



# Important Emergency Preparedness Lessons to Be Learned from 2016

MECSNM Spring Meeting April 7<sup>th</sup> 2016 Craig DeAtley PA-C

## **Good Morning**

- Thank you for the opportunity to talk with you
- About me
  - "old"
  - Paramedic / PA / Administrator/ OMD/ Husband / Dad

What about you?



## What are WE going to talk about?

- Importance of HVA and planning
- How regulatory agencies impact emergency preparedness planning and response
- What are 3 lessons learned from Western US wildland fires, Pulse Night Club shooting and Papal visit to the US?



## **Getting Started**

- Personal /family preparedness
  - Ready.gov
  - Emergency.cdc.gov/preparedness
- How does your organization go about planning for disasters?

What agencies outline expectations on those efforts?



#### What is an HVA?

What is the purpose?

How is it used?



## Three major incidents

- What do you know about:
  - Wildland fires
    - More than 30 active fires as of today
    - Sudden occurrence with explosive growth quickly
    - Evacuations medical service disruption
    - Extended operations
    - Dirty air poses continuing health threat





#### What about...

#### Papal visit

- Advance notice event
- Multi faceted planning starts months in advance
- Heightened security risks National Security Event
- Inner /outer perimeter setup leads to inconvenience and interrupted operations
- Large crowds require medical care planning- aid stations etc.
- Weather can have big impact on making visitors patients



#### One more scenario

- Orlando Pulse Night Club shooting
  - June 12 late night hate crime attack on a crowded nightclub
  - Automatic weapon used to cause death (50) and horrific injuries (53)
    - Orlando Regional Medical Center received 44
  - Came in waves because of 3hr hostage standoff
  - Intense response went on for several days
    - Emergency Department > OR > ICU/Med Surge admissions
      >OR > Rehab
    - 76 surgeries done
    - Last discharge occurred 3 months later

#### So What Lessons Can Be Learned?

- Planning > Plans
  - Need to have them
    - For your most likely internal/external threats
  - Need to be able to access them
    - With the power on/off
    - With the intranet up/down
  - Need to be familiar with them
    - Training exercises and experience
- What is your department's role?



## Leadership

- Someone has to be in charge but...
- What other leadership positions are needed
  - HICS
- Who is a chief vs an indian how could you tell?
- Success will require more than a plan
  - Job Action Sheet
  - Forms
  - Training



#### **Information Matters**

- Obtaining situational awareness
  - From the outset
  - Over time
  - From multiple sources
  - What is believable and useable and what is not
- Information sharing
  - Messaging to patients/family
  - Staff
- Media/public
  - Standard media/press
  - Social media monitoring requiring major commitment



#### **Establish Patient Care Priorities**

 Triage needs to occur other than at the Emergency Department

- How are priorities indicated?
  - Tags vs. wrist bands

Are you prepared to do it in your department?



## Resource Acquisition and Management

- We all have "just in time" supplies or do we...?
- Vendors are critical
  - Know them
  - Test them
- What about community and corporate support?
- Bring in extras when you can
- Delivery of Critical Care Services During a Disaster – when we are running low on resources



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#### "Not Written Not Done" but...

Disaster registration isn't the same as daily registration

What documentation is being done in a disaster?

 How do we get clinical support results where they belong?



## **Finally**

- Tracking patients is a BIG challenge
- Multiple components
  - Where are they?
    - EMS
    - Hospital
  - How many are there?
    - Multiple requests should be expected
  - When they can't tell us who they are
    - Who are they disaster names vs. real names
    - Taking pictures and posting them
  - How do share this information with others?
    - Internal
    - External



## Now about those questions



## In closing

Emergency preparedness is important!

- Thank you for your attention
- Hope this was helpful
- Get involved in your facility's preparedness efforts!!!

