



Educational Program: Hospital Disaster Management Training

A Product of the Los Angeles County Disaster Resource Center Program

Does your hospital need training on hospital surge capacity management for natural disasters and chemical, biological, radiological, nuclear and explosives (CBRNE) incidents? Join us for *Hospital Disaster Management Training*, an in-depth two-day session that is a product of the Los Angeles County Department of Health Services Emergency Medical Services Agency's Disaster Resource Center Program. The Hospital Association of Southern California provides educational and administrative support.

This course has a broad approach, with both a clinical and non-clinical target audience that includes but is not limited to hospital administration, physicians, nurses, emergency care technicians, safety, security, facilities, mental health, ancillary, legal/risk management, human resources, educators, clinic and first receiver staff.

Participants will learn how to move beyond awareness and focus on operational strategies. At the end of the course, participants will be able to:

- Identify triage priorities in disaster patients.
- Perform a role in the hospital command center and emergency department during disaster drill.
- Describe the health care facility's role in a disaster.

Please Note: We require 20 registered students to hold the training. For the rare occasion that we do not have 20 students registered, the class will be cancelled one week prior to the training. You will have the option of signing up for another class or receiving a refund. Please take this into consideration when booking transportation and/or hotel accommodations.

This two-day course features:

- Lectures
- · Skill sessions
- Tabletop and functional exercises
- Immediate exercise evaluation and feedback
- Continuing education credits*

Training Dates

- March 6 & 7, 2018
- May 1 & 2, 2018
- October 2 & 3, 2018
- December 4 & 5, 2018

All trainings are two days, from 7 a.m. to 5 p.m.

Registration

Course size is limited. Pre-registration is required. There will be no on-site registration.

Course fee: \$199 per student.

- Payable by credit card online 14 days prior to the program date.
- Cancellations will be accepted less a \$25 processing fee until 14 days prior to the program date. NO REFUNDS after 14 days. Substitutions welcome.
- Later cancellations and non-attending registrants will be invoiced for the entire registration fee.
- The registration fee does not transfer to another session or program.
- Registrations will not be confirmed until payment is received.

To register and pay, visit w5qhpv/4W. For registration questions, contact Leticia Salcido, Hospital Association of Southern California, (213) 538-0737 or Lsalcido@hasc.org. If you have questions about the training, contact Chris Sandoval at (562) 347-1645 or csandoval@dhs.lacounty.gov.

Training Site

LAC+USC Medical Center, 1200 N. State Street,

Los Angeles

Free Parking in Lot 9D and Lot 10. Training held in Old General Hospital Emergency Department "1350"

Dress Requirements

Casual/comfortable or scrubs. You will be moving around during this hands-on training. Temperatures vary and a jacket is recommended.

Agenda—Day 1

7 a.m. Registration and Breakfast
7:30 a.m. Welcome and Introductions
8 a.m. Disaster Myths and Facts
8:40 a.m. How the System Works

9:20 a.m. Break

9:30 a.m. How the System Works Tabletop Exercise

10 a.m. Break

10:10 a.m. Hospital Surge Planning and Altered Standards of Care

10:50 a.m. Radiological Incidents

11:30 a.m. Break

11:40 a.m. Skill/Learning Stations: 1) Geiger Counters and Dosimeters and 2) ReddiNet®

12:30 p.m. Lunch (Provided)

1 p.m. Hospital Command Center Management

1:40 p.m. Hospital Mass Casualty Triage2:20 p.m. Orientation to Functional Exercises

2:45 p.m. Break

3 p.m. Functional Exercise: Earthquake

4:30 p.m. Debrief 5 p.m. End of Day 1

Agenda—Day 2

7 a.m. Registration and Breakfast 7:30 a.m. Welcome to Day 2

7:50 a.m. Natural Disasters 8:30 a.m. Chemical Incidents

9:10 a.m. Break

9:20 a.m. Skill/Learning Stations: 1) PAPRs & Decon Suit, 2) Mass Fatality Planning and

3) VORTRAN Ventilators/Respiratory Support

10:30 a.m. Break

10:40 a.m. Biological Incidents11:20 a.m. Explosive/Blast Incidents

12:30 p.m. Lunch (provided)
12:45 p.m. Children and Disasters

1:25 p.m. Potpourri:

