

Healthcare Policy & Procedure Template Library

User Guide

Offered in collaboration with the Community Clinic Association of Los Angeles County





Effective Policies:

Organizational policies and procedures are just one piece in building a security-focused culture. Effective policies and procedures:

- Translate compliance requirements to business, process, culture, and patient needs.
- Drive uniformity and consistency in behavior and process to improve compliance.
- Simplify complex requirements for practical application.







Overview

There is no golden list of policies and procedures. Different organizations are subject to different requirements, vary in infrastructure and organizational makeup, and represent unique cultures. Because of this, this library is not intended to be a "checkbox" item on the long list of items healthcare organizations need to do. Instead, the intent of this library is to provide a strong starting point each organization can leverage to adapt to its unique operational, organizational, and cultural needs.

Organizations should require all employees, and applicable contractors, board members, volunteers, and other Workforce Members to read and acknowledge the policies and procedures on a regular basis. Effective policies help translate complicated requirements and drive uniform adoption of behavior across an organization.





Applicable Regulations and Standards

Templates included in this library are derived from federal healthcare regulations and best practice standards. Given the range of federal and state compliance needs, content is primarily focused on the following:

- HIPAA Security Rule (45 CFR Part 160 and Subparts A and C of Part 164)
- OCR HIPAA Audit Protocol
- Cybersecurity Act of 2015 Section 405(d) Health Industry Cybersecurity Practices (HICP), Cybersecurity Practices for Medium and Large Organizations
- NIST SP 800-66 v1 An Introductory Resource Guide for Implementing the Health Insurance Portability and Accountability Act (HIPAA) Security Rule
- ISO/IEC 27001: Information security, cybersecurity and privacy protection Information security management systems Requirements
- ISO/IEC 27002: Information technology Security techniques Code of practice for information security control
- Healthcare & Public Health Sector Coordinating Councils Coordinated Healthcare Incident Response Plan (CHIRP)

Specific references are included in each template for traceability. Templates are designed to be more comprehensive, so organizations can best select content based on your needs.





How to Use









Identify Needs

Leverage the HIPAA
Gap Analysis tool to
identify gaps in
current policies and
procedures.

Prioritize Content

Prioritize gaps based on organizational priorities and risk assessment needs.

Revise Documents

Update provided templates or borrow sample language from the library to incorporate into your existing documentation set.

Review & Approve

Review revised
documentation with
appropriate review
committee and
organizational
members and
document approval.

Implement & Communicate

Incorporate updates into training and communicate changes and requirements to Workforce Members.







We assume each organization has some level of documented policies and procedures in place. The challenge is how to identify your needs and prioritize effort to updating your existing set.

As stated, there is not a single list of policies and procedures required for healthcare organizations. As HIPAA is a foundational compliance requirement across all healthcare covered entities and business associates, we have provided a HIPAA Gap Analysis tool that organizations can leverage to map existing documentation to HIPAA Security Rule Standards and Implementation Specifications. This Gap Analysis also reflects guidelines derived from the OCR Audit Protocol, which is used in the Phase 2 HIPAA Audit Program. Policies included in this Library have been mapped to specific requirements so organizations can easily identify sample content that may be required to enhance its documentation.

Instructions on how to use this HIPAA Gap Analysis tool are provided in the tool.







Given the priority of patient care and competing demands for staff attention, documentation tends to fall last on the list of priorities.

We recommend that once an organization identifies its needs, it prioritizes updates on its general Information Security Program and Security Risk Management policy first to establish a firm foundation for its security program and selected controls. Given HIPAA's emphasis on risk-based selection, organizations should leverage its most recent risk assessment results to identify policy and procedures based on identified risk to the organization. It can then develop a project with targeted goals for implementing additional policy and procedure updates that reflect risk-based priorities.

Once priorities are set, the organization should review the <u>Library Inventory Map</u> to identify templates to target. The map provides a high-level overview of each template, content categories included in that template, applicable regulations and standards it covers, as well as supporting documentation and considerations the organization could leverage in its updates.





