

IQVIA Healthcare: Provider Data Archiving

Gain operational flexibility with monthly predictable support and reallocate your budget toward reinvestment and excellence

Retiring legacy applications is an effective strategy for healthcare systems to manage budgets efficiently through minimizing IT footprints.

With application retirement and data archiving from IQVIA, data remains accessible according to your data governance standards. It enables you to decommission all associated hardware and software after retirement, eliminating the maintenance costs associated with these outdated systems — including the ever-escalating cost of scarce application experts. As a result, this deployment solution can help your organization allocate more of its budget toward reinvestment and manage your IT footprint.



Reduced storage costs and infrastructure maintenance

Using an Azure-based archive solution, IQVIA provides data archiving and application retirement as a managed service which includes many benefits:

- **Providing maximum operational flexibility** and simultaneously providing for the repurposing of existing IT staff to more strategic and revenue-generating activities
- Enabling Health Information Management with **a single tool to service all Release of Information** requests from archived applications

- Providing healthcare organizations with the ability to combine low initial implementation costs and **monthly predictable support** — without internal IT technology training or ongoing IT infrastructure costs
- Enabling healthcare organizations to see a significant **reduction in internal storage costs** while freeing existing infrastructure to increase performance for more strategic internal applications
- Maintaining a defensible disposition with **compliance to HIPAA** regulations

This combination of software, hardware, and deployment approach has provided healthcare organizations with a return on investment achieved in 12 to 18 months.

Legacy infrastructure

Applications retired

Fixed cost... every month

MONTH 1

MONTH 6

MONTH 12

MONTH 24

MONTH 36

MONTH 48

MONTH 60

MONTH 72

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Application and Data Retirement as a Service

IQVIA's Data Archiving Service reduces overall IT operating expenses as more applications are retired. The goal of our service is to establish an application retirement capacity that continues to retire applications from your environment while keeping costs fixed.

Protecting application data

HIPAA, Sarbanes-Oxley, and SEC rule 17a regulations have made healthcare organizations nervous about compliance with corporate data retention policies. The heightened regulatory environment is putting a renewed emphasis on e-discovery policies.

Keeping legacy applications active just to retain access to information is an expensive proposition. In addition, a "do nothing" approach keeps your data forever, which is not viable. During the application retirement process, data are classified, and retention policies assigned, then data are disposed of according to your data governance initiatives. Once archived, your application data are protected through:

- A static copy of the original application data
- Legal hold and retention to match your governance
- Timely data disposal reducing legal risk
- Security role-based masking of personal health information and personally identifiable information in reporting

The IQVIA Data Archiving Managed Service can provide for all of your data archiving needs

APPLICATION MANAGED SERVICES	QUALIFIED IMPLEMENTATION (GXP AND PHI COMPLIANT)	DATA ARCHIVING	ACCESS TO ARCHIVE DATA
<ul style="list-style-type: none">• Application support• Daily monitoring• Daily maintenance• Release management• Configuration management• eDiscovery support• Ad hoc data requests• Policy management• Retention policies• Legal holds	<ul style="list-style-type: none">• Suite of compliance documentation covering build of infrastructure• Suite of compliance documentation covering installation of applications• Platform governed by change control	<ul style="list-style-type: none">• Retire applications to a single location• Integrated data validation• Defensible disposition• Full data and metadata discovery• 98% compression ratio• SQL query access• Retention management• Dynamic data masking• Factory archiving process	<ul style="list-style-type: none">• Release of Information reporting• FHIR/CCD/HL7• Billing statements• HR reporting• Audit and compliance reports• Ad hoc reports

IQVIA Healthcare Solutions: The right data to make the right decisions

WE COMBINE INDUSTRY, HEALTHCARE, AND TECHNOLOGY EXPERTISE TO SOLVE COMPLEX CLIENT PROBLEMS

Beyond our managed services, the experts at IQVIA Healthcare Solutions are uniquely positioned to enrich your healthcare business information, enable data-driven decision making, and support patient-centered analytics. With a range of information assets, data services, and innovative data sciences, we can assist organizations by integrating unparalleled data, advanced analytics, and innovative technology to power better decision-making for transformational healthcare outcomes and simplify operations in the patient and physician ecosystem.

With more than 60 years of healthcare industry experience and partnerships with the largest payers, providers, and associations in the United States, IQVIA's U.S. Healthcare Solutions team is a vital partner for healthcare organizations looking to take their business performance to the next level.

WE KNOW HEALTHCARE AND WE UNDERSTAND PROVIDERS' NEEDS



We deliver end-to-end consulting and integration solutions to ensure you have the data, analytics, and technology you need for a true competitive advantage



We customize delivery of these powerful tools in the format of your organization's choice.