

## **HIPAA Security Standards**

	ADMINISTRATIVE SAFEGUARDS
§164.308(a)(1)(i)	Security management process
§164.308(a)(1)(ii)(A)	Risk analysis (Required)
§164.308(a)(1)(ii)(B)	Risk management (Required)
§164.308(a)(1)(ii)(C)	Sanction policy (Required)
§164.308(a)(1)(ii)(D)	Information system activity review (Required)
§164.308(a)(2)	Assigned Security Responsibility
§164.308(a)(3)(i)	Workforce security
§164.308(a)(3)(ii)(A)	Authorization and/or supervision (Addressable)
§164.308(a)(3)(ii)(B)	Workforce clearance procedure (Addressable)
§164.308(a)(3)(ii)(C)	Termination procedures (Addressable)
§164.308(a)(4)(i)	Information access management
§164.308(a)(4)(ii)(A)	Isolating health care clearinghouse functions (Required)
§164.308(a)(4)(ii)(B)	Access authorization (Addressable)
§164.308(a)(4)(ii)(C)	Access establishment and modification (Addressable)
§164.308(a)(5)(i)	Security awareness and training
§164.308(a)(5)(ii)(A)	Security reminders (Addressable)
§164.308(a)(5)(ii)(B)	Protection from malicious software (Addressable)
§164.308(a)(5)(ii)(C)	Log-in monitoring (Addressable)
§164.308(a)(5)(ii)(D)	Password management (Addressable)
§164.308(a)(6)(i)	Security incident procedures
§164.308(a)(6)(ii)	Response and Reporting (Required)
§164.308(a)(7)(i)	Contingency plan
§164.308(a)(7)(ii)(A)	Data backup plan (Required)
§164.308(a)(7)(ii)(B)	Disaster recovery plan (Required)
§164.308(a)(7)(ii)(C)	Emergency mode operation plan (Required)
§164.308(a)(7)(ii)(D)	Testing and revision procedures (Addressable)
§164.308(a)(7)(ii)(E)	Applications and data criticality analysis (Addressable)
§164.308(a)(8)	Evaluation
	Evaluation  Business associate contracts and other arrangements
§164.308(a)(8)	
§164.308(a)(8)	Business associate contracts and other arrangements
§164.308(a)(8) §164.308(b)(1)	Business associate contracts and other arrangements PHYSICAL SAFEGUARDS
§164.308(a)(8) §164.308(b)(1) §164.310(a)(1)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)
§164.308(a)(8) §164.308(b)(1) §164.310(a)(1) §164.310(a)(2)(i)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)
\$164.308(a)(8) \$164.308(b)(1) \$164.310(a)(1) \$164.310(a)(2)(i) \$164.310(a)(2)(ii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)
\$164.308(a)(8) \$164.308(b)(1) \$164.310(a)(1) \$164.310(a)(2)(i) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)
\$164.308(a)(8) \$164.308(b)(1) \$164.310(a)(1) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(c)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)
\$164.308(a)(8) \$164.308(b)(1) \$164.310(a)(1) \$164.310(a)(2)(i) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(c) \$164.310(d)(1)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use
\$164.308(a)(8) \$164.308(b)(1) \$164.310(a)(1) \$164.310(a)(2)(i) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(c) \$164.310(d)(1) \$164.310(d)(1)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)
\$164.308(a)(8) \$164.308(b)(1) \$164.310(a)(1) \$164.310(a)(2)(i) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(c) \$164.310(d)(1)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(i)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(1)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(i)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(1)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(1)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS
\$164.308(a)(8) \$164.308(b)(1)  \$164.310(a)(1) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(d)(2)(ii) \$164.310(d)(2)(ii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control
\$164.308(a)(8) \$164.308(b)(1)  \$164.310(a)(1) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(d)(2)(ii) \$164.310(d)(2)(ii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iiii) \$164.310(d)(2)(iiii) \$164.310(d)(2)(iiiii) \$164.310(d)(2)(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)
\$164.308(a)(8) \$164.308(b)(1)  \$164.310(a)(1) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(b) \$164.310(d)(2)(ii) \$164.310(d)(2)(ii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iiii) \$164.310(d)(2)(iiii) \$164.310(d)(2)(iiiii) \$164.310(d)(2)(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)  Emergency access procedure (Required)