Psychological Consequences of Disasters for Patients and Staff,

Media and Communications During Disasters

2:05 p.m. Break

2:15 p.m. Functional Exercise: Explosive Incident

3:45 p.m. Debrief

4 p.m. Post-Test/Wrap-Up 4:30 p.m. End of Training

Continuing Education

Continuing education units estimated at 16 hours are available for ACHE, BRN, and Pre-Hospital as follows:

- HASC is authorized to award 16 hours of pre-approved ACHE Qualified Education credit for this program toward advancement, or recertification, in the American College of Healthcare Executives. Participants in this program who wish to have the continuing education hours applied toward ACHE Qualified Education credit must self-report their participation. To self-report, participants must log into their MyACHE account and select "My Education Credit" to log hours earned.
- BRN Credit provider approved by the California Board of Registered Nursing, CEP #970 for 16 contact hours.
- Pre-Hospital CE approved by the L.A. County Disaster Medical Management (MICN, EMT, Paramedic) EMS CE Provider #19-0602.

A certificate of attendance including credit for ACHE and BRN will be provided to all participants at the end of the course. The Pre-Hospital certificates will be mailed out to participants.

Americans with Disabilities Act

The Hospital Association of Southern California ensures that no individual with a disability is excluded, denied services, segregated or otherwise treated differently than other individuals because of the absence of auxiliary aids and services. If you require any of the auxiliary aids or services identified in the Americans with Disabilities Act in order to attend these programs, please call (213) 538-0737.

Presenters: Hospital Disaster Management Training

AMI BOONJALUKSA, RN, MICN, ————————————————————————————————————
Ami is the emerging infectious disease program manager and the mental health liaison with the L
Agency Disaster Services Section. Her responsibilities include ensuring hospital preparedness for a

.A. County EMS a highly infectious disease outbreak and that resources are available for mental health crises during a disaster. She has worked as an emergency room registered nurse at LAC+USC Medical Center for 10 years and MICN for eight years serving as the trauma charge nurse and preceptor for radio/base calls.

RYAN BURGESS,	DN MSN
KIAN DUNGESS,	IXIN, IVISIN,

Ryan is the regional hospital preparedness coordinator for Los Angeles, Ventura, Santa Barbara and San Luis Obispo counties for the California Hospital Association. He was previously with UCLA Medical Center for 11 years as the disaster resource center manager, emergency department clinical manager and prehospital care coordinator. He was an emergency department nurse for many years as well as a flight nurse with Mercy Air and Life Flight Southern California. He received his MSN from Cal State Long Beach in the Trauma/Emergency Clinical Nurse Specialist program.

ARACELY CAMPOS

Aracely is a senior typist clerk for the Los Angeles County Department of Health Services, Emergency Medical Services (EMS) Agency. Aracely is an important member of the Disaster Section providing support to multiple diverse medical and health preparedness programs in the delivery of education, training and conference preparation. She also serves as a systems administrator for the Los Angeles County Surge Unit where she is responsible for assisting volunteers, maintaining volunteer records, validating application data, and recruitment events. At HDMT she is responsible for putting together the student binders, and supervising the patient volunteers that make the exercises more realistic.

CHRISTOPHER CELENTANO	MD MA
CIRISIOFIER CELENTANO	7, MID, MA,

Chris is the emergency management officer, regional disaster resource center coordinator, and past medical director of the department of emergency medicine at LAC+USC Medical Center. He is a past board member of CAL/ACEP and the CAL/ACEP Practice Management Committee. His work has included best practices in surge planning and ED

crowding. Since 2003, Chris has been an attending physician with the LAC+USC emergency department and faculty with the Keck School of Medicine at USC.

STEVEN CHIN, MD, FACEP, steven.chin@pihhealth.org

Steve is the disaster medical director at PIH Health Hospital-Whittier and is also their decon team medical director. He is both an attending emergency physician and a radiation hazmat technician. Steve is the author of the *Hospital Play Book* for L.A. County's Multi-Agency Radiologist Response Plan. He has deployed to disasters around the world as a medical team manager for the Urban Search Rescue Task Force based with the L.A. County Fire Department, FEMA CATF-2, USAID OFDA USA-2, which a designated United Nations heavy rescue team.

