Public Health Preparedness: The Big Picture

In May 2015, NACCHO developed and distributed the Preparedness Profile survey to a statistically representative sample of 730 preparedness coordinators. Preparedness coordinators are individuals previously identified by LHDs as having a primary or significant responsibility for leading or coordinating an LHD's disaster/emergency preparedness planning and response activities.



A total of 345 preparedness coordinators completed the survey (response rate of 47%). What size are the LHDs?



SMALL LHDs serve populations of less than 50,000 people



MEDIUM LHDs serve populations of between 50,001 and 499,999 people



LARGE LHDs serve populations of 500,000 or more people



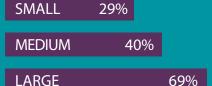
Preparedness Workforce-At-Large

Regardless of jurisdiction size, almost half of the preparedness coordinators have spent a total of five years or less



Over half of the preparedness coordinators within large jurisdictions spend all of their time on job duties related to preparedness.





On average, 22% of LHDs have reported Large LHDs have seen the highest decrease in staffing at 36%.









Local Readiness

Preparedness Activities

Most LHDs reported their activities increased or stayed the same on topics related to the PHEP capabilities. The largest decrease in activities were related to volunteer management and responder equipment maintenance.



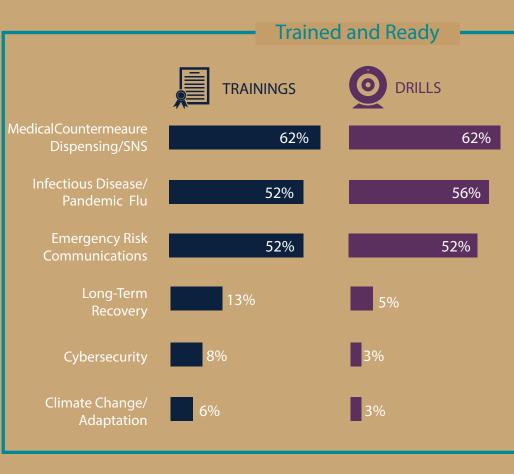
Community

Non-Pharmaceutical

MedicalSurge/

Responder Equipment Management Maintenance

53% 49% 56% 51% 13% 12%



Most LHDs are likely to have conducted preparedness planning, training, drills, and exercises in the areas of medical countermeasures, infectious disease and pandemic flu, and community preparedness. In contrast, most LHDs are least likely to have conducted preparedness planning, training, drills, cybersecurity.

Hazards and Vulnerabilities

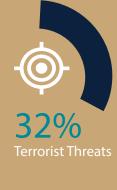
risk assessments, LHDs feel least prepared to address the following risks: Hazardous materials release

- Storms/flooding
- Terrorist threats
- Accidental nuclear/radiation releases Infectious disease outbreaks



Accidental Hazardous Material Release







Accidental Nuclear/





Among LHDs that reported on the strength of partnerships, most reported

excellent partnerships with local EMA, public safety, and hospitals.

Management Agency (EMA)

1. Local Emergency

74% 59% 50% all LHDs reported being a member of a

No matter jurisdiction size, 75 percent of



preparedness activities such as community preparedness, training, exercises/drills, and incident responses.





Throughout this document, data are analyzed by the size of the population served by the LHDs. This means statistics are compared for subgroups of LHDs defined by the number of people living

All data were self-reported; NACCHO did not independently verify the data provided by LHDs.

population size. Large LHDs (population 500,000+) were oversampled. Results were weighted to adjust for both oversampling and non-response.