

HIPAA



## Introduction

Welcome to The Complete HIPAA Checklist: Compliance For Healthcare Providers & BAs In 2024/2025. We know that official content on HIPAA can seem over complex and tricky to navigate.

So, our goal here is to condense and clarify the content of the HIPAA regulations without subtracting must-see data, providing links to official content where further reading is required.

This e-book is designed to guide you intuitively through the basics and steps required to achieve and maintain HIPAA compliance for your healthcare organization. Whether you're a healthcare provider, a business associate, or anyone involved in handling protected health information (PHI), this ebook will help clear your path to compliance.

#### **Remember:**

It's the role of your compliance officers to study and address each regulation in the official HIPAA documentation, so you should not see this checklist as the only resource you'll ever need.

This guide is intended as a means to clarify complex HIPAA jargon for administrators, officers and relevant staff looking for a comprehensive overview as they begin the process of compliance and as they periodically revisit it thereafter.

It's by no means as comprehensive as the standards themselves, so please follow the links to official resources that have been provided throughout this guide.

## Navigating the checklist

We've divided the content into several sections to guide you through the HIPAA compliance journey, including the first step of arming yourself with essential knowledge. Keep in mind that HIPAA allows for a certain degree of flexibility in how you achieve compliance. While this guide offers a comprehensive approach, be sure to tailor the recommendations to fit your organization's specific structure and needs.

Those familiar with the basics and terminology of HIPAA can use the quick links to jump to the interactive checklist. For those looking for a comprehensive but concise breakdown of the HIPAA guidelines and how it's all structured, we suggest you read the guide in full.

- <u>The Purpose of HIPAA Regulations and HIPAA Compliance:</u> A quick introduction to why HIPAA exists and how it benefits you and your clients.
- 2. **Glossary of HIPAA Terms:** Definitions of key terms to help you understand the language of HIPAA.
- 3. <u>Managing Business Associates, BAAs, And Data:</u> Strategies for managing and integrating with business associates and data handling to ensure compliance.
- HIPAA Rules Breakdown: Detailed explanations of the five main HIPAA rules – Privacy Rule, Security Rule, Breach Notification Rule, Enforcement Rule, and Transactions and Code Sets Rule. Each rule is broken down into key requirements, leaving no stone unturned.
- 5. <u>Comprehensive HIPAA Compliance Checklist:</u> A practical, interactive checklist that consolidates all the HIPAA rule requirements into actionable items.

# 1. The purpose of HIPAA Regulations and HIPAA Compliance

The purpose of Health Insurance Portability and Accountability Act (HIPAA) regulations is to ensure that organizations safeguard medical

records and handle personal data responsibly, and to maintain health insurance coverage for employees between jobs.

It also includes provisions from other laws to enhance data security and privacy, and combat fraud and abuse in the healthcare system.

By standardizing data handling, HIPAA reduces paperwork and streamlines operations, benefiting both healthcare providers and patients with cost savings and better outcomes.

Non-compliance can lead to severe penalties, legal issues, and loss of trust for institutions and healthcare professionals, not to mention the damage and potential service delivery issues caused by cyberattacks and data theft.

Checking the boxes in this e-book will help you avoid penalties and establish secure and efficient data management practices to benefit your and your clients.

## 2. Glossary of HIPAA Terms

Fluency in HIPAA vocabulary is one of the best ways to navigate the HIPAA requirements. This glossary provides definitions for key terms you'll encounter throughout this e-book and in your compliance efforts.

Note: this list is ranked from the most to least fundamental and is not alphabetically organized.

#### **Protected Health Information (PHI)**

PHI includes any information in a medical record that can be used to identify an individual and was created, used, or disclosed in the course of providing a healthcare service. This includes but is not limited to:

- Names
- Addresses (all geographic subdivisions smaller than a state, including street address, city, county, precinct, and zip code)
- All elements of dates (except year) for dates directly related to an individual, including birth date, admission date, discharge date, and date of death
- Telephone numbers
- Fax numbers
- Email addresses
- Social Security numbers
- Medical record numbers
- Health plan beneficiary numbers
- Account numbers
- Certificate/license numbers
- Vehicle identifiers and serial numbers, including license plate numbers
- o Device identifiers and serial numbers
- $\circ \quad \text{Web URLs} \\$
- Internet Protocol (IP) addresses
- Biometric identifiers, including finger and voice prints
- Full face photographic images and any comparable images
- Any other unique identifying number, characteristic, or code

#### **Electronic Protected Health Information (ePHI)**

This includes all of the above PHI when it's stored, accessed, transmitted, or received electronically.

## Authorization

An authorization is a detailed document that gives covered entities permission to use PHI for specified purposes, which are generally other than treatment, payment, or healthcare operations, or to disclose PHI to a third party specified by the individual.