\$164.308(a)(8) \$164.308(b)(1)  \$164.310(a)(1) \$164.310(a)(2)(ii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iii) \$164.310(a)(2)(iv) \$164.310(b) \$164.310(d)(2)(ii) \$164.310(d)(2)(ii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.310(d)(2)(iii) \$164.312(a)(1) \$164.312(a)(1) \$164.312(a)(1) \$164.312(a)(2)(iii) \$164.312(a)(2)(iiii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)  Emergency access procedure (Required)  Automatic logoff (Addressable)
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(i)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.312(a)(1)  \$164.312(a)(1)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iiii)  \$164.312(a)(2)(iiii)  \$164.312(a)(2)(iiii)  \$164.312(a)(2)(iiii)  \$164.312(a)(2)(iiii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)  Emergency access procedure (Required)  Automatic logoff (Addressable)  Encryption and decryption (Addressable)
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(1)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.312(a)(1)(iii)  \$164.312(a)(1)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)  Emergency access procedure (Required)  Automatic logoff (Addressable)  Encryption and decryption (Addressable)  Audit controls
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.312(a)(1)  \$164.312(a)(1)  \$164.312(a)(2)(iii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)  Emergency access procedure (Required)  Automatic logoff (Addressable)  Encryption and decryption (Addressable)  Audit controls  Integrity
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.312(a)(1)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(a)(2)(iv)  \$164.312(c)(1)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable) Facility security plan (Addressable) Access control and validation procedures (Addressable) Maintenance records (Addressable) Workstation use Workstation security  Device and media controls Disposal (Required) Media re-use (Required) Accountability (Addressable) Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control Unique user identification (Required) Emergency access procedure (Required) Automatic logoff (Addressable) Encryption and decryption (Addressable)  Audit controls Integrity Mechanism to authenticate electronic protected health information (Addressable)
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.312(a)(1)  \$164.312(a)(1)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)  Emergency access procedure (Required)  Automatic logoff (Addressable)  Encryption and decryption (Addressable)  Integrity  Mechanism to authenticate electronic protected health information (Addressable)  Person or entity authentication
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.312(a)(2)(iii)  \$164.312(b)  \$164.312(c)(1)  \$164.312(c)(1)	Business associate contracts and other arrangements PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable) Facility security plan (Addressable) Access control and validation procedures (Addressable) Maintenance records (Addressable) Workstation use Workstation security Device and media controls Disposal (Required) Accountability (Addressable) Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control Unique user identification (Required) Emergency access procedure (Required) Automatic logoff (Addressable) Encryption and decryption (Addressable) Integrity Mechanism to authenticate electronic protected health information (Addressable) Person or entity authentication Transmission Security
\$164.308(a)(8)  \$164.308(b)(1)  \$164.310(a)(1)  \$164.310(a)(2)(ii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iii)  \$164.310(a)(2)(iv)  \$164.310(b)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(ii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.310(d)(2)(iii)  \$164.312(a)(1)  \$164.312(a)(1)  \$164.312(a)(2)(iii)  \$164.312(a)(2)(iii)	Business associate contracts and other arrangements  PHYSICAL SAFEGUARDS  Facility access controls  Contingency Operations (Addressable)  Facility security plan (Addressable)  Access control and validation procedures (Addressable)  Maintenance records (Addressable)  Workstation use  Workstation security  Device and media controls  Disposal (Required)  Media re-use (Required)  Accountability (Addressable)  Data backup and storage (Addressable)  TECHNICAL SAFEGUARDS  Access Control  Unique user identification (Required)  Emergency access procedure (Required)  Automatic logoff (Addressable)  Encryption and decryption (Addressable)  Integrity  Mechanism to authenticate electronic protected health information (Addressable)  Person or entity authentication