Radiology MCI EDUCATION

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NO
FINANCIAL
DISCLOSURES
Topics you need to learn

• ICS
• Image Protocol Design
• Medical Informatics Communications
• Plan Design
  • personnel, patient tracking, equipment, supplies, interpersonal communications, recovery (COOP), drills, exercises
Key Points

• Learn “Inside and Outside the Box”
Key Points

• Learn “Inside and Outside the Box”
  • Understand enough to integrate with your colleagues and other services
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  • Gain a working knowledge of your field
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• Keep it going
  • don’t “set it and forget it”
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• Keep it going
  • don’t “set it and forget it”
  • Educational time is a high value commodity
My Education and Training

- Online courses – 15 hrs
- FEMA Live Course – 20 hrs
- TEEX Live Course – 16 hrs
- Discuss w/experts – 10 hrs
- TOTAL – 60 hrs

Time Given to Educate Dept

- Section Chiefs’ Mtg – 15 min
- Faculty Mtg – 15 min
- ER Section Mtg – 15 min
- Resident Noon Conf – 1 hr
- TOTAL - < 2hrs
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  • don’t “set it and forget it”
  • Educational time is a high value commodity
  • Continuous ongoing snippets via email, reminders at staff meetings – KISS principle with moderate repetition (but don’t overwhelm)
*Requirements for Medical Unit Team Leader

Training:
• ICS-300
• ICS-400
• FEMA IS-700 (NIMS, and introduction)
• OSHA 1910. 120 HazMat Awareness Training (or equivalent)

Experience:
• At least 2 years supervisory experience in health setting
• Participation in MCI or full scale exercise in a leadership position

* If funded by US federal grant money
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To take:
• ICS-300 & ICS-400

One needs:
• IS-100
• IS-200
• NIMS-700
• NIMS-800

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*Recommended for Medical Unit Team Leader

Training:
• FEMA IS-701 (Multiagency Coordination System)

Other:
• Immunization recommendations for emergency responders per CDC

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Education

- FEMA Emergency Management Institute (EMI)
  - Online courses
Education

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  • Online courses

• Register for a Student ID
  • https://cdp.dhs.gov/femasid
Education

- **IS-700.A**: National Incident Management System (NIMS) An Introduction
- **IS-800.B**: National Response Framework, An Introduction
- **IS-100.HCB**: Introduction to the Incident Command System for Healthcare/Hospitals
- **IS-200.HCA**: Applying ICS to Healthcare Organizations
- **AWR-160**: WMD/Terrorism (and HazMat) Awareness Training
Educational Resources

• FEMA Website (EMI)
• FEMA CDP
CDP – Center for Domestic Preparedness

- Tuition - $0
- Transportation - $0
  - Flight, to/from airport, parking & bag fees
- Housing – Provided at Facility
- Meals – Provided at Facility

- Cost to You – Time away from work and family
FEMA - CDP
FEMA CDP Courses for Radiologists

• FRAME
  • Framework for Healthcare Emergency Management

• HCL
  • Healthcare Leadership for Mass Casualty Incidents
  • Pre-requisite: recommended: ICS-300 (intermediate ICS for expanding incidents)

• HERT
  • Hospital Emergency Response Training for Mass Casualty Incidents
  • Pre-requisite: recommended: operations-level CBRNE training
FEMA CDP Courses for Radiologists

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• -ICE
  • Integrated Capstone Event
FEMA CDP Courses for Radiologists

- ICE
  - Integrated Capstone Event
  - Full Scale Exercise Encompassing Multiple Response Groups
    - HERT-ICE
    - HERT->HERT-B TtT->ICE
    - PPMB->HERT->ICE
    - HCL->ICE
    - EMO->ICE

- 2-3 courses offered on same dates work together on final day
Educational Resources

• FEMA Website (EMI)
• FEMA CDP
• Other Online and Live Training
Other Training

• NDPC – National Domestic Preparedness Consortium
Educational Resources

National Domestic Preparedness Consortium
training partner of US DHS/FEMA
congressional mandate
7 nationally recognized organizations

Training available in all 50 states
National Domestic Preparedness Consortium

NNSS/CTOS – WMD/Nuclear (Nevada)
EMRTC – Explosives (New Mexico)
SERTC – Transportation, HazMat, Security and Emergency Response (Colorado)
NERRTC – Response and Rescue (Texas)
DHS/FEMA CDP – Domestic Preparedness (Alabama)
NCBRT – Biomedical Research/Counter-Terrorism, Grants and Funding (Louisiana)
NDPTC – Natural Hazards (Hawaii)
To Summarize...
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You need to put in the hours and effort learning
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You need your colleagues to get involved as well
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There is a lot of information out there
You need to put in the hours and effort learning
You need your colleagues to get involved as well
You need to keep it going
To Summarize...

There is a lot of information out there
You need to put in the hours and effort learning
You need your colleagues to get involved as well
You need to keep it going, because...

You never know when you’ll need it!
Thank you very much