## **Covered Entity**

Covered entities are those that must comply with HIPAA. This includes:

- Healthcare providers (e.g, doctors, hospitals, pharmacies)
- Health plans (e.g, health insurance companies, HMOs)
- Healthcare clearinghouses (e.g, entities that process nonstandard health information into standard formats)

#### **Business Associate (BA)**

A business associate is any person or entity that performs certain functions or activities on behalf of, or provides certain services to, a covered entity that involve the use or disclosure of PHI.

Examples include:

- Third-party administrators
- Billing companies
- Data storage firms
- Cloud service providers
- Consultants

#### **Business Associate Agreement (BAA)**

A BAA is a contract between a HIPAA-covered entity and a business associate that ensures the business associate will appropriately safeguard PHI. The BAA spells out the business associate's responsibilities to protect the information's privacy and security.

#### **HIPAA** Privacy Rule

The HIPAA Privacy Rule establishes national standards for the protection of PHI.

It sets limits on the use and disclosure of such information without patient authorization and gives patients rights over their health information, including rights to examine and obtain a copy of their health records and request corrections.

It is the duty of the appointed Privacy Officer to enforce compliance with this rule.

#### **HIPAA Security Rule**

The HIPAA Security Rule specifies safeguards that covered entities and their business associates must implement to protect the confidentiality, integrity, and availability of ePHI.

These safeguards include:

- Administrative safeguards: Security management processes, security personnel, information access management, training, and incident response plans.
- Physical safeguards: Facility access controls, workstation use and security, and device and media controls.
- **Technical safeguards:** Access control, audit controls, integrity controls, and transmission security.

It is the duty of the appointed Security Officer to enforce compliance with this rule.

## **Breach Notification Rule**

The Breach Notification Rule requires covered entities and business associates to provide notification following a breach of unsecured PHI.

It details the timeline and methods for informing affected individuals, the Secretary of Health and Human Services (HHS), and, in some cases, the media.

## **Enforcement Rule**

The Enforcement Rule establishes guidelines for investigations into HIPAA compliance and outlines the penalties for violations.

It provides HHS with the authority to:

- Investigate complaints
- Conduct compliance reviews
- Impose civil money penalties for non-compliance

## **Transactions and Code Sets Rule**

The Transactions and Code Sets Rule standardizes the electronic exchange of healthcare information, improving the efficiency of healthcare transactions. This includes:

- Standard code sets for medical data (e.g., ICD codes, CPT codes)
- Unique identifiers for providers (NPI), employers (EIN), and health plans

## Health Information Technology for Economic and Clinical Health (HITECH) Act

The HITECH Act promotes the adoption and meaningful use of health information technology. It strengthens HIPAA rules by addressing privacy and security concerns associated with the electronic transmission of health information.

#### **Omnibus Rule**

The HIPAA Omnibus Rule, finalized in January 2013, enhances privacy and security protections under HIPAA by implementing provisions of the HITECH Act.

It expands the compliance requirements to include business associates and their subcontractors, updates breach

notification standards, and increases penalties for noncompliance. The <u>Omnibus Rule</u> strengthens patient rights and improves enforcement measures.

#### **De-identification**

De-identification is the process of removing personal identifiers from health information, making it no longer considered PHI under HIPAA. De-identified information can be used and disclosed without restriction under HIPAA.

#### **Minimum Necessary Rule**

The Minimum Necessary Rule requires covered entities and business associates to make reasonable efforts to limit the use, disclosure, and request of PHI to the minimum necessary to accomplish the intended purpose.

## Administrative Simplification

The section of HIPAA that includes regulations to reduce healthcare costs by simplifying electronic health information systems.

## Notice of Privacy Practices (NPP)

A Notice of Privacy Practices is a document that HIPAAcovered entities must provide to patients. It explains how the entity protects their PHI, how it may use and disclose PHI, and the patient's rights regarding their PHI.

## **HIPAA Audit**

A HIPAA audit is an examination of a covered entity's or business associate's policies and procedures to ensure they comply with the Health Insurance Portability and Accountability Act.

These audits can be conducted by internal teams or external organizations, including the Office for Civil Rights (OCR). Components of a HIPAA audit include:

- **Privacy Rule Compliance:** Protects the privacy of PHI and reviews related policies.
- **Security Rule Compliance:** Assesses safeguards for the confidentiality, <u>integrity</u>, and availability of ePHI.
- **Breach Notification Rule Compliance:** Verifies breach notification procedures.
- Documentation and Training: Checks for comprehensive HIPAA policy documentation and staff training.
- **Risk Management and Assessment:** Evaluates risk identification and mitigation processes

## **Risk Analysis**

Risk analysis is the process of assessing and identifying potential risks to the confidentiality, integrity, and availability of ePHI. It's a required step under the HIPAA Security Rule to ensure that appropriate safeguards are implemented.

## **IT Compliance**

IT compliance in the context of HIPAA involves ensuring that all electronic systems and processes used to handle PHI meet the regulatory requirements set forth in the HIPAA Security Rule.

