

Global health 2010
Programme - Week 1

Time	Monday 31.05.	Tuesday 01.06.	Book chapter 1	Chapter 2 and 3	Chapter 7
			Wednesday 02.06	Thursday 03.06.	Friday 04.06.
TOPIC		ARRIVAL DAY	PRINCIPALS AND GOALS OF GLOBAL HEALTH	DETERMINANTS OF HEALTH	CLIMATE CHANGE, ENVIRONMENT AND HEALTH
08.30 - 10.00			At 9.00 Welcome, introduction and aims Ashorns, Harjunmaa	At 9.00 Health of Nations presentations	What is climate change Robinson Mdegela, Tanzania
10.00 - 10.15			Break	Break	Coffee
10.15 - 11.45			Baseline assessment GH administrative issues Ojala, Mönttinen, Tumpilla	Health of Nations - presentations continue U Ashorn, U Harjunmaa	Disaster preparedness in the Philippines C Gomez
11.45 - 12.45			Lunch	Lunch	Lunch
12.45 - 14.15			What is global health? P Ashorn How to measure health - health indicators P Ashorn	Health as a social phenomenon Alejandra Fuentes, Chile	Environmental health and health of non-human species R Mdegela
14.15 - 14.45			Break	Break	Break
14.45 - 16.00			Group work - Health of Nations Finalizing presentations	Reading session: Social determinants of health	Environmental health continues
16.00 - 17.00				Rosario-case Christian Gomez, The Philippines	At 15.30 Video: The age of stupid

Facilitators and tutors:

UA, UH, TM, ET, CG, AF, RM

UA, UH, TM, ET, CG, AF, RM
Bus to Ilkko 17.15

UA, TM, CG, RM

Arvo Building, class room A-211

Welcome get-together, Ilkko, Kangasala
17.30 - 19.30

Facilitators: Ulla Ashorn = UA Archana Amatya = AA
Ulla Harjunmaa = UH Christian Gomez = CG
Inna Ilivitzky = II Alejandra Fuentes = AF
Erkki Jokinen = EJ Robinson Mdegela = RM

Tutors: Tiia Mönttinen = TM
Elli Tumpilla = ET
Vuokko Jokela = VJ
Saara Ojala = SO

Global health 2010
Programme - Week 2

	Chapter 5	Chapter 8	Chapter 10	Chapter 12	Chapter 11
Time	Monday 07.06.	Tuesday 08.06.	Wednesday 09.06.	Thursday 10.06.	Friday 11.06.
TOPIC	HEALTH SYSTEMS	UNDERNUTRITION	CHILD HEALTH	NON-COMMUNICABLE DISEASES	COMMUNICABLE DISEASES
08.30 - 10.00	At 9.00 Health systems and healthcare financing models Reijo Salmela	Biology and epidemiology of undernutrition Per Ashorn	Global child health Taneli Puumalainen	CVD, Diabetes, Obesity Jussi Huttunen	Group Work: infection mechanisms, causes, preventive measures
10.00 - 10.15	Break	Break	Break	Break	Break
10.15 - 11.45	Health systems continues....	Group work - How to cope with undernutrition Per Ashorn	Group work - Child health Puumalainen	Oral diseases J. Ruotostenmäki	Introduction to the global epidemic of tuberculosis and HIV/AIDS Vinod Diwan, Ayesha de Costa
11.45 - 12.45	Lunch	Lunch	Lunch	Lunch meeting:Key issues	Lunch
12.45 - 14.15	Video: Sicko 113min starting at 12.00, packed lunch	Undernutrition in Nepal Archana Amatya, Nepal	Child health in Nepal Archana Amatya	Group work - Tobacco Patrick Sandström	TB and HIV/AIDS continues Group work - HIV/AIDS de Costa
14.15 - 14.45	Break	Break	Break	Break	Break 14.00-14.30
14.45 - 16.00	Pharmaceuticals, counterfeit drugs Pasi Virta, Pfizer	Sustainable food production UB Lindström	Vaccine programmes Hanna Nohynek	Mental Health Eila Sailas	Malaria at 14.30 Charles Mangani
16.00 - 17.00			Group work - Vaccine programmes Nohynek		Cancer at 15.30 Harri Vertio
Facilitators and tutors:	UA, TM, AA Light meal at 16.30, bus leaving at 17.00	UH, TM, AA	Travel medicine during the practical period /Nohynek (participation voluntary) UH, ET, AA	UH, ET, AA	UA, ET, AA
	17.30-19.00 Site visit to the Finnish Red Cross emergency response warehouse at Kalkku / Jari Koironen	Note: Class room A-207	Note: Class room A-207	Class room A-211	Class room A-211
	Note: Class room A-207				

