**Lecture One:**

“**History of Public Health and the Epidemiological Transition”**

**Required Readings:**

1. Chapter 4: *Thailand Health Profile 2008-2010* (pages 33-152)

Wibulpolprasert, S. (Ed.). (2008). *Thailand Health Profile, 2008-2010*. Bangkok: WVO Office of Printing Mill, War Veterans Organization of Thailand.

2. Kruk, M.E., Porignon D., Rockers P.C., & Van Lerberghe,

W. (2010). The contribution of primary care to health and

health systems in low- and middle-income countries: A critical review of major primary care initiatives. *Social Science and Medicine*, *70*, 904-911.

3. Rohde, J., Cousens, S., Chopra, M., Tangcharoensathien,

V., Black, R., Bhutta, Z.A., et al. (2008). 30 years after Alma-Ata: has primary health care worked in countries?. *Lancet*, *372(9642)*, 950-61.

**Lecture One:**

“**History of Public Health and the Epidemiological Transition”**

**Optional Reading:**

Beaglehole R., Epping-Jordan J., Patel V., Chopra M.,

Ebrahim S., Kidd M., et al. (2008). Improving the prevention and management of chronic disease in low-income and middle-income countries: A priority for primary health care. *Lancet*, *372*(9642), 940-949.

**Lecture Two:**

**“Public Health in Thailand-Introduction; Principles, Goals, Concepts and Definitions of Global Health; Epidemiology Basics**”

**Required Readings:**

1. Chapter 2: Thailand Country Profile. *Thailand Health Profile*

*2008-2010,* (pages 13-20).

2. Chapter 5: Health Status and Health Problems of Thai

People. *Thailand Health Profile 2008-2010*, (pages 153-238).

Wibulpolprasert, S. (Ed.). (2008). *Thailand Health Profile, 2008-2010*. Bangkok: WVO Office of Printing Mill, War Veterans Organization of Thailand.

**Lecture Three:**

**“Structure and Development of Health Promoting Hospitals in Thailand”**

**Required Readings:**

1. Chapter 6: Health Service Systems in Thailand. *Thailand Health Profile 2008-2010,* (pages 239-324).

Wibulpolprasert, S. (Ed.). (2008). *Thailand Health Profile, 2008-2010*. Bangkok: WVO Office of Printing Mill, War Veterans Organization of Thailand.

**Lecture Four:**

**“Infectious Disease (Tropical Medicine)”**

**Required Readings:**

1. Coker, R. J., Hunter, B. M., Rudge, J. W., Liverani, M., &

 Hanvoravongchai, P. (2011). Emerging infectious diseases in Southeast Asia: Regional challenges to control. *Lancet*, 377 (9765), 599-609.

2. Elias, C. J., Alexander, B. H., and Sokly, T.  (1990).

Infectious disease control in a long-term refugee camp: The Role of epidemiologic surveillance and investigation. *American Journal of Public Health*, *80*(7), 824-828.

**Lecture Five:**

**“Non-Communicable Diseases”**

**Required Readings:**

1. Kaufman, N. D, Chasombat, S., Tanomsingh, S.,

Rajataramya, B., & Potempa, K. (2011). Public health in Thailand: emerging focus on non-communicable diseases. *International Journal of Health Planning and Management, 26*(3), 197-212.

2. Boutayeb, A. (2006). The double burden of

communicable and non-communicable diseases in developing countries. *Transactions of the Royal Society of Tropical Medicine and Hygiene, 100*(3), 191-199.

3. Maher, D., Harries, A. D., Zachariah, R., & Enarson, D.

(2009). A global framework for action to improve the primary care response to chronic non-communicable diseases: a solution to a neglected problem. *BMC Public Health*, *9* (355).

**Lecture Five:**

**“Non-Communicable Diseases”**

**Optional Readings:**

1. Ghaffar, A., Reddy, K. S., & Singhi, M. (2004). Burden of

non-communicable diseases in South Asia. *BMJ*, *328*(7443), 807-810.

2. World Health Organization. (2008). Chapter 6: Burden of

Disease. *Heath in Asia and the Pacific* *(*pp. 177-194). SEARO.

