

HealthLink

Let's Make Healthy Change Happen

Maillon santé

Favorisons la santé

Enabling Health Links with a Care Coordination Tool

February 2014

Health Links highlighted the need for a care coordination tool

- Health Link business plans consistently highlight how technology could enable their objectives from patient identification to care coordination. They need tools to:
 - **Create, maintain, and share coordinated care plans;** and
 - **Send secure messages** about patient care to providers from different sectors and organizations.
- If these actions were easier to do consistently and securely,
 - **Patient goals** would be recorded and known to all members of the care team and clinicians would have more information, all recorded in the same place, to **plan and deliver care based on those goals;**
 - Duplications or gaps in care could be more easily spotted and fixed;
 - Clinicians could **communicate more quickly** about patient's care.

The Care Coordination Tool (CCT)

- The ministry's analysis showed there is no existing ehealth system that is provincially available that can meet all Health Link requirements.
- However, there are ehealth systems that, with some modifications and improvements, can be used to meet Health Link needs.
- The **Integrated Assessment Record**, which already has thousand of registered users and stores millions of clinical records, can be modified to create the CCT.
- The CCT would enable **secure messaging between providers** in a patient's care team and will allow members of the care team to **create, maintain and share coordinated care plans**.
- In time, the CCT will be more fully **integrated with patient Electronic Health Records and point of care systems** and provide different options for how patients can access their coordinated care plans.

Journey to a Care Coordination Tool

Step 1



Coordinated
Care Plan
(CCP)

Objective:

Establish a coordinated care plan template that can be used by providers for patients within a Health Link

Products:

- A paper version of the coordinated care plan
- Business requirements needed to begin development of an electronic version

Step 2



Objective:

Work with Health Links to setup key providers within Health Links with access to a dynamic, online coordinated care plan

Products:

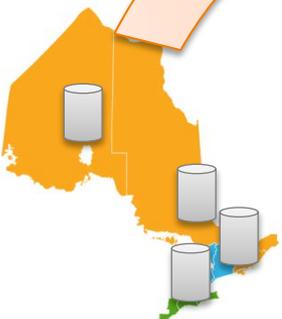
- Dynamic web-enabled care plan
- Secure messaging within a Health Link
- Visibility of a patient's Circle of Care
- Business requirements needed to begin development of an electronic version



 Draft CCP Completed


**Care Coordination
Tool**

Step 4



Objective:

More robust integration with other provincial sources of data

Products (forecasted):

- Community assessments populating areas of the coordinated care plan
- EMR upload of visit summaries / cumulative patient profile
- Consumption of provincial cornerstone systems (Client/Provider Registry)

Step 3



EMRs



Hospital Info.
systems

Objective:

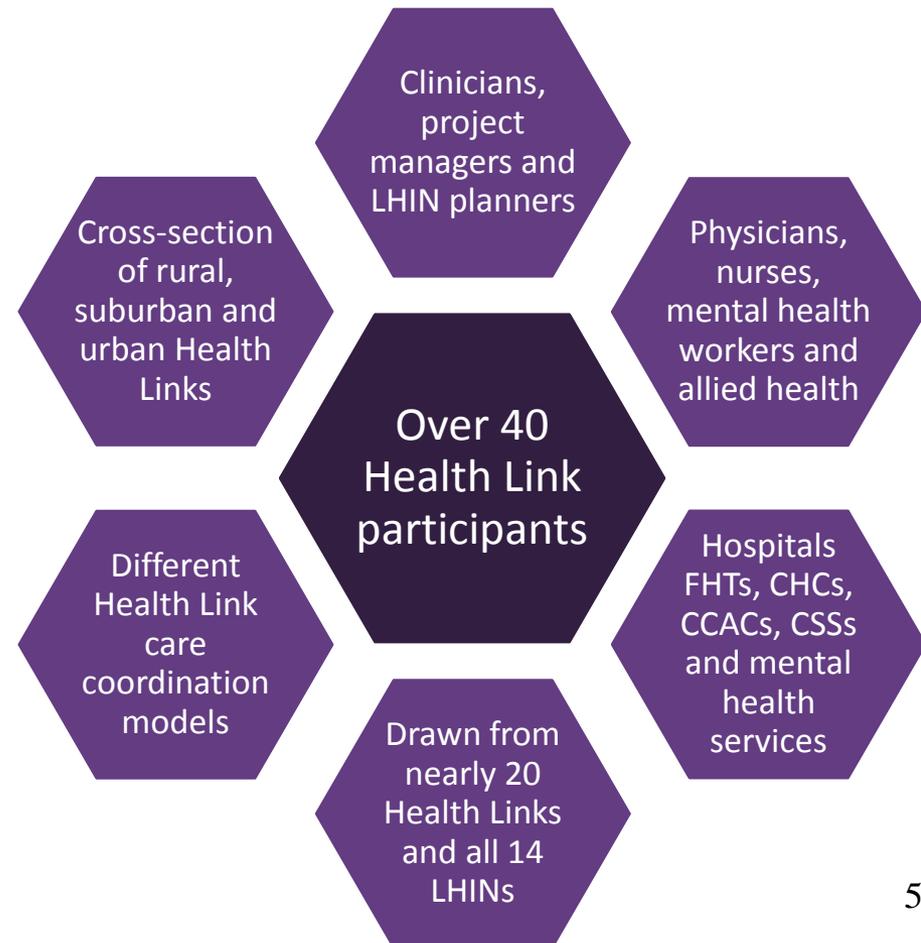
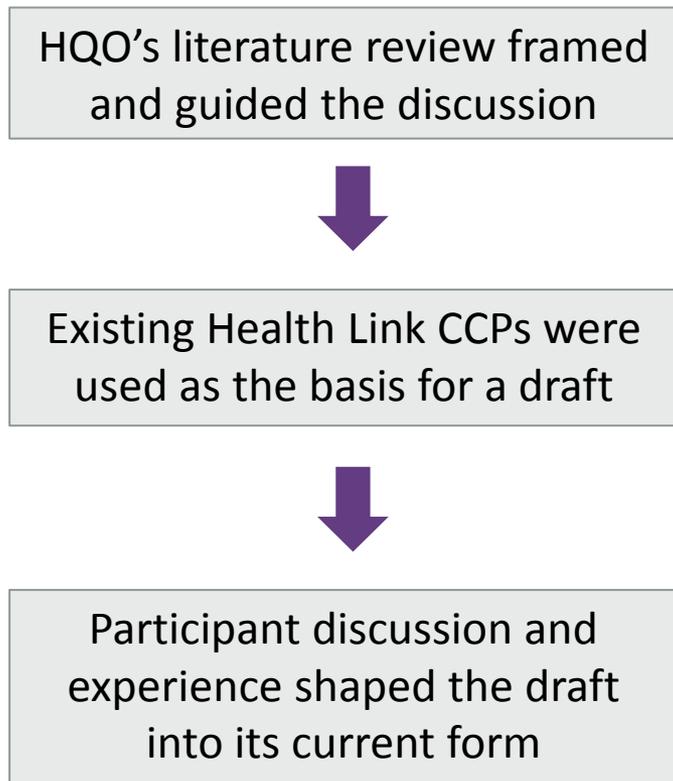
Integrate key ehealth solutions within Health Links into the CCT solution

Products :

- Bi-directional updates between CCT and local Point-of-Care systems (within HL)
- ED Notification and Discharge Summary
- Partial automatic update of Care Plan based off interface feeds

Health Links themselves defined the coordinated care plan (CCP)

From August to November 2013, 3 plenary and 7 breakout sessions were held in Toronto, Hamilton, and Ottawa to develop a CCP template.



Snapshot of the coordinated care plan template

- Identifiers
- Patient goals and care plan
- Advanced care planning information

- Assessments
- Recent hospital visit
- Social supports
- Medications

- Care team members
- Health conditions and issues
- Social history

- Other treatments
- Key daily routines
- Upcoming appointments

Please contact evan.mills@ontario.ca to receive a copy of the most recent version of the Coordinated Care Plan template

Moving forward

- The ministry is again partnering with Health Quality Ontario to run a series of focus groups to continuously improve the tool and the coordinated care plan template based on experience.
- Two focus groups have already started:
 - One focus group is for Health Link clinicians and project managers, tasked with improving the **coordinated care plan template** specification;
 - The second focus group is for **patients and caregivers involved with Health Links** – to gather their insights and perspectives.
- Focus groups that address other topics, such as data integration and secure messaging, will be added when they are needed.

CCT rollout plan

Year 1

Year 2

3 months

6 months

9 months

12 months

15 months

18 months

CCT Go-Live

New releases
twice a year

- CCP authoring and sharing
- Secure messaging within the circle of care
- Access to community assessments

CCT Release 1 Development

Future functionality to be added:

- Timeline view of major episodes of care and visits
- More integration with existing ehealth systems

Future CCT Development

- Deployment preparation
- User registration
- Solution and privacy training

CCT Implementation Phase 1

Future CCT Implementation Phases

Ongoing CCT focus groups

Ministry commitments

Business requirements will continue to drive decisions on enabling technology

Health Links will be our partners throughout the life-cycle of this initiative

CCT will complement existing point-of-care systems and eHealth Ontario's regional connecting projects

We will strike a balance between taking the time to properly reflect Health Link requirements – and getting a tool into the hands of Health Links