Global health 2010
Programme - Week 3

	Chapter 9	Chapter 13 and 14	Chapter 15	Chapter 16	Chapter 4
Time	Monday 14.06.	Tuesday 15.06.	Wednesday 16.06.	Thursday 17.06.	Friday 18.06.
TOPIC	WOMEN'S HEALTH	EMERGENCIES, INJURIES	WORKING TOGETHER FOR GH	EXAM, ETHICS	GLOBAL SCIENCE FOR GH, CLOSING
08.30 - 10.00	Introduction - Reproductive health Staffan Bergström	Natural and man-made emergencies: why, where and when? Kalle Löövi, SPR	Reading session: Key actors in global health Reijo Salmela		
10.00 - 10.15	Break	Break	Break		
10.15 - 11.45	Gender and Health Bergström	Role of health professionals in disaster relief ; experiences from the field Jyrki Tenhunen, Inna Ilivitzky, Virpi Teinilä, Kalle Löövi	ICROSS and other NGO:s Mike Meegan	Exam	Global science for global health André Briend, Per Ashorn
	Infertility Bergström			Exam results and feedback	
11.45 - 12.45	Lunch	Lunch	Lunch meeting	Lunch	Lunch
12.45 - 14.15	Unsafe abortion Bergström	Reading session: Injuries Per Ashorn	GH career M Meegan, S Granat, H Ranta	Global Health: ethical challenges Pekka Louhiala	Feedback session and closing of the course
14.15 - 14.45	Break	Break	Break	Break	Break
14.45 - 16.00	Group Work- Maternal health Bergström	Movement of health care personnel Jukka Siukosaari	Health and human rights Helena Ranta	International law concerning health care in humanitarian crisis Jani Leino, SPR	
16.00 - 17.00					

Facilitators and tutors:

UA, ET

UH, ET

UH, TM

UA, TM

UA, UH, TM

Class room A-211

Evening get-together
17.30 - 22.00

Global health 2010

Programme - practical period Tampere

Time	Monday 21.06.	Tuesday 22.06.	Wednesday 23.06.	Thursday 24.06.	Friday 25.06.
TOPIC	PRIMARY HEALTH CARE	CARE OF THE ELDERLY	EMERGENCY ROOM	DAY CARE, MATERNITY AND NEWBORN CARE	MIDSUMMER
08.00 - 10.00	Introduction to the tasks and operations of a rural health centre, Pirkkala Sirkkaliisa Virtanen	Discussion on the care of the elderly in Finland and visit to Koukkuniemi residential home for the elderly/Ella Suojalehto	Emergency room, Acuta klo 9.15 - 10.00 /Suvi Liimatainen (group I 9.15, group II 10.15)	Childrens' day care in practise and theory, Hippos Day Care Center /Riitta Hannelius (As one group at 8.00)	
10.00 - 12.00	Inpatients, outpatients, dental care, emergency room, antenatal clinic, under-5 clinic Sirkkaliisa Virtanen	Visit to Hatanpäänpuisto Hospital/Ella Suojalehto	10.15 - 11.45 University hospital / Paediatric wards/ Petri Koponen (group I 10.15, group II 9.00)	Obstetrics, labour room and puerperal ward (after delivery) / Jukka Uotila (Group I at 10.00, Group II at 11.30)	
12.00 - 14.00	12.30-14.00 Occupational health, Terveystalo Healthcare, Heikki Arola	Supported living by the elderly, Viola-home/ Niina Peltokangas	12.15 - 13.00 Neonatal intensive care /Outi Tammela (Group I)	12.15 - 13.00 Neonatal intensive care/Tammela (Group II)	
14.00 -16.00	14.15 - 16.00 Group discussion with a tutor Per Ashorn, A-208	14.15 - 16.00 Group discussion with a tutor Per Ashorn, A-208	13.15 - 15.00 Group discussion with a tutor Per Ashorn, A-208	13.15 - 15.00 Group discussion with a tutor Per Ashorn, A-208	

Tutors: Group I Group I TM, ET TM, ET
TM TM

Time	Monday 28.06.	Tuesday 29.06.	Wednesday 30.06.	Thursday 01.07.	Friday 02.07.
TOPIC	PRIMARY HEALTH CARE	CARE OF THE ELDERLY	PHARMACY		
08.00 - 10.00	Introduction to the tasks and operations of a rural health centre Pirkkala/Sirkkaliisa Virtanen	Discussion on the care of the elderly in Finland and visit to Koukkuniemi residential home for the elderly/Ella Suojalehto	Visit to a private pharmacy (Yliopiston apteekki) Katri Raitio (Group I at 8.00, Group II at 10.00)		
10.00 - 12.00	Inpatients, outpatients, dental care, emergency room, antenatal clinic, under-5 clinic Sirkkaliisa Virtanen	Visit to Hatanpäänpuisto Hospital/Ella Suojalehto	Visit to the hospital pharmacy 10.00 (Group II at 8.00, Group I at 10.00)		
12.00 - 14.00	12.30-14.00 Occupational health, Terveystalo Healthcare, Heikki Arola	Supported living by the elderly, Viola-home Niina Peltokangas	12.15 - 14.00 Group discussion with a tutor Per Ashorn, A-208		
14.00 -16.00	14.15 - 16.00 Group discussion with a tutor Per Ashorn, A-208	14.15 - 16.00 Group discussion with a tutor Per Ashorn, A-208			

