# Understanding & Advancing the Health Center Role in Local Emergency Response



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#### **Public Health Preparedness Project**

- Centers for Disease Control & Prevention (CDC)
- National Nurse-Led Care Consortium (NNCC)
  - Kristine Gonnella, Director, Training & Technical Assistance
- Research & Evaluation Group (R&E) at Public Health Management Corporation (PHMC)
  - Kelly Thompson, Policy Analyst
- Emergency Mgmt. Advisory Coalition (EMAC)
  - Co-Chairs, Tina Wright & Alex Lipovtsev



#### **Panelists**



Christina Brito-Tigerina
Clinical Care Coordinator
Texas Assoc. of Community Health Centers



Tina Wright

Director of Emergency Management

Mass. League of Community Health Centers

Chair, PCA Emergency Management Advisory

Coalition

Thomas Knox
Director of Emergency Preparedness
and Education Programs
Florida Assoc. of Community Health Centers

### **Today's Objectives**

- 1. Discuss community resilience and its impact on health centers.
- 2. Highlight the value of health care coalitions, and identify how health centers can become involved.
- 3. Demonstrate diverse opportunities for health centers to play key roles in local emergency response.



#### **POLL #1**

#### What is your role at the Health Center?

- Administrator
- Clinician
- Case Manager/Coordinated Care Professional
- Other
- Not a part of a Health Center



# Why assess public health emergency preparedness at health centers?

- Health centers as primary care providers and trusted members of their communities – must be prepared to respond to emergencies, and will be relied upon for medical care and other support services.
- Health centers have the opportunity to identify and decrease the impact of disease outbreaks (ex. influenza) with screening and treatment protocols.



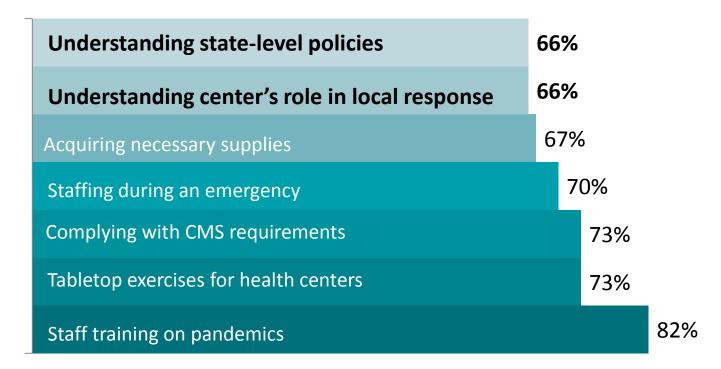
#### **Assessment of Health Centers**

#### **Results:**

- 1,376 health centers, **391 participants** (29% response rate)
- Comprehensive demographics:
  - Participant role at health center (40% CEOs; 14% safety/compliance)
  - Number of health center sites (1=12%; 2-10=68%; 11+=19%)
  - Geographical area (57% rural; 43% urban)
  - Special population funding (22% homeless; 8% public housing; 13% migrant)



#### Greatest preparedness training and TA needs





Source: PHMC, Public Health Preparedness Poll, 2017.

#### Learn more: www.nurseledcare.org

#### **Kristine Gonnella**

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#### **Kelly Thompson**

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#### **POLL #2**

On a scale of 1-5 (1 being not at all ready, and 5 being completely ready), how ready is your health center to respond to a public health emergency from a pandemic or disease outbreak, such as H1N1 flu pandemic or Ebola?





## Understanding the Roles of Health Centers in Local Emergency Response

Tina T. Wright & Alex Lipovtsev Chair & Co-Chair PCA Emergency Management Advisory Coalition





#### Before September 11, 2001

- Disaster happened = CHCs closed. Few envisioned a
   CHC role during a time of crisis
- Few requirements for emergency planning beyond occupancy fire code requirements (evacuation policies)
  - NFPA 101: Life Safety & 99: Health Care Facilities Codes
  - Exception: The Joint Commission of Accredited Healthcare
     Organizations had some minimum emergency preparedness
     requirements under the "Environment of Care"

#### 2002 - 2013...

CHCs wanted to become involved in preparedness and response after the tragedies of 9/11, but didn't know where to begin.

