MedVIEW® PACS

ASPYRA®
Clinical Software Systems

ASPYRA

MedVIEW®PACS and AccessNET®
"Reducing the Cost of Healthcare"

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+CONTENT

+ Reduce the Cost of Healthcare

Automating tasks and jobs saves time and effort, which helps every healthcare organization.

By using standards based interfaces, you save time and reduce opportunities for typos and other errors.

Our solutions promote outreach for referring physicians, patients, and those whom patients authorize to view specific exams. And we do this all while protecting your data.

With the right controls in place, we manage users, audit trails, provide automatic updates, and correct exams and patient data.

"The system just runs, we can almost forget about it."

Greg W., TN

✚ MedVIEW® Picture Archive and Communication Systems (PACS)

At the heart of MedVIEW PACS is AccessNET Server framework, this powerful tool manages communications, security, interfaces, distribution, archive and web access.

- HL7 – for patient data and diagnostic reports

- DICOM – for exam images

- MedVIEW Web – portal for staff and referring physicians to work with images

- Guest Portal – for patients and authorized access to specific exams

- Management Station – PACS Administrator tool

✚ MedVIEW®

MedVIEW is a full featured diagnostic viewer, which includes the following features:

- MPR / MIP / VR – Multi-planar Reconstruction / Maximum Intensity Projection / Volume Rendering
- Complete mammography hanging protocols including spot images
- Auto-conversion of scanned or text reports to DICOM objects
- Dictation capabilities with templates
- Prior exams can hang automatically with the current exam as a related prior
- Customizable for each user's role

✚ MedVIEW WEB ™

MedVIEW WEB is a thin client browser-based multi-devices viewer that includes:

- Patient-centric work lists
- Annotation and image manipulation tools
- Theater mode uses the entire screen space while keeping tools accessible
- Compare previous exams with a single click
- Exams load dynamically for greater performance
- Designed to allow access to clinical studies from a remote location

✚ Added Value

All upgrades to the latest version of software included with active SLA
Administrator training classes available (PACS Admin and Users)

- Maximum Intensity Projection / Multi-Planar Reconstruction / Volume Rendering included with Standard system

- Mammography package included (Complete Hangings, CAD display...)

- 24/7/365 on demand help and / or support calls included with active SLA

- Recorded and live customer training sessions included with active SLA

- Discounts for multi-year SLA contracts

- Subscription based pricing available

- Support teams based in the United States and the United Kingdom

- Each account has a designated customer care management team to help guide your experience at no additional charge

+ Management Station

A powerful PACS Administrator tool for easy management of the system and users.
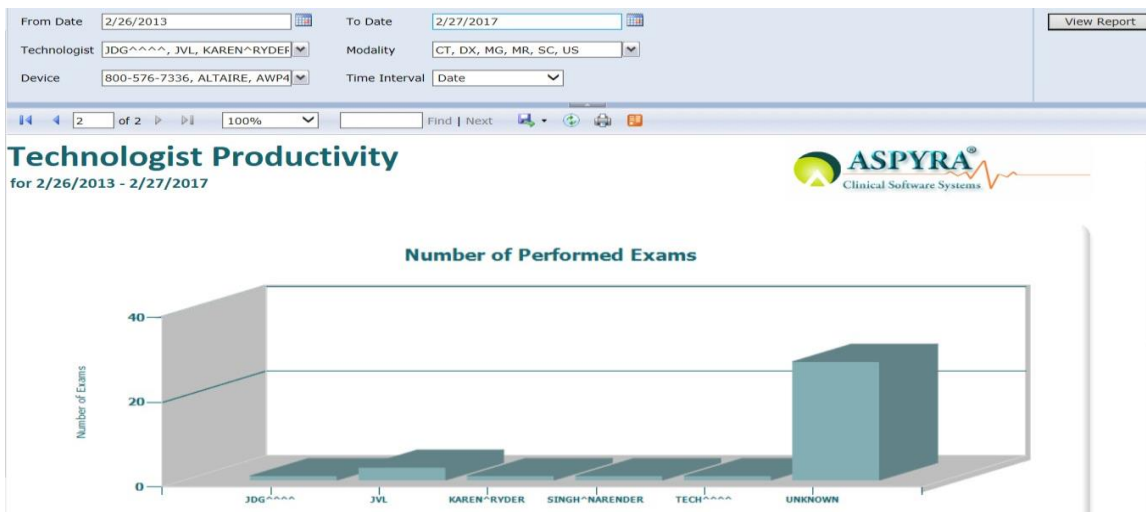
- Audit trails on demand

- User rights management

- Automated Job management

- Connection manager – Who is connected?

