

### HCID Response Team Development, Sustainment, Training and Exercise











# Pre-Activation: Recruiting, Training and Sustaining Preparedness



#### **Integrating New Team Members**



#### **During the initial interview discuss:**

- Roles
- Expectations and responsibilities
- Challenges and rewards
- Their motivating factors to become part of the team

#### Seek referral and support from their primary manager

- Discuss
  - Clinical skills
  - Team work
  - What it means when there is an activation



#### **Employee Screening**



#### **Pre-Hire Physical**

- Health Screening
- Identify potential health risks
- Vaccinations
- N95 fit testing
- Evaluate tolerance to work conditions while wearing a PAPR and/or N-95 mask
  - Consider PFT

#### **Encourage Team Members to Prepare Self**



#### Create a family/work plan in advance

- Child care needs
- Pet care
- Home responsibilities
  - Sports
- Changes in work pace
- Supervisory changes
- Altered patient/ family advocacy
  - Pediatrics parental involvement



#### **Prepare the Families of Team Members**



#### Host a family day

- Tour the care area
- "Show and tell" specialized equipment e.g. PPE



Carpooling, grocery shopping and meal preparation

#### Coordinate team family outings or picnics

- Provides family members an opportunity to develop relationships
- May help to reduce the isolation they may feel during an activation



#### **Creating a culture of safety**



Encourage staff to ask difficult questions and speak out if something is bothering them

Be transparent with information

Incorporate resiliency strategies into training

 Partner with Behavioral Health to be present for exercises, drills and activations

#### **What Does Resiliency Mean?**



Resiliency is the ability to prepare and plan for, absorb, recover from, and more successfully adapt to adverse events



Disaster Resilience: A National Imperative (2012). National Research Council. National Academies Press

#### **Individual Stressors**



- Fear related to the disease
- Concern about being infected
- Concern about infecting family members
- Intensity of the work public scrutiny,
   PPE, unique protocols, different
   equipment
- Letting down team members
- The death of a patient



#### **Individual Coping**



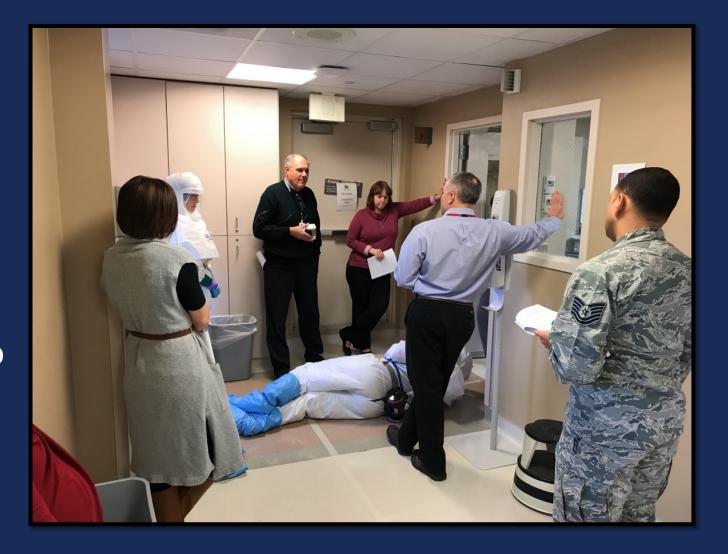
- Awareness of the stress response
- An ability to bring about a relaxation response
- The ability to recognize distorted thoughts
- The ability to create more accurate thoughts
- A sense of connectedness with others



#### **Resilient Teams**



- Assess risks and have a plan
- Anticipate change
- Work together
- Engage stakeholders
- Have clear goals
- Have leaders who commit to improvement and accountability



#### What Helps to Grow Resilient Teams



#### **Technical training**

- Training learning skills
  - IV insertion
  - Autoclave operations
  - Donning and doffing PPE
- Drills
  - Testing protocols
- Exercises
  - Simulating a real event

#### How does this relate to:

- Frontline Facilities
- Assessment Hospitals
- Treatment Centers





#### **Team Bonding**



Include team building activities into team training

- Survivor games
- Lego building SOP activity

Create opportunities for team bonding and educational delivery

- Staff meetings with guest speakers
- Movie nights
- Journal club





**Team** 



**Activation** 







- Facing the reality of the assignment
- Responses of experienced staff
- Responses of new staff
- Recognition of team dynamics that will emerge with activation

Potential negative responses from impacted home unit team members:

Anxious Angry Fearful Surprise Sad

Overwhelmed Doubtful Concerned



#### **Activation**



- Utilizing skills previously only practiced in simulation
- $\bullet$  Shift from high volume acute care cases to dedicated service for 1-2 patients
- Patient's mixture of emotions will impact the caregivers and vice versa
- Adjustment to a different pace of work
- Caregiver's guilt feelings due to access to preventive resources to stay exposure-free which was not available to the patient.