Revise Documents

The Template Library includes individual Word documents that can be used as a starting point. To Revise the Documents:

- 1. Identify the desired section/template and create a copy of the document. You may copy the Template file or cut content sections from it to paste into your own documents.
- 2. Update the Document header table with the appropriate Author and Policy #. The Effective Date should be updated after official approval per the organizational review and approval process.
- 3. Organizational-specific content or optional content is highlighted in <red font>. This includes references to recommended procedures, plans, or other documents that are not included in the Library.
 - a. Do a global "find and replace" for the term < Organization > and replace with the appropriate company name.
 - b. Update other content identified in <red>. This may be streamlined by searching "<>" within the document.
- 4. Update any additional state, local, or other references or standards as needed to Section 7.
- 5. Add in any additional referenced documentation, including organizational specific policies, procedures, or other plans to Section 8.
- 6. Update the Revision History accordingly in Section 9.
- 7. Carefully review the language and assure it is applicable to your practice and business operation. Modify it as necessary to assure language is easy for your workforce members to understand.
- 8. Save the document in the appropriate working folder for review.

Generic Policy and Procedure Templates have been provided to support the creation of additional policies or procedures not included in this Library.

Policy Template

The Policy template is organized as follows:

Instructions and Notes	This table provides the Template user with instructions specific to the policy revision. When applicable, Online has provided additional guidance or best practice considerations to further inform organizational-specific updates.		
Purpose	This section is used to provide an introduction and background information and establish the need for the policy.		
Scope	This section establishes those who might be affected by the policy, and what may be excluded from the policy.		
Policy	This section provides suggested policy statements and content. Due to the detailed nature of some of the regulations, this sometimes results in very detailed policy statements. Given the variation across organizations, several policy statements are highlighted in red font to identify options for organization consideration. Template users should understand their overall regulatory landscape and requirements needed prior to making substantive changes to the policy sections.		
Responsibility	This section generally outlines high level roles accountable for the policy and the high-level responsibilities those roles have in supporting the policy. Generic titles for personnel responsible for implementing the policy should be listed to reduce the need to update if named staff leave the position. Detailed actions by roles should be further outlined in supporting procedures.		
Exceptions	This section provides a sample method for allowing and documenting exceptions to the policy. This section should be revised to reflect each organization's specific exception process.		
Compliance	This section provides a sample policy compliance statement for consideration. This section should be revised to reflect each organization's needs.		
Applicable Laws, Regulations/ Requirements	This section lists applicable regulatory references and best practice standards considered in the policy creation.		
Referenced Documents	This table summarizes documents that are referenced throughout the policy template. Online has listed referenced documents included in the Library. Organizations will need to add any additional documents, such as titles to organizational-specific procedures or forms.		
Revision History	This table captures the revision history of the template and should be used to document updates made throughout the lifecycle of the document.		

Style Guide

Templates provided in the Library were developed with the following style and formatting guidelines.

Templates include specific Styles that can be used to update content. Each Style is title is prefaced with the term "Policy."



- Terms or content that requires organizational-specific updates is highlighted in red font.
- When referencing another policy, procedure, or document, the title of the document is included in **Bold**, **Italic font**. Note that referenced documents which Online recommends an organization have in place but are NOT included in the library are highlighted in **Red**, **Bold**, **Italic font**.
- To streamline updates to definitions, acronyms, or other terms, Online has included a global Policy and Procedure Definitions Guide to avoid the need to regularly define terms and acronyms throughout the documents. Where appropriate, acronyms are spelled out in the first use of each document.







Once prioritized revisions are made, the organization should conduct a formal review with its appropriate governing board to finalize the Policy or document. Approval dates should be captured in Effective Date in each Policy.

Organizations should conduct a routine annual review of all organizational policies, procedures, and key plans. The frequency may be more often based on systems and operational changes, or other identified risks.

It's important to note that under the HIPAA regulations, covered entities must retain policies and procedures for at least six years, from either the date of creation, or the last "effective date," whichever date is later.





Implement and Communicate

Given the goal of building **Effective Policies** and procedures, the most important step is to implement the revised policy or procedure within your organization.

This can be done in many ways. Often, this is included as part of an employee's onboarding or annual security training or can be sent out as a special notice via email or other communication forums.

Online recommends that organizations require some form of formal acknowledgement that the employee has read and understands the policy or procedure, and includes that acknowledgement with employment records.





