EMR and Practice Management Improvements

EMR: Every Step Conference, Toronto, ON

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Faculty/Presenter Disclosure

- Faculty: Jonathan Fowler EMR System Administrator, St. Joseph's Health Centre FHT
- Relationships with commercial interests:
 - No relationships with commercial interests

Disclosure of Commercial Support

No Commercial Support

- Potential for conflict(s) of interest:
 - Jonathan Fowler has not received payment or funding from any organization supporting this program <u>AND/OR</u> organization whose product(s) are being discussed in this program.



Mitigating Potential Bias

• There are no potential sources of bias

Experience

- FHT Business Coordinator
- Managed transition from paper to EMR
- EMR System Administrator/Analyst and Quality Improvement support
- OntarioMD Peer Leader

St. Joseph's Health Centre Urban Family Health Team

- Located within St. Joseph's Health Centre, in the west end of Toronto
- 15 family physicians, 8 part-time subspecialist FPs, 1 nurse practitioner, and 11 IHPs
- Subspecialties: addictions, obstetrics, and palliative medicine
- Academic site for U of T Family & Community Medicine Program with 23 residents

EMR Efficiencies

Communication

Document management

Forms and templates



Communication

- Considerations:
- Privacy legislation
- Policies
 - Define and support how we communicate with patients
- Portals
 - Define and control user access

- EMR Function:
- Specific to product
- Don't assume compliance with legislation

- SJHC FHT
 - Individual emails
 - Mass emails
 - No reply

Communication

- Third Party Software:
 - Evolving landscape
 - Integration with your EMR?
 - Costs vs. benefits

• Functions:

- Appointment booking
- Direct patient input into chart
 - New patient forms
 - Health questionnaires (PHQ, GAD, etc.)
 - Nippissing Development
 Screening
 - Health equity data
- Messages, test results

Document Management

- Print as little as possible!
- Rx e-faxed to pharmacy
 - Most pharmacies accept an electronic signature
- Rx renewals managed solely through EMR
- E-faxed referrals and requisitions
- E-faxes are all logged and tracked if failed
- Printers select default printer location to support workflow
- Never print documents (e.g. lab req) for pickup until patient arrives

Forms and Templates

Simple templates

- Used to prepopulate forms and eliminate repetition
- E.g. provider specifics, patient demographics, CPP, meds, allergies, vitals, lab results, etc.

Complex grouping

- E.g. Prenatal package:
 - Perinatal records
 - IPS
 - Bloodwork
 - Public Health
 - Dating U/S
 - Morphology U/S
 - Patient handouts
 - Rx
 - Billing options



Forms and Templates

- Considerations:
 - Naming Conventions how do you find what you're looking for?
 - Version control staying up-to-date
 - Prefilling positives or negatives

THANK YOU!





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