# FIRST SEMESTER (September to December 2023)

1. Introduction to Community Health

Topics	Experts
What is Community Health?	Karl Blanchet (UNIGE)
Communication & Advocacy for CHWs	Sara Nam (UNIGE), Karl Blanchet (UNIGE)
Supervising Community Health Workers	Karl Blanchet (UNIGE)
UNHCR Guidelines for CHWs	Sandra Harlass (UNHCR)
Health topics in disaster settings	Olivier Hagon (HUG)
Health seeking behaviour	IRC (InZone's partner in Kenya)
Introduction to clinical skills	Thomas Fassier (HUG – UNIGE)
Planetary Health	Anne Golaz (UNIGE)
Participatory visual methods	Sophie Inglin + Federico (Visual Exchange)

2. Pre-pregnancy, maternal and newborn health

Topics	Experts
Healthy timing and spacing of pregnancies	Sara Nam (UNIGE)
Recognising pregnancy	Sara Nam (UNIGE)
Preventing and managing infectious diseases before and during pregnancy	Sara Nam (UNIGE)
Supporting healthy pregnancies	Sara Nam (UNIGE)
Common problems and danger signs during pregnancy	Sara Nam (UNIGE)
Prevent pregnant women and babies death	NGO Enfants du Monde (Genève)
Postnatal and postpartum: care of small babies	Stephanie Gee (UNFPA)
Postnatal and postpartum: care of small mothers	Sara Nam (UNIGE)

#### 3. Child health and disease prevention

Topics	Experts
Introduction to Child health and disease prevention	Mohammed Shafiq Mirzazada (UNIGE)
Screening nutritional status in children	IRC (InZone's partner in Kenya)
Identifying diarrheal diseases and dehydration in children	IRC (InZone's partner in Kenya)
Screening for Child Mental Health and Behavioral Issues	EMPHNET (InZone's partner in Jordania)

#### 4. Sexual and reproductive health

Topics	Experts
Introduction to Sexual and reproductive health in humanitarian settings	Neha Singh (LSHTM)
Preventing and managing unintended pregnancies	Sara Nam (UNIGE)
Addressing Sexual Violence as Community Health Workers	Laura Pasquero (UNIGE)
Prevention of STIs	Phillipe Mayaud (LSHTM)
Prevention of HIV	Stefano Musumeci (HUG)
Rights-based Family planning	Sara Nam (UNIGE)

## SECOND SEMESTER (January to June 2024)

5. Introduction to infectious diseases

Topics	Experts
Introduction to infectious diseases	Onome Akpogheneta (LSHTM)
Respiratrory infections	Onome Akpogheneta (LSHTM)
STI and HIV/AIDS	Onome Akpogheneta (LSHTM)
Diarrhoeal infectious and cholera	Onome Akpogheneta (LSHTM)
Tuberculose	Stefano Musumeci (HUG)

#### 6. Emerging Infectious Diseases

Topics	Experts
The importance of One Health for Global Health	Prof. A. Fontanet (Institut Pasteur)
Investigating zoonotic outbreaks with One Health	Dr. M. van Kerkhove (Institut Pasteur)
Community based surveillance	Jonny Polonski (UNIGE)
Ebola: Prevention and control	/
COVID19 Prevention and control	Antoine Flahault (UNIGE)

#### 7. Neglected Tropical Diseases

Topics	Experts
Discovering Neglected Tropical Diseases	Rafael Ruiz de Castaneda (UNIGE)
Introduction : NTDs prevention and control	François Chapuis (UNIGE - HUG)
Towards Rabies Elimination	K. Le Roux, Dpt. of Agriculture and Rural Development, Kwazulu-Natal
Snakebite in the community	Gabriel Alcoba (UNIGE and MSF)
Snakebite prevention	James Reid (GSI)
What medically important venomous snakes exist in your country?	Rafael Ruiz de Castaneda (UNIGE)
Health problems at the human-animal interface	Isabelle Bolon, Rafael Ruiz de Castaneda (UNIGE)

#### 8. Health emergencies and basics of first aid I

Topics	Experts
First aid : Activities	Thomas Fassier and Katharina Beyer (HUG)
Essential First Aid Skills for Community Health Workers	EMPHNET (InZone's partner in Jordania)

#### 9. Health emergencies and basics of first aid II

Topics	Experts
General/transversal topics	Thomas Fassier and Katharina Beyer (HUG)
Illnesses	Thomas Fassier and Katharina Beyer (HUG)
Injuries	Thomas Fassier and Katharina Beyer (HUG)

## 10. Health lifestyles and NCDs prevention, control and management

Topics	Experts
Introduction: Healthy Lifestyle for Non-Communicable Disease (NCD)	Karl Blanchet (UNIGE)
Prevention and Control	
Introduction to NCDs in humanitarian settings and the role of CHWs	Pablo Perel (LSHTM)
Management of hypertension in humanitarian settings: Role of CHWs	Lilian Mbau (Kenyan expert)
Diabetes	David Beran, Sigiriya Haebischer, Monsterrat
	Castellsague (HUG/UNIGE)
Introduction to the epidemiology and physiopathology of cervical cancer	Holly Clarke, Jessica Sormani (HUG & UNIGE)
Prevention of cervical cancer	Ania Wisniak (HUG & UNIGE)
The role of community health workers in cervical cancer prevention	Sophie Evina Bolo (HUG & UNIGE)
Counseling Patients with Non-Communicable Diseases (NCDs)	EMPHNET (InZone's partner in Jordania)

#### 11. Mental Health and disabilities

Topics	Experts
Mental health and disabilities	/
Disabilities in humanitarian settings	Minerva Rivas (UNIGE)

## 12. Digitalization and innovation in health systems: The future of the connected CHWs

Topics	Experts
Digitalisation and innovation in health systems:	AI: Rafael Ruiz de Castaneda (UNIGE); AccessMod: Nicolas Ray (UNIGE);
The future of the connected CHWs	Alain Gervaix (HUG); Thierry Agagliate (UNIGE)