Tutors: Group II Group II ET, SO
ET ET

Global health 2010
 Programme - practical period Helsinki

Time	Monday 21.06.	Tuesday 22.06.	Wednesday 23.06.	Thursday 24.06.	Friday 25.06.
TOPIC	DIAGNOSTICS / FMA	HEALTH INFORMATION SYSTEMS / RESEARCH			
08.00 - 10.00	At 9.00 Introduction to the Finnish Medical Association/ Mervi Kattelus				
10.00 - 12.00	Discussion of the role of Medical Associations in different countries / FMA international section	Introduction to THL research registers (at Lintulahti) Reijo Ailasmaa			
13.00 - 14.00	Visit to Helsinki University Hospital Clinical chemistry and paediatric laboratories/Kristina Hotakainen	13.00-14.30 THL Infectious diseases surveillance registry (at Tilkanmäki) Emmi Sarvikivi			
14.00 -16.00	Visit to Helsinki University Hospital laboratories continues until 15.00	15.00 - 16.00 Helsinki city service centre for homeless people / Simo Granat			
16.00-18.00	Duodecim visit, JP Turunen	16.00-17.30 Group discussion with a tutor/ Simo Granat			
	Group II	Group II			
	VJ				

Time	Monday 28.06.	Tuesday 29.06.	Wednesday 30.06.	Thursday 01.07.	Friday 02.07.
TOPIC	DIAGNOSTICS / FMA	HEALTH INFORMATION SYSTEMS / RESEARCH			
08.00 - 10.00	At 9.00 Introduction to the Finnish Medical Association/Mervi Kattelus				
10.00 - 12.00	Discussion of the role of Medical Associations in different countries / FMA international section	Introduction to THL research registers (at Lintulahti) Reijo Ailasmaa			
13.00 - 14.00	visit to Helsinki University Hospital Clinical chemistry and pediatric laboratories/Kristina Hotakainen	13.00-14.30 THL Infectious diseases surveillance registry (at Tilkanmäki) Ruska Rimhanen-Finne			
14.00 -16.00	Visit to Helsinki University Hospital laboratories continues until 15.00	15.00 - 16.00 Helsinki city service centre for homeless people / Simo Granat			
16.00-18.00	Duodecim visit, JP Turunen	16.00-17.30 Group discussion with a tutor/ Simo Granat			
	Group I	Group I			
	VJ				

Time	Monday 21.06.	Tuesday 22.06.	Wednesday 23.06.	Thursday 24.06.	Friday 25.06.
TOPIC		HEALTH INFORMATION SYSTEMS / RESEARCH			MIDSUMMER
08.00 - 10.00	Hk food factory, Forssa			Environmental surveillance lab, Hämeenlinna	
10.00 - 12.00		Visit to THL / research, registers Lauri Vuorenkoski	Private veterinary hospital, Valkeakoski	Provincial government, Hämeenlinna	
13.00 - 14.00	Embryo transfer Loppi or Hattula, to Helsinki by train	Infectious diseases surveillance H Nohynek/Agnes Stenius	Private dairy farm with milking robot, Valkeakoski	Alpaca farm, Hämeenlinna, to Tampere by train	
14.00 -16.00		14.00 - 16.00 Group discussion with a tutor H Nohynek to Hämeenlinna by train	Environmental surveillance, Valkeakoski		
16.00-18.00	Duodecim visit, JP Turunen	VJ	II	II	
18-20.6. Visit to Kangasniemi/ Tirkkonen	II				

Time	Monday 28.06.	Tuesday 29.06.	Wednesday 30.06.	Thursday 01.07.	Friday 02.07.
TOPIC	PRIMARY HEALTH CARE	EVIRA, FACULTY	PHARMACY		
08.00 - 10.00	Introduction to the tasks and operations of a rural health centre Pirkkala/Pirkko Ranki	At 9.00 Visit to University of Helsinki Veterinary faculty at Viikki, Helsinki	University of Helsinki Veterinary faculty, Ambulatory clinic, Mäntsälä		
10.00 - 12.00	Inpatients, outpatients, dental care, emergency room, antenatal clinic, under-5 clinic		University of Helsinki Veterinary faculty, Ambulatory clinic, Mäntsälä		
13.00 - 14.00	12.30-14.00 Occupational health, Terveystalo Healthcare, Heikki Arola	Food safety office, EVIRA until 14.00	Korkeasaari Zoo, Helsinki		
14.00 -16.00	14.15 - 16.00 Group discussion with a tutor Per Ashorn, A-208		to the airport		
	ET to Helsinki by train	SS	EJ		