

August 1, 2013 Benefits of Clinical and Systems Transformation Cerner PowerChart Oncology Demos

# What are the benefits of clinical and systems transformation?

One of the many questions that the CST Project Team is asked is "What are the benefits of CST?" While there are many benefits, we have categorized the top three proven benefits for the patient, clinicians, and health organizations.

#### For our patients

- Safer evidence-informed care. Most diagnoses and common problems will be managed via an evidence-based order set, increasing the likelihood of a better outcome.
- Access to key information. Available across healthcare teams, regardless of where they are located in the three health organizations (e.g., comprehensive medication lists, allergies, etc.).
- Less repetition. We'll reduce the need to repeat personal details at every new contact point of care.

## For our clinicians

- Safer practice. Legible orders with faster turnaround time for interventions through computerized provider order entry and management; reduced medication errors through closed loop medication administration.
- Less hunting, fetching, and waiting. For charts, phone calls to verify information, and multiple charts.
- Less data entry. Reduced duplicate information entry and alerts to promote best practice.



Cerner PowerChart Oncology demonstrations are happening August 7<sup>th</sup> & 8<sup>th.</sup> All interested staff are invited to attend.

## For our organizations

- Ability to share. Sharing relevant patient information across the three health organizations will support smoother patient transitions and improve patient outcomes.
- Common clinical information system. Implement common clinical information system capabilities across the three health organizations, comparable to other leading health delivery systems.
- Robust data store. To measure the benefits of the clinical transformation in terms of patient safety, quality, and best possible outcomes.

# Cerner PowerChart Oncology Demos

We've finalized the dates and agenda for the upcoming Cerner PowerChart Oncology demonstrations. A Cerner representative will be walking through a typical day in an oncology clinic, using the Oncology module.

Two sessions are available, both providing the same content:

#### Wednesday, August 7th, 2:30–4:30 pm Thursday, August 8th, 4:00 – 6:00 pm

**Where:** Gordon & Leslie Diamond Lecture Theatre at 675 West 10th Ave, Vancouver.

Video conference links are being confirmed and will be communicated shortly.

Clinical Transformation Leads			Chief Medical Information Officers	
		VCH	VCH/PHC	PHSA
Grant McCullough GMcCullough@providencehealth.bc.ca	Vicky Crompton Vicky.Crompton@phsa.ca	Karin Olson Karin.Olson@vch.ca	Dr. Bruce Long Bruce.Long@vch.ca	Dr. Alain Gagnon Alain.Gagnon@phsa.ca