

Healthcare Information Security Consulting You Can Trust

Supporting our clients' information technology with Information Security fundamentals.

Our approach to Information Security includes:

- Having a risk-centered approach
- Supporting privacy and being a good steward of the patient data entrusted to the organization
- Developing an Information Security Program that is supported not only by IT, but across the entire organization and based upon common industry and recommended practices
- Creating an information secure culture
- Enabling timely and flexible responses to Information Security incidents

“At Orchestrate Healthcare, our Information Security practice aligns with our company's consulting model of listening, dialoguing, educating, and then assisting organizations in developing customized Information Security strategies that meet their goals.”

Nicole Epperson, CISSP
Information Security Practice Director



EMR
IMPLEMENTATION
AND OPTIMIZATION



INTEGRATION &
INTEROPERABILITY
CONSULTING



INFORMATION
SECURITY
CONSULTING



BUSINESS
INTELLIGENCE
CONSULTING

Is Your Organization Prepared?

Information Security is on the radar within every healthcare environment. Breaches are growing increasingly more frequent and complex, pressure is growing to refine cybersecurity strategies, and healthcare organizations have a responsibility to secure data and systems against cyber hacks. It's no longer a question of when these attacks may happen – **how prepared is an organization to handle the attack?**

“Healthcare organizations experience, on average, a cyber attack almost monthly (11.4 attacks on average per year)” – The State of Cybersecurity in Healthcare Organizations in 2016, February 2016

Information Security breaches can result in the costly and dangerous misuse of patient information as well as system downtime. A proactive approach to Information Security can

- mitigate challenges
- help protect sensitive and confidential information
- attune the organization to an information secure culture

Why Develop An Information Security Strategy?

Understanding how Information Security affects all aspects of a healthcare environment is key to developing an encompassing strategy to keep that organization secure. As Information Security is all about risk, and the level of risk an organization can tolerate, we work to align a plan of action with an organization's overall strategies.

Our **Information Security Fundamentals** use identified risk tolerance levels to focus on the right assets and the acceptable means to protect and evaluate those asset controls. We can then provide experienced Information Security staff, through **Staff Augmentation**, to assist an organization in implementing the actionable Fundamentals tasks.



INFORMATION
SECURITY
CONSULTING

Orchestrate Healthcare's Information Security Practice engagements:

- Review Risk Assessment findings and develop Remediation Plans for the organization.
- Analyze the organization's compliance requirements (HIPAA, HITECH, PCI, State Regs) with current security position.
- Perform as an interim Information Security Officer and assist with finding the right person for the organization.
- Audit or develop Policies, Procedures, Standards and Guidelines based upon best practice standards (e.g. ISO, NIST).
- Develop Information Security Training and Security Awareness material based upon the organization's policies.
- Review and/or develop monitoring processes for detecting internal and external threats.

How Can An Information Security Strategy Work For You?

We develop solutions based on best practices that are tailored to our clients' needs and include the following offerings:

Focus On The Fundamentals

During the foundational engagement we work with your organization to develop customized Information Security road map and project plan, and to provide a helping hand. Tasks can include:

- **Develop** an Information Security strategy and governance structure
- **Create** an enterprise-wide inventory of assets (data/applications/hardware)
- **Assess**, modify and/or create policies, procedures, guidelines and standards
- **Evaluate** current training and security awareness campaign and develop content
- **Review** monitoring and reporting of internal and external activities and threats
- **Test** Incident Response, Disaster Recovery and Business Continuity plans

We complete the Focus On The Fundamentals offering by providing your organization the tools for ongoing self-assessments and process improvement.

Staff Augmentation

It's tempting to assign Information Security program responsibility to the IT or network group. But, do they have the experience, skill and certifications to both lead and implement tasks developed as a part of your organization-wide Information Security program?

Compared to other industries, healthcare organizations report they don't adequately invest in security leadership, nor do they have a vast talent pool from which to pull.

"An ISACA study from early 2015 found that 86% of organizations feel there's a global shortage of skilled cybersecurity professionals."

Orchestrate Healthcare has both the experienced and certified Information Security professionals to augment your organization with:

- Information Security Analysts
- Part-time CISO

Let's Talk About Your Information Security Strategy

We're ready to work with your organization to develop a strategy tailored to your needs. Whether it's Information Security Fundamentals or experienced Information Security professionals, we'll help your organization plan and implement an Information Security program that protects your data and your organization.



About Orchestrate Healthcare

Orchestrate Healthcare delivers the outcomes healthcare organizations need. We are a multi-year Best in KLAS awarded healthcare consulting firm specializing in four core competencies: EMR Implementation and Optimization, Integration and Interoperability Consulting, Information Security Consulting, and Business Intelligence Consulting.

Our consultants are seasoned professionals with a broad range of experience. Our commitment to quality and to our customers' success is second to none. We are known for being nimble, responsive and accessible. Our team of consultants excel at what we do, so your organization can excel at what you do.

If you are ready for a consulting company that exceeds your expectations rather than just talking about it, give us a call today at **877-303-3377**.

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