



Managing HIPAA with Microsoft



INTRODUCTION

Navigating HIPAA compliance can feel overwhelming. Your primary focus is delivering exceptional patient care—not deciphering compliance requirements by navigating IT challenges.

Growing regulations and the heightened risks of non-compliance demand a proactive approach to keep your operations secure and aligned with standards.

That's where Microsoft 365 Business Premium comes in!

Microsoft 365 Business Premium provides a comprehensive solution that automates many of these requirements, handing your team the tools and confidence needed to protect patient information. At New Charter Technologies, we can help guide you through these complexities to ensure your organization stays secure, compliant, and efficient.

In this guide, we'll explore how it addresses five essential HIPAA safeguards, helping healthcare providers achieve compliance without sacrificing productivity.

Encryption and Decryption

With Microsoft 365, your data is encrypted both at rest and in transit, ensuring that sensitive information remains secure from unauthorized access. This encryption extends to every device through BitLocker and Azure Information Protection, providing a safety net even if devices are lost or stolen. By integrating encryption into everyday operations, Microsoft 365 offers peace of mind that your data is always protected.

HIPAA Standard: § 164.312(a)(2)(iv)

Data Loss Prevention and Auditing

Microsoft 365's Data Loss Prevention (DLP) tools detect and block the unauthorized sharing of sensitive information, helping to reduce accidental exposures. Advanced auditing features allow you to monitor and track actions involving electronic protected health information (ePHI), ensuring compliance while providing valuable insights into potential risks. Together, these tools simplify the process of maintaining a secure and compliant IT environment.

HIPAA Standard: § 164.310(c)

Comprehensive Email Security

Microsoft 365 includes advanced email protections to shield your organization from phishing, malware, and other cyber threats. Login activity monitoring helps you identify and respond to unusual login patterns quickly, further enhancing your ability to protect patient data. By integrating these features seamlessly into your workflow, Microsoft 365 ensures that your communications remain secure and compliant.

HIPAA Standard: § 164.310(c)

Workstation Security

With Intune, you gain full control over devices accessing your network, enabling remote wiping of sensitive data from lost or compromised devices. Conditional access policies provide an added layer of protection by restricting access to secure locations and trusted devices only. These features ensure that your IT infrastructure remains resilient, no matter the situation.

HIPAA Standard: § 164.310(c)

Restricting Access & Automated Logoff

Microsoft 365's multi-factor authentication (MFA) ensures that only authorized personnel can access ePHI, significantly reducing the risk of unauthorized breaches. Additionally, automated logoff features protect unattended devices by logging users out after periods of inactivity. These proactive measures safeguard sensitive information while maintaining operational efficiency.

HIPAA Standard: § 164.310(c)



Why Choose Microsoft 365 Business Premium for HIPAA Compliance?

HIPAA compliance doesn't have to be a burden. With Microsoft 365 Business Premium, healthcare organizations gain access to a comprehensive toolkit designed to address regulatory standards while empowering your team to focus on what matters most... exceptional patient care.

Healthcare providers rely on technology to deliver lifesaving services and managing data is becoming increasingly complex. Whether you're juggling staffing operations, managing accounts, supporting patients, or placing orders, New Charter Technologies is leading the way in modern IT. We partner with our clients to ensure you have the most secure, reliable, and innovative IT solutions.



Ready to Simplify Your Compliance Journey?

Contact us today to learn how we can help your organization reduce the burden of HIPAA compliance with Microsoft 365 Business Premium.

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