Library Inventory Map

Policy Templates

- Information Security Program Policy
- Security Risk Management Policy
- Asset and Data Management Policy
- Workforce Security
- Identity Management and Access Control Policy
- Remote Access Policy
- Security Awareness and Training Policy
- Security Incident Response Policy
- Business Continuity and Disaster Recovery
- Third-Party Management Policy
- Facility Access Policy
- Acceptable Use Policy
- Device and Media Controls Policy
- Logging and Monitoring Policy
- Transmission and Storage Policy
- Bring Your Own Device (BYOD) Policy

Supporting Materials:

- HIPAA Gap Analysis Tool
- Policies and Procedures Definition Template
- Policy Template
- <u>Procedure Template</u>
- Sanction Procedure
- <u>Security Incident Response Plan, including</u>
 <u>sample forms and documentation templates</u>
- Ransomware Playbook Sample
- <u>Technical Testing Considerations</u>
- Sample Third-Party Vendor Assessment
 Questionnaire





Policy Templates





Information Security Program Policy

The Information Security Program Policy establishes an organizational wide information system security program and sets forth governance and other general program requirements. Topics include: **General Description** General Security Program Policy, Compliance, Governance, Responsibility, Policy Management, Independent Reviews of Security Services HIPAA § 164.308(a)(2): Assigned Responsibility HIPAA § 164.308(a)(8): Evaluation HIPAA § 164.316(b)(1): (includes Time Limit, Availability, Updates) Referenced Health Industry Cybersecurity Practices (HICP): 10.M.A: Roles and Responsibilities Requirements and NIST SP 800-66 Section 4.21 **Standards** NIST SP 800-53 Security Controls Mapping RA-1, PL-1, PL-2, PL-3, RA-1, RA-3 ISO/IEC 27001: A.5 Security policy ISO/IEC 27002: 2005 Section 5: Security Policy Included: Recommended: Supporting Policy and Procedures Definitions Guide Policy Review and Modification Procedure **Documentation** Third-Party Management Policy Records Management Procedure • H.R. 7898 or the 2021 HITECH Act amendment requires Health and Human Services (HHS) to take into account if an organization can demonstrate Recognized Security Practices have been in place for the last 12 months prior to a Other security incident. The organization should update document to reflect Recognized Security Practices guidelines, methodologies, processes to the extent possible. **Considerations** • As roles and responsibilities vary across organizations, the organization should update to reflect its own organization structure, roles, and responsibilities. <insert hyperlink to document> Link

Security Risk Management Policy

General Description

Requirements and

This Policy outlines the scope, responsibilities, and processes associated with risk identification, assessment and analysis, mitigation, acceptance, and continuous monitoring. Topics include:

Risk Analysis, Risk Management, Ongoing Evaluation

- HIPAA §164.308(a)(1): Security Management Processes
- HIPAA §164.308(a)(1)(ii)(A) Security Management Process -- Risk Analysis
- HIPAA §164.308(a)(1)(ii)(B) Security Management Process -- Risk Management
- NIST SP 800-66 Appendix E
- NIST SP 800-53 Security Controls Mapping RA-2, RA-3, RA-4, PL-6
- ISO/IEC 27002: 2005: Section 4
- ISO/IEC 27002: 2005, Section 15.2 Compliance with security policies and standards, and technical compliance

Supporting Documentation

Referenced

Standards

Included:

- Policy and Procedures Definitions Guide
- Third-Party Management Policy

Recommended:

Risk Assessment Procedure

Other Considerations

- methodologies, processes to the extent possible.

 Organizations can leverage the ONC's Security Risk Assessment tool which can be downloaded to guide the internal Security Risk Assessment process.
- As roles and responsibilities vary across organizations, the organization should update this template to reflect its own organization structure, roles, and responsibilities.

• H.R. 7898 or the 2021 HITECH Act amendment requires Health and Human Services (HHS) to take into account if an organization can demonstrate Recognized Security Practices have been in place for the last 12 months prior to a security incident. The organization should update document to reflect Recognized Security Practices guidelines,

- Some organizations may have an existing risk management policy that includes clinical risk assessment and quality management. Security Risk Management could be considered a subsection of a broader Risk Management Policy.
- Note that Third-Party Security Risk Management is further outlined in the supporting Third-Party Management Policy.

