Introducing The Next Evolution In

Image Management

MEDICAL TECHNOLOGY THAT INCREASES CLINICAL WORKFLOW EFFICIENCIES

Built on the most advanced healthcare platform

efferent HEALTH

What We Hope You Will Learn Today

- Today's Issues With Traditional PACS Systems

- Evolution And Benefits of a Cloud-Based Image Management Platform

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Today's Traditional PACS

- High Cost

- Hardware

- Software

- Storage

- Virtual Private Networks (VPN's)

- Maintenance

- Managing C.D.'s

- Lack of Flexibility

- Restricted by Location

- Operating System Platform Changes Leads To Costly Upgrades

- Limited Access and Sharing of Images in O.R.

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What Is The Cloud? / Where Is The Cloud?

- The Cloud is a Metaphor For The Internet

- Software Utilization Over The Internet

- It is applications (software), data (images), hardware and/or services served over the internet

- eVUE captures the essence of cloud computing by providing an environment that allows users to capture their images once and view many times

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Why Is The Cloud Becoming So Popular?

- Reimbursements are continuing to be reduced and practices need to keep finding ways to reduce expenses

- Practices are tired of maintaining & replacing hardware

- No more expensive VPN's to maintain and pay for

- No more PACS server(s) to maintain

- Upgrades and enhancements deployed easily without any downtime

What Is eVUE

- Is the very latest technology for viewing & sharing medical images

- Built off of the most advanced platform; FHIR

- Built in the Microsoft Azure Cloud

- All you need is a modern web browser; chrome, edge, safari

- There are no plug-in's or downloads to worry about

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Entry Product   *On site Product*

- Entry Level Product
- 1 Concurrent User
- 250Gb max.
- Easily Upgrades
- View On Any Device
- Hybrid Option Available
- No Multiple Office

- SmartLink Appliance
- 5 Concurrent Users
- 1TB
- Unlimited Expandability
- View On Any Device
- Hybrid Option Available
- Multiple Office Set-up

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100% Standards Based System

- Encryption during transport and at rest

- Optimized for speed and unlimited viewing

- Infrastructure; local & Microsoft

- Full featured viewer

- Full interoperability

What About HIPAA Security

- During the transfer of images up to Microsoft Azure, we utilize secure HTTPS using SSL & TLS algorithms

- When the data is at rest in the cloud, we use a combination of HIPAA standards; RSA 1024 and AES 256 security algorithms

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What Is Involved With Getting Set-Up?

- First, you need to submit a P.O. and a new customer form is filled out

- Second, we set-up a dedicated account in the cloud

- Third, work with local I.T. professional to establish connectivity from practice to the cloud

- Fourth, set-up modalities to communicate directly with SmartLink, which in turn communicates with the cloud

- Test transmission from all modalities and confirm images are in the cloud

- A "Power User" is identified and trained

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Practice & End-User Benefits

- No more servers installed and maintained

- No more software installed and maintained

- View on any device; i-Phone, tablets, etc…

- All you need is an internet connection!

- Instantly "share" images instead of burning C.D.'s

THANK YOU

efferenthealth.com

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MEDICAL PRACTICE MADE EASY

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