>ClearDATA
HEALTHCARE · COMPLIANT · CLOUD

The Cloud Platform for Healthcare Providers

Secure HIPAA Compliant Hosting

Storage Management & Image Archiving

Cloud Computing Environment

ClearDATA is the only healthcare exclusive cloud services provider that offers end-to-end compliance with the HIPAA Privacy and Security Rules.

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.

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.

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."
- Liz, Advanced Arthritis Care

- **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**

ClearDATA's customers are experiencing:
- **Reduced IT costs** – Eliminating the costs of purchasing expensive server and desktop hardware and reducing IT support costs
- **100% uptime** – Our healthcare cloud platform has multiple failovers and guarantees "always-on" availability
- **Increased performance through our state-of-the-art equipment and processing powe**r - 20-45% real-world improvement testimonials
- **No noticeable latency** – We manage and test the bandwidth and can provide a dual connection router to ensure full redundancy
- **Ensure client and patient data protection** – Role-based access, encryption in motion and at rest, and standard backup services included with disaster recovery options

ClearDATA also offers our clients professional services related to information security and privacy. We have provided Security Risk Analysis and audits to health systems throughout the U.S. We provide Security Risk Assessment (SRA) services required for you to achieve Meaningful Use. We become your trusted advisor as every level.

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: 602-635-4000
email: sales@cleardata.net
www.cleardata.net

Cloud Solution	Product Definition	Customer Benefits
Healthcare Cloud Services	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.	• Reduce and control cost • Keep ePHI secure, ensure HIPAA compliance • OPEX vs. CAPEX • Increase uptime, performance, and security
Offsite Backup and Disaster Recovery Services	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.	• Robust, fault tolerant facilities equipped with new, state-of-the-art systems and networking infrastructure • Eliminate backup tapes and storage space
Desktop Hosting (Client Virtualization)	"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.	• Reduce desktop IT / HW costs • Keep ePHI secure, ensure HIPAA compliance
ClearDATA Medical Image Storage and Archiving	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.	• Reduce costs • Exchange studies across all clinical systems, unlimited storage • Meet image-related interoperability, ACO, and meaningful use requirements
EMR-as-a-Service: Any EMR Application	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.	• Rapid EMR deployment and upgrades • Reduced installation, upgrade and maintenance costs • Improve uptime, performance, and security • Off-premise solution
Clinical Research Management	The ClearDATA Clinical Research Management Cloud Platform helps make research studies available to a greater number of research facilities and partners. We lower the cost of studies by providing leading Clinical Research Management software on a cloud platform while charging only for the resources that are used – applications, computing, and storage. By reducing the costs, ClearDATA enables a greater number of research facilities to access studies that were previously unavailable due to insufficient technological and financial resources.	• Save time, reduce costs and decrease risk in clinical research • Securely exchange information and ultimately accelerate the drug lifecycle • Find new and better ways to prevent, detect, diagnose, control and treat illnesses
Healthcare Exchange Hosting	ClearDATA HIPAA-compliant Exchange hosting combines the cost effectiveness of Cloud-based Exchange with the demanding compliance requirements of data security, encryption, and backup of Exchange applications and data. ClearDATA Exchange hosting is managed in an ultra-secure private Cloud environment on scalable, dedicated virtual servers making it available anytime and accessible from anywhere. Exchange files are backed up incrementally daily and full weekly with optional backup data retrieval to the file level.	• Save time and money • Effortlessly share documents, calendars, contacts, tasks, and notes • Reliable, fast email solutions with maximum uptime and HIPAA privacy security standards

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

CONTACT CLEARDATA TODAY!
Call: 602-635-4000
email: sales@cleardata.net
www.cleardata.net