- Device manager – What is connected?

- Data manager - Full data control

- Profile manager – Easily setup new users

- Install manager - Automate future updates

✚ Maximize Efficiencies

PACS Management Reports: MedVIEW comes with a variety of preconfigured reports that will keep you informed about your department's day to day activities. This information can help you:

- Manage resources

- Track exams from acquisition to reading

- Identify whom has accessed exams

- Report, track and monitor modality usage

- View Technologist utilization at a glance

- Track logins for security and HIPAA

- Export report results to common formats such as csv, Excel, Word, etc.

Technologist	Date	# of Exams	# of Series	# of Images	Modality	Device
⊞ JDG^^^^		1	1	3	1	1
⊞ JVL		3	30	30	2	2
⊞ KAREN^RYDER		1	4	4	1	1
⊞ SINGH^NARENDER		1	4	65	1	1
⊞ TECH^^^^		1	1	6	1	1
⊞ UNKNOWN		28	102	5311	4	9
	6	22	142	5419	6	14

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✚ Mammography Hang Protocols

Mammography hang protocols - INCLUDED:

MedVIEW follows the IHE Mammography Image Profile as a guideline and is delivered with a complete set of hang protocols that allows you to review Mammography procedures in an easy and efficient manner

- ImageSET – specified image positioning
- Display CAD annotations
- Compare – spot diagnostic, multi-modality

✚ MPR / MIP

Multi-Planar Reconstruction / Maximum Intensity Projection – INCLUDED with Standard System:

- Create from your CT, MR images

- Rotate, change slab thickness, oblique and double-oblique views

- Volume Rendering view

- Save individual MPR images or a full series to the exam

➕ Diagnostic Reports

- Interface seamlessly with your speech recognition software: Dragon Naturally Speaking, PowerScribe, Powerscribe 360, and Dolby Fusion are in use at customer sites right now.

- Flexible dictation text blocks, Pre-configured Report Templates, Addendum capabilities, speech recording dictation and Sign view available in MedVIEW for direct reporting

- Report workflow flexibility – Radiologist to EMR to PACS or Radiologist to PACS to EMR; route the diagnostic reports automatically or manually to different locations

Aspyra Medical Center

CT OF THE CHEST WITH CONTRAST

Patient name: John Doe
Patient ID: 1234567
Date of Birth: 5/16/48
Exam ID: 9876543
Exam Date and time: 1/1/17 at 16:39
Modality and body part: CT, Chest

TECHNIQUE: A CT scan of the chest was done with intravenous contrast administration utilizing the helical technique.

FINDINGS: The trachea and major bronchi were patent. No infiltrates or mass lesions were seen. There was no significant mediastinal or hilar adenopathy. There was no pleural fluid. The visualized upper abdomen was unremarkable.

IMPRESSION: Normal Chest CT.

Date: 1/2/17   and   time: 09:24
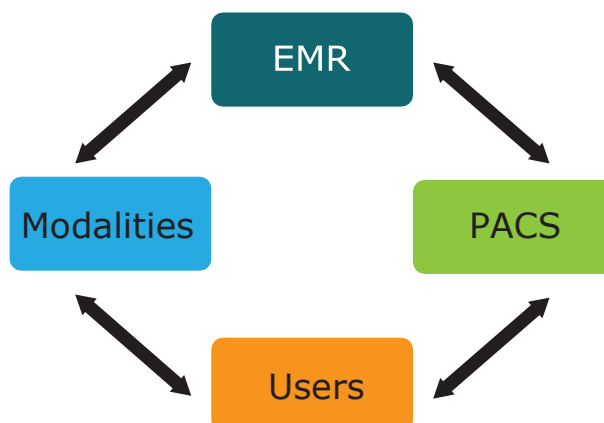Reading Physician: Jack O'Lantern

