

## Disaster Management Training for Health Care Providers (DMT)

This program is a 2 day workshop aimed at healthcare preparedness during disasters. The first day of this workshop emphasizes on orientation to principles of disaster management and hospital emergency incident command system and a detailed discussion on how incident command system is an effective way in responding to the disasters. Workshop also gives greater emphasis on triage, onsite

patient assessment & management at the disaster site and in the casualty rooms of the hospital. More time is spent on learning about specific injuries including Drowning, Electrical injuries, Hazardous material, Falls from height, Hypothermia, Burns, Animal bites and stings, Psycho emotional stress, Motor vehicle related accidents and dehydration etc. Participants also get oriented to hospital preparedness where they learn about preparing and implementing hospital preparedness plan in their hospitals. Workshop will also provide an opportunity to the participants to discuss case studies and present a draft hospital preparedness plan on the final day of the workshop.

### The course content is as follows:

#### Day 1

1. Introduction to Disaster Medical Response
2. Onsite & Hospital Triage
3. Principles of disaster management
4. Hospital Emergency Incident Command System (HEICS)
3. Onsite patient assessment
4. Orientation to the equipments used during disasters
5. Emergency skills practice- 1

#### Day 2

5. Injury assessment and management in disasters
6. Hospital Preparedness for disaster management
7. Emergency skills practice-2
8. Management of Communicable and Non Communicable
9. Diseases during and after disasters. Hospital disaster plan discussion
10. Mock drill

### Methodology:

#### Didactic lectures

1. Principles of Disaster Management and role of Incident Command System (ICS) Preparedness guidelines at Local, District and State level for flood and cyclone related disasters
2. Triage
3. Role and structure of medical incident command in disaster - Onsite medical teams
4. Onsite Patient assessment and management
5. Management of injuries in flood and cyclones
6. Hospital preparedness for disaster
7. Emergency Health Management issues in disasters with special mention of Communicable and Non- Communicable diseases during cyclones/flood
8. Case study discussion

### Psychomotor Skill Stations

1. Triage
2. Onsite patient assessment
3. Airway Management
4. Splinting and Bandaging
5. Ergonomic lifting and moving patients with Spine immobilization
6. Basic Life Support
7. Mock Drill video

### Activities

1. Introductory ICE-breaking games
2. Jeopardy-ICS, Communicable/Non-Communicable diseases, Review of 1st day and review of second day.
3. Triage Activity-who is to be attended first
4. Injury Activity - Identify and describe different injuries
5. Wheel of fortune
6. Take Away/Review activity



# Benefits

## To The Participants

- Develops comprehensive understanding about the disaster management cycle and process
- Orients to the medical management of disasters and multi-casualty incidents
- Creates capability to triage patients as per the severity of injuries

## To the Organization

- Strengthens coordination among various institutes involved in multi-system approach
- Increases the preparedness levels to receive multi casualties
- Helps the organizations to develop their own Incident command system locally.

## To the Community

- Increases awareness about the do's and don'ts in case of MCI and disaster.
- Community preparedness shall minimize the adverse effects of disaster
- Contributes to protect humanity, environment and economy
- Creates disaster resilient society

### Eligibility:

Health care Professionals including Nurses, Doctors, Administrators, Paramedics, EMS Professionals, NGOs etc.

Duration of Training - 2 days

Batch Size: Minimum 30 Participants

If training is conducted in the host organization, then host organization is expected to bear the travel, boarding and lodging costs of the resource persons.

Validity Period : 2 Years

## TRAINING COLLABORATION



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