



### HEALTH INFORMATION SECURITY

Do you trust your current security program to protect your organization's and your Clients' personal data?

Healthcare data is more valuable on the black-market compared to other sensitive data breaches, with the average Healthcare record selling for hundreds of dollars.

The number of breaches increases annually, in 2018 there were 365 breaches of over 500+ records that affected a total of 13,236,569 patients.

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*Can you afford to take chances with your customer's valuable data?*

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Another trend that continued in 2018 was the explosion of IoT and Internet-connected medical devices.

While there have been gains in standards and technologies to protect these systems, they still require special attention.

Patching, monitoring, and administering these systems requires a fully separate set of processes than it does for traditional computing systems.

Online has a series of standardized processes they recommend, which include everything from proper isolation, access restriction, default rules, and specific integration with existing systems.



As a Cybersecurity and Digital Transformation consultancy, Online's full-service approach allows for the most effective digital products to be made a reality for healthcare organizations across North America.

Our main Healthcare information services consist of:

- Security Risk Assessments
- HIPAA/HITECH Compliance
- Virtual CISO
- Technical Testing
- Managed Security Services

Our highly sought-after professionals have on average 10 years of Infosec experience and 20 years of general IT.

When necessary, they work closely with The Office for Civil Rights (OCR) to understand what is expected regarding compliance with the HIPAA Security Rule and Security Risk Assessments.

As your trusted advisors, we provide Clients with the assurance that they will not only meet compliance requirements, but also that they are taking advantage of our experience with other organizations to design top-notch security controls.

Our Virtual CISO services are particularly convenient for organizations looking to bolster their cybersecurity efforts.

As a knowledgeable independent third party, Online Business Systems performs privacy and security assessments to certify our Clients' adherence to local health information security regulations, including HIPAA, HITECH, and jurisdictional Information Privacy Laws, drawing from other industry standards where necessary.

Online's unsurpassed dedication to Cybersecurity enables assurance that every solution designed, developed, and presented to our valued Clients is not only compliant with critical industry regulations, but provides the most secure environment possible for patient data.

Our methodology provides a proven framework that can be tailored for unique business requirements as needed.

Some of the key activities in our methodology include:

- Defining the Scope and Objectives of the assessment
- Creating an inventory of where ePHI is maintained, accessed, and transmitted  
Identifying Threats, Vulnerabilities, and Risks to ePHI
- Assessing existing Administrative, Physical, and Technical Safeguards through an Interview, Observe, and Test Methodology
- Developing a Report that highlights areas of High Risk to the business thus allowing the business to focus on the highest impact areas
- Create meaningful and actionable recommendations for addressing identified risks



**Contact:**

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Founded in 1986, Online Business Systems is North America's leading Digital Transformation and Cybersecurity consultancy. We help enterprise Clients by designing improved business processes enabled with secure information systems. Our unsurpassed delivery, our people, and the Online culture of loyalty, trust and commitment to mutual success set us apart.