**PHMT: Lectures 7-13**

**Table of Contents**

**Site Visit 4: Wat Khampramong: Cancer Treatment/Palliative Care Temple (16 Sept.**)

**1.) NPR: Advanced Directives Audio Stream**

(<http://www.npr.org/2012/03/26/149395633/a-doctor-s-quest-to-offer-best-care-at-end-of-life>)

Conan, N., Savage, D., & Byock, I. (2012). 'Best Care’: We Make Death Harder Than it has to Be. *Talk of the Nation*. Washington DC: National Public Radio. Retrieved from http://www.npr.org/2012/03/26/149395633/a-doctor-s-quest-to-offer-best-care-at-end-of-life

**Lecture 7: Development & Overview of Thai Healthcare System and Financing Insurance Schemes (18 Sept.)**

**1.) Thailand Health Profile**

Chapter 3: Health Policy and Strategy in Thailand (pg 21- 30)

Chapter 6.5: Accessibility of Health Services (pg 302-303)

Chapter 14: Creation of Universal Health Security in Thailand (pg 481-495)

Wibulpolprasert, S. Ministry of Public Health, Bureau of Policy and Strategy. (2012). *Thailand Health Profile*. Thailand: WVO Office of Printing Mill.

**2.) Introduction to Public Health: Powers and Responsibilities of Governments**

Schneider, M. (2006). *Introduction to Public Health*. (2 ed.). Sudbury, MA: Jones and Bartlett Publishers.(pp. 31-47).

**3.) Universal Coverage (30 baht scheme)**

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.

30-baht Universal Healthcare Programme to Start Next Month. (2012, August 13). *The* *Nation*, Retrieved from<http://www.nationmultimedia.com/national/30-baht->universal-healthcare-programme-to-start-ne-30188195.html

**4.) Medical Tourism**

Surowiecki, J. (2012, April 16). Club med. *The New Yorker*, Retrieved from <http://www.newyorker.com/talk/financial/2012/04/16/120416ta_talk_surowiecki>

**Lecture 8: Women’s Health in Thailand (19 Sept.)**

**1.) Thailand Health Profile**

Chapter 4: Situations and Trends of Health Determinants (pg. 54-60 about Thai Families and abuse of women and children)

Chapter 5: Health Status and Health Problems of Thai People (pg. 192-196 about Cancer)

Wibulpolprasert, S. Ministry of Public Health, Bureau of Policy and Strategy. (2012). *Thailand Health Profile*. Thailand: WVO Office of Printing Mill.

**2.) NPR segment on illegal abortion in Thailand (audio stream)**

<http://www.npr.org/2010/12/27/131762883/thailand-revisits-abortion-laws-after->grim-discovery

Kuhn, A. (2010). Thailand revisits abortion laws after grim discovery. *All Things* *Considered*. Washington DC: National Public Radio. Retrieved from <http://www.npr.org/2010/12/27/131762883/thailand-revisits-abortion-laws-after->grim-discovery

**3.) Reproductive Health of Women in Thailand**

United Nations Population Fund, UNFPA Country Technical Services Team for East and South-East Asia, Bangkok, Thailand. (2005). *Reproductive Health of Women in Thailand: Progress and Challenges Toward Attainment of International Development Goals*. Bangkok: UNFPA.

**4.) Breast Cancer Screening**

Jareinpituk, S., Viwatwongkasem, C., Kalampakorn, S., Sriamporn Promthet, S., & Satitvipawee, P. (2009). Prevalence Estimation of Three Breast Cancer Screening Methods Among Northeastern Women in Thailand. (pp. 271-282). *Journal of Public Health*, *39* (3).

**Lecture 9: Health Resources in Thailand and Current Problems with the System (23 Sept.)**

**1.) Thailand Health Profile**

Chapter 4: On how economics affect the Thai healthcare system (pg. 40)

Chapter 6: Health Service Systems in Thailand (pg. 239-268)

Chapter 7: Equities in Health Services (pg. 315-323)

Chapter 11: Health Decentralization (pg. 431-440)

Chapter 14: Current Problems and Future of UC Scheme (pg. 496-500)

Wibulpolprasert, S. Ministry of Public Health, Bureau of Policy and Strategy. (2012). *Thailand Health Profile*. Thailand: WVO Office of Printing Mill.

