



## Epidemiology in Emergencies eLearning Course

### Project Information

- ◆ Department: Public Health Programs
- ◆ Unit: Public Health Emergency Management

## OBJECTIVE

The objective of this project is to provide a base level of perpetual eLearning in which TEPHINET can expand on or supplement with additional modules, microlearning, and synchronous training. These E learning modules will strengthen the skills, professionalism, and capacities of public health professionals and FETP graduates.

## BENEFICIARIES

The target audience is public health professionals and FETP graduates.

## REGIONS OF WORK

EMR

## PROJECT PHASES

The project consists of five main phases:

1. Project Initiation and Planning: Identifying each partner scope of work, sign contractual agreement with Task Force/TEPHINET.
2. Project implementation: GHD|EMPHNET team will support TEPHINET in developing and converting new and existing training material for Epidemiology in Emergencies into Asynchronous modules using articulate 360, this developed material will be an added value and new source to build the capacities of field epidemiology training program graduates.
3. Monitoring and evaluation: Tracking the progress of the project based on the project plan established earlier is considered crucial to ensure the project stays on schedule, within budget, and within scope. Using proactive approach will allow the project team to respond rapidly to any change in the plan and communicate that with all stakeholders. Completed materials will be shared with TEPHINET for final review and returned to GHD|EMPHNET for additional changes where required.
4. Project closure: Achieving the overall goal, which is to strengthen the skills, professionalism, and capacities of public health professionals and FETP graduates.



## PROJECT DESCRIPTION

GHD|EMPHNET team will support TEPHINET in developing and converting new and existing training material for Epidemiology in Emergencies into Asynchronous modules using articulate 360, this developed material will be an added value and new source to build the capacities of field epidemiology training program graduates. Finalized materials will undergo a review by TEPHINET with further adjustments made as necessary by GHD|EMPHNET.

<b>Project Start and End Date</b>	<b>December 17, 2023 – June 9, 2024</b>
<b>Partner Organizations</b>	<b>Centers for Disease Control and Prevention (US-CDC)</b>
<b>Funded by</b>	<b>Task Force / Training Programs in Epidemiology and Public Health Interventions Network (TEPHINET)</b>

## Currently . . .

E-learning modules focusing on epidemiology in emergencies are vital for public health professionals and graduates of Field Epidemiology Training Programs (FETPs). These modules offer specialized training tailored to the unique demands of emergency response, ensuring rapid dissemination of essential knowledge. By providing continuous learning opportunities, they enhance the skills and capacity of professionals to detect, prevent, and control public health emergencies. Standardized content ensures consistency across training, while their accessibility and cost-effectiveness make them widely available, fostering global collaboration and building a resilient public health workforce capable of addressing emerging threats effectively.

GHD|EMPHNET is currently engaged in the development of a new and existing training material for Epidemiology in Emergencies into Asynchronous modules using articulate 360.



## What's next . . .

The expected outcomes are:

1. Enhanced participants' skills in epidemiology, outbreak investigation, and risk assessment
2. Improved knowledge of emerging infectious diseases and disaster management
3. Increased preparedness to identify, assess, and mitigate public health threats.
4. Greater collaboration through networking with peers and experts
5. Adoption of standardized practices for consistent emergency response
6. Capacity building for a more resilient public health workforce

## By the Numbers

**3**

Existing live training material merged and converted to asynchronous courses Modules Using Articulate Rise 360

**3**

Modules developed (Overview of Risk Communication and Community Engagement, Cultural Diplomacy and Responder Resiliency) and converted to online.

**5**

Existing live training material merged and converted to asynchronous courses Modules Using Articulate Rise 360

**GHD|EMPHNET Information:** Global Health Development (GHD) and Eastern Mediterranean Public Health Network (EMPHNET) works at achieving its mission by responding to public health needs with deliberate efforts that allow for health promotion and disease prevention.

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