OCHIN Cybersecurity Assessment Services

OCHIN’s network vulnerability and penetration testing (“pen testing”) assessments proactively identify your cybersecurity vulnerabilities—without causing any harm to your current system, or compromising sensitive HIPAA-related patient information. This real-time cyberthreat analysis and network vulnerability mapping helps you improve your security posture, harden your network, and protect your health care organization from malicious attacks.

Specialized Health Care Focus

The Federal Bureau of Investigations (FBI) recently noted that electronic patient records have become up to ten times more valuable to hackers than financial information. These records are often used by today’s cybercriminals to obtain opioid prescriptions, impersonate ailing patients, and more. Today’s health care environment is characterized by:

- **Higher risk.** Newer innovations like digital data storage and wireless medical devices have augmented health care data volumes exponentially, multiplying potentially vulnerable network entry points.
- **Growing number of breaches.** According to HIPAA Journal, the year 2020 saw a 25% increase in health care data breaches over 2019, which itself was a record-breaking year. These breaches have doubled since 2014, and malicious hacking/IT incidents now account for 92% of breached records.

Our specialized cybersecurity services are designed to help dedicated organizations like yours continue to provide secure, reliable, quality patient care.

Comprehensive Capabilities

Our external assessments test your security posture from beyond the perimeter of your network, while our internal assessments are conducted from within your network. We also offer social engineering assessments that evaluate your team’s security awareness and resilience while on the job. Our experts can test virtually or on-site, according to your preference, at affordable rates.

GETTING STARTED

For more information about OCHIN’s Cybersecurity Testing services, please email ashbym@ochin.org.

Flexible, Affordable Testing Options

OCHIN’s Cybersecurity Assessment Services help identify threats and system susceptibilities that may impact your infrastructure, your patients, or your practice. Take advantage of:

- Affordable pricing that suits your budget
- A tiered service approach that can be scaled according to your needs
- Skilled testing professionals with over 15 years of proven expertise
- Specialized familiarity working with health care environments
- Full compliance with National Information Sharing Standards (NISS)
- Targeted, proactive recommendations that identify areas of concern before they lead to major issues
OCHIN’s tiered approach to service pricing lets you select the option that best fits your budget and available time. Choose from the packages shown below, all of which offer targeted assessments and proactive insights:

<table>
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<tr>
<th>Package Name</th>
<th>Package Benefits</th>
<th>Services Included</th>
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<td><strong>Silver</strong></td>
<td>• Least-intrusive, most cost-effective option</td>
<td>• Automated network vulnerability scan identifies potential weaknesses</td>
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| **Gold**     | • Affordable flat fee  
• Low time commitment  
• Rapid deployment for fast and accurate insights | • Automated external IT infrastructure vulnerability test  
• Manual assessment of identified weak points |
| **Platinum** | • This mid-tier option represents the best service value  
• Fixed fee based upon size and scope | • Rigously targeted security assessment of all IT infrastructure, including:  
- Vulnerability scan  
- External pen test  
- Internal pen test  
- Full-spectrum simulated (harmless) attacks |
| **Diamond**  | • Full-service, robustly tailored engagement for maximum flexibility and protection  
• Highest level of security assessment | • Includes all Platinum-level services, as well as:  
- Social engineering assessments  
- Scenario-driven engagements  
- Vulnerability re-test  
- Two hours of consultation time per month |