



OVERVIEW

Legacy Data Archive

Take the Burden Out of Archiving Legacy Data
With a flexible, cost-effective, and easy to use Legacy Archive Viewer

> USE CASES

- + For online storage and easy retrieval of data from retired IT systems
- + For virtually any data set including: Patient Accounting, Clinical and EMR, Human Resources and Payroll, Enterprise Financials, and Supply Chain

> BENEFITS

- + Leverages standard Microsoft technologies and common software licensing
- + Cost-effective alternative to maintaining a copy of the legacy EHR or third-party archival software
- + Proven data extraction process from experienced healthcare technical resources
- + Managed and backed by proven healthcare, IT, and regulatory experts

What To Do With All That Legacy Data?

In any industry, mergers, acquisitions and the purchase of new IT solutions create a need to store data from legacy systems. Healthcare organizations have even more sophisticated retention requirements related to medical records.

CereCore's Legacy Data Archive solution provides a practical and cost-effective solution. Built on Windows Server, SQL, and .Net, the solution leverages commonly deployed software that your organization likely already owns. Our solution makes your data easily accessible with a secure interface and without the ongoing costs of maintaining a legacy system or a large infrastructure footprint.

Archiving Decisions Are a Long-Term Strategy

There is an emerging market of legacy data archiving solutions, but the choices essentially come down to two choices: Keep a copy of the old system for inquiry purposes, or convert the data to a platform of your choice. Because data retention requirements can span decades in some instances, healthcare organizations must weigh several factors for choosing the right approach:

Costs – According to KLAS, 85% of interviewed organizations have reported that archiving their data is less expensive than continuing to pay licensing and maintenance fees for a legacy system.

Regulatory Requirements – While HIPAA information must be retained for six years, other lengths of time depend on the facility location and age of the patient - in one state 30 years for a hospitalized juvenile.

Risk Mitigation – Easily accessing legacy data is essential for defending legal actions such as medical error, employment terminations, and more without burdening your staff in hours and hours of manual research.

> OUR SERVICES

A Practical Approach to Legacy Data Archive

CereCore's Legacy Data Archive Viewer provides a long-term, cost-effective, and easy to access solution for legacy data and is backed by experienced technical and regulatory experts, many of whom have worked in health systems throughout their career.

The solution comes with all the services needed to successfully maintain archived data, including data analysis, planning and prioritization, data extract services, and ongoing support. The result is a practical solution that remains flexible and cost-effective over time, without the ongoing licensing fees, renewal fees, or the risk of a third-party solution becoming part of a technology acquisition.

> SPECIFICATIONS

TECHNOLOGIES

Microsoft SQL Server and Reporting Services
Microsoft IIS
ASP.NET on Windows Server
.Net framework
C# programming language

INTERFACE

Customizable HTML interface
Can be triggered via single-sign on via EHR or another system

SERVICES

Data analysis and planning
Data extraction services and validation
Interface customization and VPN setup
End-user training and ongoing support

The Legacy Archive Viewer can be accessed via a current system (EHR, Ambulatory, or Other) or via web interface.

The screenshot shows a 'Patient Search' web interface. At the top, there is a search bar and a message: 'A maximum of 500 patients will be displayed in the results. If you cannot find the particular patient you are looking for, please increase your search filters.' Below this are several filter fields: 'Last Name' (with a dropdown for 'Type part of the patient's last name'), 'First Name' (with a dropdown for 'Type part of the patient's first name'), 'DOB' (with a dropdown for 'Type part of the patient's DOB'), 'MIDN' (with a dropdown for 'Type part of the patient's MIDN'), 'MHA Visits' (with a dropdown for 'Type part of the patient's MHA Visits'), 'MHA Accounts' (with a dropdown for 'Type part of the patient's MHA Accounts'), 'Account Status' (with a dropdown for 'Type part of the patient's Account Status'), 'MHA' (with a dropdown for 'Type part of the patient's MHA'), and 'Facility' (with a dropdown for 'Type part of the patient's Facility'). There are 'Reset and Search Criteria' and 'Search' buttons. Below the filters is a table with columns: 'First Name', 'Last Name', 'Facility Name', 'MIDN', 'SSN', 'Date of Birth', and '# of Visits'. The table contains three rows of patient data. To the right of the table are several buttons for actions like 'Print', 'Export', and 'Refresh'.



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ABOUT US

CereCore® provides IT services that make it easier for you to focus on supporting hospital operations and transforming healthcare through technology. With a heritage rooted in top-performing hospitals, we serve as leaders and experts in technology, operations, data security, and clinical applications. We partner with clients to become an extension of the team through comprehensive IT and application support, technical professional and managed services, IT advisory services, and EHR consulting, because we know firsthand the power that integrated technology has on patient care and communities.