**Lecture Six:**

**“Thai Public Health System (Overview): Development of the Thai Health Care System**”

**Required Readings:**

1. Chapter 10: Popular Health Sector. *Thailand Health Profile 2008-2010,* (pages 239-324).

Wibulpolprasert, S. (Ed.). (2008). *Thailand Health Profile, 2008-2010*. Bangkok: WVO Office of Printing Mill, War Veterans Organization of Thailand.

2. Sakunphanit, T. (2006). Universal health care coverage

through pluralistic approaches: Experience from Thailand. International Labour Organization, *Series: Social Security Extension Initatives In East Asia*, 1-27.

**Lecture Seven:**

“**Health Resources in Thailand and Current Problems with the System”**

**Required Readings:**

1. Chapter 3: Health Policy and Strategy in Thailand. *Thailand Health Profile 2008-2010,* (pages 21-32).

Wibulpolprasert, S. (Ed.). (2008). *Thailand Health Profile, 2008-2010*. Bangkok: WVO Office of Printing Mill, War Veterans Organization of Thailand.

**Lecture Eight:**

**“HIV/AIDS in Thailand”**

**Required Readings:**

1. Revenga, A. (2006) Executive summary pp xxi-xli. The

economics of effective AIDS treatment: Evaluating policy options for Thailand. Washington, D.C., World Bank.

2. Jenkins, K., McGauhey, L., Mills, W. (2008). HIV/AIDS

in Northeast Thailand. Voices from the Margin.

Economic, Social and Cultural Rights in Northeast

Thailand. Retrieved from

<http://globalgrassroots.files.wordpress.com/2011/02/hiv-report-ciee-english-smallfile.pdf>

**Lecture Nine:**

**“Health Care Reform”**

**Required Readings:**

1. Chapter 7: Governance of Thailand’s Health System. *Thailand Health Profile 2008-2010,* (pages 325-370).

2. Chapter 11: Health Decentralization. *Thailand Health Profile 2008-2010,* (pages 431-452).

Wibulpolprasert, S. (Ed.). (2008). *Thailand Health Profile, 2008-2010*. Bangkok: WVO Office of Printing Mill, War Veterans Organization of Thailand.

3. Whitehead, M. (1992). The concepts and principles of

equity and health. *International Journal of Health Services*, *22*, 429–445.

**Lecture Nine:**

**“Health Care Reform”**

**Optional Readings:**

1. Daniels, N., Bryant, J., Castano, R. A., Dantes, O. G.,

Khan, K. S., & Pannarunothai, S. (2000). Benchmarks of fairness for health care reform: a policy tool for developing countries. *Bulletin of the World Health Organization*, *78*(6), 740-750.

2. Towse, A., Mills, A., & Tangcharoensathien, V. (2004).

Learning from Thailand’s health reforms: Providing all of Thailand’s population with subsidised health care required radical changes in the health system. *BMJ*, *328*(10), 103-105.

**Lecture Ten:**

**“Quality Concepts and Services in Thailand (QA, QI, QC, TQM, CQI, PDCA, etc)”**

**Required Readings:**

1. Chapters 1 and 4 from *Total Quality Management.*

Biech, E. (1994). *Total Quality Management.* New York , NY:

McGraw-Hill, Inc.

2. IPDET, “Module 12: Managing for Quality and Use”.

International Program for Development Evaluation Training

(IPDET). (2007). *Building skills to evaluate development interventions.* Netherlands: World Bank group, Carleton University and Job/Ministry of Foreign Affairs.

**Lecture Eleven:**

**“Human Resources and Financial Management”**

**Required Readings:**

Egger, D., Travis, P., Dovlo, D., & Hawken, L. (2005)

Strengthening management in low-income countries. *Making health systems work*: working paper no. 1, i-13. Department of Health System Policies and Operations, Evidence and Information for Policy.

**Lecture Eleven:**

**“Human Resources and Financial Management”**

**Optional Readings:**

Wibulpolprasert S., Pachanee C. (2008) Addressing the

internal brain drain of medical doctors in Thailand: The story and lesson learned. *Global Social Policy,* *8*(1), 12-14.

