# An Intimate and Interactive Look at the EMR Practice Enhancement Program (EPEP)

# EMR: Every Step Conference September 28, 2017



## **Faculty / Presenter Disclosure**

**Presenter:** Dr. Alireza Oliaei, Physician, Solo Practitioner

**Presenter:** Wendy Kwong, Office Manager, International Medical Services FHG **Presenter:** Gina Palmese, Manager, Practice Engagement, OntarioMD

**Relationships with commercial interests:** No relationships with commercial interests



### **Disclosure of Commercial Support**

This program has not received financial support or in-kind support from any organization

#### **Potential for Conflict(s) of Interest:**

Dr. Alireza Oliaei, Wendy Kwong, and Gina Palmese have not received payment or funding from any organization supporting this program **and/or** organization whose product(s) are being discussed in this program.



### **Mitigating Potential Bias**

#### The presenters have no potential sources of bias.





We've worked with:

- 466 physicians
- 350 clinicians and practice staff
- 141 practices

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#### **EPEP Success Story**

### Dr. Alireza Oliaei, Physician Solo Practitioner, LHIN 8



### **Recommendations from EPEP Team**

- Seek vendor support to address technical issues
- Use EMR preventive care report
- Use reminder/alerts in proactive manner
- Immunization workflow

- Use of populationbased reports to plan for follow-up or suspected Dx
- Use flowsheets for chronic disease management and prevention/screening
- Nomenclature management



# **Data Quality Results**

Data Quality Indicator	Post-EPEP Engagement Improvement
Cervical screening (per 12-month period)	22%
Problem list error rate (Diabetes)	37%
Patents with high HbA1C while no Dx	9%
Diabetes follow-up visits (per quarter)	10x



### **EPEP Success Story**

### Wendy Kwong, Office Manager International Medical Services FHG, LHIN 9



### **Recommendations from EPEP Team**

- Roster reconciliation
- Use EMR preventive care report
- Review and implement preventive care workflows
- Use reminder/alerts in a proactive manner

- Nomenclature management: smoking status tools and data entry workflow
  - Use population based reports to plan
    for follow-up or
    suspected Dx



# **Data Quality Results**

Data Quality Indicator	Post-EPEP Engagement Improvement *
Childhood immunizations	34%
Flu vaccinations	16%
Cervical screenings	10%
Suspected Diabetes with no diagnosis in problem list	53%
Roster status variance (MOH vs EMR)	32%
Smoking status completeness in CPP	Up to 16%

\*Percentages are an average across multiple physicians





### For more information please e-mail <u>EPEP@OntarioMD.com</u> or visit OntarioMD.ca





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