

# Cyber Security Plenary Session

Current run (last updated Apr 24, 2018 10:47am)

6

Polls

270

Participants

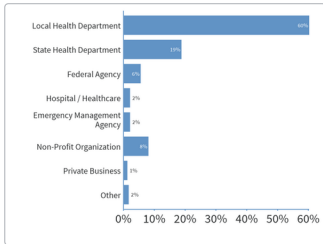
210

Average responses



Average engagement

## Practice Question: What type of agency do you represent?



Response options	Count	Percentage
<b>Local Health Department</b>	<b>141</b>	<b>60%</b>
State Health Department	44	19%
Federal Agency	13	6%
Hospital / Healthcare	5	2%
Emergency Management Agency	5	2%
Non-Profit Organization	19	8%
Private Business	3	1%
Other	4	2%

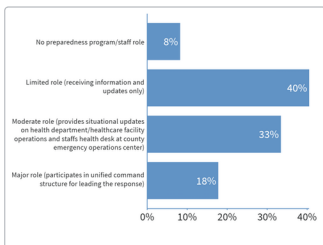


Engagement

234

Responses

## Given the discussion, what do you think your organization's preparedness program/staff role is in responding to the cyber-attack in this scenario?



Response options	Count	Percentage
No preparedness program/staff role	20	8%
<b>Limited role (receiving information and updates only)</b>	<b>98</b>	<b>40%</b>
Moderate role (provides situational updates on health department/healthcare facility operations and staffs health desk at county emergency operations center)	81	33%
Major role (participates in unified command structure for leading the response)	43	18%

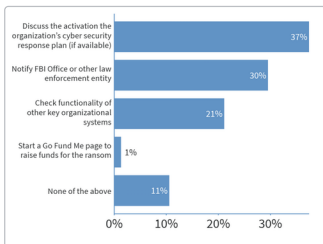


Engagement

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Responses

## If this attack happened to your organization, what is the first step you would take?



Response options	Count	Percentage
<b>Discuss the activation the organization's cyber security response plan (if available)</b>	<b>85</b>	<b>37%</b>
Notify FBI Office or other law enforcement entity	67	30%
Check functionality of other key organizational systems	48	21%
Start a Go Fund Me page to raise funds for the ransom	3	1%
None of the above	24	11%

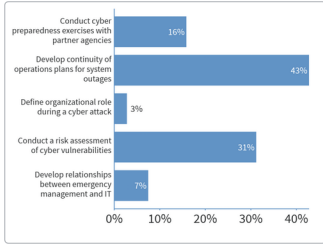


Engagement

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Responses

## What preparedness measure would be most effective in helping the impacted organizations prepare for cyber-attacks?



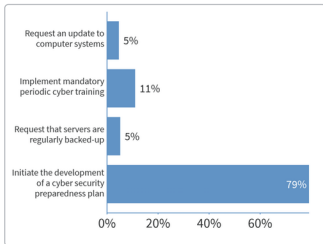
Response options	Count	Percentage
Response options Conduct cyber preparedness exercises with partner agencies	34	16%
<b>Develop continuity of operations plans for system outages</b>	<b>92</b>	<b>43%</b>
Define organizational role during a cyber attack	6	3%
Conduct a risk assessment of cyber vulnerabilities	67	31%
Develop relationships between emergency management and IT	16	7%



Engagement

215 Responses

## What is the first thing related to cyber security you will do when you get back to your organization?



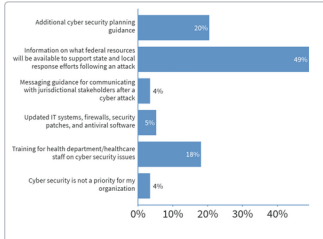
Response options	Count	Percentage
Request an update to computer systems	8	5%
Implement mandatory periodic cyber training	19	11%
Request that servers are regularly backed-up	9	5%
<b>Initiate the development of a cyber security preparedness plan</b>	<b>137</b>	<b>79%</b>



Engagement

173 Responses

## What do federal partners need to provide to health departments/healthcare agencies in order for them to be prepared for cyber events?



Response options	Count	Percentage
Additional cyber security planning guidance	35	20%
<b>Information on what federal resources will be available to support state and local response efforts following an attack</b>	<b>84</b>	<b>49%</b>
Messaging guidance for communicating with jurisdictional stakeholders after a cyber attack	6	4%
Updated IT systems, firewalls, security patches, and antiviral software	9	5%
Training for health department/healthcare staff on cyber security issues	31	18%
Cyber security is not a priority for my organization	6	4%



Engagement

171 Responses