

CASE STUDY

Healthcare Triangle's AWS-powered EHR Resiliency Solution Helped Southwest Medical Center Reduce Recovery Time Objective

The Client

Southwest Medical Center (SMC) is a 101-bed not for profit, community owned, acute care facility in Liberal, KS that fosters an engaging work environment focused on providing excellent care to their patients. They are committed to caring for a diverse community by expanding care services and investing in the best technology to meet the needs of their patients and providers. The centralized location allows them to provide services to the residents of 5 states including Kansas, Oklahoma, Colorado, Texas, and New Mexico. One of their continuing goals is to provide "Quality Healthcare Close to Home."

The Challenge

As a leading acute care facility, SMC recognized the importance of having strong Recovery Time Objective (RTO) and Recovery Point Objective (RPO) as well as a reliable disaster plan in place. In order to achieve these goals, they sought out a strategic partner to assist them in creating a powerful AWS presence.

The Work

Healthcare Triangle's HITRUST Certified EHR Resiliency Solution has enabled Southwest Medical Center to improve the security and reliability of their EHR data, while also accelerating their digital transformation. HITRUST certified and powered by AWS Elastic, the solution provides a secure and highly reliable "Luke-Warm" environment for the hospital to recover from catastrophic events or ransomware attacks.

Compared to other options, including on-premise data centers and private cloud, this solution is proven to be more reliable and cost-effective. Additionally, SMC is now leveraging AWS Elastic Disaster Recovery (CloudEndure Disaster Recovery) to minimize downtime, secure data, and deliver lightning-fast and reliable application recovery onsite and in the cloud - all with unbeatable cost-efficiency. Beyond the secure and efficient disaster recovery solution, Healthcare Triangle has made it easy for Southwest Medical Center to migrate other projects and systems to the cloud. This is achieved through a turnkey, HITRUST certified landing zone with effortless cloud migration and resiliency testing. With Healthcare Triangle's EHR Resiliency Solution, Southwest Medical Center is wellprepared for the future of digital healthcare.

Results

Southwest Medical Center secured crucial healthcare data with Healthcare Triangle's EHR Resiliency Solution. HCTI's HITRUST certified, easy, turn-key disaster recovery helped Southwest Medical Center:

- Achieve near-real-time data replication
- Minimize the risk and cost of downtime
- Increase efficiency
- Improve data security



Reinforcing Healthcare Progess™

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For additional information and advice, book a free conversation with our experts.

Click here to book

Healthcare Triangle, Inc.[™] (HCTI), based in Pleasanton, Calif., reinforces healthcare progress through breakthrough technology. HCTI achieves HITRUST Certification for Cloud and Data Platform (CaDP) to manage risks. We support healthcare and life sciences organizations improve health outcomes by enabling the adoption of new technologies, data enlightenment, business agility, and accelerating the value of their IT investments. HC/LS turn to HCTI for expertise in cloud transformation, security and compliance, data lifecycle management, and clinical/business performance optimization.

For more information, please visit www.healthcaretriangle.com.

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