This includes implementing appropriate administrative, physical, and technical safeguards to protect ePHI.

#### **Electronic Health Record (EHR)**

An EHR is a digital version of a patient's paper chart. EHRs are real-time, patient-centered records that make information available instantly and securely to authorized users. They contain the medical and treatment histories of patients and can include:

- Diagnoses
- Medications
- Treatment plans
- Immunization dates
- Test results
- Radiology images

#### **Administrative Safeguards**

Administrative safeguards are policies and procedures designed to clearly show how the entity will comply with the act.

They include:

- Security management processes
- Assignment of a security responsibility
- Workforce security
- Information access management
- Security awareness and training
- Security incident procedures
- Contingency planning
- Evaluation and risk management

### **Physical Safeguards**

Physical safeguards are physical measures, including policies and procedures, to protect a covered entity's electronic information systems and related buildings and equipment, from natural and environmental hazards, and unauthorized intrusion.

They include:

- Facility access controls
- Workstation use policies
- Workstation security
- Device and media controls

#### **Technical Safeguards**

Technical safeguards are the technology and the policies and procedures for its use that protect electronic protected health information and control access to it.

They include:

- Access control
- Audit controls
- o Integrity controls
- Person or entity authentication
- Transmission security

#### Workforce

The workforce includes employees, volunteers, trainees, and other persons whose conduct, in the performance of work for a covered entity or business associate, is under the direct control

of such entity or associate, whether or not they are paid by the covered entity or business associate.

#### Encryption

Encryption is a method of converting an original message of regular text into encoded text. The text is converted back into its original form, or decrypted, by the recipient, ensuring secure data transmission.

Secure cloud transfer and storage solutions like SFTP To Go can help covered entities encrypt data in transit and at rest.

#### Breach

A breach is an impermissible use or disclosure under the Privacy Rule that compromises the security or privacy of the PHI. If there is a breach, the covered entity must notify affected individuals, HHS, and, in some cases, the media.

# 3. Managing Business Associates, BAAs, And Data

## **Business Associates**

Healthcare organizations seldom work alone, they form part of a network of institutions and providers that cover everything from insurance to different aspects of care to IT services. In healthcare, working with business associates (BAs) is unavoidable.

In terms of data, these third parties provide essential services that often involve accessing Protected Health Information (PHI).

Examples include:

- Accreditation companies
- Accountants
- Administrators
- Answering services
- Auditors
- Billing companies
- Claims processing companies
- Cloud storage providers
- Cloud vendors
- Consulting firms
- EHR providers
- Financial services
- IT systems vendors with access to PHI
- Lawyers

- Medical device companies
- Medical transcriptionists
- Patient safety organizations
- Pharmacy benefit managers
- Practice management firms
- Shredding services
- Translation services
- Attorneys with access to PHI
- Utilization review and management companies

Managing these data-sharing relationships and ensuring that integrations and interactions with third parties are implemented with confidentiality, access controls, encryption, and secure protocols, is a central factor in maintaining HIPAA compliance.

You must ensure that any Business Associates you work with are compliant with HIPAA regulations, as their practices can directly impact your organization's compliance status.

In short, you must ensure that, once the data is in the hands of the third-party, it is handled according to HIPAA requirements. The best (and only) way to ensure this is through a BAA.

## **Business Associate Agreements (BAAs)**

A Business Associate Agreement (BAA) is a contract that outlines how a BA will safeguard PHI. It ensures BAs implement appropriate protections and comply with HIPAA regulations. Without a BAA, you risk non-compliance and potential data breaches.

#### Components of a BAA

- 1. **Permitted Uses and Disclosures**: Specify how the BA can use and disclose PHI.
- 2. **Safeguards**: Detail the physical, administrative, and technical safeguards the BA must implement.
- 3. **Subcontractors**: Ensure any subcontractors used by the BA also comply with HIPAA standards.
- 4. **Reporting**: Define the process for reporting breaches and security incidents.
- 5. **Term and Termination**: Include terms for the duration and termination of the agreement.

## Managing Data with Business Associates

Continuous daily sharing of PHI to and from BAs can make datacontrol challenging.

Here's how to manage it effectively:

- Initial and Regular Assessments: Evaluate BAs initially and periodically to ensure they adhere to the BAA and HIPAA regulations.
- Training and Awareness: Ensure both your staff and the BA's staff understand HIPAA requirements and the specifics of your BAA.
- Secure Data Transfer and Storage: Use access control, encryption, and secure protocols for data transfer and storage between yourself and BAAs. Solutions like SFTP To Go can help you maintain control with secure protocols like SFTP, FTPS, HTTPS, and S3.

It's essential to stay proactive and vigilant in managing these relationships as your data ecosystem and interactions with BAs evolve. These items will also be included in our HIPAA checklist.

## 4. HIPAA Rules Breakdown

The comprehensive HIPAA framework is broken down into five distinct categories or Rules, each addressing a specific area of compliance and protection. Each rule is made up of key requirements that specify standards of PHI privacy and security.

