



# CREATING A CULTURE OF CONTINUOUS STAFF DEVELOPMENT FOR EMRS AND HEALTH IT

**St. Michael's Hospital  
Academic Family Health Team**

Rajesh Girdhari, MD  
IT Physician Lead

Bruce Kwok, MD  
IT Committee Representative

Lisa Miller  
EMR Specialist

Rajesh Girdhari, MD, MBA, CCFP  
CREATING A CULTURE OF CONTINUOUS  
STAFF DEVELOPMENT  
FOR EMRs AND HEALTH IT

**FACULTY /  
PRESENTER  
DISCLOSURE**

Conflict(s) of interest

**NONE TO DECLARE**

Commercial relationships /  
interests / support

**NONE TO DECLARE**

Potential bias

**NONE TO DECLARE**

**FACULTY /  
PRESENTER  
DISCLOSURE**

Bruce Kwok, MD, CCFP  
CREATING A CULTURE OF CONTINUOUS  
STAFF DEVELOPMENT  
FOR EMRs AND HEALTH IT

Conflict(s) of interest

**NONE TO DECLARE**

Commercial relationships /  
interests / support

**NONE TO DECLARE**

Potential bias

**NONE TO DECLARE**

**FACULTY /  
PRESENTER  
DISCLOSURE**

Lisa Miller

