

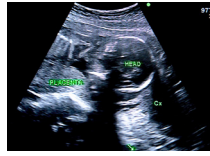
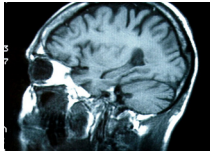
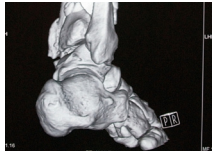
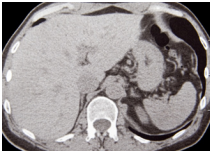


# CONi™ Services



Secure DICOM  
Image System





## Cloud-based DICOM PACS

CONi enables studies to be stored from any DICOM-enabled modality, such as CT, MRI, X-ray, ultrasound and more. They can be accessed from anywhere in the world using a computer's web browser or a mobile tablet.



- CONi allows physicians to share patient studies with specialists using a secure passcode.
- Using CONi Services, clinicians view studies that are not resident on their devices strengthening patient confidentiality. HIPAA regulations discourage saving patient images outside of an electronic medical record.
- Clinicians can easily review studies, create PDF reports, and document the process, all while still in the cloud.
- A separate login allows patients to view their studies and share them with other specialists at any time for patient convenience and to reduce their healthcare costs.



## Uncomplicated and secure process

Only a few basic steps are needed to upload studies to the CONi cloud. Clinicians then have access to the images on the secure website.



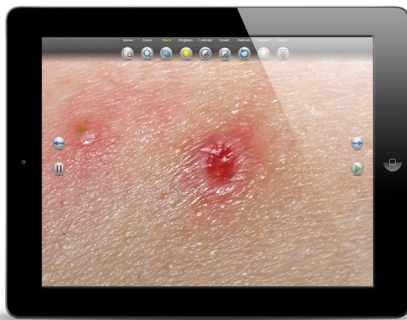
1. After acquisition of digital images, technicians upload them to the CONi Services cloud.
2. CONi automatically notifies the physician via email alert that new patient images are ready for viewing.
3. Physician signs onto the secure CONi Services website to view new images.
4. Studies from all of a physician's patients can be viewed after logging in so that a provider need only remember one username and passcode to access the images.
5. CONi allows a physician to create an HPI, radiology, discharge or SOAP report that can be completed later or saved permanently with the study in a patient's medical record.

## Suggested practices

CONi is essential for any provider who wants to view, save and share visible and/or invisible light DICOM images in assessing their patients' conditions. All DICOM images can be easily recalled later for progress analysis.

### Teleradiology

- Reduce dependence on CDs.
- Minimize radiation by eliminating unnecessary scans on transferred patients.
- Provide patients with the ability to access their cloud-based medical studies on demand.

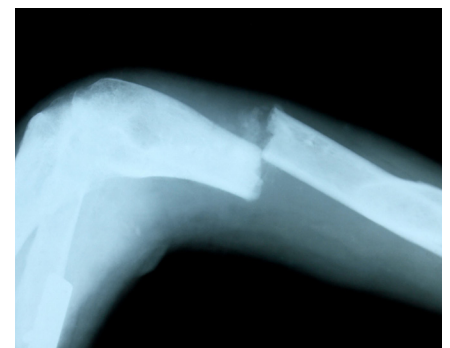


### Teledermatology

- A dermatologist can save the progression of a patient's visible light images for progress analysis and comparison while providing the patient with access to their own images.
- A primary care physician can consult with a specialist in a patient's acute or chronic care, sharing images via CONi Services.

### Teletrauma

- Valuable time is saved in the rapid transmission of studies to a specialist at a secondary facility.
- More timely decisions can be made as to whether a patient needs to be transferred.
- Surgeons can view studies of transferred patients before their arrival at the receiving hospital's emergency department.
- Seeing the studies ahead of time, staff at a secondary hospital has time to prepare a treatment plan because they have a clearer understanding of a patient's condition.



### Teleobstetrics

- An OB/GYN can give maternity patients access to all their saved ultrasound images for convenient viewing at a later time.
- A primary care physician can upload a patient's fetal ultrasound images to the CONi Services cloud for consult with a remote OB/GYN.

## CONi Technical Specifications

<b>CONiPACS Application</b>	
	AES 256bit SSL Encryption.
	Support for over 20 DICOM modalities including MRI, Ultrasound, X-Ray, Microscopy, Computer Tomography, PET and more.
	Sleek HTML5-based user interface.
<b>CONiPACS Infrastructure</b>	
<b>Nexsan Assureon Storage Technology</b>	Digital Fingerprint Technology Guarantees Information Integrity.
	Encrypted Files using AES 256bit.
	Audit Trail Access.
	Integrated Retention Management System.
<b>Housed at I/O Data Center in Phoenix, AZ</b>	SSAE 16 Type II Certification.
	HIPAA-Compliant.
	Tier Certification.
<b>Minimum User Hardware Requirements</b>	
<b>Windows Requirements</b>	OS: Windows XP with Service Pack 2, Windows Vista, Windows 7.
	Processor: Intel Pentium 4 or later.
	RAM: 4GB.
<b>Mac Requirements</b>	OS: Mac OS X 10.5 or later.
	Processor: Intel x86 Processor.
	RAM: 4GB.
<b>iPad</b>	Any iPad generation.
<b>Browser Requirements</b>	
<b>Google Chrome</b>	Minimum Requirement: Chrome 17.0.963
	Recommended – Chrome 18.0.1025
<b>Mozilla Firefox</b>	Minimum Requirement: Firefox 3.6
	Recommended: Firefox 12
<b>Apple Safari</b>	Minimum Requirement: Safari 5.0
	Recommended: Safari 5.1