

Abstract Submission Form 2019

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Salutation: *	Ms.
First Name: *	Melissa
Last Name: *	Wynter
Clinic/Company: *	Sunnybrook Academic Family Health Team
Role: *	IT Administrator
Phone Number *	
Email Address: *	

Type: *	Panel Session
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Salutation: *	Ms.
First Name: *	Melissa
Last Name: *	Wynter
Role: *	IT Administrator
How long have you been using an EMR? *	11

Salutation:	Mrs.
First Name:	Andrea
Last Name:	Payne
Role:	Nurse Practitioner
How long have you been using an EMR?	10

Salutation:	Mrs.
First Name:	Leigh
Last Name:	Caplan
Role:	Diabetes Nurse Educator
How long have you been using an EMR?	10

Who is your target audience? *	New EMR Users Intermediate EMR Users Advanced EMR Users
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Abstract Title: *	Tools of the Trade: Utilize every tool in your EMR toolbox to maximize chronic disease management
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Learning Objectives: *	1) Team: Recognize key assets in choosing members for a Quality Improvement project team. 2) Tools: Utilize the tools in your EMR toolbox to maximize practice efficiency and quality of care in chronic disease management 3) Buy-in: Gain buy-in by adapting existing tools to meet clinician needs
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Abstract: *

(*If not accepted for Panel session, please consider us for Concurrent session)

Tools of the Trade: Utilize every tool in your EMR toolbox to maximize chronic disease management

Background:

Foot complications are a major cause of morbidity and mortality in people with diabetes and contribute to an increased burden on the health care system. In Canada, only 50% of patients with type 2 diabetes (T2DM) have a foot assessment done annually; our Family Health Team (FHT) had an estimated 40% completion. Patients receiving an annual foot assessment with a validated evidence-based tool is an important component in the prevention of secondary complications and overall diabetes care.

The most evidence-based tool for foot assessment in T2DM is the Inlow's 60-second Diabetic Foot Screen (2018). An initial environmental scan revealed that clinicians were

hesitant to use the new Inlow as it was not intuitive or user-friendly in our EMR setting. We recognized that using the Inlow alone would not be sufficient to support team buy-in, adoption, and quality patient care. A stamp, toolbar, and an adapted Inlow custom form were developed out of the need to standardize documentation and provide additional methods for gaining metrics.

This workshop will focus on how to tailor EMR tools to maximize chronic disease management and enhance team buy-in for adoption and implementation.

By the end of this session, attendees will be able to:

- Team: Recognize key assets in choosing members for a Quality Improvement project team.
- Tools: Utilize the tools in your EMR toolbox to maximize practice efficiency and quality of care in chronic disease management
- Buy-in: Gain buy-in by adapting existing tools to meet clinician needs

Results:

Preliminary results from the first four months of implementation revealed 100.0% of diabetes visits used the standardized stamp; 79.6% of these visits had a documented foot assessment with the developed tool, representing 30.4% of our total patient population with T2DM. Data collection will continue over a 12-month period.

Conclusions:

An interprofessional team collaborated to identify gaps in diabetes care in our FHT, and successfully developed and implemented three EMR tools to improve overall diabetes care.

How did you hear about the Call for OntarioMD Website Abstracts *

Please Specify *

Who referred you? *