

United Private Cloud for **Healthcare**

Secure software-defined private cloud with AI-ready acceleration and built-in intelligence for healthcare providers, life sciences, and digital health organizations.

Powering the future of healthcare with compliant private cloud, GPU-ready AI, and unified observability.



Secure



Scalable



Intelligent



99.999%

High-Availability

30+

Cloud Regions

175+

Edge Locations

100+

IaaS & PaaS Services

Where **UnitedLayer** Helps Healthcare Organizations

Key solution areas for providers, payers, life sciences, medical devices, and digital health ecosystems.

Protect Patient Data

Support HIPAA-aligned infrastructure, secure access controls, and encryptions.

Modernize Clinical Applications

Run EMR, EHR, PACS, RIS, and clinical systems on secure private cloud.

Enable Telehealth & Digital Care

Deliver telehealth experiences with resilient, low-latency infrastructure.

Manage Exploding Healthcare Data

Store and protect imaging, genomics, device, and application data at scale.

Strengthen Cybersecurity

Protect critical systems with zero-trust security, monitoring, and cyber resilience.

Ensure Business Continuity

Keep healthcare systems always available with DRaaS, failover.

Optimize Costs & IT Operations

Improve utilization and reduce IT complexity with intelligent cloud operations.

Accelerate Innovation

Leverage AI-ready infrastructure for medical analytics and better care outcomes.

Outcomes That Drive Healthcare Forward

Faster Clinical
Innovation

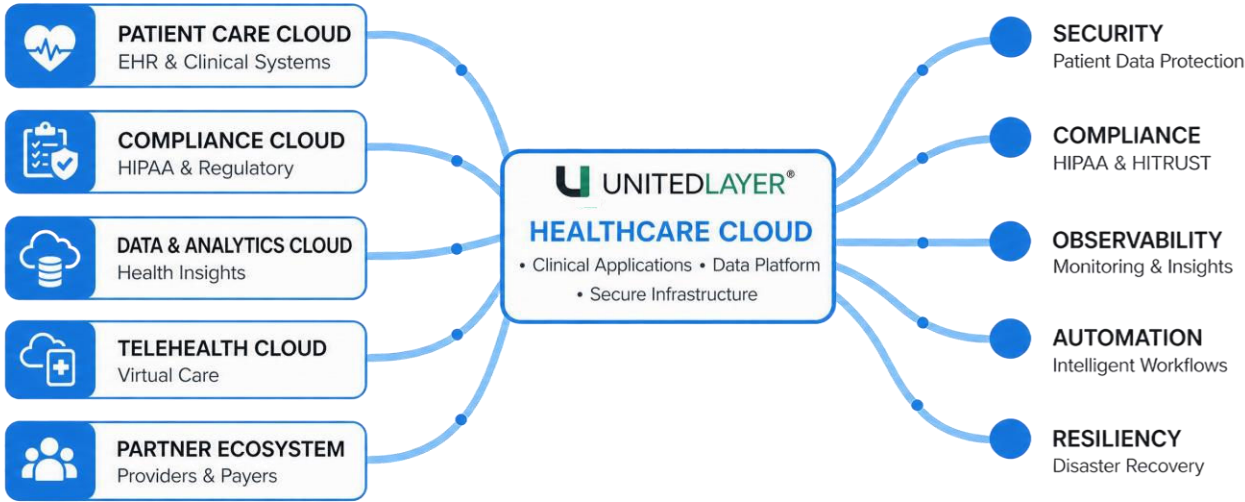
Audit
Readiness

Stronger
Resilience

AI-Ready
Healthcare

Healthcare Cloud Capabilities

A secure, scalable, and compliant platform architecture designed for healthcare workloads.



Software-Defined Private Cloud

99.999% N+M availability, software-defined infrastructure, on-demand Storage, and IP-restricted security.

Hybrid Cloud Infrastructure

Secure private cloud spanning 30+ regions, 175+ edge locations, with managed services and integrated disaster recovery.

UPC Accelerated

GPU-optimized private cloud for AI-driven telecom analytics and automation, with predictable managed economics.

UPC Built-in Intelligence

Unified platform for observability, centralized management, automation, and real-time monitoring and cost optimization.



Built for Security



Built for Performance



Built for AI



Built for Automation

Healthcare Case Study

Provided a Secure, Compliant Infrastructure Platform for Healthcare Data, Applications, and Devices

Business Challenges

- Needed a high-performance private cloud infrastructure.
- Required support for healthcare data and connected devices across multiple sites.
- Needed high availability, strong data protection, and seamless connectivity.
- Needed a solution to store large scale patient data.
- Wanted to support growth and digital transformation initiatives.

Solutions Delivered

- Deployed a highly secure infrastructure platform using United Private Cloud®
- Implemented secure connectivity and Zero Trust principles.
- Enabled high availability, backup, and disaster recovery.
- Provided highly secure and scalable storage pools for retaining patient data.
- Provided 24/7 monitoring and managed operations.

Healthcare Transformation Priorities



HIPAA – Aligned Controls



Security



Data Protection



Always – On Availability

Relevant Capabilities

- Security & Compliance
- High Availability
- Scalability to support
- Operational Efficiency
- Improved Patient

Scale Smarter. Secure Faster.



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