CREATING A CULTURE OF CONTINUOUS  
STAFF DEVELOPMENT  
FOR EMRs AND HEALTH IT

Conflict(s) of interest

**NONE TO DECLARE**

Commercial relationships /  
interests / support

**NONE TO DECLARE**

Potential bias

**NONE TO DECLARE**

# THE PROBLEM(S)

FACULTY DEVELOPMENT FOR IT IN HEALTHCARE

1

Constant updates/changes to IT in healthcare

2

• Many users with varying skill levels and lack of time for learning

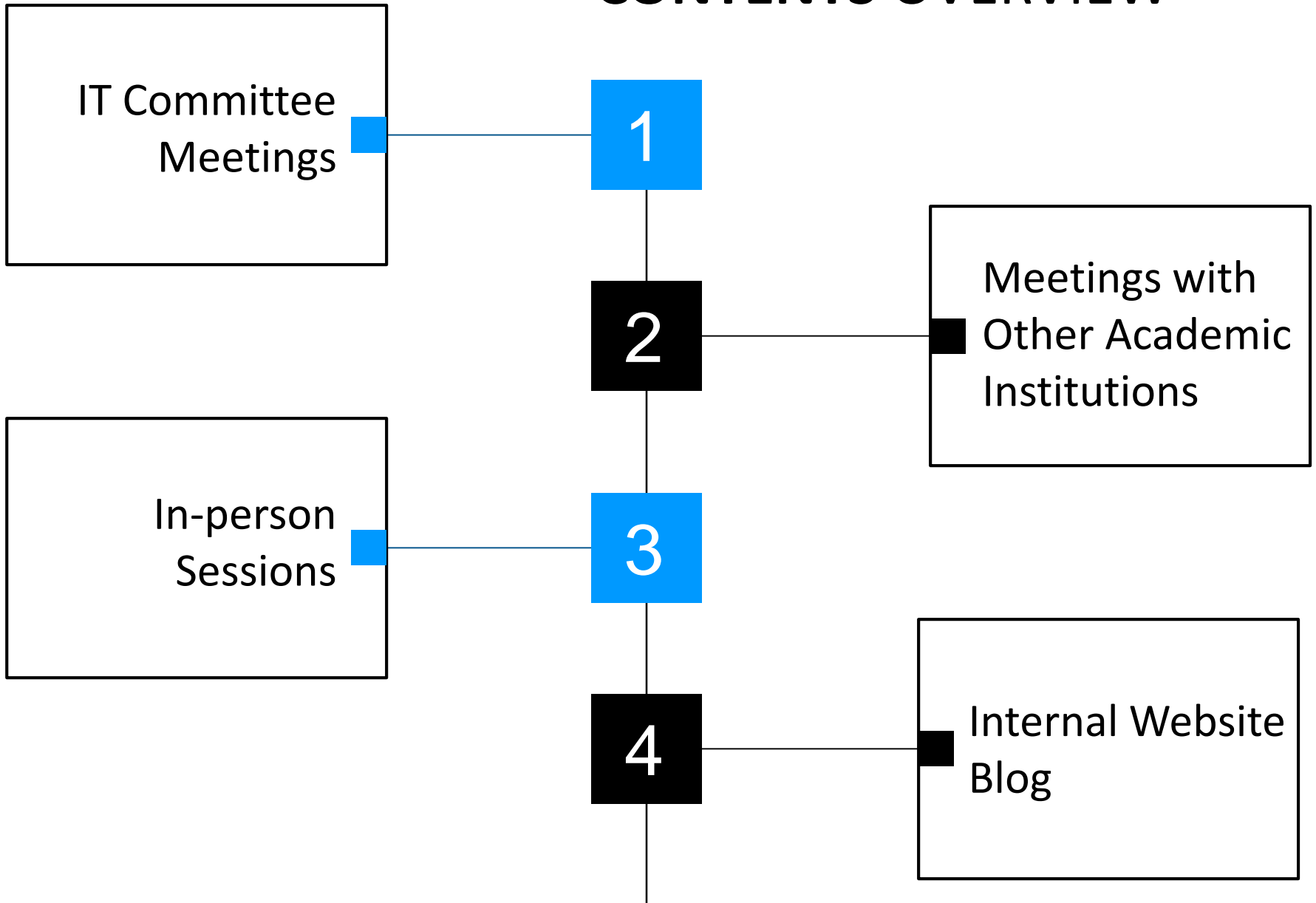
3

Increasing desire from the public to utilize technology

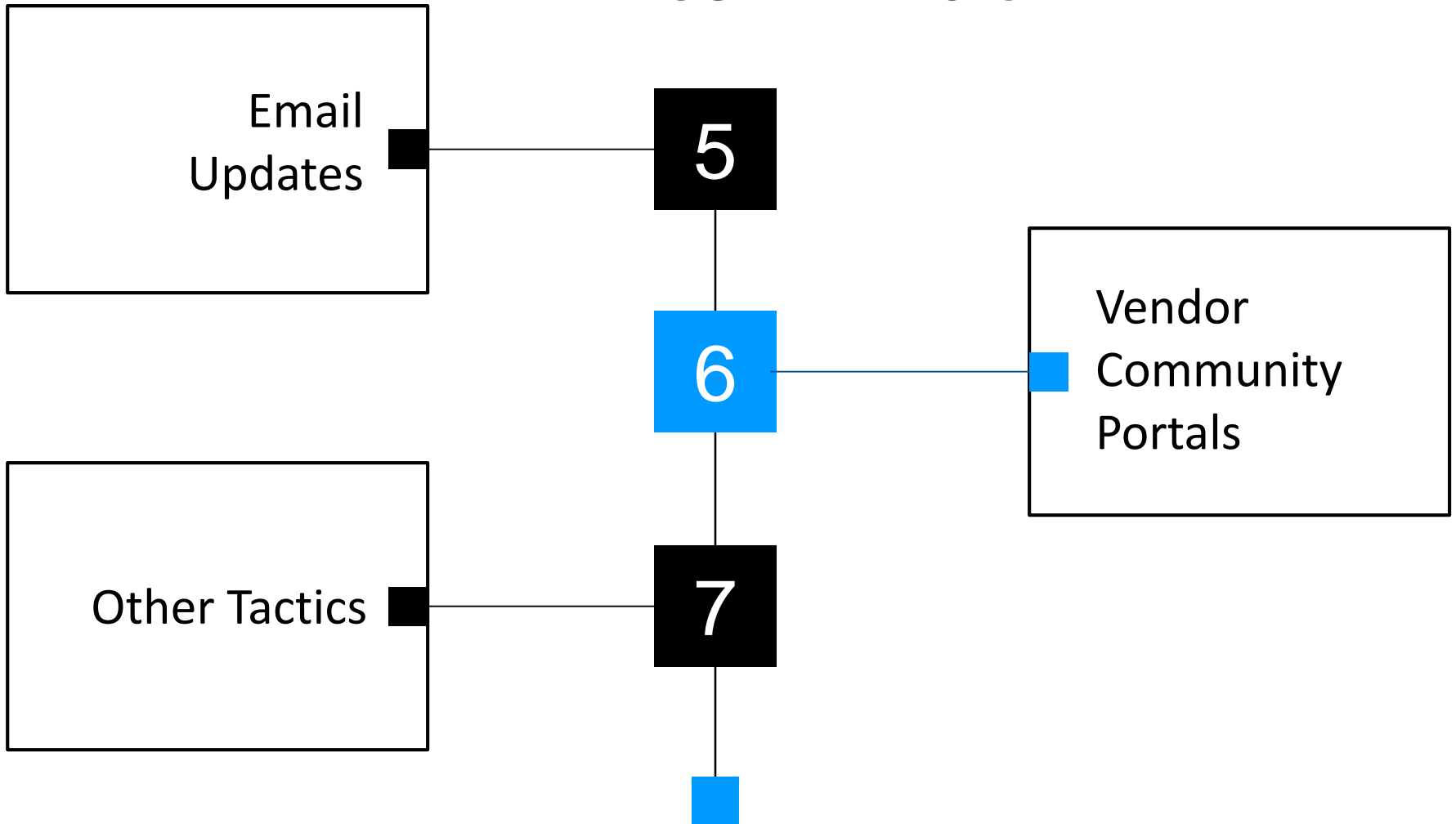
4

How to keep staff informed of changes while rolling out our IT strategy

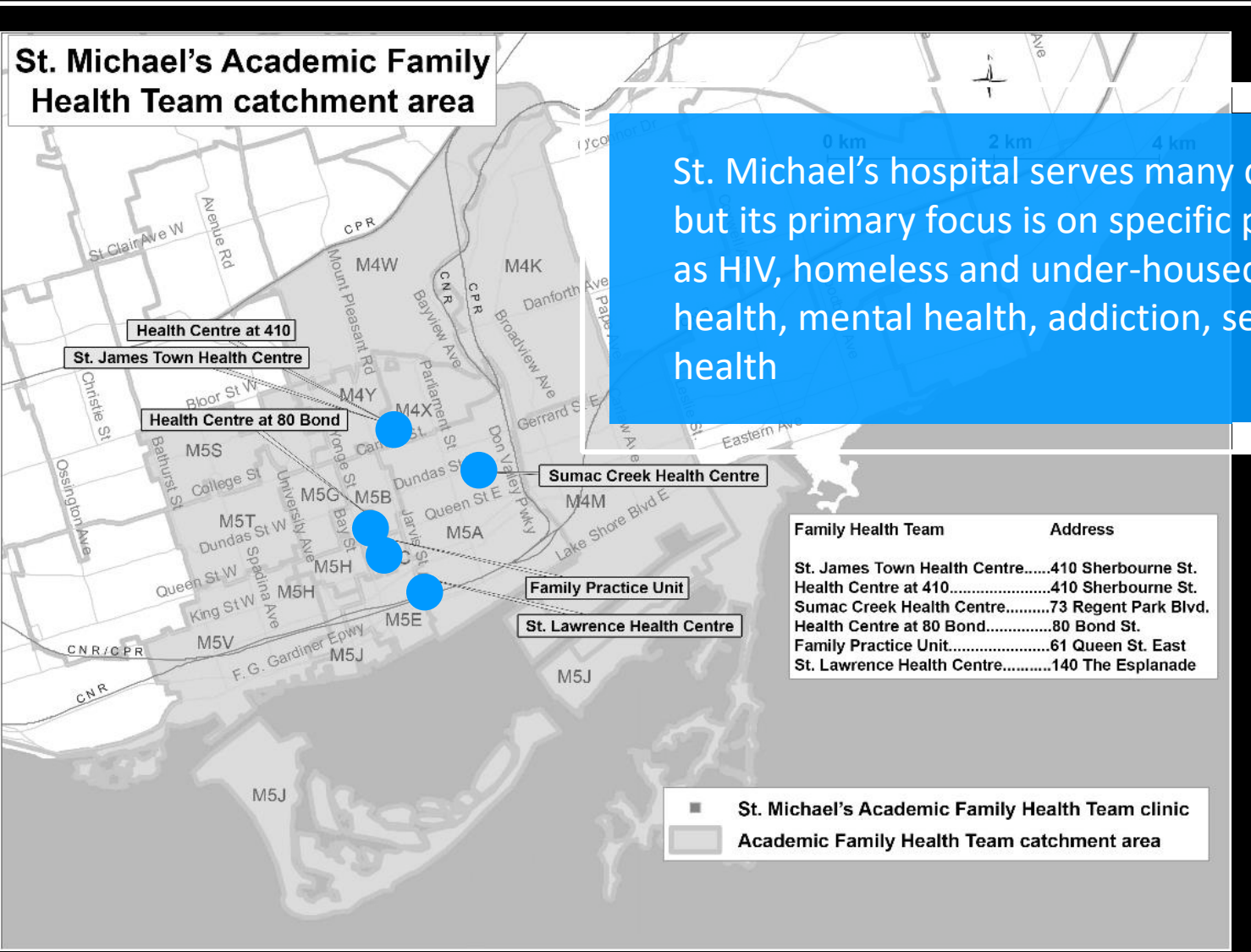
# CONTENTS OVERVIEW



# CONTENTS OVERVIEW



# OUR SITES





# WHO WE ARE

**75**  
Physicians

**38**  
Residents

**34**  
Nurses

**6**  
NPs

**44**  
Clerical

**26**  
Health  
Disciplines

**13**  
Non-clinical

FACULTY DEVELOPMENT FOR IT IN HEALTHCARE