The structure allows for the focused and effective implementation and maintenance of safeguards and compliance strategies by covered entities and BAs. We will now introduce and break down each rule into its key requirements.

## a) Privacy Rule Requirements

The HIPAA Privacy Rule establishes standards for the safeguarding and management of PHI. It ensures that individuals' health information is properly protected, while maintaining a flow of information that's consistent with high standards of healthcare service delivery.

The Privacy Rule applies to covered entities and BAs, setting limits and conditions on the uses and disclosures of PHI without patient authorization.

Key requirements include:

## • Use and disclosure of PHI

- PHI can only be used or disclosed without patient authorization for treatment, payment, and healthcare operations.
- Any other use or disclosure requires written authorization from the patient.
- Individual rights to access and amend PHI
  - Access and Copies: Patients have the right to access and obtain a copy of their PHI.
  - Amendments: Patients can request corrections to their PHI if they believe it is incorrect or incomplete.

 Accounting of Disclosures: Patients have the right to receive an accounting of any and all disclosures of their PHI made by the covered entity.

## • Minimum necessary rule

 Covered entities must make reasonable efforts to ensure that only the minimum necessary PHI is used, disclosed, or requested.

## Administrative requirements for policies and procedures

- Privacy Policies and Procedures: Covered entities must develop and implement written privacy policies and procedures.
- Chief Privacy Officer (CPO): A designated privacy officer must be appointed, who will be responsible for developing and implementing the above-mentioned privacy policies and procedures. A Privacy Officer is focused on the privacy of individually identifiable health information in any format and ensuring that patients' HIPAA rights are upheld.
- **Workforce Training:** All workforce members must be trained on privacy policies and procedures.
- Mitigation: Steps must be taken to mitigate any harmful effects from a use or disclosure of PHI in violation of privacy policies and procedures.
- Data Safeguards: Covered entities must implement reasonable safeguards to protect PHI from unauthorized access or disclosure.
- Complaints: Procedures must be established for individuals to file complaints about potential privacy rights violations.

- Sanctions: Workforce members who fail to comply with privacy policies and procedures must be appropriately sanctioned.
- Document and Record Retention: covered entities must maintain privacy policies, procedures, and any other required information for at least six years.

The Privacy Rule is located at  $\underline{45 \text{ CFR Part 160}}$  and Subparts <u>A</u> and <u>E</u> of Part 164.

## b) Security Rule Requirements

Unlike the Privacy Rule, which applies to all forms of PHI and covers the right to access and disclosure of that information, the HIPAA Security Rule deals exclusively with policies and procedures for safeguarding the ePHI that's created, received, used, or maintained by a covered entity.

The Security Rule applies to all covered entities and their BAs, requiring them to implement a range of measures to protect electronic protected health information.

The rule emphasizes a flexible, scalable, and technology-neutral approach wherein entities tailor their security measures to their unique size, complexity, and capabilities.

Key requirements include:

## Administrative Safeguards

These include policies and procedures designed to manage the selection, development, implementation, and maintenance of security measures that protect ePHI, and the conduct of the covered entity's workforce as regards the protection of that information.

- Security Management Process: Policies and procedures must be implemented to prevent, detect, contain, and correct security violations, including regular risk analysis and risk management.
- Security Personnel: A security officer must be appointed to be responsible for developing and implementing security policies and procedures. A HIPAA Security Officer focuses on compliance with the Administrative, Physical, and Technical Safeguards of the Security Rule.
- Information Access Management: Policies and procedures must be implemented regarding authorization of access to ePHI at such times as are appropriate based on the user's role.
- Training and Awareness: All workforce members must be trained in the organization's security policies and procedures.
- Incident Response: policies and procedures must be implemented to govern the handling of security incidents, including both response and reporting.

#### Physical Safeguards

These standards outline the physical measures, policies, and procedures to protect a covered entity's electronic information

systems and related buildings and equipment from natural and environmental hazards and unauthorized intrusion.

- Facility Access Controls: Covered entities must implement policies and procedures to limit physical access to electronic information systems and the facilities in which they are housed, while ensuring that properly authorized access is allowed.
- Workstation Use: Policies and procedures must be implemented to specify the proper functions to be performed, the manner in which those functions are to be performed, and the physical attributes of the surroundings of a specific workstation or class of workstation that can access ePHI.
- Workstation Security: Physical safeguards must be implemented for all workstations that access ePHI, to restrict access by authorized users.
- Device and Media Controls: Covered entities must implement policies and procedures that govern the receipt, removal, and movement of hardware and electronic media containing ePHI into, out of, and within a facility.

## • Technical Safeguards

These safeguards comprise the technology and the policies and procedures for its use that protect ePHI and control access to it.

