



IVIEWS^{rip} IMAGING SYSTEM

a shared vision

FOR ACCURATE, PATIENT DIAGNOSIS AND EDUCATION

iViews Imaging System has emerged as the most efficient and complete solution available for patient imaging management and review. Unlike other imaging systems that simply catalog and retrieve diagnostic images and data, iViews converges the information in real-time, in high-resolution and in a dynamic, interactive format.

Now visits can better educate the patient with a visual comparison of new versus prior diagnostic images and data, resulting in better understanding of the diagnosis.

Chace and Associates Technologies, LLC

Toll-Free: (877)734-8393
www.iViewsImaging.com
©2010 Chace and Associates Technologies



IVIEWS EFFICIENCY STUDY: Boston Eye Group, Brookline, MA

Challenge Presented

- Loose paper test results can be misplaced out of files unless securely fastened to chart.
- Sending Corneal Topography results to another physician was a time-consuming and inefficient process that included pulling charts and copying paper records and needed to be streamlined.
- Slow response time occurred when patients called to discuss a problem. Office would have to pull the paper chart and return their calls the next day.

iViews Solution Applied

Chace and Associates installed the iViews Imaging System and integrated it back to their Electronic Medical Records System providing:

- Seamless, real-time patient information flow
- Data and image management that allowed retrieval from unlimited sources
- Dramatic improvement in patient response times and efficiencies in filing patient test results.

iViews Results

- Doctor no longer struggles with paper charts when assessing patient status.
- Patient results now can be easily accessed on computers at the office or remotely from anywhere.
- Patient test results can now be compared side by side or in a "drill down" mode to better study progression and regression of disease states...
- To send images to other physicians, with a simple click of the mouse the iViews export function is used to send out single or multiple images.
- With the integration of iViews and the office EMR system, the imaging and chart data is now instantly accessible and patient inquiries can be addressed immediately.
- Informed diagnoses are now able to be delivered in a much more aggressive timeframe by comparing a patient's Corneal Topographic images side by side on the monitor with the IOL Master data.
- With the click of a button, many instruments can be accessed remotely using the iViews Remote Access module. This is especially helpful during surgery, when the IOL Master can be used to make instant lens changes or used to retrieve additional test results not included in the original images collected for review, before and throughout the surgery.

"iViews has allowed us to access a variety of old and new test results much faster than with paper records. Studying specific digital tests is by far more precise than paper. There is no need to flip pages back and forth to compare them, and we are even able to magnify specific views for more in-depth study. It is now much easier to report back to patients as well as referring physicians by pulling up images and data on the screen from anywhere rather than waiting to be back in the office and having a chart pulled for us"

----Samir Malki, M.D., Ph.D. Boston Eye Group