



All Hazards Emergency Medical Preparedness Initiative- In Mass Gatherings (AHEMPI)
"Towards Preparedness for World Expo 2020"
By INDO-Dubai-USA Partnership

AHEMPI Crisis Leaders

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Course Overview:

As we embrace the concept of an All Hazards approach to Emergency Preparedness it is important to understand the fundamental steps needed in preparing for and managing the events that threaten the health of our community, especially during Mass Gathering events such as the World Expo 2020. Furthermore, it is essential to plan for "when the plan fails" with a comprehensive back-up "disaster plan". This workshop will focus on the key aspects needed for an all hazard approach to preparing for Mass Gatherings and managing emergency health care of Chemical, Biological Radiologic/Nuclear and Blast (CBRNE) events. There will be a focus on preparedness (disaster plans, conducting tabletop/exercises), coordinating medical management, team building, crisis leadership and organization within a city (focusing on coordination between an event, local healthcare facilities, security/police and other response agencies). This workshop will feature lectures with tabletop scenarios and small group discussions to reinforce learning points.

Target Audience:

- Physicians
- Nurses and Paramedics
- Hospital Administrators
- Police, Security Sector
- Government Agencies, Department of Health
- World Expo Leaders/Planners



Workshop Overview Day 1: All Hazards Emergency Preparedness, Mass Gatherings, MCI, Tabletops

Time	Topic	Description
10 Min	Introduction	Course Overview
30 Min	All Hazards Disaster Response- The Basics; Emergency Preparedness Cycle & Incident Command System	Overview of the Basic Steps in Preparing a City for Mass Gatherings, Mass Casualty Incidents, Mass Fatality Incidents Overview of Emergency Preparedness Cycle & Introduction to Incident Command System
2 Hours	Tools for Preparedness	Overview of Tools for Preparing Hospitals for Mass Gatherings/MCIs: Needs Assessment Exercise using our proprietary online program Situational Assessment Tool (SAT)
		<ul style="list-style-type: none"> • Computer generated • Immediate results that will determine current assets and gaps which will influence the issues addressed in the rest of the workshops tabletops
1.5 Hour	Mass Gathering Event Management	Overview of Mass Gathering Event Management
		Tabletop Exercise on Running a Mass Gathering Event
1.25 Hours	MCI of Chemical Disasters	Overview of Medical Management of Chemical Disasters: Choking/Blister/ Blood/Nerve Agents
		MCI Tabletop of a Chemical Disaster at a Mass Gathering
1.25 Hours	MCI of Biologic Disasters	Overview of Medical Management of Biologic Disasters: Outbreaks/ Epidemics/Pandemics Bioterrorism Agent
		MCI Tabletop of a Biologic Disaster at a Mass Gathering
1.25 Hours	MCI of Radiologic Disasters	Overview of Medical Management of Radiologic/Nuclear Disaster
		Radiologic Event Exercise at a Mass Gathering
1.25 Hours	Blast Events	Overview of Medical Management of Explosive Disasters: Blast Injury Management
		Blast MCI Exercise at a Mass Gathering
Total: 8 Hours		



Workshop Overview Day 2: Mass Gathering Plans, Disaster Plans, Tabletops, Roundtable Discussion

Time	Topic	Description
2 Hours	Creating Disaster Plans and Planning for "Failure of the Plan"	Overview of Creating Disaster Plans and Resilience in Response when the Plan Fails
		Facilitator Lead Workshop for Participants to Create Actionable Disaster Plans & Incident Response Guides for their Facilities/Agencies in Preparing for Mass Gatherings <ul style="list-style-type: none"> • These plans will be specific to the participants agencies and designs to be used by the agencies in planning for the World Expo 2020
2 Hours	Disaster Trainings, Simulations, Tabletops	Overview of Creating Tabletops/Simulations & Debriefs
		Facilitator Lead Workshop for Participants to Create Tabletops *based on Disaster Plans and IRGs created in preceding Workshop <ul style="list-style-type: none"> • These Tabletops will be ready to use by the participants agencies as soon as the workshop is complete
1.5 Hours	Participants Facilitate Tabletop Exercise	Each Group will run a tabletop for another group for 30 minutes <ul style="list-style-type: none"> • Our team will act as consultants on how to run these tabletops, once run correctly, the tabletops will be ready to be used by the participants in their own agencies as they prepare over the next year for World Expo 2020
1.5 Hours	Coordination with Outside Agencies	Overview of EMS, Fire/Rescue & Interactions with outside Agencies (Policy, Federal response units)
		MCI Tabletop of Multiple Bombings at World Expo 2020 <ul style="list-style-type: none"> • This tabletop will be available to participants to use at their own agencies
1.5 Hours	Roundtable Discussion	Roundtable Discussion on Mass Gathering Planning for World Expo 2020 <ul style="list-style-type: none"> • Ideally, key stakeholders in the planning for this event will discuss the next steps in preparing with our faculty acting as facilitators, consultants • Our team will provide actionable items/issues that need to be addressed in the discussion • Going forward, we can discuss a schedule of creating future tabletop exercises via our Online SAT tool to continue the preparedness efforts

Total: 8 Hours



Course Faculty

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