

Why Continū for Healthcare?

Delivering Superior Care Depends on a Secure Information Infrastructure

Ensuring patient care of the highest quality depends on timely access to information—medical history, diagnoses and treatment plans, billing information, and more. Paper records can be difficult to find, expensive to maintain and vulnerable to mishandling, misfiling, and mishap. That’s why healthcare organizations are increasingly turning to electronic solutions for medical records, billing information, and other patient and business data.

HIPAA Mandated Data Protection Sections

HIPAA Section

Continu’s Solution

HIPAA Section 164.308(a)(7)(i)

Standard: Contingency plan. Establish (and implement as needed) policies and procedures for responding to an emergency or other occurrence (for example, fire, vandalism, system failure, and natural disaster) that damages systems that contain electronic protected health information.

Automated Online Backup Solution

Continu Vault provides comprehensive backup and offsite recovery of EHR servers. In the event of an emergency, disaster, or other outage, exact copies of your information are recoverable quickly and easily using Continu Vaults automated online backup solutions

HIPAA Section 164.308(a)(7)(ii)

Implementation specifications: (A) Data backup plan (Required). Establish and implement procedures to create and maintain retrievable exact copies of electronic protected health information. (B) Disaster recovery plan (Required). Establish (and implement as needed) procedures to restore any loss of data.

Data Replication

Continu Vault offers replication of your data to a secondary data center. Ensuring expedite recovery, Continu’s solutions simplify the process of disaster recovery planning as an all-in-one DR solution

HIPAA Section 164.312(a)(1)

Standard: Access control. Implement technical policies and procedures for electronic information systems that maintain electronic protected health information to allow access only to those persons or software programs that have been granted access rights as specified in Sec. 164.308(a)(4)

Advanced end-to-end Security

Data is compressed and encrypted during backup on the client’s local systems before it leaves the firewall and remains encrypted during transmission and storage in Continu’s secure data centers. Access control systems only allow access to users granted permissions.

Solutions and Services

Archiving

- Data Archiving
- Email Archiving

Backup And Recovery

- Continū Vault Small Business
- Continū Vault Enterprise
- Continū Vault Enterprise XA

IT Disaster Recovery Planning

Managed Hosting

Server Availability

- Managed Server Replication
- Managed Server Monitoring

Industry Profile

Continū Protects Your Most Vital Data—and Makes It Accessible in Real Time

If you are exploring or already implementing digital solutions, Continū Data Services can help. We complement your chosen clinical and business systems by providing safe, secure automated backup, storage and retrieval of vital data while enabling compliance with HIPAA and other regulatory requirements.

- **Continū solutions let you store, manage, access and protect the clinical information your authorized caregivers depend on:**

PACS and Imaging – Ensure secure, ready access to all digital images, essential for timely diagnosis and treatment

Electronic Health Records (EHR)/Electronic Medical Records (EMR) – Enjoy secure, automated access to current patient data to help speed informed decision making.

Compliance and Archiving – Enable compliance by archiving both vital data and e-mails according to Federal and other guidance on longevity, security and accessibility.

Security – Ensure the confidentiality of patient data with military-grade security features.

- **At the same time we help ensure the integrity and continuity of your business processes:**

Backup and Recovery – Protect both your clinical and your business data with automated backup and information retrieval solutions that ensure real-time data accessibility whenever and wherever you need it.

Server Availability – Ensure system-wide operability through our managed server monitoring and replication services.

Disaster Recovery Planning – Develop a customized plan to protect your organization's information in the event of a natural or manmade disaster.

Why Continū?

Our name says it all: we help keep your business in play. When your business is healthcare, that means focusing your energies where they properly belong—on delivering superior patient care, confident that the information you require is safe, secure, and accessible. Continū solutions provide a rapid ROI by enabling you to:

- **Enhance Patient Care** – speed delivery of timely information
- **Improve Clinical Workflow** – streamline informed decision making
- **Reduce Risk** – ensure secure access to data when and where you need it
- **Promote Compliance Readiness** – prepare to meet any authorized request for information
- **Lower costs** – reduce operating expenses associated with paper records
- **Gain Peace of Mind** – rest assured your vital data is safe and secure in any eventuality

For more information visit continuu.net or contact us at: 541.607.3789