Link

<insert hyperlink to document>

Asset and Data Management Policy

Asset and Data Management Policy establishes requirement for the management of data and assets. The recording, documenting, classifying, and maintenance of data and assets is critical for protecting the confidentiality, integrity, **General Description** and availability of confidential data and organizational data. Topics include: Consistent Protection, Classification, Handling and Protection Rules, Retention, Asset Control, Exchanges of Information and Software HIPAA § 164.308(a)(7)(ii)(E): Applications and Data Criticality Analysis Referenced HIPAA § 164.310(d)(2)(iii): Accountability Requirements and HIPAA § 164.316(b)(1) (includes Time Limit, Availability, Updates) Health Industry Cybersecurity Practices (HICP): 4.M.A: Classification of Data, 7.M.D: Patch Management, Configuration Management, **Standards** Change Management, 9.M.D: Asset Management, 10.M.A: Data Classification 10.M.A: Roles and Responsibilities Included: **Recommended:** Information Handling Guidelines Policy and Procedures Definitions Guide Supporting Device and Media Controls Policy Record Management Policy **Documentation** Acceptable Use Policy Remote Access Policy • Due to the potential variation in data classification levels, this template has provided a sample for reference. Other Although HIPAA classification guidelines require grouping data according to its level of sensitivity, it does not dictate Considerations a structure. Classification of data should be used to determine baseline security controls for the protection of data. <insert hyperlink to document> Link

Workforce Security Policy

General Description

Workforce Security ensures that all members of the organization's workforce have appropriate access to confidential data, including ePHI, to support job functions, while establishing policy to prevent inappropriate access to data. Topics include: Workforce Security, Workforce Clearance, Authorization, Separation of Duties, Transfers, Modifications, and Terminations, Sanctions

Referenced Requirements and Standards

- HIPAA §164.308(a)(2)(iii): Sanctions Policy
- HIPAA §164.308(a)(3)(i): Workforce Security
- HIPAA §164.308(a)(3)(ii)(A): Authorization and/or supervision
- HIPAA §164.308(a)(3)(ii)(B): Workforce clearance procedure
- HIPAA §164.308(a)(3)(ii)(C): Termination procedures
- NIST SP 800-53: CA-6 Security Authorization
- ISO/IEC 27001: 2005 Section 5 Management responsibility
- ISO/IEC 27002: 2005 Section 7.1 Responsibility for Assets
- NIST SP 800-66: Section 4.3. Workforce Security
- NIST SP 800-53: AC-2, PS-1, PS-3, PS-4, PS-5, PS-6
- ISO/IEC 27001: 2005 Sections A.8.3 Termination or change of employment, A.8.1.2 Screening
- ISO/IEC 27002: 2005 Section 8 The Company manager Security

Supporting Documentation

Included:

- Sanction Procedure
- Security Awareness and Training Policy
- Identity Management and Access Control Policy

Recommended:

- Employment Screening Procedure
- Access Management Procedure

Other Considerations

- Each organization will likely have different names for forms required to support the process. Where applicable, the organization should insert the appropriate form or ticket type specific to their organization.
- The terms Workforce Member and employee are used within the content as there may be policy statements that apply to only employees or contracted staff or third parties. Under 45 CFR Part 160, HIPAA defines "Workforce" to mean "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 covered entity or business associate, whether or not they are paid by the covered entity or business associate."

Link

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Identity Management and Access Control Policy

General Description

The Identity Management and Access Control Policy governs Workforce Member access to information resources, including systems, workstations, and confidential data. Topics include: **Access Establishment**, **Access Management**, **Identity Management**, **Emergency Access Procedure**, **Automatic Logoff**

Referenced Requirements and Standards

- HIPAA §164.308(a)(4)(i): Information System Management
- HIPAA §164.308(a)(4)(ii)(B): Access authorization
- HIPAA §164.308(a)(4)(ii)(C): Access establishment and modification
- HIPAA §164.308(a)(5)(ii)(D): Password Management
- HIPAA §164.312(a)(1): Access Control
- HIPAA §164.312(a)(2)(i): Unique User Identification
- HIPAA §164.312(a)(2)(ii): Emergency Access Procedure
- HIPAA §164.312(a)(2)(iii): Automatic Logoff
- HIPAA §164.312 (c)(1): Integrity
- HIPAA §164.312 (c)(2)(i): Mechanism to Authenticate Electronic Protected Health Information
- HIPAA §164.312 (d): Person or Entity Authentication
- Health Industry Cybersecurity Practices (HICP): 3.M.A: Identity, 3.M.B: Provisioning, Transfers, and De-provisioning Procedures, 3.M.C: Authentication, 9.M.C: Identity and Access Management, 10.M.A: IT Controls
- NIST SP 800-53 Security Controls Mapping AC-1, AC-2, AC-3, AC-17, PS-7
- ISO/IEC 27001: 2005 A.11.2 User access management
- NIST SP 800-53 Security Controls Mapping: IA-2, IA-4, IA-5, IA-6, IA-7
- ISO/IEC 27002: 2005 Section 11.2.3 User password management

