

Clinical AI and patient data on private cloud you control.

GPCN gives hospitals, health systems, and health plans dedicated virtual CPU, GPU, and storage in the regions they choose, at one predictable price, backed by 99.99% availability.



AT A GLANCE

Challenge: Clinical AI needs GPUs, while breaches and new data rules raise the stakes.

GPCN answer: Dedicated private cloud for patient data and AI, on one agreement.

Result: Control of patient data, predictable cost, and AI capacity now.

BY THE NUMBERS

\$6.64M

Average cost of a healthcare data breach in 2026.²

13

Consecutive years healthcare has been the costliest industry to breach.²

49%

Organizations naming GPU supply or power as their top compute barrier.³

THE SITUATION

Hospitals are moving AI into imaging, clinical documentation, and triage, and every one of those workloads touches patient data. U.S. health plans face a hard deadline: by January 1, 2027, Medicare Advantage, Medicaid, and exchange plans must run new patient, provider, and prior authorization data interfaces in production¹. Meanwhile, public cloud bills climb, GPUs are rationed, and in-house builds take too long.

THE GPCN SOLUTION

GPCN is a network of private clouds giving healthcare organizations simple access to dedicated virtual CPU, GPU, and storage across 60+ Tier 3+ data centers in 50+ cities and 20+ countries. Teams run workloads in the regions they choose, managed through one portal, API, or Terraform, with capacity available now.

- **One agreement:** every region, one relationship.
- **One price:** no egress fees within the network.
- **One SLA:** 99.99% availability, under one hour of downtime a year.
- **One access model:** portal, API, and Terraform.

Typical fits: imaging AI, clinical documentation, plan data interfaces, and recovery sites.

GPCN PERSPECTIVE

"Healthcare can't pause AI while it waits for GPUs, or put patient data on a platform it can't govern. Dedicated capacity solves both."

WHO IT'S FOR

CIO / CTO: capacity for clinical AI, available now.

CISO / Privacy Officer: control of patient data and resilience.

CFO: predictable cost, no hardware on the balance sheet.

99.99% Availability SLA	SOC 2 Type II Audited controls	ISO 27001 Certified	Tier 3+ Data centers
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WHY GPCN IS DIFFERENT

	Public Cloud	In-House / On-Prem	Other Private Cloud	GPCN
Cost model	Metered compute, storage, and egress	Capital outlay, refresh, and staff	Custom quotes, opaque pricing	One price, no egress fees in network
Availability	99.5% standard: about 44 hours down a year	Your facility, your team	Often one facility	99.99% SLA on Tier 3+ sites
GPU access	Quotas and waiting lists	36–52 week lead times	Limited footprint	Available now
Data control	Shared, multi-tenant	Full control, full burden	May run on a hyperscaler stack	Dedicated, in regions you choose
Operating model	Native-service lock-in	You run the hardware	Vendor-specific tools	Portal, API, and Terraform

Sources: (1) U.S. Centers for Medicare & Medicaid Services, Interoperability and Prior Authorization Final Rule (CMS-0057-F). (2) IBM, Cost of a Data Breach Report 2026. (3) Futurum Group, 2026. 99.99% availability equals about 53 minutes of downtime a year.

Available through EnTelegent Solutions | gpcn.entelegent.com | 800-975-7192 | 2026

Private by default. Global by design.