CHAD COSSEY, BS, cosseyvc@henrymayo.com

Chad has been teaching since 2001 initially for a continuing education company instructing AHA related courses and helping hospitals identify their educational gaps. He has a bachelor's degree in emergency medical care and furthered his education in biology to prepare for possibly attending medical school. Chad has expanded his emergency experience achieving a hazmat technician title, has become a hazmat instructor and he also has experience in building hospital medical assistance teams. He has been working in emergency management for the last eight years and is currently employed at a 213-bed community hospital in Los Angeles. He is well-versed in homeland security topics and is set to graduate with a master's in homeland security in the fall of 2014. Chad currently serves as the disaster response planner/trauma surge coordinator for Henry Mayo Newhall Memorial Hospital.

ELAINE FORSYTH, RN, MICN, eforsyth@dhs.lacounty.gov

Elaine is a disaster program manager with the L.A. County EMS Agency Disaster Services Section. Her responsibilities include disaster preparedness for ambulatory surgery centers, home health/hospice and EMS providers. She is also the lead EMS agency representative for mass fatality planning and assists in the coordination of HDMT. Elaine has more than 20 years of experience as a registered nurse with 13 years ED experience where she has been involved in disaster preparedness and training. She joined the EMS agency in 2007 and moved to disaster services in 2011.

MELISSA KELLEY, PhD, MS, mkelley@dhs.lacounty.gov

Melissa is a disaster program manager for the Los Angeles County EMS Agency. She is responsible for homeland security grant programs and the disaster Healthcare Volunteers – Surge Unit. Melissa has over 15 years of experience working on local, state, and federal emergency management projects as both a researcher and first responder. In particular, she has focused on disaster preparedness, hazard mitigation, and risk communication for infectious diseases, earthquakes, wildfires, terrorism, water scarcity and climate change. She has a BS in microbiology, immunology and molecular genetics, a MS in public health, and a PhD in public health – all from UCLA.

LAURIE LEE-BROWN, RN, BSN, MICN, <u>llee-brown6@dhs.lacounty.gov</u>

Laurie is a disaster program manager with the disaster management unit at the L.A. County EMS Agency. She is currently the DRC and trauma/burn/pediatric surge coordinator for the HPP hospitals in L.A. County. Laurie has over 25 years of experience as a registered nurse with 12 years ED experience, 5 years as a prehospital care coordinator. She was employed by a local EMS provider for eight years as an educator/QI coordinator before joining the disaster services section in early 2015.

DIANA MANZANO-GARCIA, MPA, areaddmac@icloud.com

Diana is one of eight disaster management area coordinators for the Los Angeles County Operations Area. Her responsibilities consist of working with the 23 cities in Area D and partner agencies to assist their emergency management activities and to act as a liaison between local government and county, state and federal agencies. Her background and experience in emergency management program and fire safety management program come from her management for three hospitals and a hospice home health organization. Diana is a certified instructor and facilitates departmental trainings in relation to emergency preparedness, emergency management and community disaster preparedness, fire safety, SEMS, NIMS and ICS. Her educational career includes a master's in public administration from the University of La Verne, and a bachelor's degree in criminal justice administration from the University of Phoenix.

CLAUDIA MARROQUIN-FROMETA, claudia.mmarroquin-frometa@kp.org

Claudia Marroquin-Frometa is part of the national emergency management, health care continuity team for the Kaiser Permanente Foundation and Health Plan. She provides support to all Southern California medical centers. Claudia has a combined 20 years of experience in disaster preparedness, education, communications, public relations and motivational public speaking. She has spent the last 10 years in the emergency management field improving disaster response strategies with Los Angeles County hospitals and state initiatives. She is a member of the National Advisory Committee on Hospital Incident Command System (HICS) for The California Emergency Medical Services Authority (EMSA). She is a member of the California Hospital Association Emergency Management Advisory Council (EMAC). Claudia is a terrorism liaison officer and holds a bachelor's degree in communications. She plans to pursue a master's degree in public health.