**2.) Thailand’s Health workforce: a review of challenges and experiences (pg. 1-9)**

Pagaiya, N., & Noree, T. (2009). Thailand’s Health Workforce: a Review of Challenges and Experiences. *Health, Nutrition and Population (HNP) Discussion Paper.* The International Bank for Reconstruction and Development/The World Bank. (pp. 1-9).

**3.) Health Care Utilisation Under the 30-Baht Scheme Among the Urban Poor in Mitrapap Slum, Khon Kaen, Thailand: A Cross-Sectional Study**

Coronini-Cronberg, S., Laohasiriwong, W., & Gericke, C. A. (2007). Health Care Utilization Under the 30-baht Scheme Among the Urban Poor in Mitrapap Slum, Khon Kaen, Thailand: A Cross-sectional Study. *International Journal for Equity in Health*, *6*(11), (pp.1-9).

*Note pages 1-9 are required and pages 10-30 are great, but optional.*

**4.) Mandatory Rural Service for Health Care Workers in Thailand**

Wiwanitkit, V. (2011). Mandatory Rural Service for Health Care Workers in Thailand. *Rural and Remote Health*, *11*(1583), 1-9.

**Lecture 10: Communicable (Infectious) Diseases & Liver Fluke (24 Sept.)**

**1.)  Thailand Health Profile**

Chapter 5.2: Communicable Diseases (pg. 167-181)

Chapter 5.2: Newly-Emerging Diseases (pg.189-192)

Wibulpolprasert, S. Ministry of Public Health, Bureau of Policy and Strategy. (2012). Thailand Health Profile. Thailand: WVO Office of Printing Mill.

**2.) Introduction to Public Health: The Resurgence of Infectious Diseases**

Schneider, M. (2006). *Introduction to Public Health*. (2 ed.). (pp. 157-179). Sudbury, MA: Jones and Bartlett Publishers.

**3.)  WHO Travel Info about Common Infectious Diseases in Thailand**

World Health Organization Country Office for Thailand. (2009, February 5).  Travel Advice: Communicable Diseases. Retrieved from <http://www.whothailand.org/en/Section8/Section27.htm>

**4.) New Infectious Diseases in SE Asia and Factor Specific to SE Asia that Lead to These Infectious Diseases**

Coker R. J., Hunter, B. M., Rudge, J. W., Liverani, M., & Hanvoravongchai, P. (2011). Emerging infectious diseases in Southeast Asia: Regional challenges to control**.** *The Lancet*, *377* (9765), pp. 599-609.

**5.)** “**Drug-Resistant Malaria in Border Areas of Thailand” (6 min 24 sec audio segment)**

Beaubien, J., & De La Cruz, B..  (2012, December 18).  A View from the ground: Thailand confronts drug-resistant malaria. [NPR Shot- All Things Considered]. NPR. Retrieved from <http://www.npr.org/blogs/health/2012/12/20/167440130/a-view-from-the-ground-thailand-battles-drug-resistant-malaria>

**6.)  Exciting New Innovation to Eliminate Dengue**

Al Jazeera.  (2013, June 4).  Episode 2: Eliminating Dengue.  [*The Cure*].  Al Jazeera.  Retrieved from <http://www.aljazeera.com/programmes/thecure/2013/06/20136278321907.html>

**7.) Dengue in Southeast Asia in 2013**

Cuenta, J.  (2013, August 16).  Dengue Fever Sweeps Southeast Asia.  *The Wall Street Journal*.  Retrieved from <http://online.wsj.com/article/SB10001424127887323585604579008510278710696.html>

**8.) Liver Fluke**

Fuller, Thomas. (2011, April 25). In Thailand, Love of Food Carries, Deadly Risks. *The New York Times.* Retrieved from <http://www.nytimes.com/2011/04/26/world/asia/26iht-thailand.html?_r=0>

**Site Visit 5:  Khon Kaen Regional Hospital (25 Sept.)**

**1.) Thailand Health Profile**

Chapter 5: Health Status and Health Problems of Thai People (pg. 207-215 stats about road traffic accidents)

Wibulpolprasert, S. Ministry of Public Health, Bureau of Policy and Strategy. (2012). *Thailand Health Profile*. Thailand: WVO Office of Printing Mill.

**2.) Pre Hospital Care System**

Chadbunchachai, W. (2004). Pre hospital care system, Khon Kaen model (1994--2004). *The Thai Journal of Surgery*, *25*, 115-120.

