

CyberHealth Solutions

HIPAA Security Risk Assessment – Summary Report

Client: John Doe

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Date: April 2025

1. Executive Summary

CyberHealth Solutions conducted a comprehensive HIPAA Security Risk Assessment for **John Doe** in April 2025. The goal was to identify potential risks and vulnerabilities to the confidentiality, integrity, and availability of electronic protected health information (ePHI) maintained by the organization.

The assessment revealed a total of **12 risks**, categorized by likelihood and impact. Immediate mitigation is recommended for **3 high-risk areas**, while **moderate and low-risk areas** should be addressed based on available resources.

2. Key Findings

Risk Area	Severity	Notes
Outdated antivirus software on staff computers	High	No centralized update policy detected
Incomplete access termination process	High	Ex-employees still had active logins
Weak password practices	Medium	Staff reuse passwords, no complexity enforced
Lack of security training	Medium	No recent HIPAA security training logs
Unencrypted backup drives	High	Risk of data theft/loss
Poor audit log practices	Low	No regular review of EHR audit logs

3. Recommendations

 **High Priority:**

- Implement a password policy with complexity requirements and mandatory changes.
- Immediately revoke access for terminated employees.
- Switch to encrypted backups and cloud solutions.

Medium Priority:

- Conduct HIPAA Security training sessions for all staff.
- Schedule monthly reviews of audit logs.

Low Priority:

- Assign an internal HIPAA security coordinator.
 - Review and update current physical security controls.
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4. Next Steps

CyberHealth Solutions recommends developing a **Risk Management Plan** and beginning mitigation strategies within 30 days. A follow-up assessment may be scheduled in 3–6 months to reassess progress.

5. Disclaimer

This assessment is for informational purposes only and does not constitute legal or regulatory advice. Organizations are encouraged to consult with HIPAA legal counsel or compliance experts as needed.

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