Signature: _____

✚ Guest Portal

- Authorized access is only to specific exams – users of Guest Portal cannot search for other exams or save changes
- Eliminate or vastly reduce the need to burn a CD, i.e. save money on resources, ink, labels, disks, etc.
- Grant or revoke access immediately as the Patient designates or rescinds authorization
- Supports outreach for referring physicians with instant access to exams
- Easy to setup and maintain; only need patient or physician email address
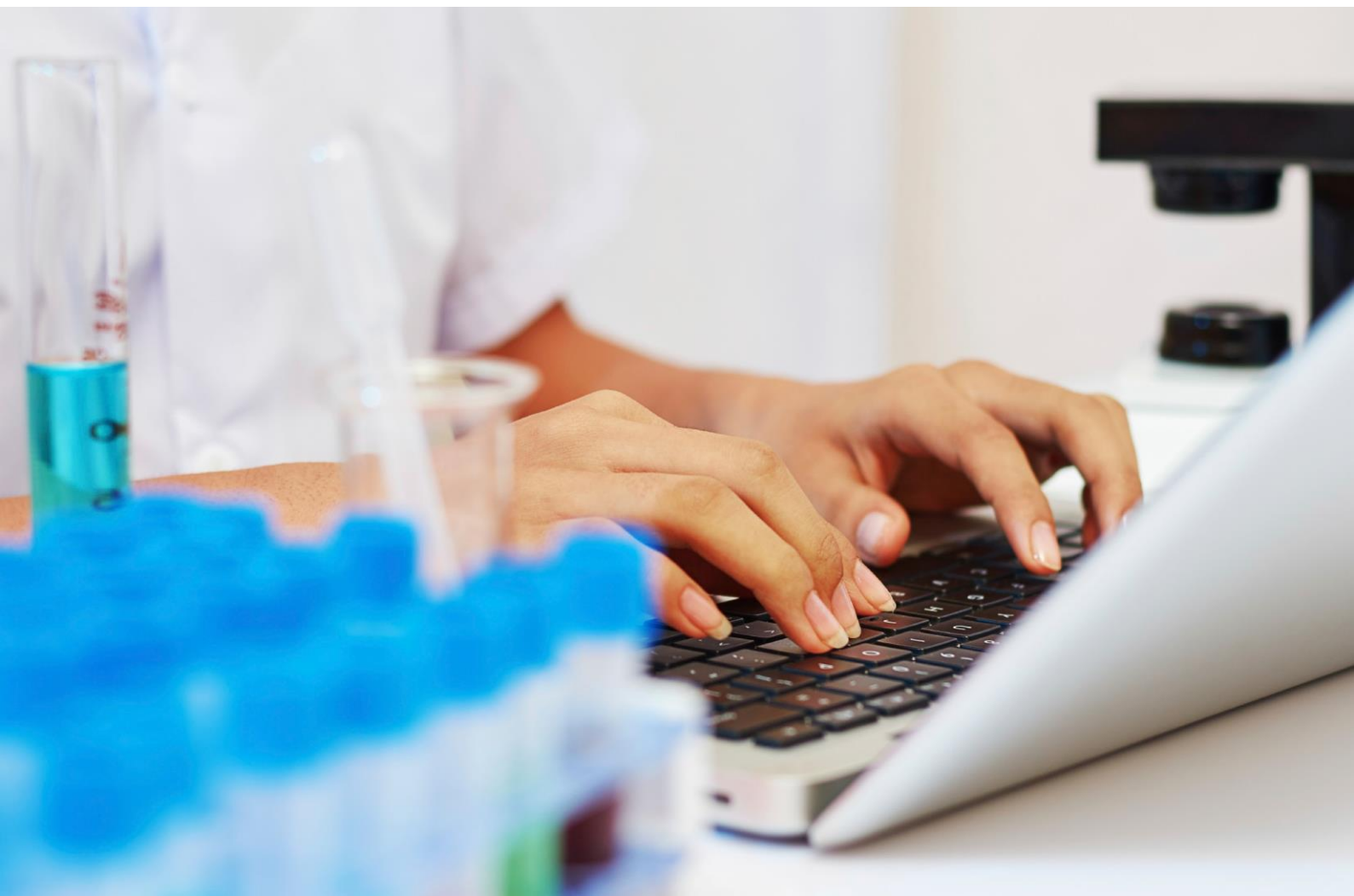