**Lecture 11: Non-Communicable Diseases & the Epidemiological Transition (26 Sept.)**

**1.)  Thailand Health Profile**

Chapter 5.2: Heart disease, Diabetes, Hypertension, and Stroke (pg.198-206)

Chapter 5.2: Chronic Diseases in the Elderly (pg. 226-237)

Wibulpolprasert, S. Ministry of Public Health, Bureau of Policy and Strategy. (2012). Thailand Health Profile. Thailand: WVO Office of Printing Mill.

**2.)  New Focus on Non-Communicable Diseases in Thailand**

Kaufman, N. D. (2011). Public health in Thailand: Emerging Focus on Non- communicable Diseases. *International Journal of Health Plan Management, 26*(3), 197-212.  doi: 10.1002/hpm.1078.

**3.) Double Burden of Disease**

Boutayeb, A. (2006). The double Burden of Communicable and Non communicable Diseases in Developing Countries. *Transaction of the Royal Society of Tropical* *Medicine and Hygiene. 100*(3), 191-197

**4.)  Concept of Burden of Disease and DALY’s**

World Health Organization Regional Offices for South-East Asia and the Western Pacific. (2008). Burden of disease*. Health in Asia and the Pacific*  (177-194). SEARO.

**Lecture 12: Basic Concepts of Epidemiology & Social Determinants of Health (27 Sept.)**

**1.)  Thailand Health Profile**

Chapter 5.1: Health Status and Health Problems of Thai people (pg. 153-167)

Wibulpolprasert, S. Ministry of Public Health, Bureau of Policy and Strategy. (2012). Thailand Health Profile. Thailand: WVO Office of Printing Mill.

**2.) Introduction to Public Health: Epidemiologic Principles and Methods (pg. 69-83)**

Schneider, M. (2006). *Introduction to Public Health*. (2 ed.). (pp. 69-83) Sudbury, MA: Jones and Bartlett Publishers

**3.) “*Patient Zero”***

Season 10, Episode 4. Patient Zero. Radio Lab. Retrieved from <http://www.radiolab.org/2011/nov/14/>

**4.) Introduction to Public Health: How Psychosocial Factors Affect Health Behavior (pg. 231-247)**

Schneider, M. (2006). *Introduction to Public Health*. (2 ed.). (pp. 231-241) Sudbury, MA: Jones and Bartlett Publishers.

**5.)  Case Study of Social Determinant of Health as They Relate to Tobacco Use**

Palipudi, K. M., Gupta, P. C., Sinha, D. N., Andes, L. J., Asma, S., & McAfee, T. (2012). Social determinants of health and tobacco use in thirteen low and middle income countries: Evident from Global Adult Tobacco Survey. *PLos ONE, 7*(3), Retrieved from [http://www.plosone.com](http://www.plosone)

**6.) Community Perceptions of Health Determinants**

Inmuong, U., charerntanyarak, L., and Furu, P. (2009). Community Perceptions of Health Determinants in Khon Kaen Province, Thailand. *Southeast Asian J Tropical Medicine Public Health*, 40 (380).

**Lecture 13: Measuring the Effectiveness of Healthcare Systems & PH Interventions (30 Sept.)**

***Note: The First Two Readings Below Will Be Used for In-Class Workshop Activity***

**1.)**  **Workshop**

Muktabhant, B., Sanchaisuriya, P., Sarakar, P.,Tawityanon, W., Trakulwang, M., Worawat, S., and Schelp, F.P. (2012). Use of Glucometer and Fasting Blood Glucose as Screening Tools for Diabetes Mellitus Type 2 and Glycated Haemoglobin as Clinic Reference in Rural Community Primary Care Settings of a Middle Income Country.  *BMC Public Health*, *12* (349). <http://www.biomedcentral.com/1471-2458/12/349>

**2.)**  **Workshop**

Muktabhant, B., Sanchaisuriya, P, Lowirakorn, S., Wannakiree, T., and Schelp, F.P.  (2013).  Benefits and Constraints Screening for Non-Communicable Diseases in the Rural Area of Thailand’s Northeast.  *J Med Assoc Thai, 96* (6), 1-8.

**3.) Introduction to Public Health**

        Chapter 26: Why the U.S. Medical system Needs Reform

        Chapter 27:Health Services Research: Finding What Works

Schneider, M. (2006). *Introduction to Public Health*. (2 ed.). Sudbury, MA: Jones and Bartlett Publishers.

**4.) Health System Assessment**

Murray, C. J. L., & Frenk, J. (2000). A Framework for Assessing the Performance of Health Systems. *Bulletin of the World Health Organization*, *78*(6), 717-731.