- Access Control: Covered entities must have technical policies and procedures in place to allow access to ePHI only to authorized individuals or software programs.
- Audit Controls: Mechanisms must be implemented to record and examine activity in information systems that contain or use ePHI.
- Integrity: Policies and procedures must be in place to protect ePHI from improper alteration or destruction,

including electronic mechanisms to confirm that ePHI has not been altered or destroyed in an unauthorized manner.

- Person or Entity Authentication: Procedures must verify that a person or entity seeking access to ePHI is the one claimed.
- Transmission Security: Technical security measures must be implemented to guard against unauthorized access to ePHI that is being transmitted over an electronic communications network.

The Security Rule is located at  $\underline{45 \text{ CFR Part 160}}$  and Subparts <u>A</u> and <u>C</u> of Part 164.

## c) Breach Notification Rule Requirements

The Breach Notification Rule requires covered entities and business associates to notify affected individuals, the Secretary of Health and Human Services (HHS), and, in some cases, the media when there is a breach of unsecured protected health information (PHI).

This rule ensures transparency and accountability when sensitive health information is compromised, allowing individuals to take necessary protective actions.

Key requirements include:

- Reporting Breaches of Unsecured PHI
  - Definition of a <u>Breach</u>: An impermissible use or disclosure under the Privacy Rule, compromising the security or privacy of PHI.

 <u>Risk Assessment</u>: Covered entities must evaluate the probability that PHI has been compromised by considering factors like the nature of the PHI, the unauthorized person involved, whether the PHI was actually viewed or acquired, and the extent of risk mitigation.

## • Notification Process and Timelines

- Notification to Individuals: Covered entities are required to notify affected individuals without unreasonable delay and no later than 60 days after discovering the breach. The notification must describe the breach, the types of information involved, steps individuals should take to protect themselves, and what the entity is doing to investigate and mitigate harm.
- Notification to the Secretary: Breaches affecting 500 or more individuals must be reported to HHS immediately, and those affecting fewer than 500 individuals must be reported to the HHS annually.
- Notification to the Media: For breaches affecting more than 500 residents of a state or jurisdiction, prominent media outlets serving the affected area must be notified.

## Responsibilities of Covered Entities and Business Associates

- Covered Entities: Are responsible for notifying affected individuals, HHS, and, if necessary, the media. They must also ensure that business associates report breaches in a timely manner.
- <u>Business Associates</u>: Must notify the covered entity of any breaches of unsecured PHI. The covered entity is then responsible for notifying the affected individuals and other required parties.

The Breach Notification Rule is located at <u>45 CFR Part 160</u> and <u>Subparts D</u> of Part 164.

## d) Enforcement Rule Requirements

The Enforcement Rule establishes guidelines for investigations into HIPAA compliance, outlines the penalties for violations, and provides the Department of Health and Human Services (HHS) with the authority to enforce HIPAA regulations.

This rule ensures that covered entities and business associates are held accountable for protecting the privacy and security of protected health information (PHI).

It also ensures that covered entities and Business associates are prepared for the type of penalties to be faced in the event of a breach.

- Procedures for Investigations into Non-Compliance
  - Investigations: HHS's <u>Office for Civil Rights (OCR)</u> is responsible for investigating complaints and conducting compliance reviews to determine if covered entities and business associates are adhering to HIPAA regulations.
  - **Complaints**: Individuals can file complaints with OCR if they believe a covered entity or business associate is not complying with HIPAA.
  - **Compliance Reviews**: OCR may initiate compliance reviews to assess whether a covered entity or business associate is in compliance with HIPAA rules.



## • Penalties for Violations

- Civil Money Penalties (CMPs): The Enforcement Rule allows OCR to impose civil money penalties for HIPAA violations. Penalties are based on the level of culpability and can range from \$100 to \$50,000 per violation, with an annual cap of \$1.5 million for identical provisions violated.
- Factors Considered: When determining the amount of a penalty, OCR considers factors such as the nature and extent of the violation, the nature and extent of the harm resulting from the violation, and the entity's history of compliance.

## Compliance and Enforcement Actions

- Resolution Agreements: In some cases, OCR may resolve investigations through voluntary compliance measures, such as resolution agreements and corrective action plans. These agreements typically require the covered entity or business associate to implement specific measures to achieve compliance and prevent future violations.
- Monitoring: OCR may monitor the covered entity or business associate for a specified period to ensure compliance with the resolution agreement and corrective action plan.
- Formal Enforcement Actions: If voluntary compliance measures are not successful or appropriate, OCR may take formal enforcement actions, including imposing civil money penalties or referring the case to the Department of Justice for potential criminal prosecution.

The Enforcement Rule is located at <u>45 CFR Part 160</u> and Subparts <u>C</u>, <u>D</u>, and <u>E</u> of Part 164.

## e) Transactions and Code Sets Rule Requirements

The goal of the Transactions and code Sets Rule is to standardize the electronic exchange of healthcare information to improve efficiency and reduce administrative costs and errors within the healthcare system.

It achieves this goal by establishing consistent formats and standards for electric transactions such as claims, payments, enrollments, and eligibility inquiries.