✚ Maximize Efficiencies

- Interface with other systems to make the most of your investments
- Save time and reduce typos and missed orders, notes, etc. using the Modality Worklist feature
- Use customizable workflow to automate many tasks so your staff can focus on patient care
- Save clicks and time using hanging protocols to present patient data to each user differently or the same way, every time
- Add to Meaningful Use with a URL sent to the EMR that links to exam images in the PACS to the patients electronic record

➕ Interfacing

ASPYRA interfaces to any vendor's equipment or system that uses DICOM or HL7 standards. Our interfaces can be very quickly set up. A few of the vendors we have interfaced with are:
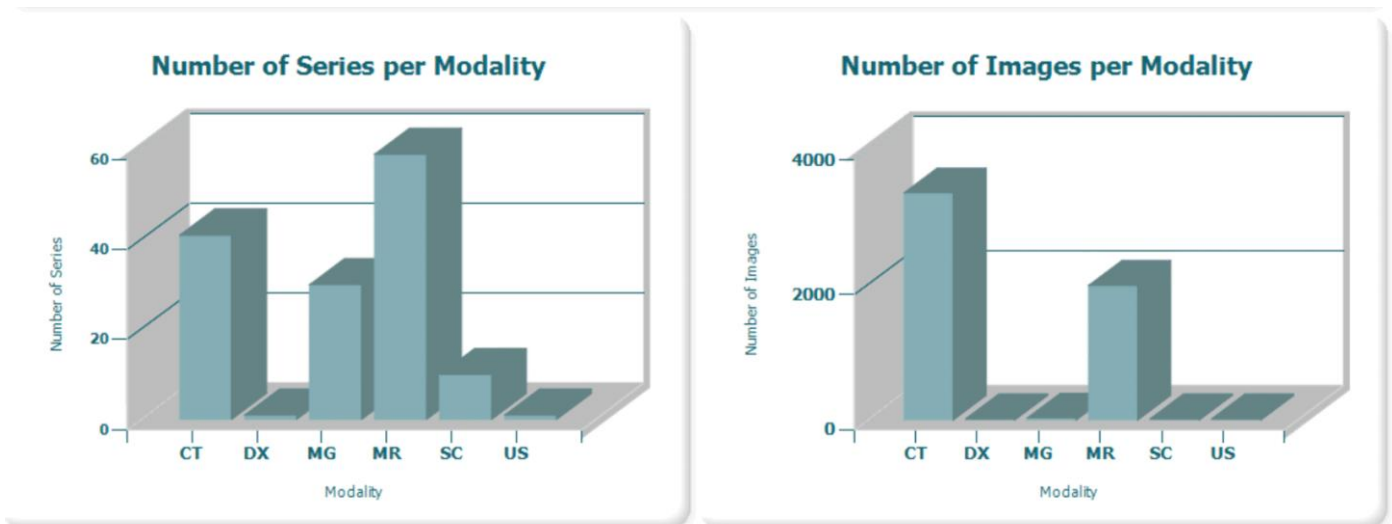
- A4 Health Systems
- Allscripts
- American Healthcare
- Athena Health Systems
- CaMIS
- Cerner
- Chartlinc
- Companion
- CPSI

- Philips
- Pulse Systems
- Sage
- Siemens
- Sysdoc
- Strateq EHR/HIS
- Systemedx
- Swissray
- Toshiba