KATIE MEYER, BSN, RN, PHN, CCRN, NHDP-BC, kmeyer@chla.usc.edu

Katie is the manager of the disaster resource center at Children's Hospital Los Angeles. She has been at Children's Hospital since 2000, in that time she has worked as a house supervisor and in the pediatric intensive care unit. She serves on the executive board for the National Pediatric Disaster Coalition, chairs two disaster committees, serves as an adviser for several pediatric disaster projects, teaches pediatric disaster preparedness and participates in several working groups. Katie is a board certified national healthcare disaster professional. She has served as the incident commander during hospital disasters, assisted with hospital emerging infectious disease preparation and training, drills, business continuity, runs the decontamination and amateur radio teams. Katie received her bachelor of science in nursing from Azusa Pacific University and is currently pursuing her master's degree in nursing leadership and management.

JOHN OSPITAL, RN, MICN, jospital@dhs.lacounty.gov

John is a senior nursing instructor with the disaster management unit at the L.A. County EMS Agency. John holds several roles at the agency. He is coordinator for the CHEMPACK sustainment program and maintains the local county hospital drug caches. As an instructor, he teaches several classes, including hospital decontamination, CBRN and EMT recertification courses. He also coordinates and maintains a BRN and EMS CE provider program. John maintains his ACLS and BLS instructor certification and has a history of instructing for 10 years at the Paramedic Training Institute of L.A. County.

KELLYN PAK, RN, MSN, MICN, CEN, kpak@dhs.lacounty.gov

Kellyn is the nurse manager of the disaster resource center at LAC+USC. She manages the emergency and disaster training center, also known as the former county general hospital ER. Kellyn also conducts training and education on high-fidelity simulation for ER residents and teaches a two-unit emergency health care course to undergraduate pre-med students at USC. She is also a trauma nursing core course (TNCC) director. Kellyn has been an emergency room nurse since 2002, and worked at Children's Hospital Los Angeles as trauma burn surge coordinator for a short time before returning to LAC+USC. She received her bachelor of science in nursing from USC and her master's in nursing education from Mount St. Mary's College in Los Angeles. She is a member of L.A. County's Healthcare Volunteer-Surge Unit.

JOSE (JOE) PALACIO, jpalacio@dhs.lacounty.gov

Joe is a senior disaster medical services analyst with the L.A. County EMS Agency Disaster Services Section. He serves as a disaster program manager for business continuity planning where his responsibilities include working with the hospital preparedness program to develop efficient processes and advocate for the rebuilding of medical and health systems. Before joining the staff of EMS, Joe was an emergency management specialist with FEMA. He has more than eight years of public assistance experience in delivering response and recovery efforts while being deployed throughout the United States on over 18 presidential declared disasters and numerous emergency responses. He joined the EMS agency in 2016.

CHRIS RICCARDI, CHSP, CHEP, CHCM-SEC, chris@constantassociates.com

Chris is an associate at Constant and Associates with 15 years of experience specializing in health care preparedness. He most recently served as emergency preparedness program manager for Providence Health and Services Southern California where he developed and implemented enduring emergency management programs for the Providence St Joseph Health System. He developed the "15 Minutes 'til 50 Patients" program that is now a nationally-recognized best practice for mass casualty incident planning. Chris has served as chair for the California Hospital Association's Emergency

Management Advisory Committee and represented hospitals as a member of the Los Angeles County Disaster Coalition Advisory Committee.

ISABEL SANCHEZ, isanchez@pih.net

Isabel is the disaster resource center coordinator for Presbyterian Intercommunity Hospital. She serves as the liaison to umbrella hospitals and the county's EMS agency. She provides technical assistance on disaster drills and exercises, decontamination training and other issues related to emergency management programs. Isabel conducts the new hire occupational safety awareness program, assists with fire drills, and conducts NIMS/HICS training for administrative staff and the disaster committee. She is a member of the PIH Clinical Practice Module Partnership Council, the decontamination team, the emergency preparedness committee, the City of Whittier Disaster Planning Committee and the City of La Mirada Disaster Steering Committee.