Many emergencies and disasters helped pave the way for inclusion of CHCs.

- Hurricanes Katrina, Rita, Ike, Sandy, Harvey, Irma, Maria
- Tornados in Missouri, Mississippi, Georgia, Louisiana
- Wildfires in California, Colorado, Texas, and more
- Floods in Iowa, Texas, Miami, Vermont, Louisiana, North Carolina, California
- Mudslides in California
- Epidemics and Pandemics
- Earthquakes in Haiti, Mexico City
- Opioid crisis
- Behavioral Health and retraumatization of survivors

# Does HRSA require CHCs to be prepared for emergencies and disasters?

Various policy directives appear to support emergency preparedness work:

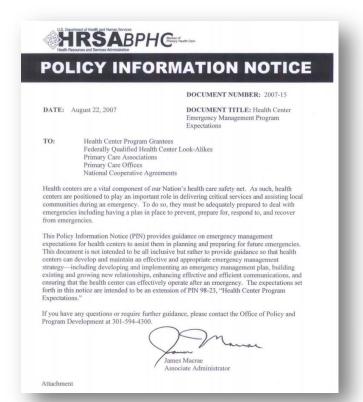
- ... encouraged to...
- ... should integrate...
- ... should collaborate...
- ... may want to...

#### BUT...

**➤ No written requirement by HRSA** 



### PIN 2007-15 "Health Center Emergency Management Program Expectations"



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#### Form 10 of FQHC 330 Grant Application

DEPARTMENT OF HEALTH AND HUMAN SERVICES Health Resources and Services Administration Form 10: EMERGENCY PREPAREDNESS REPORT	OMB No.: 0915-0285. Expiration Date: 1/31/2020 FOR HRSA USE ONLY		
	Grant Number		Application Tracking Number
Section I: Emergency Preparedness and Management (EP	•	l	
<ol> <li>Has your organization conducted a thorough Hazards Vulne Assessment?</li> </ol>	erability	☐ Yes ☐ No	
If Yes, date completed:			
Does your organization have an approved EPM plan?     If Yes, date that the most recent EPM plan was approved by your     Board:     If No, skip to the Readiness section below.		☐ Yes	□ No
Does the EPM plan specifically address the four disaster phases?  (This question is mandatory if you answered Yes to question 2.)		☐ Yes	□No
3a. Mitigation		☐ Yes	□ No
3b. Preparedness		☐ Yes	□ No
3c. Response		☐ Yes	□ No
3d. Recovery		☐ Yes	□ No
Is your EPM plan integrated into your local/regional emergency plan?     (This question is mandatory if you answered Yes to question 2.)		☐ Yes	□ No
If No, has your organization attempted to participate with local/regional emergency planners?  (This question is mandatory if you answered Yes to question 2 and No to question 4.)		☐ Yes	□ No
Does the EPM plan address your capacity to render mass immunization/prophylaxis?  (This question is mandatory if you answered Yes to question 2.)		☐ Yes	□No
Section II: READINESS			
<ol> <li>Does your organization include alternatives for providing pri to the current patient population if you are unable to do so of emergency?</li> </ol>		☐ Yes	□ No
Does your organization conduct annual planned drills?		☐ Yes	□ No
3. Does your organization's staff receive periodic training on disaster preparedness?		☐ Yes	□ No
Will your organization be required to deploy staff to Non-He	alth Center	☐ Yes	□No

