

BOOST Collaborative

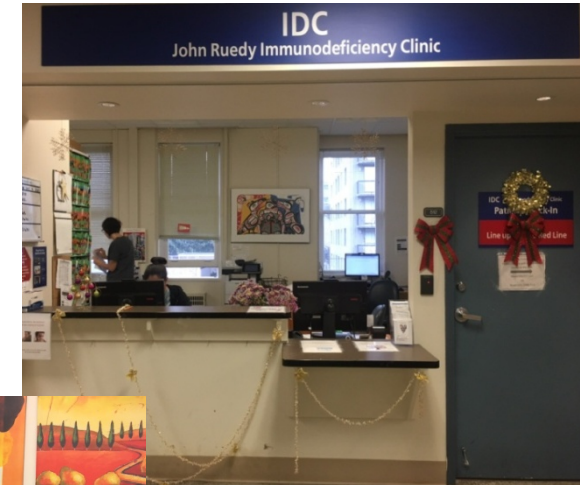
Learning Session 2

Brynn Grierson PCM
Vickie Lau CNL
Eric Eligh RN
Dr. Sarah Stone Physician Lead



JRC Collaborative Team

- **Team Name:** John Ruedy Clinic
- HIV Primary Care Clinic
- St Paul's Hospital 5th floor Burrard Building
- 1350 Active Patients



JRC Collaborative Team

Team members:

Brynn Grierson Patient Care Manager

Vickie Lau Clinic Nurse Leader

Dr Sarah Stone Physician Lead

Eric Eligh Substance Use Disorder Nurse

Honorary Member - Dr Cole Stanley



Aim Statement

- We aim to provide care in a trauma informed and culturally competent interdisciplinary team environment to address the substance use needs of our patients with the goals of –
 - **80%** of patients with an Opioid use disorder on OAT
 - **90%** of patients on OAT have optimal dose
 - **80%** of patients on OAT are on therapy for 6 months or greater without interruption
 - **80%** of patients with UDS with fentanyl have a THN kit and training



Population of Focus

- HIV primary care patients with substance use disorder
- **128** patients with the 304.0 code in problem list
- **88** patients are on Active oOAT
- **52** patients are on Optimal oOAT dosing
- **87** patients have OAT > 90 days

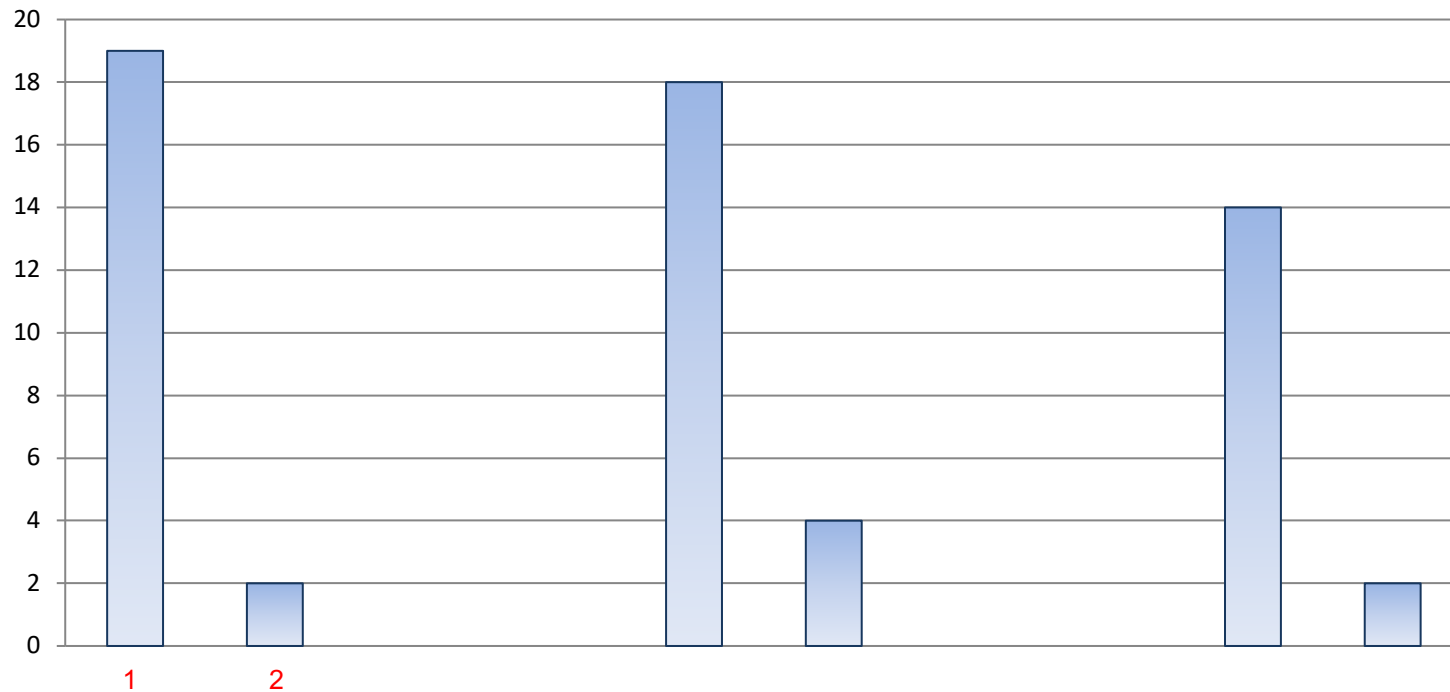


Changes Tested

- New workflow of reception tasking SUD nurse with **missed MMT doses**
- **Reminder Phone** calls the day of MMT renewal (Now current standard workflow)
- Measuring treatment interruption and treatment continuation
- Offering Baseline PROMIS Scale
- Document which patients have a THN kit



Changes Tested



1/17 Renewal

phone call that did not come in and resulted in a treatment interruption



Lessons Learned

- Majority of patients self manage independently
- Reminder phone call effective and integrated into workflow
- Delay in Missed MMT notification in EMR was too great to address in a timely manner (24-48 hr)
- Solidified need for more Substance Use education for Team
- Opportunities for Improvement- increasing stored queries for Suboxone and Kadian renewal
- EMR QI Team aware of need for other stored queries
- Patients open to completing PROMIS Scale



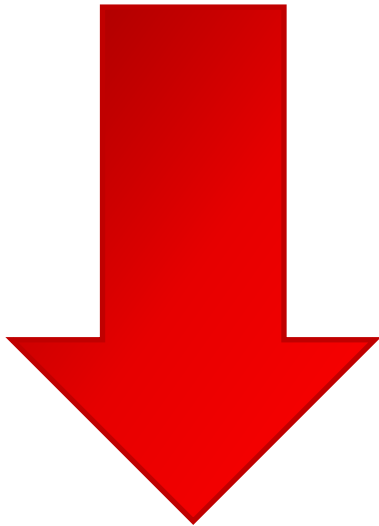
Looking forward...

- Assess Quality of Life indicators through PROMIS scale on a voluntary basis (Baseline then q4/12) EMR Intervention created
- Added Question – Have you used Illicit drugs in the past month?
- Optimal Dosing
- Consider viability of Suboxone micro-dosing in the clinic through partnership with community pharmacy
- Looking at expanding MH and SU Team to better support patients



Preliminary Results

- 39 PROMIS Surveys completed
- Mean Scores 23.5/50
- Mean Physical Health Scores 10/20 = T Score 34.9
- Mean Mental Health Scores 8.5/20 = T Score 33.8



Average 50

Contact Information

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