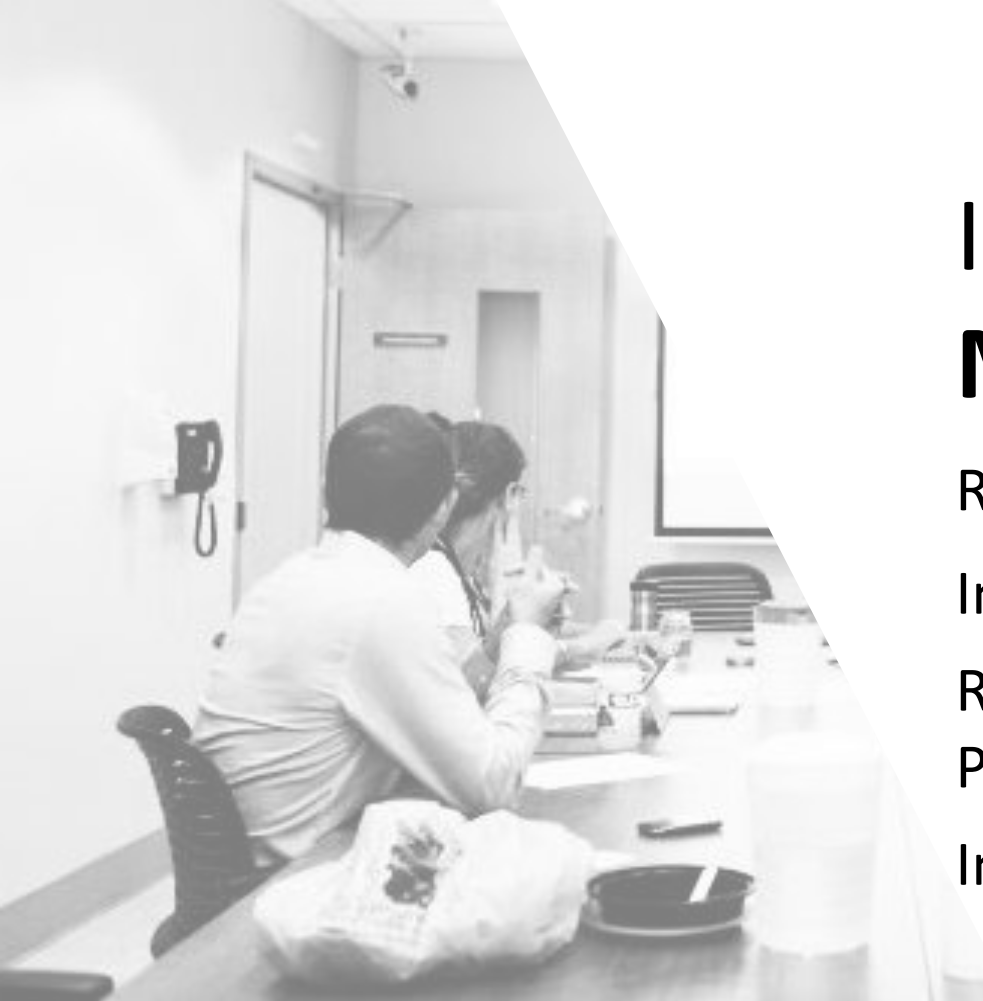
# IT COMMITTEE MEETINGS

Regular meetings every 2 months

Interprofessional team approach

Representation from IT and  
Privacy

Invited guests



**TEST  
TEAM**



# MEETINGS WITH OTHER ACADEMIC SITES



Quarterly  
meetings with  
various sites

Forum for  
coalition-building  
for evaluation and  
implementation of  
new technologies  
(e.g., third party  
applications)

Forum for sharing  
of resources  
between sites,  
brainstorm new  
solutions



## IN-PERSON SESSIONS

### **Staff Meetings**

allows broad dissemination of knowledge;  
infrequent

### **Local Site Meetings**

more frequent; led by IT leads

### **Small Group Sessions**

role-specific

### **Individual Sessions**

new staff training;  
refreshers



**HANDS ON  
LEARNING**

# INTERNAL WEBSITE BLOG

## Tip of the Month - Keep on Top of Reminders

5/17/2017 0 Comments