DEPARTMENT OF HEALTH AND HUMAN SERVICES Health Resources and Services Administration  Form 10: EMERGENCY PREPAREDNESS REPORT	FOR HRSA USE ONLY			
	Grant Number		Application Tracking Number	
sites/locations according to the emergency preparedness plocal community?	olan for the			
5. Does your organization have arrangements with Federal, S local agencies for the reporting of data?	tate, and/or	☐ Yes	□ No	
6. Does your organization have a back-up communication sys	tem?	☐ Yes	□ No	
6a. Internal	☐ Yes		□ No	
6b. External		Yes	□ No	
7. Does your organization coordinate with other systems of ca provide an integrated emergency response?	are to	☐ Yes	□ No	
Has your organization been designated to serve as a point of distribution for providing antibiotics, vaccines, and medical supplies?		☐ Yes	□ No	
<ol> <li>Has your organization implemented measures to prevent financial/revenue and facilities loss due to an emergency? insurance coverage for short-term closure)</li> </ol>	(e.g.,	☐ Yes	□ No	
Does your organization have an off-site back-up of your information technology system?		☐ Yes	□ No	
11. Does your organization have a designated EPM coordinat	or?	☐ Yes	□No	

### Why should CHCs embrace a culture of emergency preparedness?

 Mission Driven: CHCs are mission-driven organizations. To provide access to high quality, costeffective health care services to everyone, regardless of insurance status or ability to pay.

 Consumer Board Members: health center patients who serve as volunteers to help support and direct their local health centers to meet the true needs of the community.

 About 40% of companies hit by natural disasters never reopen, according to the Labor Department. And for small businesses struck by a major storm, the chance of going under is even greater because the impact is typically two-fold — direct physical damage and the loss of customers who are also affected by the storm.

#### Lowell Community Health Center: Our Mission

To provide caring, quality, and **culturally appropriate** health services to the people of Greater Lowell, regardless of their financial status.

 To enhance the health of our community and to empower each individual to maximize overall well being.



FAMILY HEALTHCARE

a california health center

Your Health. Our Mission.

#### "Nothing about us without us"

#### **Potential Roles of CHCs in emergencies**

- Surveillance of unanticipated outbreaks and diseases
- Education of community and patients
  - Internal staff education, clarification and identification of staff roles
- Vaccination and mass prophylaxis
  - e.g. flu clinics





#### Potential Roles of CHCs in emergencies, cont.



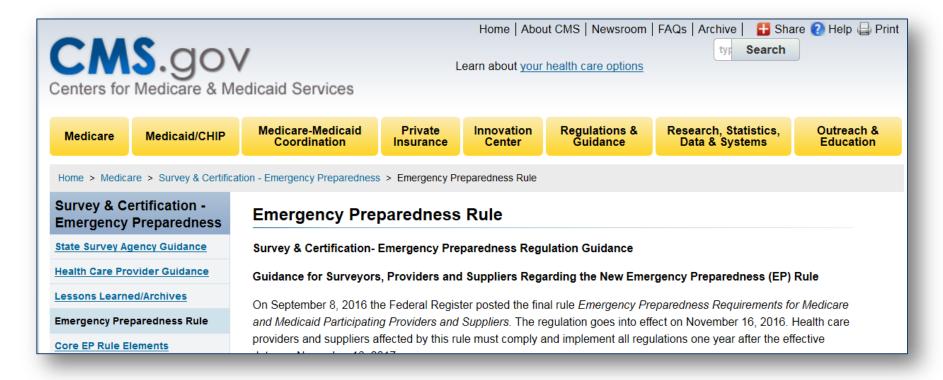
- Strengthen capacity to address postevent public demands, i.e.
   behavioral/mental health
- Outpatient surge capacity and triaging systems
- Integrated role in local and regional emergency response efforts
  - e.g. Supporting emergency shelter operations to provide basic medical care

#### MA examples of health center EP in action:

- Boston Marathon annually
- Haiti Earthquake in 2010
- Rare powerful tornado in 2011
- Pandemic H1N1 Influenza outbreak and mass vaccinations 2009-2011
- Severe weather snow, rain, wind and floods
- Transformer explosion and reduction of services over a multiday period
- Cement factory explosion that

- blanketed community in hazardous materials
- High media exposure during a health center crisis (risk communication) and mental health needs of staff and patients
- Utility failures and floods that caused a temporary reduction of services
- Emerging Infectious Diseases measles, flu, meningitis, Ebola, NEXT?