Pagaiya N., Noree T. (2009). Thailand’s health workforce: A

review of challenges and experiences. *Health, Nutrition, and Population*. World Bank, Washington, DC.

**Lecture Twelve:**

**“Social Determinants of Health in Thailand”**

**Required Readings:**

1. South Australian Council of Social Services. (2008). The

social determinants of health. *SACOSS Information Paper December 2008,* i-17.

2. Dean, H., & Fenton, K. (2010). Addressing social

determinants of health in the prevention and control of HIV/AIDS, viral hepatitis, sexually transmitted infections, and tuberculosis. *Public Health Reports, 125* (Supp4), 1-5.

**Lecture Twelve:**

**“Social Determinants of Health in Thailand”**

**Optional Readings:**

1. Satcher, D. Include a social determinants of health

approach to reduce health inequities. *Public Health Reports,* 125 (Supp4), 6-7.

2. Foege, W. H. ( 2010). Social determinants of health and

health-care solutions. *Public Health Reports,* *125* (Supp4), 8-10.

**Lecture Thirteen:**

**STUDENTS’ CHOICE LECTURE**

**Required Readings: TBA**

**Optional Readings: TBA**

**Lecture Fourteen:**

**“Nutrition Trends in Thailand**”

**Required Readings:**

1. Bloem M.W., et al. (1989) Iron metabolism and vitamin A

deficiency in children in northeast Thailand. *American Journal of Clinical Nutrition,* 50, (2) 332-338.

2. Winichagoon, P. (2002) Prevention and control of anemia:

Thailand experiences. *The Journal of Nurtrition*, *132*, 862S-866S.

3. Kosulwat V. (2002) The nutrition and health transition in

Thailand. *Public Health Nutrition,* *5*,(1A) 183-189.

4. Popkin, B.M. (2002) An overview on the nutrition

transition and its health implications: The Bellagio meeting. *Public Health Nutrition*, *5*, (1A) 93-103.

**Lecture Fourteen:**

**“Nutrition Trends in Thailand**”

**Optional Readings:**

1. Follis R.H., Vanprapa K., Damrongsakdi D. (1962) Studies

on Iodine Nutrition in Thailand. *Journal of Nutrition, 76*, 159-173.

2. Popkin B.M. (2002 ) The shift in stages of the nutrition

transition in the developing world differs from past experiences. *Public Health Nutrition, 5*(1A) 205-214.

3. Popkin B.M., Lu B., Zhai F. (2002) Understanding the

nutrition transition: measuring rapid dietary changes in transitional countries. *Public Health Nutrition,* *5*(6A), 947-953.

**Lecture Fifteen:**

**“Universal Coverage, Gold Card, Insurance Schemes”**

**Required Readings:**

Hughes, D. & Leethongdee, S. (2007). Universal coverage in

the Land Of Smiles: Lessons from Thailand’s 30 baht health reforms. *Health Affairs, 26*(4), 999-1008.

**Optional Course Readings:**

Lawn J.E., Rohde J., Rifkin S., Were M., Paul V.K., Chopra

M. (2008). Alma-Ata 30 years on: Revolutionary, relevant, and time to revitalise. *Lancet*, *372*(9642), 917-927.

Lewin S., Lavis J.N., Oxman A.D., Bastias G., Chopra M.,

Ciapponi A., et al. (2008) Supporting the delivery of cost-effective interventions in primary health-care systems in low-income and middle-income countries: An overview of systematic reviews. *Lancet, 372(*9642) 928-939.

Pang T., Lansang M., Haines A. (2002) Brain drain and health

professionals: A global problem needs global solutions. *BMJ*, *324*(2), 499-500.

World Health Organization. (2007). Everybody business:

Strengthening health systems to improve health outcomes: WHO’s framework for action. Geneva.

Selway J.S. (2011) Electoral reform and public policy

outcomes in Thailand: The politics of the 30-Baht health scheme. *World Politics, 63*(1), 165–202.