

CENTRO

IN THE TEACHING ENVIRONMENT

Centro delivers a true electronic medical record for the Healthcare market. An all-encompassing charting workspace, Centro provides physicians with a method to intuitively create and manage their documents on the fly. This facility wide solution cost-effectively incorporates input from the entire healthcare team to build a complete medical record containing a comprehensive patient history.

FLEXIBLE INPUT. Centro puts the physician back in control of documenting patient treatment by allowing the individual to use their preferred input method, from microphone dictation, voice or handwriting recognition, charting on anatomical images, form fill, or a combination of these methods. The integration of these advanced technologies enable each physician to work in their most efficient manner. Furthermore, the Assisted Clinical Documentation feature presents the physician with a partly constructed medical report based on template and input from previous reports, lab results and ADT data, saving physicians hours per day of repetitive documentation.

COMMENTS. The comments feature greatly enhances learning in training environments by allowing physicians to electronically communicate with students or residents. Users can leave notes for one another to improve communication on a patient's condition. These notes can be left by a staff doctor to a medical student or resident for review, between staff physicians, or from a physician to a transcriptionist. Allowing for collaboration on a document by multiple users ensures accuracy within the report and, as a result, the safety of the patient.



KEY FEATURES

- > Collaborative Reporting
- > Choice of Input Method
- > Over the Shoulder Signature
- > Multiple Signature Workflow
- > Instant Report Creation
- > Mobile Capabilities
- > Reusable Data
- > Quickform Data Collection
- > Accessible Speech Recognition
- > Patient Summary

QUICKFORMS. Quickforms are a valuable method to collect information, specifically in a teaching environment. These forms oblige the user to ask certain questions during an exam, ensuring input is structured and data is organized. The outcome is a student or resident that is adept at delivering a complete and accurate report. Because input is controlled, the document is not lacking any crucial information which can adversely affect patient care.

CRESCENDO SPEECH. Speech recognition is now supported for navigation and data input within quickforms, allowing students and residents to familiarize themselves with the technology. By eliminating the high licensing fees for third party vendor systems, Crescendo Speech makes speech recognition accessible to everyone.

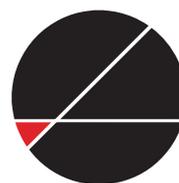
ELECTRONIC FILE. Completed reports are broken down by visit date and reason for visit, meaning that the physician has fingertip access to a patient's information and previous history, via multiple folder view, when creating a new report. The user can also search for documentation created by other physicians, if authorized. In addition, pertinent information such as allergies, findings or current medications can be carried throughout the document life cycle from Initial Note, to Progress Note, to Surgical Note and finally to Discharge. In essence, the group of Centro documents evolves into the electronic patient file.

PATIENT SUMMARY. The Summary is a powerful tool which provides healthcare professionals with a snapshot of a specific patient's condition at any given time. The provider can insert and view customizable data such as medications, immunizations, vitals, lab results and much more, without the need to create a report.

OVER THE SHOULDER SIGNATURE. Allows an attending physician to sign a resident's or medical student's document immediately as they are reviewing it, without the need for an attending physician to log in as a user. This feature promotes an effective training environment and ensures that the trainee's document is approved and electronically signed in an efficient manner.

MULTIPLE SIGNATURE SUPPORT. Allows a user to select the next signer of a report, establishing signature workflows and protocols in a department. A resident can choose their staff physician and have the job routed for their review upon completion, ensuring that the staff physician will approve the resident's report before distribution.

FINAL OUTPUT. The sections of the report are assembled in the background into a final report, containing all formatting including logos, headers, and footers. The physician can essentially view the compiled document and make corrections before electronically authenticating the report. Documents are then automatically distributed to referring and attending physicians and the reporting cycle can begin over again. Charting patient care via dictation, handwriting and keyboard has never been this effortless. Centro is without a doubt the most robust charting workspace available today!



CRESCENDO
SYSTEMS

CRESCENDO SYSTEMS CORPORATION
Tel: +1 (450) 973-8029
Fax: +1 (450) 973-4449
E-mail: info@crescendo.com

CORPORATE HEADQUARTERS
1600 Montgolfier
Laval, QC H7T 0A2
CANADA