Cyber Resiliency for Healthcare Organizations
Transitioning legacy healthcare data management to more efficient and secure on-premises and cloud solutions

Protecting critical healthcare data in hybrid cloud environments requires seamless Zero Trust protection between on-premises data center environments and public cloud infrastructures. Rubrik provides the security healthcare organizations need, even offering a $10 million ransomware warranty for data backed up on-premises or in Rubrik Cloud Vault, a managed service for isolated, off-site cloud archival.

Rubrik's unique file system makes it less susceptible to prominent attack surfaces found on competing NFS infrastructures. Rubrik provides granular protection for various Microsoft services, from SQL to Microsoft 365 to Azure. API-driven integration between Rubrik and Azure storage services offers secure, immutable archives for long-term data retention. Microsoft selected Rubrik as its ransomware recovery partner of choice and took an equity stake in their technology. Rubrik Cloud Vault is their first product collaboration to help meet the growing data security needs of the healthcare industry.

DEFEND AGAINST RANSOMWARE
Forty percent of organizations reported a successful ransomware event in 2022 and healthcare data breach costs are now $10.93 million, up from $10.10 million in 2022. Rubrik prevents data loss with continuous data protection and fast recovery.

ENSURE BUSINESS CONTINUITY AND COMPLIANCE
Downtime can cost healthcare facilities up to $9,000/minute, resulting in revenue loss, HIPAA fines, and increased patient safety risks. Rubrik uses an incremental forever approach to backups to reduce RTO.

TRANSITION FROM LEGACY HEALTHCARE SYSTEMS TO COST EFFECTIVE CLOUD SOLUTIONS
Health systems CIOs and IT leaders see digital transformation as their “most important organizational goal” for 2023-2024. Rubrik helps healthcare facilities with their digital transformation, making operations more efficient and cost-effective, and EHR data more secure.

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1 Rubrik Zero Labs Report, 2023
2 MedCity News, 2023
3 NETSCOUT, 2022
4 Healthcare IT News, 2023
Automated sensitive data monitoring and classification
This is an integral part of an effective data security plan. Rubrik layers on additional functionality like machine learning to discover, classify, and protect sensitive data without impeding production or additional infrastructure.

HIPAA compliance and reporting
HIPAA sets guidelines for storing and protecting sensitive healthcare data. Rubrik’s automated data governance, with at-rest and in-flight encryption, helps safeguard sensitive data in accordance with regulatory compliance and highlights risks, such as data stored in unauthorized locations.

Data security and ransomware defense
Rubrik uses an immutable architecture combining an immutable filesystem with a zero-trust cluster design where operations can only be performed through authenticated APIs. This helps prevent ransomware from accessing and encrypting backups and enables fast recoveries in the event of a data breach.

Simplify complex healthcare data management
Healthcare institutions rely on skilled personnel to handle large volumes of data. The competition for qualified talent can pose challenges for these organizations. Automation helps accelerate processes and scale environments with reduced human assistance, allowing skilled staff to work on high-value projects.

Simplifying on-premises footprint
Legacy companies use systems that were designed to meet industry standards from 20 years ago. They are unable to fulfill current regulatory and compliance requirements. Rubrik is built for today’s data landscape and has the flexibility to leverage and protect your unique infrastructure design from the data center to Azure.

WHAT OUR CUSTOMERS ARE SAYING

"We’re a lean team, which means that our time is precious. With Rubrik, we spend 90% less time on backups and have peace of mind that our data is protected."

"We are protecting all of our mission-critical applications with Rubrik, including our EMR system, radiology applications, and epilepsy monitoring unit, as well as financial and billing systems."

"Bringing in cutting-edge tools like Rubrik allows us to work smarter by automating manual tasks and reallocating time towards higher-value initiatives that move our organization forward."

Bryan Davis Senior System Administrator, Seattle Genetics
Craig Witmer CTO, Kern Medical Center
Andrew Hinkle CTO, California Department of State Hospitals

Rubrik is on a mission to secure the world’s data. With Zero Trust Data Security™, we help organizations achieve business resilience against cyberattacks, malicious insiders, and operational disruptions. Rubrik Security Cloud, powered by machine learning, secures data across enterprise, cloud, and SaaS applications. We help organizations uphold data integrity, deliver data availability that withstands adverse conditions, continuously monitor data risks and threats, and restore businesses with their data when infrastructure is attacked.