

Introduction to Global Public Health
164700A01
School of Public Health, University of Haifa

Lecturer: Manfred Green and Sharon Sznitman

Time: 10:15-11:45

Day: Monday

Room: 702 Main building

mgreen@univ.haifa.ac.il, sznitman@research.haifa.ac.il

Objectives:

This course examines major global health challenges and introduces students to core concepts and theories in global health. Students will be introduced to the world's vast diversity of determinants of health and disease including those related to the social, and physical environmental and health care systems.

Course Contents:

Please see table "lecture"

Upon completion of this course, students will:

- Be familiar with key concepts, theories and frameworks used in examining global health issues
- Understand the distribution of health and disability around the world and to understand the individual, social, and institutional factors that affect the burden of disease
- Be familiar with controversies in global health

Course requirements:

1. Each student has to present various work assignments in class
2. Exam

Grading:

- 50% exam
- 50% for the homework

Teaching schedule:

Lecture 1: Global Health - Overview (Manfred Green)

- Horton, R. and U. Samarasekera, WHO's Director-General candidates: visions and priorities. *The Lancet*, [http://dx.doi.org/10.1016/S0140-6736\(16\)31847-5](http://dx.doi.org/10.1016/S0140-6736(16)31847-5)

Lecture 2: Indicators of Population Health (Manfred Green)

Lecture 3: International Health organizations and Eradication of Vaccine-preventable Diseases (Manfred Green)

Lecture 4: Non-Communicable Diseases and the Global Burden of Disease (Manfred Green)

Lecture 5: Health Effects of Climate Change (Manfred Green)

Lecture 6: Emerging Infectious Diseases (Pandemics) (Manfred Green)

Lecture 7: History of global health (Sznitman)

- Germov, J., (2009), *Second Opinion: an introduction to health sociology. Imagining health problems as social issues*, Germov, J., pp: 1-24

Lecture 8: The language of global health (Sznitman)

- Beaglehole R, Bonita R. What is global health? *Global Health Action* 2010, 3: 5142
- Naidoo J, Wills J. (2000). *Health promotion Foundations for practice. Concepts of health. Chapter 1, p 5-36*
- Naidoo J, Wills J. (2000). *Health promotion Foundations for practice. Measuring health. Chapter 3, p 51-70*

Lecture 9: social, economic, cultural determinants of health (Sznitman)

- Germov, J., *The class origins of health inequality*, in Germov, J., (2009) *Second Opinion: an introduction to health sociology*, pp: 63-84
- Marmot, MG., Davey Smith, G., Stansfield, S., (1991) *Inequalities in health twenty years on: the Whitehall II study of British civil servants*, *Lancet*, 337: 1387-93
- Richmond, K., and Germov, J., *A sociology of health promotion*, in Germov, J., *The class origins of health inequality*, in Germov, J., (2009) *Second Opinion: an introduction to health sociology*, pp: 476-498

Lecture 10: student presentation: determinants of health (Sznitman)

Lecture 11: Theories for global health

- Kleinman A. Four social theories for global health, *Lancet*. 2010; 375(9725): 1518-9.
- Merton RK. The unanticipated consequences of purposive social action. *Am Sociological Rev* 1936, 1: 894–904.

- Nanjunda, social construction of health and illness: a theoretical revisiting on diverged dimensions, *International Journal of Basic and Applied Medical Sciences* 2014 Vol. 4 (3) September-December, pp. 184-191

Lecture 12: student presentation: unintended consequences of global health initiatives (Sznitman)

Lecture 13: EXAM

| N. | Day | Date | Hours | Subject | Lecturer |
|-----------|------------|-------------|--------------|--|-----------------|
| 1 | Monday | 31.10.16 | 10:15-11:45 | Global Health - Overview | Green |
| 2 | Monday | 7.11.16 | 10:15-11:45 | Indicators of Population Health | Green |
| 3 | Monday | 14.11.16 | 10:15-11:45 | International Health organizations and Eradication of Vaccine-preventable Diseases | Green |
| 4 | Monday | 21.11.16 | 10:15-11:45 | Non-Communicable Diseases and the Global Burden of Disease | Green |
| 5 | Monday | 28.11.16 | 10:15-11:45 | Health Effects of Climate Change | Green |
| 6 | Monday | 5.12.16 | 10:15-11:45 | Emerging Infectious Diseases (Pandemics) | Green |
| 7 | Monday | 12.12.16 | 10:15-11:45 | History of global health | Sznitman |
| 8 | Monday | 19.12.16 | 10:15-11:45 | The language of global health | Sznitman |
| 9 | Monday | 26.12.16 | 10:15-11:45 | Social, economic, cultural determinants of health | Sznitman |
| 10 | Monday | 2.1.17 | 10:15-11:45 | Student presentation: determinants of health | Sznitman |
| 11 | Monday | 9.1.17 | 10:15-11:45 | Theories for global health | Sznitman |
| 12 | Monday | 16.1.17 | 10:15-11:45 | Student presentation: unintended consequences of global health initiatives | Sznitman |
| 13 | Monday | 23.1.17 | 10:15-11:45 | Exam or Presentations | Sznitman |
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