#### Module 3: Individual Peacekeeping Personnel

Lesson 3.8



#### Health



## Relevance

- To work effectively for others you need to be healthy
- You may be exposed to health threats



## Learning Outcomes

Learners will:

- List general health threats
- List key factors determining level of risk to health
- Describe precautions before travel to and in mission
- Describe <u>environmental</u> health threats and precautions



## Lesson Overview

- 1. Health Threats
- 2. Determining Risks
- 3. Researching Information
- 4. Taking Precautions
- 5. Environmental Health Threats & Precautions



#### Determining Health Threats

#### Instructions:

- Think about your deployment to the mission
- Consider the destination, duration of assignment, type of work and your medical history
- How might these affect your health?
- What precautions should you take?

#### Time: 10 minutes

- Group work: 5-7 minutes
- Discussion: 3 minutes



### 1. Health Threats

- Unfamiliar environments and conditions
- Exposure to insects, rodents, other animals
- Infectious agents
- Contaminated food and water
- Poor hygiene
- Emotionally charged, mentally intense, stressful situations
- Fatigue
- Communicable diseases





#### Communicable diseases

- Contact transmission diseases
- Food-borne and water-borne diseases
- Vector-borne diseases
- Sexually transmitted diseases
- Blood-borne diseases
- Air-borne diseases
- Diseases transmitted from soil



### 2. Determining Risks

- Destination
- Duration of assignment
- Purpose of assignment
- Standards of accommodation and food hygiene
- Your personal and professional behaviour
- Your past medical history





### 3. Researching Information

- From your organization (particularly your medical service) and colleagues
- About your intended destination
- Before you travel
- To help prevent health problems while abroad





### 4. Taking Precautions

- Seek health advice and request medical clearance 4-6 weeks before travel
- Comply with recommended vaccinations, prescribed medication and health measures
- Carry a medical kit and understand its use
- Be aware of modes of transmission for infectious disease
- Keep track of your psychosocial wellbeing and be in good physical shape



### 5. Environmental Health Threats & Precautions

- Hot and cold climates
- Food and drink
- Bites and stings
- Malaria



**Food & Drink** 



#### Malaria

- A common and life-threatening disease in many tropical and subtropical areas
- Symptoms: Flu-like, including fever, chills, headache, muscular aching and weakness, vomiting, cough, diarrhoea and abdominal pain





#### Malaria

- Malaria Prophylaxis: Take regularly for the duration of your stay in the malaria area
- Even if you are taking malaria prophylaxis, seek medical assistance immediately if you develop a fever
- Personal protection against mosquito bites is your first line of defence against malaria – no bite, no malaria
- Physical protection: Use such nets and repellents





# Summary of Key Messages

- Unfamiliar peacekeeping environments and conditions expose you to health threats
- Determine the risk to your health
- Take precautions before travel to and whilst in mission – seek medical advice, medical clearance, vaccinations
- Environmental health threats hot and cold climates, food and drink, bites and stings, malaria



### Questions



## **Learning Activity**

## **Learning Evaluation**