#### **Potential Staff Challenges**



**Challenges** Isolation from family

**Challenges** Sense of loss of control

**Challenges** Fatigue-limited rest time

**Challenges** Feelings misunderstood

**Challenges** Self-doubt

**Challenges** Re-ent

Re-entry stress at home

Challenges Concern

Concerns for safety of family and friends

Challenges

Stigmatization or lack of appreciation

**Challenges** 

Fear of contracting illness-ongoing monitoring during the activation period

#### **Supporting the Team**



#### Implement daily Team Huddles

- In person
- Via secure email
- Keep record of minutes on unit for team review

Arrange for nutrition and hydration

Meals & Snacks

Arrange debriefing sessions when critical incidents occur

 Engage behavioral health to help facilitate Alert staff family members to the possibility of media interest in unit activations

 Discuss potential consequences of sharing information with friends, employers, colleagues and community contacts

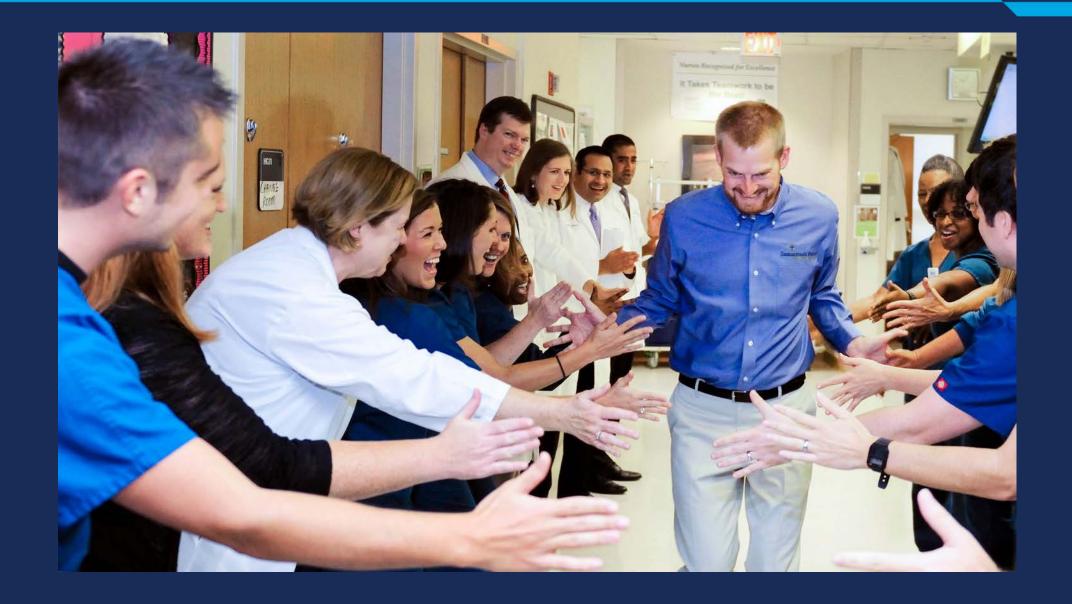
Integrate behavioral health team members into daily shifts

- Available at staff rotation times
- Available in Incident Command Center



#### **End of the Activation**







#### Intensity of Caring for a Patient with Ebola Virus Disease



#### **Unexpected reactions and responses:**

- Sincere affection for the patient
- Sadness to return to normal work places
- Bonding with team partners
- Genuine happiness when the patient recovered
- Intense sadness when a patient dies



#### **Supporting a Team Through Bereavement**





#### **Post-Activation Staff Support**



## Provide opportunities for facilitated team debriefing sessions

Involve Behavioral Health

#### Schedule family debriefing sessions

- Provide information
- Respond to questions and promote family resilience

#### **Debrief**

- 1. What went well?
- 2. What could've gone better?
- 3. What new knowledge or skills do we need to develop?





Managing the reactions of staff members who were not activated

Professional jealousy

Maintaining unit preparedness

- Experienced team
- Quality improvement





# Questions?

