# Building Capacity for Overlapping Disasters in Puerto Rico

Using Best Practices to Sustain Training Programs
During COVID-19 and Other Disasters

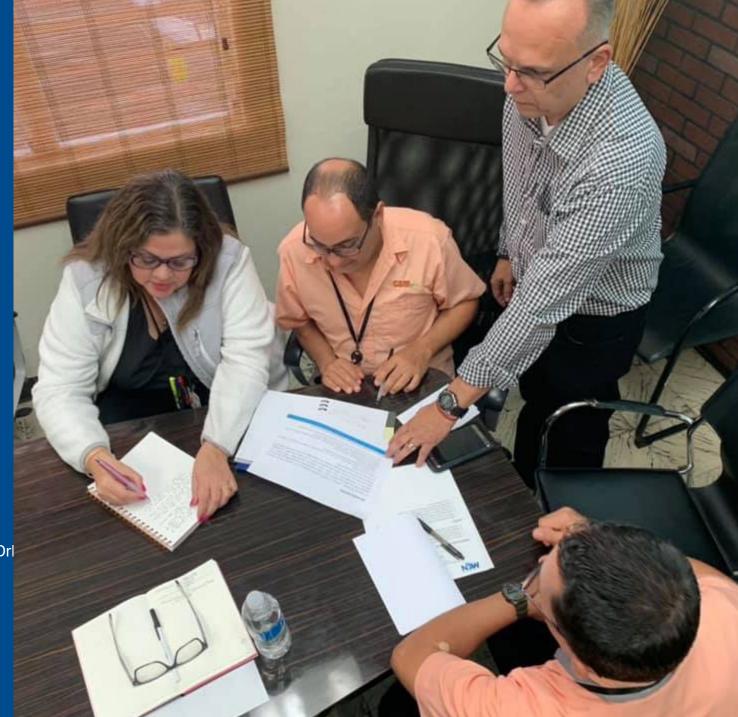
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MIGRANT CLINICIANS **NETWORK** 



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## **Our Programs**

## **NIEHS FUNDED**

- Training Community Health Center Staff and Health Department Staff
- COVID-19 Supplementals
  - Educational Environments (teachers and support staff)
  - Health Department Staff (contact tracing and monitoring staff)

#### **OTHER FUNDING**

- Community Mobilization for Emergency Preparedness
- Environmental Education
- Agricultural Workers Health and Climate Crisis

## Puerto Rico's Vulnerability to Climate and Other Disasters



#### Impact on population:

- Food, housing and job security
- Health

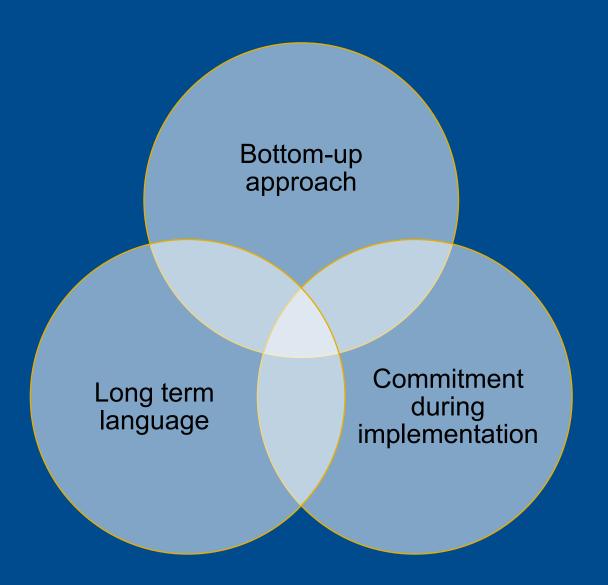
#### Other considerations:

- Socioeconomic conditions
- Political conditions

#### Other environmental considerations:

- Heat
- Coastal impact of increase in sea level

## Our approach to sustainability



# **Bottom-Up Approaches**

Before we create or adapt resources...

- Recognize the challenges and successes of communities.
- Understand permanent and temporary resources.
- Understand the wants and perceptions.
- Identify the stakeholders.

SWOT Analysis

Resource Mapping

Risk Assessments

## Language matters!

- Using long term concepts while using the current situation as an example
  - Public health emergencies
  - Infectious diseases
  - Respiratory diseases
- Using non-disaster related concepts and situations
  - Occupational exposure
  - Healthy work environments
  - Other situations that are applicable



## Commitment for Implementation

- Technical assistance
  - Development
  - Implementation
- Continuing Education for Emerging Issues
  - Refreshers
  - New adaptations
- Advocacy and Public Policy

## Teacher's training:

- Calls regarding advocacy and compliance
- Request for retraining
- Consults regarding new information

## Health Department Needs:

- Support for in re-opening protocol development
- Support in the development and implementation of new protocols for staff
- Consults on specific cases

#### **Public Policy Requests**

- New regulations and standards needs
- Current regulations gasps
- Consults on current worker safety measures

## Future Opportunities

#### What we learned...

 Need for basic occupational health and safety topics and how it relates to emergency management for workers who are not classified as first responders

## **Involvement of CHCs and Health Department Staff**

- Training in occupational health and safety
- Support in occupational health and safety program implementation (examples: Respiratory Protection Standard and Hazards Communication Standard)
- Community mobilization as a model to protect workers during emergencies and disasters



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