



IVIEWS 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 be 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

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IVIEWS EFFICIENCY STUDY:

Illinois Retina Center, Springfield, IL

Challenge Presented:

- Provide exam room presentation of diagnostic images to patients, including patients with low vision.
- Incorporate a variety of diagnostic image technologies including: Optical Coherence Tomography, Fundus photos, FA, ICG and Microperimetry.
- Import line scans and topographical images rather than the complete "reports" produced by OCT unit.
- Must be easy for nursing staff to use when educating patients
- Must be a "stand alone system" for "imaging only" and not an EMR that pulls information from databases on diagnostic equipment.

iViews Solution applied

- 42" monitors in all examination rooms allowing patients, staff and doctor to easily view all images.
- Unique image retrieval and viewing of OCT line scans allows sequential comparison of test images.
- Viewing options provide formats that can be easily understood by the patient.
- Imaging retrieval is available from every type of diagnostic equipment in the office.
- Training of nursing personnel quick and easy.
- iViews system is available for use 24/7.

iViews Results:

- Patients love being able to see their progress and response to therapy, and then better understand the need for continued treatment when needed.
- Technicians can download images from all types of diagnostic equipment in the office in real time.
- Line scans and topographical images can be compared sequentially in high resolution and magnified to visually aid the nurse and doctor further patient understanding.
- iViews system is available at anytime, from any computer in the office, by just clicking on the icon on the monitor
- The system aids completion of accurate dictation.

"We can quickly and easily view a patient's entire diagnostic imaging file. The flexibility and resolution of the system is fantastic."

—David G. Dodwell M.D.