MRC, ASPR and HOSA-Future Health Professionals: Working Together to Engage Youth

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September 2016

Resilient People. Healthy Communities. A Nation Prepared.
To Cover Today:

- Status of the MRC
- MRC-HOSA Partnership Activities
- What’s next???
MRC Volunteers

- Physicians: 11,706
- Physician Assistants: 1,638
- Nurse Practitioners: 3,318
- Nurses: 52,118
- Pharmacists: 3,773
- Dentists: 1,498
- Veterinarians: 2,299
- Mental Health Professionals: 7,312
- EMS Professionals: 11,101
- Respiratory Therapists: 970
- Other Public Health/Medical: 23,022
- Support: 79,190
MRC Activities

<table>
<thead>
<tr>
<th>Year</th>
<th>FY10</th>
<th>FY11</th>
<th>FY12</th>
<th>FY13</th>
<th>FY14</th>
<th>FY15</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>9,444</td>
<td>9,354</td>
<td>12,807</td>
<td>15,972</td>
<td>18,265</td>
<td>18,019</td>
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MRC Activities – FY15

October 1, 2014 - September 30, 2015

- Total Number of Activities Reported: 18,019
- Total Number of MRC Participants: 172,230
- Total Number of Hours Contributed: 403,582
- Economic Value of Contribution: $10,824,298.60

Impact:
- Emergency Response
- Strengthened Public Health
- Served a Vulnerable Population
- Supported Non-Emergency Community Events
- Developed/Strengthened MRC Unit
- Improved Community Preparedness/Resilience
- Trained/Exercised to Improve Unit or Community Response Capacity/Capability
Emergency Response

- Medical Shelter Support
- Disaster Behavioral Health
- General Shelter Support (Human or Animal)
- EOC Support
- Vaccinations/Mass Dispensing
- Hospital ACS/Med Surge
- Wellness Checks

- Radiological Reception Centers
- Search and Rescue
- Volunteer Reception Center
- Mass Casualty
- Evacuation
- Call Center/Communications Support
- Epidemiology/Surveillance Support
Steady State Activities

- Engage Volunteers
- Training/Experience in MRC Roles
- Benefit Community
- Reduce Disaster Risk
Find Nearest MRC Unit

http://mrc.hhs.gov/FindMRC
Find MRC Information

- **Website**
  - [https://mrc.hhs.gov/HomePage](https://mrc.hhs.gov/HomePage)

- **Email**
  - MRCcontact@hhs.gov

- **Facebook**
  - [www.facebook.com/medicalreservecorps](http://www.facebook.com/medicalreservecorps)

- **Twitter**
  - @MRC_ASPR
  - [www.twitter.com/MRC_ASPR](http://www.twitter.com/MRC_ASPR)

- **Listservs**
  - [https://mrc.hhs.gov/leaderFldr/MRCListservs](https://mrc.hhs.gov/leaderFldr/MRCListservs)
Connect with MRC State and Regional Coordinators

Regional Coordinators: https://mrc.hhs.gov/pageViewFldr/Coordinators/Regional

State Coordinators: https://mrc.hhs.gov/StateCoordinators.aspx
MRC-HOSA Partnership

- National
- Regional
- State
- Local
ILC
Public Health Leadership Scholars
Youth Engagement Guides

http://hosa.org/node/154
What’s Next?
Life-threatening injuries can be caused by different types of incidents

**Common**
- **Type:** Vehicle Crashes and Home-Related Injuries
- **Examples:** Car, Motorcycle, Bicycle, Pedestrian, Home Repair Injuries, etc.

**Rare**
- **Type:** Man-Made and Local Weather Incidents
- **Examples:** Tornado, Multi-Vehicle Crashes, Active Shooter, etc.

**Very Rare**
- **Type:** Large-Scale Disasters
- **Examples:** Acts of Terrorism, Bombings, Large-Scale Transportation Accidents, etc.
Engaging Active Bystanders in Mass Casualty Events and Other Life-Threatening Emergencies: A Pilot Training Course Demonstration

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ABSTRACT

Emerging evidence indicates the critical role members of the public can play in saving lives and reducing mortality in the immediate aftermath of a disaster. It is important that the public be ready and capable of assisting in such situations. This article describes an active bystander training course conducted in multiple local communities and presents the results of the pilot training project conducted in the area of Mountain View, CA. The evaluation was conducted to determine whether the training was effective in preparing the public to become “active bystanders,” followed by a pilot demonstration project conducted jointly by Medical and Homeland Security Corps Units. The evaluation also indicated that the training was effective in preparing the public to become “active bystanders.”

Key Words: active bystanders, mass casualty events, medical reserve corps

Increasing technological advances, bioterrorism, and natural disasters continue to test the ability of communities to be adequately prepared for and respond to and recover from emergencies. The need for an organized response is critical to saving lives and reducing injury. The speed and coordinated response of first responders, emergency management, and hospital and other health care facilities is critical to saving lives and reducing injury. The need for an organized response is critical to saving lives and reducing injury.

While emergency responders typically reach the scene of an incident quickly, there is always an interval between the time of an incident and their arrival. Because bystanders are present at the scene of such events, they are often the first to arrive. Bystanders can provide immediate assistance to victims. By acting immediately and appropriately, bystanders can improve the outcomes for victims. Acting immediately and appropriately, bystanders can improve the outcomes for victims. Acting immediately and appropriately, bystanders can improve the outcomes for victims.

The need for raising awareness among the public about the crucial role they can play in active bystander training courses is critical. The need for raising awareness among the public about the crucial role they can play in active bystander training courses is critical. The need for raising awareness among the public about the crucial role they can play in active bystander training courses is critical.

References


“Until Help Arrives”

- Curriculum
  - Instructor Led Training
  - Pocket Guide
- Web-based Training
- Animation
“Until Help Arrives” Objectives

- Empower people to use simple and effective skills to save lives
- Effectively communicate with 911 operators
- Stay safe
- Stop life-threatening bleeding
- Position the injured
- Provide emotional support
State and Local Partnerships
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