

Worldwide Health Issues, Health Systems and the Role of the Health Professional

Description:

This course will introduce a sampling of the vast array of Health Systems found around the world (including Israel's), its components, service delivery systems, and health outcomes. To better understand the health systems, we will examine the historical, social, cultural, financial and political influences that have contributed to their evolution and implementation. In addition, we will explore and compare the implementation of specific health care delivery systems and treatments in mental health, oral health, substance abuse, and end-of-life care in different countries. In particular, we will explore the differences in the nurses' role in the health systems found in different countries and in the global arena.

Objectives:

1. Compare the four basic health system models and their key components.
2. Analyze the economic, historical, governmental/political, and cultural influences on the evolution of health care systems including service delivery, types of treatment and disparities.
3. Critique the strengths and challenges of different health outcome measurements used to assess health service delivery, quality of nursing care, and health status.
4. Describe the role of the nurse in different health care systems and give examples of the impact that nurses have on health outcomes in physical, mental, social and oral health.

	Lecture		Comments
1	Introduction <ul style="list-style-type: none"> • Components of Health System • Basic Health System Models 		
2	Health and Well-being (Physical, Mental, Dental, and Social Aspects): Goal of the Health Systems		In Class Exercise
3	Health Outcome Measurements in Primary, Secondary, Tertiary and Quarternary Levels of Care <ul style="list-style-type: none"> • General • Patient • Nursing Care 		
4	Influences on the Evolution and Components of Health Systems: Economic, Governmental /Political & Cultural Influences – Israeli Example		
5	...and the Role of the Non-profit or Non-Governmental Organization		In Class Exercise
6	Example: Maternal Child Health, Infant Mortality and the Nursing Role as Midwives		
7	Example: Mental Health and Treatment of Trauma – Theories and Nursing		
8	Example: Oral Health – Where is the Nurse?		In Class Exercise
9	Example: Substance Abuse – A Collaborative Approach		
10	Conducting Research on Patients – Ethics		
11	Presentations		Students

Assignments

- 1. Class Assignments** – You will be part of a group, given a topic, and requested to formulate a plan of action using the principals provided in the lecture.
- 2a. Provide a 15-minute Powerpoint presentation and Lead a 5 minute discussion** on a health issue, problem, policy or product that either currently influences or has the potential to influence the health or health care of individuals in a country that your group has selected

Steps:

- (1) Identify the health issue, problem, policy or product that influences or has the potential to influence individuals in your country's population.
 - (2) Describe the historical, cultural, social, political and financial influences that have resulted (or may result) because of this health issue.
 - (3) Explore the current and past impact of nursing on this issue, indicating sources of health measurement.
 - (4) Devise a plan or program designed to lead nurses to improve the health outcomes (e.g., service delivery, health status, quality of care) with respect to this health issue, problem, policy or product.
- 2b. Write a four-page paper that provides the following (use 11 point font, double-spaced, 2.54cm margins on all sides) :**
- (1) Give a very brief overview of your presentation.
 - (2) Describe the action that you will take incorporating ideas from the discussion that you generated to make a positive difference as a nursing professional
 - (3) Provide references in APA (American Psychological Association 6th version) format.

Grade

Assignment #1- In-Class Assignment	40%
Assignment #2a- Presentation	30%
Assignment #2b –Written Assignment	30%

Recommended Readings:

Chan, K. Y., Adeloje, D., Grant, L., Kolčič, I., & Marušić, A. (2012, December). Estimating the burden of non-communicable diseases in low- and middle-income countries. *Journal of Global Health* 2(2), 1-4. Accessed on 3 March 2014 from <http://www.jogh.org/issue201202.htm> doi:10.7189/jogh.02.020101

Skolnik R. (2008) *Essentials of Global Health*. Chapters: 1 (Principles and Goals of Global Health), 2 (Health Determinants, Measurements and Trends) and 5 (An Introduction to Health Systems). Boston: Jones and Barlett Publishers, pp. 17-40, 73-96).

The World Health Report 2013: Research for Universal Health Coverage. (2013) Geneva: World Health Organization (pp. 1-52). Accessed on 3 March 2014 from:
http://apps.who.int/iris/bitstream/10665/85761/2/9789240690837_eng.pdf

Other Relevant Readings:

CSDH. (2008). Closing the gap in a generation: health equity through action on the social determinants of health. *Final Report of the Commission on Social Determinants of Health*. World Health Organization. Accessed on 3 March 2014 from: <http://digicollection.org/hss/documents/s15884e/s15884e.pdf>

Global Status Report on Non-Communicable Diseases 2010. (2011). Geneva: World Health Organization. Accessed on 3 March 2014 from: <http://digicollection.org/hss/documents/s18629en/s18629en.pdf>

Health Systems and Services: World Health Organization Annual Report 2009. (2009) Geneva: World Health Organization. Accessed on 3 March 2014 from:
<http://digicollection.org/hss/documents/s16820e/s16820e.pdf>

International Society for Pharmacoeconomics and Outcomes Research (ISPOR) Global Health Care Systems Road Map. Accessed on 3 March 2014 from: <http://www.ispor.org/HTARoadMaps/>

Jakob KS, Sharan P, Mirza I, Garrido-Cumbrera M, Seedat S, et al. (2007). Mental health systems in countries: where are we now? *Lancet* 370 (9592), 1061–77

MacPherson DW, Gushulak BD, & Macdonald L. (2007) Health and foreign policy: influences of migration and population mobility. *Bulletin of World Health Organization* 85(3), 200-206. Accessed on 12 December 2013 from: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2636223/>

Primary Health Care. World Health Report 2008. Geneva: World Health Organization. Accessed on 3 March 2014 from: <http://digicollection.org/hss/documents/s15893e/s15893e.pdf>

World Health Organization – Publications (several on different countries and their statistics)
<http://www.who.int/healthsystems/publications/en/>

You D, New JR, & Wardlaw T. (2012). *Levels & Trends in Child Mortality – Report 12*. New York: United Nation's Children's Funds. Accessed on 3 March 2014 from:
http://www.childinfo.org/files/Child_Mortality_Report_2012.pdf