



Cardiology eOrders & eReports Project

This communication is to inform you of an exciting initiative being led by the Cardiac Care Program and Information Technology Services at London Health Sciences Centre and St. Joseph's Health Care London. This project is part of the Diagnostic eOrders and eReports initiative within the Enabling Technology plan. The Cardiology eOrders and eReports project is a multi-phased project and work has been underway to integrate the existing cardiac systems with Cerner. Outcomes of this project include; enabling the placing of electronic orders and viewing the textual results of cardiac tests in Powerchart, including echocardiograms, ECGs, and stress tests.

The first phase of the Cardiology eOrders & eReports project – Electronic Echocardiography orders and reports will be implemented beginning **April 24th** through **May 8th**. This is a significant first step in providing system wide Cardiology specific information to our clinicians.

The implementation schedule will be as follows:

- **April 24, 2012** - St. Joseph's Hospital, Parkwood Hospital, RMHC London and St. Thomas
- **May 1, 2012** - University Hospital
- **May 8, 2012** - Victoria Hospital, South Street Hospital

Please find attached an information sheet which outlines the electronic ordering and how to access textual echo reports in Powerchart.

Once the test is complete and a finalized report is ready, this text report will automatically be distributed to the physician's identified in the order distribution list. **NOTE:** this report format varies significantly from the previous Echo report format. This distribution list can include physicians within LHSC and St. Joseph's as well as those external to the hospital (family physician, referring physician, etc.). Automating this distribution allows clinical information to be available to those within the circle of care immediately upon report completion.

What's Next?

Once the echo order process has been implemented across all sites and the users are comfortable with the new processes, the project team will move forward to develop and implement eOrders and eReports for ECGs, stress tests and holter monitors.

Feedback, Questions, Comments

Work will continue to develop and enhance the cardiac eorders and results. Please provide any feedback or contact the project team with questions by emailing CardiologyITProjects@lhsc.on.ca