This rule helps to reduce administrative burdens, aiding efficiency and accuracy and streamlining healthcare transactions.

## • Standardization of Electronic Healthcare Transactions

All covered entities must use standardized electronic formats for specified transactions, including:

- o claims, payments
- Enrollment
- eligibility inquiries
- o claims status
- $\circ$  referrals
- o authorizations
- coordination of benefits
- o premium payments.

## Code Sets for Medical Data

Covered entities must use standardized code sets for medical data to ensure consistency and accuracy in reporting and billing. Common code sets include:

- International Classification of Diseases (ICD): Covered entities must use this code for diagnostic coding.
- <u>Current Procedural Terminology (CPT)</u>: Covered entities must use this code set for procedural coding.
- <u>Healthcare Common Procedure Coding System</u> (<u>HCPCS</u>): Covered entities must use this code set for coding medical procedures and services.
- Unique Identifiers for Providers, Employers, and Health Plans
  - National Provider Identifier (NPI): The Centers for Medicare & Medicaid Services (CMS) assigns NPIs to healthcare providers. Covered entities must use the NPI as a unique identification number. It ensures that each provider can easily be identified in all HIPAA-standard relevant transactions.
  - Employer Identification Number (EIN): The Internal Revenue Service (IRS) assigns EINs to employers. Covered entities must use the EIN as a unique identifier. It is assigned to all healthcare industry HIPAA-covered employers and used in transactions involving employersponsored health insurance coverage.
  - Health Plan Identifier (HPID): The CMS assigns HPIDs to health plans. Covered entities must use the HPID as a unique identifier. It standardizes the identification of health plans in electronic transactions.

The Transactions and Code Sets Rule is located at  $\underline{45 \text{ CFR Part 160}}$  and Subparts <u>A</u> and <u>I</u> of part 162.

## 5. Comprehensive HIPAA Compliance Checklist

This chapter consolidates all the requirements and best practices we've discussed in the previous sections into a comprehensive, actionable checklist for you and your BAs to complete.

The checklist is interactive so you can click the embedded links to learn more from official documentation, then check each box as soon as you've fulfilled a requirement or completed an action item.

## • Conducting HIPAA Audits

- <u>Conduct Security Risk Assessments</u>: Regularly evaluate potential risks to ePHI by identifying vulnerabilities, assessing the likelihood and impact of threats, and documenting the findings.
- <u>Conduct a Security Standards Audit</u>: Verify adherence to the HIPAA Security Rule by assessing security measures, policies, and procedures.
- <u>Conduct a Privacy Standards Audit</u>: Review and document compliance with the HIPAA Privacy Rule by assessing how PHI is collected, used, and shared within your organization.
- <u>Conduct a HITECH Subtitle D Privacy Audit</u>: Assess compliance with HITECH Subtitle D requirements. Ensure proper breach notifications and safeguards for ePHI.
- Conduct Regular IT System Audits: Ensure that all IT systems, including servers, databases, and networks, are

regularly audited for compliance with HIPAA security standards, including secure configuration and access controls.

- <u>Conduct a Physical Site Audit</u>: Inspect physical security controls and facility access to ensure they meet HIPAA standards.
- <u>Conduct an Asset and Device Audit</u>: Inventory and assess security measures for all devices and assets handling ePHI.
- <u>Conduct Administrative Assessments</u>: Evaluate administrative processes and controls for HIPAA compliance, including policy enforcement and staff responsibilities.
- <u>Audit Business Associates and Subcontractors</u>: Ensure all business associates and subcontractors comply with HIPAA by reviewing their policies, procedures, and BAAs.
- **Document Deficiencies and Develop Remediation Plans**: Record any compliance gaps identified during assessments, create a corrective action plan, update and review these plans annually, track progress, and retain records for six years.
- **Provide Documentation for Audits:** Ensure all documentation for the past six years is available if audited.
- <u>Regularly Review Audit Logs</u>: Ensure that audit logs of access to ePHI are reviewed regularly to detect unauthorized access or anomalies.
- Perform Compliance Gap Analysis: Conduct periodic gap analysis to identify areas where current practices fall short of HIPAA requirements.
- Evaluate Compliance with State Laws: Assess your organization's compliance with state-specific health privacy laws in addition to HIPAA requirements.

## • Implementing Administrative Safeguards

• Implement Security Management Processes: Establish policies and procedures to prevent, detect, contain, and correct security violations.