Supporting Documentation

Included:

- Asset and Data Management Policy
- Third-Party Management Policy
- Logging and Monitoring Policy
- Sanctions Procedure
- Security Awareness and Training Policy

Recommended:

- Access Management Procedure
- User Access Review Procedure
- Emergency Mode Procedure

Other Considerations

Link

<insert hyperlink to document>

Remote Access Policy

General Description	Remote Work and Access Policy sets forth requirements and acceptable criteria for remote access to the organization's network, information systems, and assets: Remote Work, Remote Access		
Referenced Requirements and Standards	 HIPAA §164.308(a)(3) Workforce Security HIPAA §164.308(a)(5)(ii) Security Awareness and Training HIPAA §164.308(a)(5)(ii)(A): Security Reminders HIPAA §164.308(a)(5)(ii)(B): Protection from Malicious Software HIPAA §164.308(a)(5)(ii)(C): Log-in Monitoring HIPAA §164.308(a)(5)(ii)(D): Password Management HIPAA §164.308(a)(5)(ii)(D): Password Management HIPAA §164.316(b)(1) (includes Time Limit, Availability, Updates) Health Industry Cybersecurity Practices (HICP): 10.M.A: Acceptable Use/E-Mail Use, 10.M.A: Laptop, Portable Devices, and Remote Use HIPAA NIST SP 800-66 Section 4.21 NIST SP 800-66 Section 4.21 NIST SP 800-53 Security Controls Mapping RA-1, PL-1, PL-2, PL-3, RA-1, RA-3 ISO/IEC 27001: A.5 Security Policy ISO/IEC 27002: 2005 Section 5: Security Policy 		
Supporting Documentation	 Included: Policy and Procedures Definitions Guide Sanctions Procedure Third-Party Management Policy Transmission and Storage Policy 	Recommended: • NA	
Other Considerations	 Some organizations may have a special Remote Work Agreement or Form that needs to be signed by the member requesting remote access. If so, that should be added to this Policy. In some cases, organizations require members to sign the policy directly. 		
Link	<insert document="" hyperlink="" to=""></insert>		

Security Awareness and Training Policy

General Description		associated with security awareness training, privacy, and cyber primation Security and Privacy Training, Information Security and	
Referenced Requirements and Standards	 HIPAA §164.308(a) (3) Workforce Security HIPAA §164.308(a) (5) (i) Security Awareness and Training HIPAA §164.308(a) (5) (ii) (A): Security Reminders HIPAA §164.308(a) (5) (ii) (B): Protection from Malicious Software HIPAA §164.308(a) (5) (ii) (C): Log-in Monitoring HIPAA §164.308(a) (6) (ii): Response and Reporting HIPAA §164.308(a) (5) (ii) (D): Password Management HIPAA § 164.316(b) (1) (includes Time Limit, Availability, Updates) Health Industry Cybersecurity Practices (HICP): 10.M.A: Acceptable Use/E-Mail Use, 10.M.A: Laptop, Portable Devices, and Remote Use HIPAA NIST SP 800-66 Section 4.21 NIST SP 800-66 Section 4.21 NIST SP 800-53 Security Controls Mapping RA-1, PL-1, PL-2, PL-3, RA-1, RA-3 ISO/IEC 27001: A.5 Security policy ISO/IEC 27002: 2005 Section 5: Security Policy 		
Supporting Documentation	Included:Policy and Procedures Definitions Guide	Recommended: • Security Training and Awareness Plan	
Other Considerations	Given the scope of this library, this policy is focused on security training. Organizations often include Privacy related topics and should update this Policy accordingly.		
Link	<insert document="" hyperlink="" to=""></insert>		