#### **Centers for Medicaid & Medicare Services**



#### **CMS** rule for minimum EP requirements

- REGULATORY REQUIREMENT as a Conditions of Participation (CoP)/ Conditions for Coverage (CfC)
- Includes 17 provider and supplier types
- Must be "in compliance" to participate in Medicare and Medicaid
- Four core elements:
  - 1. Emergency plan
  - 2. Policies and procedures
  - 3. Communications plan
  - 4. Training and testing program (including 2 annual exercises)
- All-hazards Risk Assessment tied to each focus area

#### **About Healthcare Coalitions**

- A healthcare coalition is a group of individual health care and response organizations with a defined geographic area of service.
- Healthcare coalitions foster an environment of collaboration that helps each member be better prepared to respond to emergencies and manage planned events.

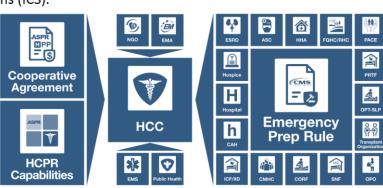
 http://bparati.com/Healthcare-Coalition-Business-And-Organizational-Development

# Healthcare Coalitions for Emergency Preparedness

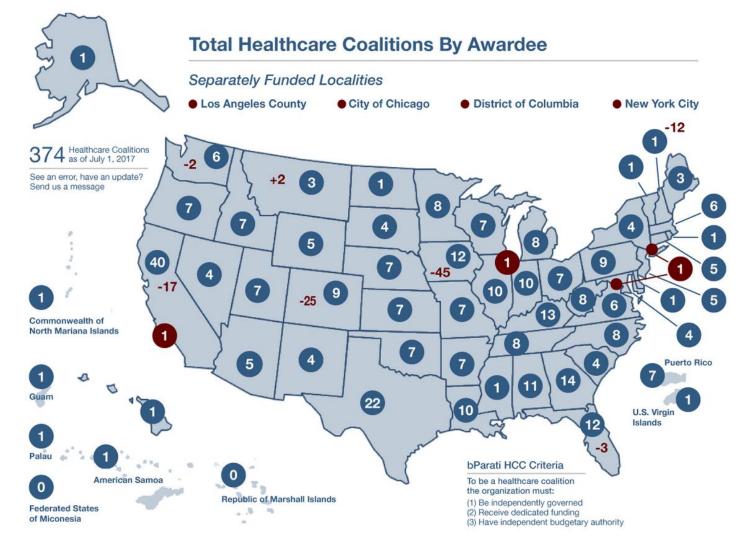
Part of the ASPR capabilities

A healthcare coalition (HCC), as defined in the <a href="HHS ASPR 2017-2022 Health Care Preparedness">HHS ASPR 2017-2022 Health Care Preparedness</a> and Response Capabilities, is a group of individual healthcare and response organizations (e.g., hospitals, emergency medical services [EMS], emergency management organizations, and public health agencies) in a defined geographic location that play a critical role in developing healthcare system preparedness and response capabilities. HCCs serve as multiagency coordinating groups that support and integrate with <a href="ESF-8">ESF-8</a> activities in jurisdictional incident command systems (ICS).