- <u>Assign Security and Privacy Personnel</u>: Designate a security official and a privacy official responsible for HIPAA compliance for the Security and Privacy Rules respectively, ensuring they have the authority and resources to enforce the necessary measures. If you're a medium to large enterprise, consider a multi-disciplinary team to support the officers.
- Develop Information Access Management Policies: Define and enforce policies for authorizing access to ePHI based on job roles and responsibilities, implementing least privilege access.
- <u>Conduct Security Training and Awareness Programs:</u> Regularly train all workforce members on HIPAA policies and procedures, documenting attendance and understanding.
- <u>Establish Incident Response Procedures</u>: Create and implement procedures to address security incidents, including detection, response, documentation, and reporting.
- <u>Secure Configuration of IT Systems:</u> Ensure that all IT systems handling ePHI are securely configured and regularly reviewed to maintain compliance with HIPAA security standards.
- Implement Data Retention Policies: Establish policies for retaining and securely disposing of ePHI according to HIPAA guidelines and your organization's specific needs.
- **Develop a Workforce Clearance Process:** Create a process for determining which members of the workforce should have access to ePHI based on their role and responsibilities.
- **Document Security Incident Responses:** Ensure all security incidents, responses, and outcomes are thoroughly documented and reviewed for future improvements.

## • Managing Business Associates and Data

 <u>Sign Business Associate Agreements (BAAs)</u>: Identify your BAs and ensure that all business associates sign BAAs to safeguard PHI and comply with HIPAA, specifying their responsibilities and compliance obligations.

- **Training and Awareness**: Ensure both your staff and the BA's staff understand HIPAA requirements and the specifics of your BAA and best practices for compliance.
- Use Secure Transfer and Storage Solutions: Implement secure protocols like SFTP, FTPS, HTTPS, and S3 or safe data transfer and storage. Solutions like SFTP To Go come equipped with all of the above, are HIPAA compliant, and offer a BAA on signup.
- Initial and Regular Assessments: Evaluate BAs initially and periodically to ensure they adhere to the BAA and HIPAA regulations.
- <u>Use Encryption and Access Controls</u>: Use access control, encryption, and secure protocols for data transfer and storage between yourself and BAAs. Solutions like SFTP To Go can help you maintain control with access control, encryption, and secure transfer and storage protocols.
- **Perform Periodic BA Assessments**: Regularly assess your Business Associates' compliance with HIPAA by reviewing their latest security audits and compliance reports.
- **Review and Update BAAs Annually:** Schedule annual reviews of all Business Associate Agreements to ensure they remain up to date with current HIPAA regulations and your organization's practices.

## • Implementing Physical Safeguards

- <u>Control Facility Access</u>: Implement policies and procedures to limit physical access to electronic information systems to authorized personnel only.
- Monitor Physical Access: Implement systems to monitor and log physical access to areas where ePHI is stored or processed.
- **Define Workstation Use Policies:** Specify the proper functions to be performed and the manner of performance to ensure secure workstation use.



- Implement Workstation Security Measures: Establish physical safeguards for all workstations that access ePHI, such as locks and restricted access areas.
- Manage Device and Media Controls: Develop policies for the receipt, removal, and movement of hardware and electronic media containing ePHI, including proper disposal methods.
- <u>Conduct Environmental Risk Assessments</u>: Regularly assess the physical environment for new or evolving risks to ePHI, such as construction, natural disasters, or infrastructure changes.

## • Implementing Technical Safeguards

- Implement Access Control Mechanisms: Use technical policies and procedures to allow access only to authorized individuals, including user authentication and role-based access controls.
- <u>Set Up Audit Controls</u>: Implement hardware, software, and/or procedural mechanisms to record and examine access to ePHI, ensuring logs are regularly reviewed.
- Ensure Data Integrity: Implement policies and procedures to protect ePHI from improper alteration or destruction, including data validation and integrity checks.
- Encrypt Data at Rest and in Transit: Encrypt all ePHI both at rest and in transit using strong encryption standards like AES-256 and TLS 1.2 or higher.
- <u>Authenticate Persons or Entities Accessing ePHI</u>: Verify that individuals or entities seeking access to ePHI are who they claim to be through multi-factor authentication and other verification methods.
- <u>Secure Data Transmission</u>: Implement technical security measures to guard against unauthorized access to ePHI transmitted over an electronic network, using encryption and secure channels.

• Deploy Intrusion Detection and Prevention Systems (IDPS): Deploy and configure IDPS to monitor and protect against unauthorized access and security threats.

## Managing Risk

- Identify and Assess Potential Vulnerabilities Through Change: Continuously monitor and evaluate risks to ePHI, including new threats and vulnerabilities as processes and infrastructure evolve, documenting the findings.
- Implement Mitigation Strategies: Develop and execute plans to mitigate identified risks, prioritizing high-impact and high-likelihood threats.
- <u>Continuously Monitor and Update Risk Management Plans</u>: Regularly review and revise risk management strategies to address new threats and vulnerabilities, ensuring ongoing protection of ePHI.

## • Maintaining Compliance

- <u>Conduct Regular Training Sessions:</u> Provide ongoing HIPAA training for all workforce members, ensuring they understand their responsibilities and documenting completion.
- Update Policies and Procedures: Regularly review and update HIPAA policies and procedures to ensure continued compliance.
- **Plan and Prepare for Incident Response:** Establish and maintain procedures to respond to security incidents promptly and effectively.
- Implement Continuous Improvement Practices: Use feedback from audits, assessments, and incidents to improve HIPAA compliance measures continually.