Security Incident Response Policy

General Description

This Policy outlines the scope, responsibilities, and guidelines for responding to security incidents within the organization. Topics include: Security Incident Management, Security Incident and Breach Response Team, Security Incident Response, Training and Testing, Updates

Referenced Requirements and **Standards**

- HIPAA §164.308(a)(6)(i): Security Incident Response
- HIPAA §164.308(a)(6)(ii): Response and Reporting
- Health Industry Cybersecurity Practices (HICP): 8.M.B: Incident Response, 10.M.A: Incident Reporting and Checklist
- NIST SP 800-66 Guide for Implementing the Health Insurance Portability and Accountability Act (HIPAA) 4.6. Security Incident Procedures
- NIST SP 800-53 Security Controls Mapping: IR-4, IR-5, IR-6, IR-7
- ISO/IEC 27002: 2005 Section 13 Information security incident management
- ISO/IEC 27001: 2005 Section A.13 Information security incident management

Supporting **Documentation**

Included:

Recommended: Policy and Procedures Definitions Guide HIPAA Data Breach Reporting Policy

- Security Incident Response Plan
- This policy may be incorporated into a broader incident response policy which covers environmental, chemical, and other emergency response and incidents.
- Online recommends the details related to Incident Response are outlined in a supporting Incident Response Plan (IRP) which should include specific procedures and playbooks related to security related incidents, such as Ransomware.

Other **Considerations**

Link

<insert hyperlink to document>

Business Continuity and Disaster Recovery Policy

General Description

Business Continuity and Disaster Recovery Policy serves as a basis for the Business Continuity and Disaster Recovery Plan (BC/DR Plan) for handling responses to system emergencies involving confidential data, including ePHI.. Topics include: **Business Continuity Governance**, **Criticality**, **Backups**, **Recovery**, **Emergency Mode**, **Testing and Revision**

Referenced Requirements and Standards

- HIPAA §164.308(a)(7)(i): Contingency Plan
- HIPAA §164.308(a)(7)(ii)(A): Data Backup Plan
- HIPAA §164.308(a)(7)(ii)(B): Disaster Recovery Plan
- HIPAA §164.308(a)(7)(ii)(C): Emergency Mode Operation Plan
- HIPAA §164.308(a)(7)(ii)(D): Testing and Revision Procedures
- Health Industry Cybersecurity Practices (HICP): 4.M.D: Backup Strategies, 10.M.A: Disaster Recovery Plan

Supporting
Documentation

Considerations

Included:

- Policy and Procedures Definitions Guide
- Business Continuity/Disaster Recovery Plan
- Asset and Data Management Policy

• NA

Link

Other

Recommended:

Data Backup Procedures

<insert hyperlink to document>

Third Party Management Policy

This policy outlines the requirements for the management of third-parties and Business Associates (BAs) who have **General Description** access to and handle confidential data, including ePHI, and information resources. Topics include: Third-Party Agreements, Third-Party Management, Third-Party Security Controls HIPAA §164.308(a)(3)(ii)(A): Authorization and/or supervision HIPAA §164.308(a)(3)(ii)(B): Workforce clearance procedure HIPAA §164.308(a)(3)(ii)(C): Termination procedures Referenced HIPAA §164.308(a)(4)(i): Information System Management Requirements and HIPAA §164.308(a)(4)(ii)(B): Access authorization HIPAA §164.308(a)(4)(ii)(C): Access establishment and modification **Standards** HIPAA §164.308(b)(1): Business Associates Contract and Other Arrangements HIPAA §164.308(a)(6)(i): Security Incident Response HIPAA § 164.316(b)(1): (includes Time Limit, Availability, Updates) Included: Recommended: Policy and Procedures Definitions Guide Access Management Procedure Data and Asset Management Policy Supporting Security Risk Management Policy Identity Management and Access Control Policy **Documentation** Acceptable Use Policy Remote Access Policy Security Incident Response Policy NA Other **Considerations** <insert hyperlink to document> Link

