

# HealthDATA<sup>tm</sup>

## Cloud Computing Platform



### Exclusive Healthcare Focus & Specialization

**ClearDATA is 100% dedicated to developing and delivering best-in-class services and support to the healthcare industry, and no other industry.**

As experts in healthcare data, infrastructure management, and information security, ClearDATA fully understands healthcare business models and the challenges, mandates, and risks that providers face. We help small, medium, and large healthcare providers protect and manage their patient's electronic medical records, lower IT costs, and improve business agility.

### Unrivaled HIPAA Compliance Expertise

Our team can help your organization achieve Meaningful Use, protect patient data, adhere to the HIPAA Privacy and Security Rules, and minimize the risk of a breach. We also play an essential role in ensuring proper backups are completed and disaster recovery and business continuity plans are in place. We guarantee 100% uptime access from anywhere at anytime. Based on our extensive experience with some of the nation's largest healthcare providers, our team has gained in-depth knowledge on how to design and deploy systems that adhere to NIST standards and the Common Security Framework in private cloud environments.

### World Class Data Center & Cloud Hosting Experience

ClearDATA solutions support EMR data and applications in an auditable, policy-driven HIT infrastructure. By moving our customer's healthcare IT infrastructure off-site into our state-of-the-art data centers, we provide them with significant cost benefits and productivity increases. These key benefits include: fast application speed with high-performance bandwidth connections, offsite back-up and recovery, 24/7 network and system monitoring, and end-to-end security ensuring tightly managed HIT policies designed to comply with HIPAA.

ClearDATA has already cloud-enabled many healthcare providers across the country on our Healthcare Cloud Platform\*. Our clients are now experiencing a highly secure, HIPAA-Compliant, private cloud network providing anywhere anytime access. These clients range in size from single provider practices to some of the nation's largest hospital networks. We can quickly and cost-effectively provide you with a secure private cloud network to reduce IT hardware costs and improve security.

*"We made the right decision to move our systems to the ClearDATA healthcare cloud. Not only are we more efficient, we can spend more time and energy on our patients and less time and resources on managing computers." - Liza, Advanced Arthritis Care*

### ClearDATA Healthcare Cloud Benefits

- **Save Money:** Reduce TCO 30-70%. Eliminate expensive hardware purchases, reduce IT support & maintenance costs.
- **Maximum Reliability & Performance:** 100% uptime guarantee, 20-45% performance improvement.
- **Improved Productivity:** Allows your staff to focus on patient care rather than maintaining systems, equipment, and software.
- **Security Peace of Mind:** World class secure data center, 24/7 armed guards, maximum hardware and software protection.
- **HIPAA Compliance:** Trusted Advisors in HIPAA compliance and healthcare privacy/security consulting.

If you are looking for a safe, secure, and reliable HIPAA-compliant alternative to expensive on-premise computer systems, we invite you to move to the cloud utilizing our secure healthcare cloud platform.

**CONTACT CLEARDATA TODAY!**

**Call: 602-635-4020**

**Email: [Sales@ClearDATA.net](mailto:Sales@ClearDATA.net)**

**[www.ClearDATA.net](http://www.ClearDATA.net)**



- 100% HIPAA Compliance
- High Performance Private Cloud
- Offsite Data Backup and Storage
- Disaster Recovery & Business Continuity
- End-to-End Data encryption
- Security Risk Assessments
- Privacy Impact Consulting
- Healthcare Exchange Hosting
- Clinical Research Management
- Business Associates Agreement
- Medical Image Storage and Archiving
- Healthcare Exchange Hosting
- Software-as-a-Service (SaaS)
- Platform-as-a-Service (PaaS)
- Infrastructure-as-a-Service (IaaS)
- Data Migration
- 24/7/365 Support Including Monitoring with Alerts

Cloud Solution	Product Definition	Customer Benefits
<b>Healthcare Cloud Services</b>	Securely manage ePHI, applications, IT infrastructure and electronic data storage in our high performance data centers. Includes custom Private Cloud network, virtualized CPU, RAM and disk storage, daily incremental and weekly full backups, full service including configuration and enhanced monitoring services 24/7, data transport utilizing secure VPNs to keep data encrypted in motion and at rest.	<ul style="list-style-type: none"> <li>• Reduce and control cost</li> <li>• Keep ePHI secure, ensure HIPAA compliance</li> <li>• OPEX vs. CAPEX</li> <li>• Increase uptime, performance, and security</li> </ul>
<b>Offsite Backup and Disaster Recovery Services</b>	HIPAA-compliant, off-site storage of data and applications. The data is encrypted in motion and at rest and is stored in a secure storage network with backup accessibility to the file level. Our Disaster Recovery Service includes a managed disaster recovery plan to match Disaster Recovery Plans of the business ensuring you are back in operation according to your recovery requirements.	<ul style="list-style-type: none"> <li>• Robust, fault tolerant facilities equipped with new, state-of-the-art systems and networking infrastructure</li> <li>• Eliminate backup tapes and storage space</li> </ul>
<b>Desktop Hosting (Client Virtualization)</b>	“Virtualized” desktop on a remote central Cloud server. When users work from their local machine, all of the programs, applications, processes, and data used are kept on redundant, secure cloud servers and run centrally.	<ul style="list-style-type: none"> <li>• Reduce desktop IT / HW costs</li> <li>• Keep ePHI secure, ensure HIPAA compliance</li> </ul>
<b>ClearDATA Medical Image Storage and Archiving</b>	Provides economical HIPAA-compliant off-site storage of medical images in a vendor neutral, DICOM-compliant cloud storage network. Storage availability solutions are flexible and files can be readily accessible from high-performance NAS or archived to meet regulatory requirements on highly scalable, cost-effective SANs.	<ul style="list-style-type: none"> <li>• Reduce costs</li> <li>• Exchange studies across all clinical systems, unlimited storage</li> <li>• Meet image-related interoperability, ACO, and meaningful use requirements</li> </ul>
<b>EMR-as-a-Service: Any EMR Application</b>	ClearDATA introduces a new approach to EMR software delivery featuring a pre-configured combination of ClearDATA’s HIPAA-compliant private Cloud services, HP’s state-of-the art technology, and EMR/PM software images form a single solution delivered as a service. This solution simplifies configuration and eliminates the hassles of ordering and assembling technology fragments that usually slow down the installation of the software. Faster installation improves sales agility, which increases revenues.	<ul style="list-style-type: none"> <li>• Rapid EMR deployment and upgrades</li> <li>• Reduced installation, upgrade and maintenance costs</li> <li>• Improve uptime, performance, and security</li> <li>• Off-premise solution</li> </ul>

Pricing Available: fixed pricing, pay-per-use, per user per month

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