 Various funding streams and regulations



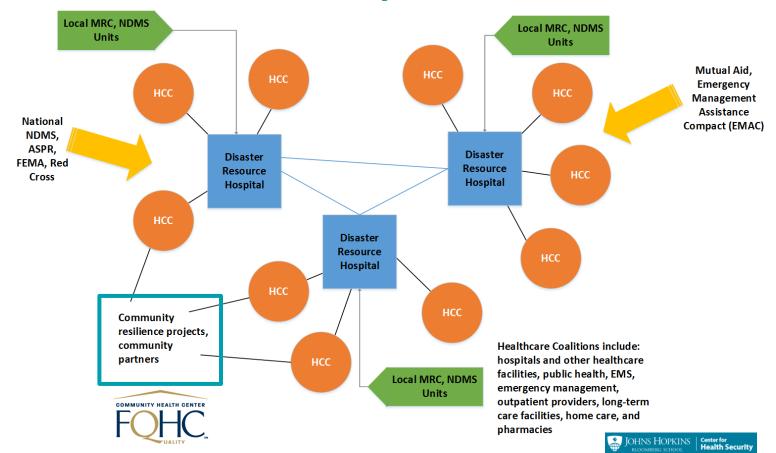




# CMS RULE EXPECTATIONS FOR COMMUNITY INTEGRATION

- ... how the facility will coordinate with the whole community during an emergency or disaster...
- ... ensures a facility's ability to collaborate with local emergency preparedness officials...
- ... community risk assessment...
- ... process for cooperation and collaboration with local, tribal, regional, State, and Federal emergency preparedness officials' efforts
- ... Facilities are encouraged to participate in a healthcare coalition...
- ... Participate in a full-scale exercise that is community-based...

#### **New Vision for Resiliency?**



#### **POLL #3**

 Does your health center have a designated lead emergency preparedness staffer? (yes/no)

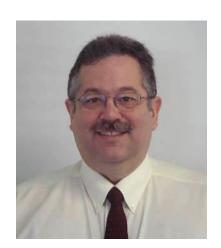
• If yes, are you that emergency preparedness staffer?



# Practical Application in Local Emergency Response Panelists



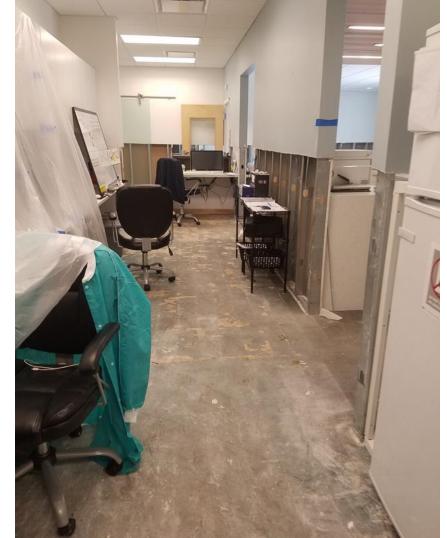
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#### **Texas Hospital Preparedness Program Coalitions**



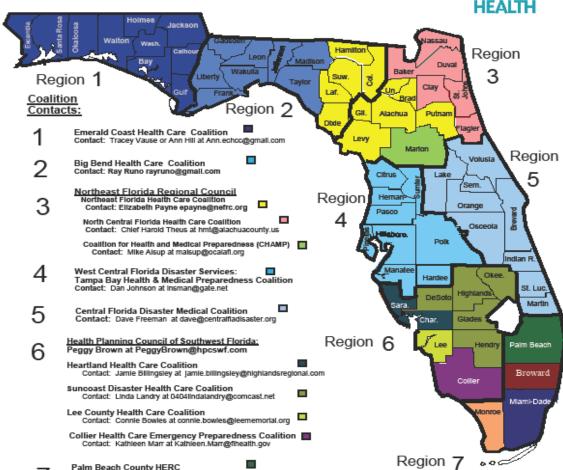


#### Florida Health Care Coalitions

By Regional Domestic Security Task Force (RDSTF) Region

January 2018





Contact: John James at johnj@pbcms.org

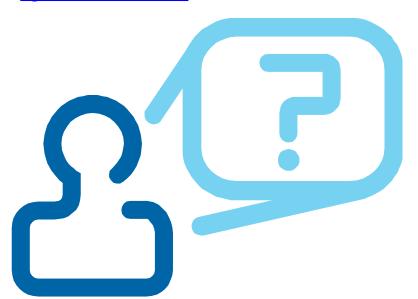


#### **Questions?**

#### **Moderator:**

#### **Kristine Gonnella**

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#### **Thomas Knox**

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#### Join us for upcoming training opportunities!

### "Building a Culture of Preparedness at Your Health Center" Learning Collaborative

Beginning April 26<sup>th</sup> Register <u>here</u>!

For more information on the Learning Collaborative, please contact Emily Kane at <a href="mailto:ekane@nncc.us">ekane@nncc.us</a>.