We all have busy clinics. And at times, we need some help remembering all the things that need to get done. *This patient needs a repeat chest CT in 6 months to follow up on a lung nodule. That patient needs to get his hearing tested every year.* Luckily, there are a few tools in PSS that can help you out. Here is the first of two ways that you can remind yourself about upcoming tasks for your patients.

### Method 1 - Setting an Individual Reminder

1. Click on **New Quick Individual Reminder** for a reminder.

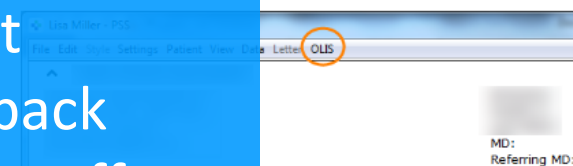
2. Choose the reminder type that you would like to use. Select "Reports".

3. Enter how often you wish the reminder to occur.

## Tip of the Month - Finding Lost Labs Via OLIS

3/7/2017 0 Comments

Use the OLIS (Ontario Laboratories Information System) plugin on PSS to look for labs (paps, cultures) that have been done in Ontario and ordered by yourself or other providers. Labs can be manually imported into your patient's chart so that they can be accessed and graded. This is a new feature.



1. Click on **Query** the patient's chart

Repository for memos and tips

Immediate access to updates and notices

Allows for direct feedback from staff

# EMAIL UPDATES

## REMINDER FREQUENCY



The **TEXT** reminder toolbar helps flag patients overdue for Ask, Advise and Act (3 A's)



**SMOKERS  
AND  
EX-SMOKERS**

OCCURS EVERY  
**3MONTHS**

**NON-SMOKERS  
OCCURS EVERY**

**36MONTHS**



## FACULTY DEVELOPMENT FOR IT IN HEALTHCARE

### TIP OF THE MONTH

Short and easily digestible  
Step-by-step instructions  
Covers a variety of topics

### IT BULLETIN

Intended for all users and roles  
Longer read  
3 points model  
Will occasionally insert side-bar tips

## DFCM IT BULLETIN

Look for your DFCM IT bulletin every month for updates related to the EMR, Ocean and other IT initiatives.