## Governing Breach Notification

- <u>Develop Procedures for Breach Reporting</u>: Establish clear guidelines for reporting breaches of unsecured PHI, including internal and external reporting requirements.
- Establish Notification Timelines: Ensure timely notification of affected individuals, HHS, and, in some cases, the media, following a breach of unsecured PHI.
- Define Responsibilities for Covered Entities and Business <u>Associates</u>: Clarify the roles and responsibilities of covered entities and business associates in breach notification.

## • Managing Transactions and Code Sets

- <u>Standardize Electronic Healthcare Transactions</u>: Ensure all covered entities use standardized electronic formats for specified transactions, including claims, payments, enrollment, and eligibility inquiries.
- Implement Code Sets for Medical Data: Use standard code sets such as ICD, CPT, and HCPCS for medical data.
- <u>Use Unique Identifiers for Providers, Employers, and Health</u> <u>Plans:</u> Assign (where applicable) and use NPIs for providers, EINs for employers, and HPIDs for health plans in electronic transactions.

## Conclusion

The truth is, navigating HIPAA compliance is a marathon and not a sprint. This ebook equips you with the roadmap you need to reach that finish line, breaking down complex regulations into manageable, actionable steps.

We strongly suggest that medium to large enterprises establish a HIPAA "SWAT team" of dedicated personnel who regularly review, update, and enforce HIPAA policies.

To be truly effective, HIPAA compliance officers should have a multidisciplinary team at their disposal to whom they can delegate tasks as needed. This proactive approach ensures that compliance isn't just a checkbox but an ingrained part of your operations.

Remember, technology is your ally. Secure cloud transfer and storage solutions, like SFTP To Go, along with <u>HIPAA compliance software</u> and other HIPAA compliant data management tools, can drastically simplify compliance efforts.

But don't forget the human element—continuous <u>training and</u> <u>awareness</u> programs are your key to maintaining a culture of compliance.

As you move forward, keep this checklist close and revisit it often. The topography of healthcare and technology is ever-changing, new state and national regulations come into effect, and staying ahead of the curve is your best defense against <u>breaches</u> and non-compliance.

Thanks for trusting us to guide you. Stay vigilant, stay informed, and most importantly, stay compliant. Here's to a secure and efficient year!

## **Essential Reading List For HIPAA Compliance Officers**

Although we've been as comprehensive as possible in this e-book, as a HIPAA Officer, you need a solid understanding of the official guidelines and resources available.

Below is a list of essential reading materials, all from official sources, to help you stay informed and up-to-date on HIPAA regulations. These resources form the foundation of this e-book.

#### Health Insurance Portability and Accountability Act (HIPAA)

Overview of HIPAA and its importance. <u>https://www.hhs.gov/hipaa/for-professionals/index.html</u>

## **HIPAA Privacy Rule**

Comprehensive guide to the HIPAA Privacy Rule. <u>https://www.hhs.gov/hipaa/for-professionals/privacy/index.html</u>

#### **HIPAA Security Rule**

Detailed information on the HIPAA Security Rule and its requirements. <u>https://www.hhs.gov/hipaa/for-professionals/security/index.html</u>

#### **Breach Notification Rule**

Guidelines on the Breach Notification Rule and reporting requirements. <u>https://www.hhs.gov/hipaa/for-professionals/breach-notification/</u> <u>index.html</u>

#### **Enforcement Rule**

Information on the Enforcement Rule and penalties for noncompliance. <u>https://www.hhs.gov/hipaa/for-professionals/compliance-enforcement/</u> index.html

## **Transactions and Code Sets Standards**

Standards for electronic healthcare transactions and code sets. <u>https://www.cms.gov/Regulations-and-Guidance/Administrative-Simplification/HIPAA-ACA/Transactions</u>

## Health Information Technology for Economic and Clinical Health (HITECH) Act

Overview of the HITECH Act and its impact on HIPAA. <u>https://www.hhs.gov/hipaa/for-professionals/special-topics/hitech-act-enforcement-interim-final-rule/index.html</u>

#### Office for Civil Rights (OCR) Guidance on HIPAA

Various guidance documents from OCR on HIPAA compliance. <u>https://www.hhs.gov/hipaa/for-professionals/special-topics/index.html</u>

#### **HIPAA Administrative Simplification Statute and Rules**

Full text of the HIPAA Administrative Simplification Statute and Rules. <u>https://www.ecfr.gov/current/title-45/subtitle-A/subchapter-C/part-160</u>

## National Institute of Standards and Technology (NIST) HIPAA Security Guidance

NIST's guidance on implementing the HIPAA Security Rule. <u>https://csrc.nist.gov/publications/detail/sp/800-66/rev-1/final</u>



Stay vigilant, stay compliant, and keep doing what you do best!

