

7 MUST-ASK QUESTIONS

What Healthcare Leaders Should Know About Business Continuity

Does your hospital have the technology, resources, and a plan in place to meet today's business continuity challenges? Make your business continuity plan 'disaster ready' with these seven must-ask questions.

Spok collected the primary data for this infographic through a Spok survey of CHIME CIOs in January 2018. Forty-one CIOs completed the survey.

Awareness of the need to prepare

As a result of hurricanes Harvey, Irma and Maria, 57 percent of companies affected said they will put in place or enhance their business continuity or disaster recovery plans.¹

HOW FREQUENTLY DOES YOUR ORGANIZATION TEST ITS BUSINESS CONTINUITY PLAN?



Plans often focus on data recovery

Virtually every hospital IT system impacts care delivery.

WHAT RECOVERY SYSTEMS ARE IN PLACE?

Data center (hardware, data, and software)

Electronic health records

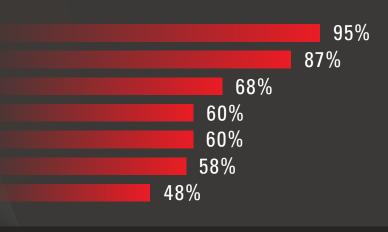
Ambulatory care systems

Critical communication systems

Connectivity to a service provider

Picture archiving and communication systems

Radiology information systems



Not all functions and systems are covered

Organizations should identify crucial functions and systems to be prioritized.

ARE ANY OF THESE ENVIRONMENTS NOT COVERED?

3



59% Power plant



40% Connectivity

(public internet)



31%

Internal network (voice, data, Wi-Fi, etc.)



27%

Storage systems



18%Server

environment



Location tracking during a disaster

When network outage isn't affected, location tracking can be useful to locate people and get them help quickly.

DOES YOUR PLAN INCLUDE SECONDARY COMMUNICATION PROTOCOLS FOR TRACKING LOCATION AND AVAILABILITY OF KEY STAFF?





30%

29%

Yes

No

Partial

Disaster damage dollars vs. investment dollars

Three-quarters of IT professionals report using disaster recovery solutions after a security threat like malware or ransomware.² Average recovery costs \$1 million in infrastructure and \$1.2 million in operational damages.³

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DESCRIBE YOUR BUSINESS CONTINUITY BUDGET PRIORITIES

61%

We're looking for ways to cut costs without adding risk



39%

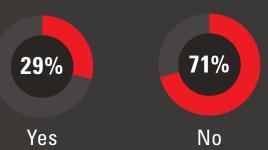
We've increased our budget for business continuity planning



Using disaster recovery as a service (DRaaS)

Use of DRaaS increases IT professionals' confidence in recovery by 17.5 points.4

IS YOUR HOSPITAL USING CLOUD-BASED DISASTER RECOVERY SERVICES?





Vendor business continuity

Eighty-seven percent of organizations faced a disruptive incident with vendors over the past three years.⁵ Talk to your vendors, ask questions, and know the details of their plan.

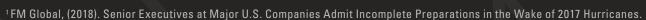
DO YOU KNOW WHICH VENDORS HAVE RECOVERY PLANS IN PLACE, AND IS THEIR SUPPORT PART OF YOUR PLAN?

56% Yes, and vendor support is a key requirement of our plan

24% No, but we would use their support

15% Yes, but vendor support is NOT part of our plan

5% No, we would NOT use their support



 $^{^2\,\}Omega$ uorum, (2016). State of Disaster Recovery Report.

Deloitte, (2016). Third-party Governance and Risk Management.



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³ Ponemon Institute, (2017). The 2017 State of SMB Cybersecurity.

⁴EvolveIP, (2016). Disaster Recovery and Business Continuity Survey. ⁵Deloitte, (2016). Third-party Governance and Risk Management.