Check out our tips of the week on our new blog on the internal website!

Future bulletins to include topics such as:

Quick Tips

New Features

Billing Updates


SMH Policies

Check out our  
**IT BLOG!**


### IT SITE LEADS

410 Sherbourne	James Owen <a href="mailto:OwenJ@smh.ca">OwenJ@smh.ca</a>
80 Bond	Bruce Kwok <a href="mailto:KwokB@smh.ca">KwokB@smh.ca</a>
61 Queen	Karim Vellani <a href="mailto:VellaniK@smh.ca">VellaniK@smh.ca</a>
St. James Town	Nasreen Ramji <a href="mailto:RamjiRa@smh.ca">RamjiRa@smh.ca</a>
St. Lawrence	Lee Schofield <a href="mailto:SchofieldL@smh.ca">SchofieldL@smh.ca</a>
Sumac Creek	Rajesh Girdhari <a href="mailto:GirdhariRa@smh.ca">GirdhariRa@smh.ca</a>

### FHT LEADS



**Raj**  
IT MD Lead  
[GirdhariRa@smh.ca](mailto:GirdhariRa@smh.ca)

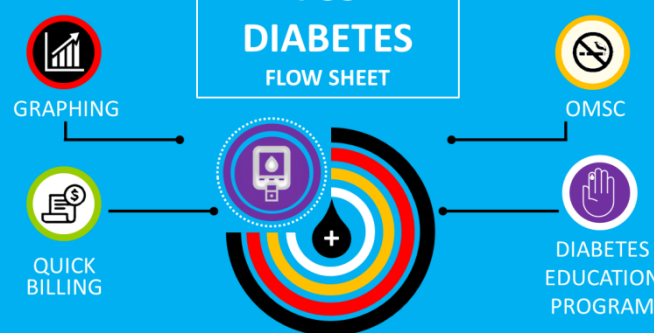



**Lisa**  
EMR Administrator  
[MillerLi@smh.ca](mailto:MillerLi@smh.ca)

## DFCM IT BULLETIN


Click here to check out our **IT BLOG!**

### PSS DIABETES FLOW SHEET







**GRAPHING**



**OMSC**



**QUICK BILLING**



**DIABETES EDUCATION PROGRAM**

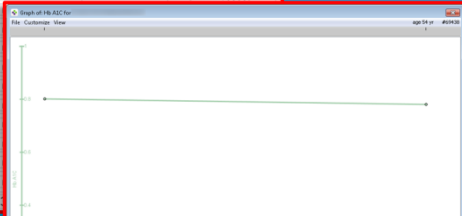
01

### DID YOU KNOW?

By clicking on the blue text in the **Lab Test** section on the PSS Diabetes form, the lab value will be graphed in a new window making it easier to track trends

Apr 9, 2017 Diabetes - PSS version CLM

Lab Test	Latest Value	Target	Date of Latest (mmmm d, yyyy)
<b>FBS</b>			
Hb A1C			
LDL			
CHOL			
HDL			
CHOL/HDL			
TG			
ACR			
sCr			
eGFR			
Last Influenza Vaccine			



## COMMUNITY PORTALS

Release Notes for  
Upgrades

Custom Tools  
Library

Post Ideas

Discussion Forums

Tutorials, Learning  
Videos

More suitable for  
more advanced  
users

Share knowledge  
with other sites

FAQs





# OTHER TACTICS

Handouts section  
in EMR



Meetings with  
hospital IT  
department



Ad Hoc Updates  
Downtime  
management,  
EMR upgrades,  
Release notes &  
summaries



Meetings with  
Telus



# OUTCOMES

Shift in training  
from one-time to  
on-going

Helpful to see  
what others are  
doing and share  
information

Positive feedback  
from staff

Always want  
**MORE** training



# FUTURE IDEAS

Training sessions coinciding with upgrades and new product implementation

Videos and Tutorials

Mobile Alerts



**THANK YOU**  
**FOR LISTENING**

---

# QUESTIONS

---

Raj



GirdhariRa@smh.ca

Bruce



KwokB@smh.ca

Lisa



MillerLi@smh.ca