



HIPAA Security: Technical Security Measures for the Transmission of Electronic Protected Health Information #1670.045

INITIAL EFFECTIVE DATE:	LAST REVISION DATE:	RESPONSIBLE UNIVERSITY DIVISION/DEPARTMENT
September 1, 2009	' - ' ' - ' - ' - ' - ' - ' - ' - ' -	Division of Information Technology/IT Security Office

POLICY STATEMENT

Florida International University departments and units that create, maintain or transmit electronic protected health information must comply with the following transmission security policy:

- 1. The HIPAA Security Officer and the departments or unit's designated HIPAA Security Administrator must implement technical security measures to ensure that electronically transmitted protected health information is not improperly accessed, altered or destroyed.
- 2. The technical security measures to be implemented may include, without limitation, firewalls, intrusion detection systems, encryption of ePHI, where appropriate, and other security devices and techniques to ensure the network is secure against all eminent threats.

SCOPE

This policy applies to all departments and Units that create, maintain, or transmit electronic protected health information.

REASON FOR POLICY

Florida International University departments and units that maintain electronic protected health information must implement technical security measures to guard against unauthorized access to electronic protected health information that is being transmitted over an electronic communications network.

DEFINITIONS	
TERM	DEFINITIONS





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HIPAA Security Officer	is the individual designated by the University to assist in the	
	implementation of the HIPAA Security Standards, 45 C.F.R. Parts	
	160, 162 and 164, and to oversee and monitor the University's	
	compliance with the required technical, administrative and	
	physical safeguards as these relate to protected health	
	information created, maintained or transmitted via electronic	
	means. The University Information Technology Security Officer is	
	designated as the HIPAA Security Officer.	
HIPAA Security	is the individual designated by each health care component to	
Administrator	assist in the implementation and maintenance of systems and	
	processes for the creation, maintenance and transmission of	
	protected health information via electronic means and to work in	
	collaboration with the HIPAA Security Officer, HIPAA Privacy	
	Officer and other designated University representatives to ensure	
	that the University creates and maintains an information	
	technology environment that is compliant with applicable federal	
	and state law governing health information privacy and	
	confidentiality.	
Individually identifiable	means information that is a subset of health information,	
health information	including demographic information collected from an individual,	
	and:	
	 Is created or received by a health care provider, health plan, employer, or health care clearinghouse; and Relates to the past, present, or future physical or mental 	
	health or condition of an individual, the provision of	
	health care to an individual, or the past, present, or future	
	* *	
	payment for the provision of health care to an individual;	
	and	
	1. That identifies the individual; or	
	2. With respect to which there is a reasonable	
	basis to believe the information can be used to	
	identify the individual.	

ROLES AND RESPONSIBILITIES

HIPAA Security Officer and the departments or unit's designated HIPAA Security Administrator must implement technical security measures to ensure that electronically transmitted protected health information is not improperly accessed, altered or destroyed.





HIPAA Security Administrator must be an active member of the HIPAA Committee and participate in the committee meetings.

HIPAA Security Administrator will be the liaison between the department or unit and the IT Security Office. They will work with the Chief Information Officer to make sure all security controls are in place, documented, and validated.

RELATED RESOURCES

Technical safeguards, HIPAA Security Standards, 45 C.F.R. § 164.312(e)(1).

CONTACTS

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HISTORY

Initial Effective Date: September 1, 2009

Review Dates (*review performed, no updates*): May 23, 2024 **Revision Dates** (*updates made to document*): May 21,2021