

# CYBERSECURITY ASSESSMENT REPORT

**Business:** Chiropractic01

**Industry:** Healthcare

**Employees:** 7

**Date:** 12/16/2025 **Consultant:** Timothy Corrado — Cybersecurity Analyst

## Executive Summary

This assessment provides a high-level evaluation of **Chiropractic01**'s cybersecurity posture.

The business demonstrates several strong security practices already in place; however, multiple **high-severity risks** were identified that could expose patient data, enable ransomware attacks, or create HIPAA compliance issues if not addressed.

## Security Snapshot

Category	Score
Overall Security Score	56 / 100
Network Security	5 / 10
Access Controls	4 / 10
Device Security	6 / 10
Business Processes	9 / 10

## Severity Legend

- **High Severity** – Immediate attention required
- **Medium Severity** – Important improvement
- **Unknown** – Status not confirmed; may represent hidden risk
- ✓ **Secure / In Place** – Configured correctly; no action required

## Top Risks

- **High Severity** Wi-Fi is not using WPA2 or WPA3 encryption
- **High Severity** Shared user accounts and local admin access in use
- **High Severity** Multi-Factor Authentication not enabled
- **High Severity** No offsite backups available
- **High Severity** Physical access to servers and workstations is unrestricted

## Quick Wins (Complete Within 72 Hours)

- Enable **WPA2/WPA3** encryption on all Wi-Fi networks
- Create **unique user accounts** for each employee
- Enable **MFA** on **email accounts**
- Restrict **server room access**
- Confirm **guest Wi-Fi isolation**

## Detailed Findings

## Network / Wi-Fi

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- Router firmware updated:  
✓ Secure / In Place
  - Router admin password strong:  
✓ Secure / In Place
  - WPA2 or WPA3 in use:  
● High Severity
  - Guest Wi-Fi exists:  
✓ Secure / In Place
  - Guest Wi-Fi isolated:
    - Unknown
  - SSID names recorded:
    - Unknown
  - Wi-Fi password complexity strong:  
✓ Secure / In Place
  - WPS disabled:
    - Unknown
  - UPnP disabled:
    - Unknown
  - Firewall enabled on router:  
✓ Secure / In Place
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## Devices / Workstations

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- Windows updates current:  
✓ Secure / In Place
  - Antivirus active:  
✓ Secure / In Place
  - Local admin disabled:  
● High Severity
  - BitLocker enabled:
    - Unknown
  - Auto-lock screen enabled:  
✓ Secure / In Place
  - Shared accounts in use:  
● High Severity
  - RDP enabled anywhere:
    - Unknown
  - Unsupported OS present:  
✓ Secure / In Place
  - USB ports restricted:  
✓ Secure / In Place
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## Accounts & Access Control

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- Unique accounts per employee:  
● High Severity
- Password complexity enforced:  
✓ Secure / In Place
- Password expiration policy active:  
✓ Secure / In Place
- MFA on email:  
● High Severity
- MFA on critical systems:  
● High Severity
- Inactive accounts removed:  
✓ Secure / In Place
- Default accounts disabled:

## Backups & Data Protection

- Backups occur regularly:
    - Unknown
  - Backups stored offsite:
    - High Severity
  - Backup integrity tested:
    - Unknown
  - Shared folders restricted:
    - ✓ Secure / In Place
  - Everyone permissions found:
    - ✓ Secure / In Place
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## Business Processes & Human Factors

- Incident response plan exists:
    - ✓ Secure / In Place
  - Cybersecurity training done:
    - ✓ Secure / In Place
  - Onboarding documented:
    - ✓ Secure / In Place
  - Offboarding documented:
    - ✓ Secure / In Place
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## Physical Security

- Networking equipment secured:
    - ✓ Secure / In Place
  - Server room restricted:
    - High Severity
  - Workstations not publicly exposed:
    - High Severity
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## Unknown Items (Requires Verification)

- Guest Wi-Fi isolation
  - SSID inventory
  - WPS configuration
  - UPnP configuration
  - BitLocker disk encryption
  - RDP exposure
  - Backup frequency
  - Backup integrity testing
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## Short-Term Recommendations (0–30 Days)

- Enable WPA2/WPA3 Wi-Fi encryption
  - Enforce unique user accounts
  - Enable MFA on all email accounts
  - Restrict physical access to servers
  - Implement offsite backups
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## Long-Term Improvements (30–180 Days)

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- Deploy full-disk encryption (BitLocker)
  - Centralize identity management
  - Implement backup testing schedule
  - Perform annual cybersecurity review
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### Consultant

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**END OF REPORT**

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