- Dairyland Health Systems
- eClinicalWorks
- Fuji
- GE/Millbrook
- Greenway
- HBOC
- Health Systems Resources
- Hologic
- IDC

- IDX
- iMedica
- InStar Systems
- Kodak
- MedENT
- Medical Manager (WebMD)
- Meditech
- MiSYS
- NextGen

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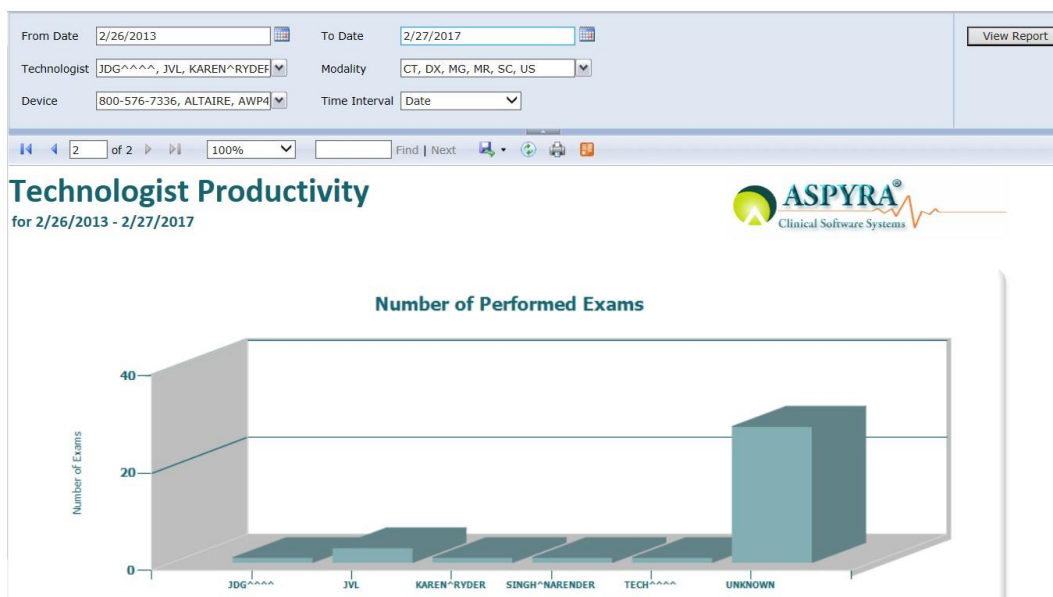
- Manage resources
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Testimonials

"We have had no issues with ASPYRA's PACS in nearly fifteen years of use (in fact, it has run so well that we have neglected it a bit) and have always found ASPYRA's support to be excellent."

Sarah B., Network Administrator, KY

"Knowledgeable, speedy response from trusted staff member; Great customer service experience; thank you!"

Khyle W., IT / PACS Admin, UK

"Quick Turnaround, Very professional."

Raghbir D., IT Support, UK

"We are very happy with the way ASPYRA resolves any questions or concerns that we have. The overall knowledge and speed with which they approach our issue is appreciated."

Sarah W., Consultant, TX

The best gauge of a company's performance comes from its customers:

"Wish this was the only system we worked with"

Cassie K., Office Manager, NC

+ About Us

Our PACS product development began in 1995 as StorCOMM's ImageACCESS®

We offer worldwide marketing and customer support – ASPYRA personnel are all employees and are located in the USA and UK.

Average longevity for employees = 10 years

FDA Registered with 510(k)

ISO 13485:2016 Compliant

About our Customers

Our customer base consists of approximately 1/3 hospitals, 1/3 imaging centers, 1/3 orthopedic.

We offer our solutions to companies of all sizes, ranging from single doctor's practice to large, multi-location facilities.

Average longevity for customers = 8+ years.

Customer with longest longevity = 21 years.

Average satisfaction rating for support= 9.6 on a 1 to 10 scale with 10 as the best.

Our system design is based on improving your workflow while increasing productivity to expedite patient care.

ASPYRA®
Clinical Software Systems

Find out more

Call 800-437-9000
E-mail Contact@aspyra.com
Visit www.aspyra.com