Facility Access Policy

General Description	The Facility Access Policy details how physical access to the organization's facilities and applications is controlled, while ensuring properly authorized access is allowed. Topics include: Facility Security Plan, Facility and Physical Access Controls, Contingency Operations, Maintenance Procedures		
Referenced Requirements and Standards	 HIPAA §164.310 (a) (1): Facility Access Controls HIPAA §164.310 (a) (2) (ii): Contingency Operations HIPAA §164.310 (a) (2) (iii): Facility Security Plan HIPAA §164.310 (a) (2) (iii): Access Control Validation Procedures HIPAA §164.310 (a) (2) (iv): Maintenance Records NIST SP 800-66 Guide for Implementing the Health Insurance Portability and Accountability Act (HIPAA) 4.10. Facility Access Controls NIST SP 800-53 Security Controls Mapping: PE-1, PE-2, PE-3, PE-4, PE-5, CP-2, CP-6, CP-7, PE-17, PL-2, PL-6, AC-3, PE-6, PE-7, PE-8, MA-1122, MA-2, MA-6 ISO/IEC 27002: 2005 Sections 9 Physical And Environmental Security ISO/IEC 27001: 2005 Section A.9 Physical and Environmental security 		
Supporting Documentation	 Included: Policy and Procedures Definitions Guide Business Continuity and Disaster Recovery Plan 	 Recommended: Facility Security Plan Access Control and Validation Procedure Maintenance Records Procedure 	
Other Considerations	Given the variation of physical controls in place at organizations, this policy was developed assuming that detailed controls will be included in an organization's corresponding Facility Security Plan.		
Link	<insert document="" hyperlink="" to=""></insert>		

Acceptable Use Policy

The Acceptable Use Policy outlines the acceptable use of information resources, including workstations, information **General Description** systems, applications, equipment, or other resources that may store confidential information. Topics include: General Use, Workstation Security, Unacceptable Use, Clean Desk, Terms and Conditions of Employment HIPAA §164.310(b) Workstation Use HIPAA §164.310(c) Workstation Security HIPAA § 164.310(d) (2) (iii): Accountability HIPAA §164.312(a)(2)(iii): Automatic Logoff Referenced Health Industry Cybersecurity Practices (HICP): 10.M.A: Acceptable Use/E-Mail Use Requirements and NIST SP 800-53: CA-6 Security Authorization ISO/IEC 27001: 2005 - Section 5 Management responsibility **Standards** ISO/IEC 27002: 2005 - Section 7.1 Responsibility for Assets NIST SP 800-66: Section 4.3. Workforce Security NIST SP 800-53: AC-2, PS-1, PS-3, PS-4, PS-5, PS-6 ISO/IEC 27001: 2005 - Sections A.8.3 Termination or change of employment, A.8.1.2 Screening Recommended: Included: Supporting Policy and Procedures Definitions Guide • System Configuration Procedures **Documentation** Identity Management and Access Control Policy Remote Access Policy • Organizations have different processes and requirements for employee forms and documentation. Insert appropriate forms or documents that formalize the employee's agreement to policies and their responsibility to the Other company. **Considerations** • Online recommends that the organization configure systems to automatically save downloads to a secure, shared drive to the extent possible <insert hyperlink to document> Link

Device and Media Controls Policy

The Device and Media Controls Policy governs the receipt and removal of hardware and electronic media that **General Description** contain confidential data, including ePHI, in and out of organizational facilities and movement within facilities. Topics include: Accountability, Data Backup and Storage, Media Reuse, Disposal HIPAA Security Rule 164.310(d)(1): Device and Media Controls HIPAA Security Rule 164.310(d)(2)(i): Disposal HIPAA Security Rule 164.310(d)(2)(ii): Media Reuse HIPAA Security Rule 164.310(d)(2)(iii): Accountability Referenced HIPAA Security Rule 164.310(d)(2)(iii): Data Backup and Storage Requirements and Health Industry Cybersecurity Practices (HICP): 5.M.C: Secure Storage for Inactive Devices, 5.M.D: Decommissioning Assets HIPAA NIST SP 800-66 Section 4.21 **Standards** NIST SP 800-66 Section 4.21 NIST SP 800-53 Security Controls Mapping RA-1, PL-1, PL-2, PL-3, RA-1, RA-3 ISO/IEC 27001: A.5 Security policy ISO/IEC 27002: 2005 Section 5: Security Policy Included: Recommended: Supporting Policy and Procedures Definitions Guide • System Configuration Procedures **Documentation** Identity Management and Access Control Policy Remote Access Policy • Given the variation of disposal, Online suggests the organization reference NIST 800-88: Guidelines for Media Other Disposal for best practice recommendations. **Considerations** <insert hyperlink to document> Link

