Public Health System Resilience Scorecard: A Tool for Strengthening Public Health Disaster Risk Management

**Type:** Course  
**Location:** Web Based  
**Date:** 7 Apr 2020 to 30 Apr 2020  
**Duration of event:** 3 Weeks  
**Programme Area:** Decentralize Cooperation Programme  
**Specific Target Audience:** No  
**Website:** https://unitar.org/sustainable-development-goals/people/our-portfolio/e-learning...  
**Price:** No Fee  
**Event Focal Point Email:** estrella.merlos@unitar.org

**BACKGROUND**

As of 3 April 2020, there have been 976,249 cases and 50,489 deaths confirmed worldwide. Global spread has been rapid, with 166 countries now having reported at least one case[1].

The last time the world responded to a global emerging disease epidemic of the scale of the current COVID-19 pandemic with no access to vaccines was the 1918-19 H1N1 influenza pandemic[2].

As the COVID-19 pandemic progresses, countries are increasingly implementing a broad range of measures intended to reduce transmission by reducing contact rates in the general population and to reduce the health impact of the epidemic.

Disasters such as pandemics pose a major challenge to human health and development. COVID-19 illustrates the profound impact disasters have on health systems.

The United Nations Office for Disaster Risk Reduction (UNDRR) and the United Nations Institute for Training and Research (UNITAR) are offering this e-learning course to present the **Public Health System Resilience Scorecard** as a tool to assess public health systems capacity to address aspects of disaster planning, mitigation and response. The scorecard is a 10-point check list to evaluate to what extent disaster risk management strategies...
integrate public health considerations.

The Scorecard addresses issues related to pandemics, epidemiology, health supplies chain management, underlying health risk factors and vulnerable group management, health data, tracking and alerts for communities, quarantine, and surge capacity. All issues which are very relevant to deal with the COVID-19 crisis.


EVENT OBJECTIVES

In line with the Sendai Framework for Disaster Risk Reduction and SDG 3.D, this e-Learning Course aims to contribute to strengthening the capacity of government officials for early warning, risk reduction and management of national and global health threats.

LEARNING OBJECTIVES

At the end of the course, participants will be able to:

1. Identify public health related issues and disasters
2. Explain the term public health system
3. Evaluate to what extent health is integrated into disaster risk reduction strategies at national and local levels

CONTENT AND STRUCTURE

The e-Learning Course is comprised of 2 modules that can be covered over the period of 1 week:

Module 1: Concepts and introduction
Module 2: Public Health System Resilience Scorecard

In addition, webinars to introduce this tool will take place starting 1 April 2020.

TARGETED AUDIENCE

- Government officials
- Health professionals
- Disaster management professionals
- Academic and training institutions working on DRR

Source URL