# ASSP Valley Coastal Meeting, December 2020

**UCLA Health's Emergency Preparedness Program** 

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## **Agenda**

- Introduction to UCLA Health
- Office of Emergency Preparedness
- Emergency Preparedness & Safety
- The Joint Commission Standards
- Hospital Preparedness Program (HPP)
- UCLA Health Emergency Preparedness Program Areas
- Q&A



### **UCLA Health**

#### Four hospitals

- Ronald Reagan UCLA Medical Center 525
   beds, which includes the 74 bed Resnick
   Neuropsychiatric Hospital and the 99 bed Mattel
   Children's Hospital
- UCLA Medical Center, Santa Monica 266 beds
- Over 200 clinics
- UCLA Faculty Practice Group
- David Geffen School of Medicine

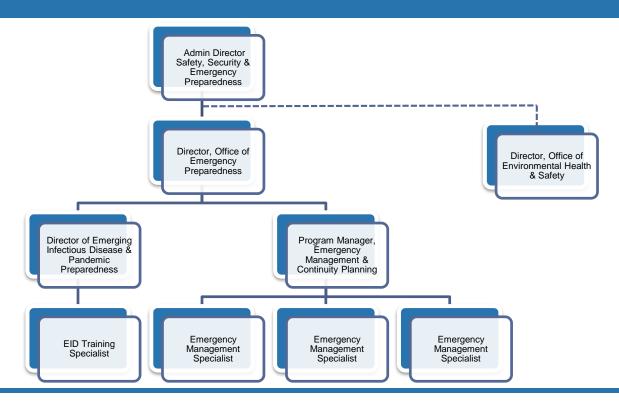


# **UCLA Health Emergency Preparedness**

- Emergency Management
- Business Continuity
- Exercise Planning
- Training
- Alignment of program with HPP,
   TJC, CMS, and LA County EMSA
- Emerging Infectious Disease (EID)
   Preparedness



# **UCLA Health Emergency Preparedness Team**





# **Emergency Preparedness & Safety**

- UCLA Health's Environmental Health & Safety department works closely with Emergency Preparedness
- UCLA Health EH&S: Fire safety, radiation safety, hazardous materials safety, ergonomics, respiratory protection, and injury prevention



# **Emergency Preparedness & Safety**

- Areas of collaboration:
  - Ambulatory clinic safety & disaster planning
  - Safety information in Department Emergency Response Manuals
  - Subject matter expertise during pre-incident response
  - Incident response Safety Officer role in Command Center
  - Support of Emerging Infectious Disease (EID)
     preparedness program via safety monitor role
  - Environment of Care (EOC) Management



# **Emergency Preparedness Standards and Requirements**

#### **The Joint Commission**

- Independent, not-for-profit organization
- Oldest and largest standards-setting and accrediting body in healthcare
- Organizations pursue accreditation and certification through TJC to ensure they meet the latest high standards of patient safety and care
- 13 of 250+ TJC standards apply specifically to Emergency Management

### **The Joint Commission Areas**

- Of the 13 TJC EM standards, there are 6 critical focus areas:
  - Communications
  - Resources & Assets
  - Security & Safety
  - Management of Staff
  - Management of Utilities
  - Management of Patients
- Each area has a dedicated section in Emergency Operations Plan, as well as its own multi-disciplinary Emergency Management Subcommittee





# **Hospital Preparedness Program**

- 100 hospitals (72 are 9-1-1 receiving), organized into 13 Disaster Resource Centers (DRCs)



# **Hospital Preparedness Program**

Ronald Reagan UCLA Medical Center Co-Leads the Westend DRC with Cedars Sinai

**Medical Center** 





# **Hospital Preparedness Program**

### DRC responsibilities:

- Store supplies, including pharmaceutical caches, tents, ventilators, etc
- Collaborate with "umbrella hospitals" on coordination of resources, drills, and training
- Facilitate PPE and decontamination training for staff
- Assist with mutual aid coordination









# UCLA Health Emergency Management Program Areas

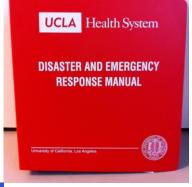
# What's an "All-Hazards Approach?"

