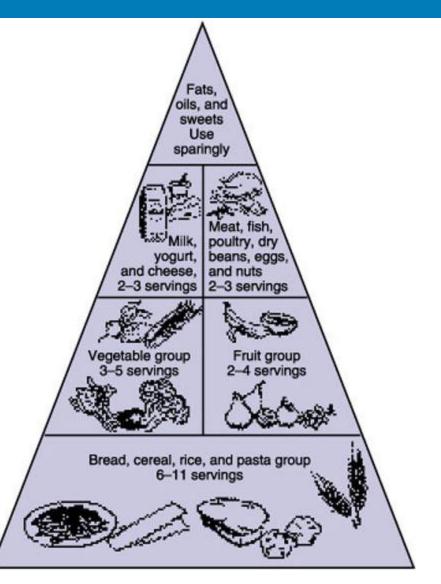
# Six Components of Community Health Practice

- Promotion of health
- Prevention of health problems
- Treatment of disorders
- Rehabilitation
- Evaluation
- Research



## Health Promotion:

All efforts that seek to move people closer to optimal well-being or higher levels of wellness





#### Cont,

Community health efforts accomplish this goal through a three-pronged effort to:

- 1. Increase the span of healthy life for all citizens
- 2. Reduce health disparities among population groups
- 3. Achieve access to preventive services for everyone



#### Levels of Prevention:

- Primary
  - Keep illness or injury from occurring
- Secondary
  - Efforts to detect and treat existing disease
- Tertiary
  - Reduce the extent and severity of a health problem to its lowest possible level to minimize disability and restore or preserve function



#### Treatment of Disorders:

- (1) direct service to people with health problems.
- (2) indirect service that helps people to obtain treatment.

(3) development of programs to correct unhealthy conditions.



# Describe Eight Characteristics of Community Health Nursing:

#### 1. Field of nursing:

- shift from individual to aggregate, need for the principles of public health on the community.
- Confusion arises when it is defined only in terms of where it is practiced.

#### 2. Combines public health with nursing:

Community-based & population focused Public health sciences & nursing theory

#### 3. Population focused:

#### 4. Emphasizes prevention:



## Cont- Describe Eight Characteristics of Community Health Nursing:

5. Promotes client responsibility & self-care

6. Use aggregate assessment measurement & analysis

- 7. Uses principles of organizational theory:
- improvement of community health through organized community efforts.
- 8. Involves inter-professional collaboration