CHRIS SANDOVAL, RN, MICN, csandoval@dhs.lacounty.gov

Chris is a disaster program manager with the L.A. County EMS Agency Disaster Services Section. His responsibilities include disaster preparedness for clinics, long-term care and dialysis programs. Chris has worked in emergency medical services as a registered nurse for the past 19 years and MICN for 16 years. He was a primary instructor at the J. Michael Criley Paramedic Training Institute for over 10 years. Chris maintains his ACLS and BLS instructor certification and continues teaching EMT training at L.A. Harbor College.

STEVEN STORBAKKEN, MBA, CHEP, CHSP, CHEM, CHPA, HACP, steven.storbakken@pvhmc.org

Steve is director of environmental safety and disaster resource center coordinator for Pomona Valley Hospital Medical Center. He is the former emergency preparedness director for the Rancho region of the American Red Cross. He is currently looking into PhD programs in emergency management. He has a master's degree in business administration, an undergraduate degree in health care management, and an associate degree in criminal justice administration. He is currently certified in hospital safety, emergency preparedness, environmental safety, protection administration and hospital regulatory compliance and has completed FEMA's Professional Development and Master Exercise Design courses. Steve is a recipient of Providence's Stewardship, Red Cross's Golden Beach and California Institute of Technology's Shoemaker awards.

RYAN TUCHMAYER, MPH, EMT, ryan.tuchmayer@cshs.org

Ryan is the disaster resource center coordinator for Cedars-Sinai Medical Center. He organizes the medical center's preparedness and response efforts and provides multiple training opportunities, including decontamination training. He also serves as a liaison between umbrella hospitals, clinics, and pre-hospital providers in the western region of L.A. County. Ryan is a member of the Los Angeles County Disaster Medical Assistance Team (DMAT CA-9) and the National Medical Response Team (Western), and he has deployed for exercises and disaster events, including hurricanes Katrina and Rita. Ryan holds a bachelor's degree in psychology from Pitzer College in Claremont and a master of public health in community health sciences, with an emphasis on disaster public health, from UCLA.

ANDREW WARD, andrew.ward@providence.org

Andrew is the hospital preparedness program coordinator for Providence Health and Services, Valley Service Area. His primary area of responsibility is Providence Tarzana Medical Center, but he also shares disaster preparedness responsibilities at Providence Saint Joseph and Providence Holy Cross. He has helped implement an ED disaster training program at Saint Joseph, and teaches decontamination and evacuation at all three facilities. Andrew has almost 20 years of combined experience working as an ER Tech and as an EMT and paramedic in the L.A. County area, and has served on an ED decontamination and disaster response team. He received his paramedic training at UCLA in 2002. He is also a member of the Encino Chamber of Commerce Disaster Committee.

CHERYN WATKINS, RN, BSN, PH, chwatkins@dhs.lacounty.gov

Cheryn is a homeland security grant coordinator with the L.A. County EMS Agency Disaster Services Section. Her responsibilities include vetting and coordinating medical requests for grant submissions, submitting grant applications and reimbursements, and monitoring items purchased with grant funds. She also works with the National Disaster Medical System's Incident Response Coordination Team and as a flight nurse with the U.S. Air Force. Cheryn has more than 10

years of experience as a registered nurse and over 14 years deploying around the world for disaster and humanitarian responses. She joined the EMS Agency in 2011.

MILLICENT WILSON, MD, milwilson@dhs.lacounty.gov

Millicent is an emergency medicine physician and a disaster training specialist for L.A. County's EMS Agency. She provides education, training and strategic planning in all aspects of bioterrorism and disaster preparedness. She is an on-call physician for the Los Angeles County Medical Alert Center serving a county of approximately 10 million residents. In addition to writing disaster preparedness policy for the county, Millicent also serves on numerous local, state and national committees including a bioterrorism hospital preparedness planning committee, a pediatric advisory committee and a mass medical care clinic workgroup for the CDC. She is also program manager for the agency's pediatric surge program, as well as medical advisor for the Los Angeles County Disaster Healthcare Volunteer Surge Unit.