Logging and Monitoring Policy

General Description	This Policy governs logging which will take place on the network, system, and application level to monitor login, access, activity, and movement of data. Topics include: Audit Logs and Monitoring, Audit Activities		
Referenced Requirements and Standards	 HIPAA §164.312(b) Audit Controls HIPAA §164.308(a)(1)(ii)(D) Security Management ProcessInformation System Activity Review NIST SP 800-66 Guide for Implementing the Health Insurance Portability and Accountability Act (HIPAA) Security Rule Section Audit Controls NIST SP 800-53 Security Controls Mapping AU-1, AU-2, AU-3, AU-4, AU-6, AU-7 ISO/IEC 27002: 2005 15.3 Information Systems Audit Considerations; 10.10.1 Audit logging ISO/IEC 27001: 2005 A.15.3 Information Systems Audit Considerations 		
Supporting Documentation	Included:Policy and Procedures Definitions Guide	Recommended: • Audit Procedures	
Other Considerations	Depending on the size of the organization, a SIEM or other Monitoring Mechanism may be in place. Each organization should update this content appropriately to reflect its current monitoring approach		
Link	<insert document="" hyperlink="" to=""></insert>		

Transmission and Storage Policy

General Description

The Transmission and Storage Policy establishes guidelines for Workforce Members to ensure the secure transmission and storage of confidential data, including electronic protected health information (ePHI). Topics include: **Protection From Malicious Software, Encryption and Decryption, Integrity Controls, Network and Systems Management and Administration**

Referenced Requirements and Standards

- HIPAA §164.312(a)(2)(iv): Encryption and Decryption
- HIPAA §164.312 (c)(1): Integrity
- HIPAA §164.312 (e)(1): Transmission Security
- HIPAA §164.312 (e)(2)(i): Integrity Controls
- HIPAA §164.312 (e)(2)(ii): Encryption

Supporting Documentation

Included:

- Policy and Procedures Definitions Guide
- Acceptable Use Policy
- Remote Access Policy
- Workforce Security Policy

Recommended:

• NA

- If you outsource your data operations, change this to indicate that you require your outsourced entity to have a
 policy/procedure that includes these activities.
- For 3.2.1, although the HIPAA Security Rule includes encryption as an "addressable standard" and does not specify encryption protocols, the Breach Notification Rule requires breach notification for "unsecured PHI" (often referred to as the Breach Safe Harbor).

• OCR does not specify HIPAA email encryption requirements, but it points to National Institute of Standards and Technology (NIST) SP 800-45 Version 2. NIST recommends the use of Advanced Encryption Standard (AES) 128, 192 or 256-bit encryption, OpenPGP, and S/MIME.

• As most organizations allow some use of personal mobile phones, organizations should consider deploying HIPAA-compliant mobile platforms (e.g. for secure text) which reflect encryption requirements by encrypting PHI both at rest and in transit

Other Considerations

<insert hyperlink to document>

Bring Your Own Device (BYOD) Policy

The Bring Your Own Device (BYOD) Policy establishes practices and requirements for the safe use of all personal **General Description** devices when accessing the corporate network. Topics include: Devices and Support, Acceptable Use, Reimbursement, Security, Accountability HIPAA §164.310 (b): Workstation Use HIPAA §164.310 (c): Workstation Security HIPAA §164.312(a)(1): Access Control Referenced HIPAA §164.312(a)(2)(i): Unique User Identification Requirements and HIPAA §164.312(a)(2)(iii): Automatic Logoff **Standards** HIPAA § 164.310(d)(2)(iii): Accountability HIPAA §164.312 (e)(2)(i): Integrity Controls Health Industry Cybersecurity Practices (HICP): 10.M.A: Personal Devices Included: Recommended: Supporting Policy and Procedures Definitions Guide NA **Documentation** Acceptable Use Policy Identity Management and Access Control Policy Online recommends organization consult NIST SP 800-46 v2: Guide to Enterprise Telework, Remote Access, and BYOD Other Security for best practice controls and security considerations Considerations • Some organizations require the employee to sign the policy or some form acknowledging the policy for documentation purposes. <insert hyperlink to document> Link

Version History

Version	Date	Editor	Notes
v1	August 16, 2023	M.Erikson	Initial Release to CCALAC



