

Pure Storage for Electronic Health Records (EHR)

CONFIDENCE, NOT COMPLEXITY. ENABLING ENTERPRISE-GRADE EHR.

Improve quality of care, reduce health IT (HIT) costs, and support compliance with data-at-rest encryption. Radically simple, highly available all-flash storage that enables delivery of enhanced EHR services.

EHR applications have dramatically changed healthcare for providers and patients, alike. EHR-related services now extend well beyond collecting patient data to delivering decision support for evidenced-based care initiatives that advance disease-management processes.

Accessibility of these rich data-enabled services has raised the need for a higher level of performance and availability across the healthcare datacenter. Those greater demands have resulted in added complexity and continually rising costs. Yet, without reliable 24x7x365 performance, clinicians and others quickly lose confidence in these high-potential initiatives, and utilization suffers.

Pure Storage provides meaningful advantage—by radically simplifying every aspect of healthcare storage. Only Pure Storage delivers consistent clinical-grade performance and resiliency, with zero-impact upgrades that eliminate the need for frequent, risky data migrations. It's how Pure is helping to redefine storage for a growing number of healthcare enterprises.

A Guarantee, Pure and Simple

Our one-of-a-kind “Love Your Storage” program is your 30-day guarantee that Pure Storage delivers what we promise. Experience the advantages of all-flash arrays in your own environment, without pressure or risk. If you love it (and we know you will), then keep it—if not, return it. Your storage decision couldn't be any simpler.

Learn more about The Love Your Storage™ Guarantee. Visit purestorage.com/guarantee.



Pure Storage drives real-world advantage for data-driven healthcare organizations large and small.

100% EHR uptime

6:1 data reduction

\$33K in cost reductions

– Regional medical center, Iowa, USA

700% faster integrity checks

9:1 data reduction

No stranded capacity

– Community medical center, California, USA

800% data extract improvement

8:1 reduction on Epic instances

28x reduction in business report times

– Health services provider, Missouri, USA

“We decided that we wanted to have the fastest possible infrastructure to support our EHR application and VMware View infrastructure.”

– Jason Pearce, Enterprise Architect, Riverview Hospital

Discover storage that gives healthcare an edge.



SIMPLIFY DELIVERY OF SERVICES

- One cost-effective storage foundation for all clinical and business apps
- Total simplicity: Pure's Admin Manual literally fits on two business cards
- Designed-in encryption at no extra cost simplifies compliance requirements
- Rapid start all-flash desktops support "follow-me" virtual desktop apps
- Certified support for major platforms, including VMware, Citrix, and Microsoft

ACCELERATE EHR PERFORMANCE

- All-flash performance with consistent sub-ms latency under all workloads
- All Flash Storage Arrays provide the Performance needed for near-real time data analysis and faster reporting cycles
- Non-disruptive everything (ND) delivers field-proven 99.999% uptime
- Multi-site FlashRecover replication and snapshots enable zero RTO
- Support for most EHR vendors such as Epic, Allscripts, McKesson, Cerner, etc.

REDUCE COST AND COMPLEXITY

- Significantly reduce the costs and complexity of clinical applications
- Inline compression and de-duplication of between 5:1 to 13:1 (on average)
- Pure's future-proof "Forever Flash" program guarantees non-disruptive upgrades and no data migration
- Slash IT costs by reducing your overall storage footprint by up to 300%
- Radically simplified management reduces TCO and storage-related OpEx

THE ULTIMATE STORAGE FOR EHR ENVIRONMENTS

Delivering The All-Flash Experience for Health Care

More:
Enterprise Reliability
Performance
Reporting Speed

Less:
Complexity
Power and Cooling Cost
Data Center Space

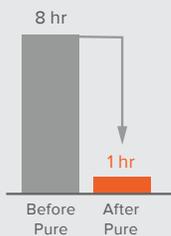


300% capacity overprovisioning on spindles to meet performance requirements

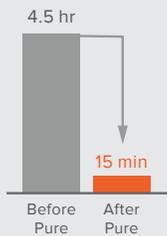
Better performance with 90% less raw capacity

Real World Example: Pure is Able to Exponentially Reduce Job Times

Time for nightly extracts into Clarity



Time for support copy refreshes



Time to process unpaid debt reports

