

Horizon Cardiology Echo

HORIZON CLINICALS

How does Horizon Cardiology™ Echo save your facility valuable time, resources and money? With streamlined workflow for image and information management in echocardiography.

Our digital and Web-enabled solution includes image and data acquisition, review and storage, as well as comprehensive and highly customisable reporting software – all from one workstation, locally or over the Internet.

Demographics and orders are automatically sent to the echo cart using DICOM modality worklists. Information, images, measurements and other data from the ultrasound machine are automatically incorporated into one central cardiac patient file, eliminating video and paper and preventing data entry errors. The resulting improved workflow leads to significant time and cost savings in the echocardiography department.

Horizon Cardiology Echo seamlessly integrates with cardiac modalities, including Cath, Vascular Ultrasound and Nuclear Cardiology, delivering one comprehensive solution for all your cardiovascular image and information management needs.

BENEFITS

- *Aggregate all echo information sources into one patient-centric database*
- *Ensure rapid access to complete and accurate images and information over local or remote networks*
- *Simultaneously review images, measure and report echo cases*
- *Sign reports electronically from any location over the Web*
- *Generate transcription-quality final reports quickly and easily*

FEATURES

- *Complete TTE, TEE and Stress reporting modules*
- *Automatically import all measurements from ultrasound machines*
- *Query clinical data for statistical, administrative and clinical reports*



ABOUT HORIZON CARDIOLOGY

Horizon Cardiology is a complete cardiovascular information solution for Cath, Haemodynamic Monitoring, Echo, Vascular Ultrasound and Nuclear Cardiology. It meets the full spectrum of needs for healthcare organisations with diagnostic digital image management, archiving, procedure reporting and workflow management. Horizon Cardiology moves organisations one step closer to an enterprise image and information management solution by integrating reports, images, waveforms and measurements into the patient's complete record, accessible over local networks or remotely over the Web. The result is unmatched productivity and greater throughput in the cardiology department, along with better, safer decisions for patient care.



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THE HORIZON CARDIOLOGY ECHO WORKFLOW

1. Admission and scheduling

- Import ADT and orders
- Schedule patients and review orders
- Send demographics to echo carts using DICOM worklists

2. Image acquisition

- Acquire digital echo images from any DICOM-enabled echo cart

3. Image review and measurements

- Auto populate database with measurements already performed on the echo cart
- Perform extensive off-line measurements, with automatic calibration
- Review current and previous procedures side-by-side

4. Reporting

- Simultaneously review images and report procedures on a single monitor
- Electronically sign reports
- Customise report content and format

5. Web-enabled review and reporting

- Review images and complete procedure reports anywhere via the internet

6. Results

- Export results and final reports
- Electronically transmit the report to referring physician

7. Billing

- Immediately transfer ICD-9 and CPT billing data, eliminating billing delays

8. Statistics

- Create customised queries for clinical, research and administrative purposes



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