- Focus on capabilities and capacities
- Difficult to develop specific plans for each different hazard
- No two incidents are the same
- Plans are guides, not playbooks



# **Emergency Management**

- Department disaster planning
- Emergency Operations Plan management
- Disaster kits
- Disaster communications
- Development of HVA (Hazard Vulnerability Assessment)





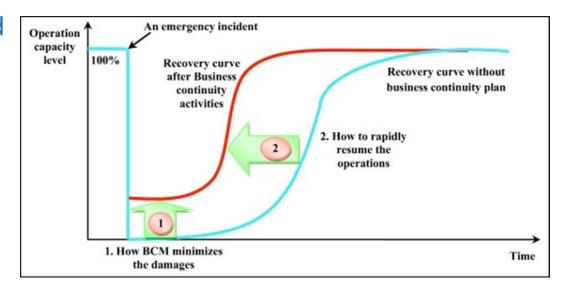
# **Emergency Management**

- Incident management
- Command center support
- 24/7 on-call program
- After Action Report (AAR) / Improvement Plan (IP) processes



# **Business Continuity**

- Planning for continuity of operations with diminished resources following a disaster
- Department business continuity plans via UC Ready



# Training and Education

- Hospital Incident Command System (HICS)
- Department Emergency Response Manual
- Code Triage
- Decontamination



# **Training and Education**

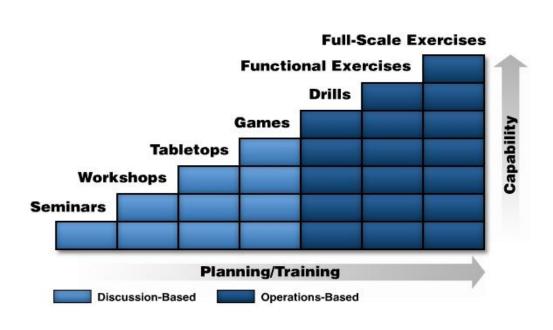
- Personal Preparedness
- H-CERT (Healthcare Community Emergency Response Training)





### **Exercise Planning**

- Exercises are conducted throughout the year to test capabilities in different areas
- Complexity varies based on prior trainings and exercises in a given area



# **Exercise Planning**

- Exercise requirements dictated by UCLA Health's preparedness goals as well as regulatory bodies
- Department-focused exercise support
- Institution-wide exercises
- Collaboration with external agencies



# **Exercise Planning**

Drill Q1- July 29

Multi-Year Training and Exercise Plan (MYTEP)

Drill Q1 - July 8	July	August	September	October	November	December
ASPR: C2.02, C2.03, C4.02 TJC: 02.02.01, 02.02.03, 02.02.11 UCLA Health: MCI, COM, HIM, SRG  Tabletop Exercise: Medical Gas Failure – July 28  ASPR: C1.04.A1, C2.02, C3.03, C3.01, C3.02, C3.03, C3.02, C3.03, C3.01, C3.02, C3.03, C3.03, C3.01, C3.02, C3.03, C3.03, C3.01, C3.02, C3.03, C3.0	Santa Monica ED MCI	Tabletop Exercise: Train	Tabletop Exercise: Topic	Great California	Tabletop Exercise: Topic	
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Ronald Reagan ED MCI Santa Monica ED MCI						

Drill Q2



# **Emerging Infectious Disease Preparedness (EID)**

- Ebola Treatment Center
- Training of staff for EID response
  - Donning and doffing PPE
  - Waste management
  - Role-specific training
- Safety monitor role in EID activations
- Incident communication



# **Emergency Preparedness & EID During COVID-19**

- Activation of physical/virtual command center from March through May
- Surge plan & policy writing support
- Shadow bed exercise
- Construction of ED surge areas
- EID Support of educational materials, including PPE donning & doffing, just-in-time training
- Planning/support of testing sites
- Vaccine planning (!!!)



# **Questions?**