

BOOST Collaborative

Learning Session 3

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
- **147** patients with the 304.0 code in problem list
- **90** patients are on Active oOAT
- **47** patients are on Optimal oOAT dosing



Changes Tested

- Gather QOL information by offering Baseline PROMIS Scale to all patients with an identified a substance use disorder
- Entering EMR Intervention to offer PROMIS scale every 4 months to measure
- Additional Question added “**Have you used illicit opiates within the last month**”



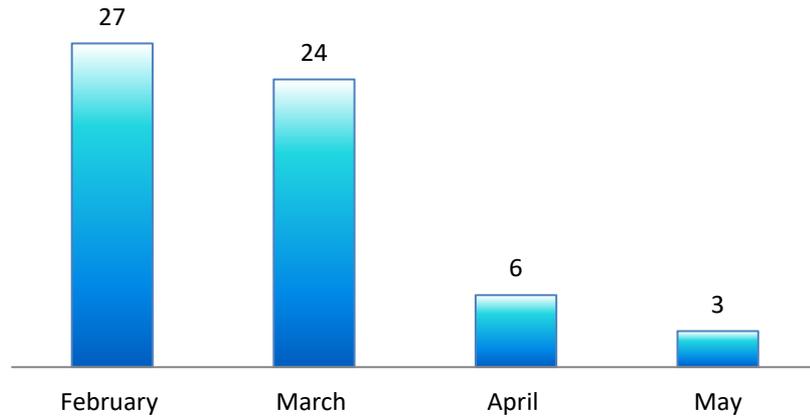
Changes Tested

- Identify patients who are not on **optimal dose of oOAT**
- Chart review to identify barriers to optimal treatment

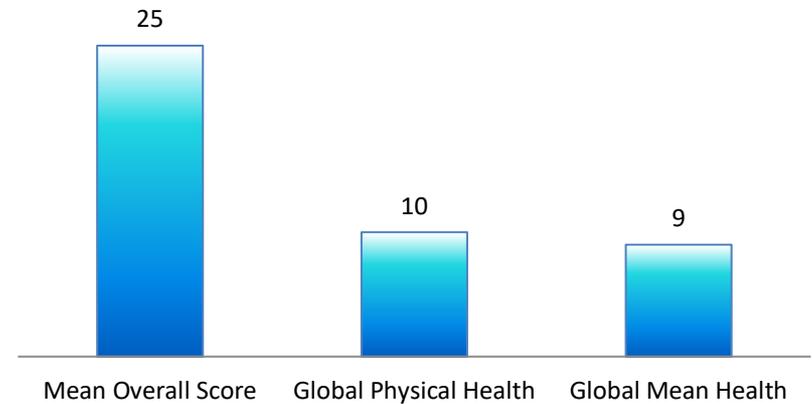


Results

PROMIS Scale Completed



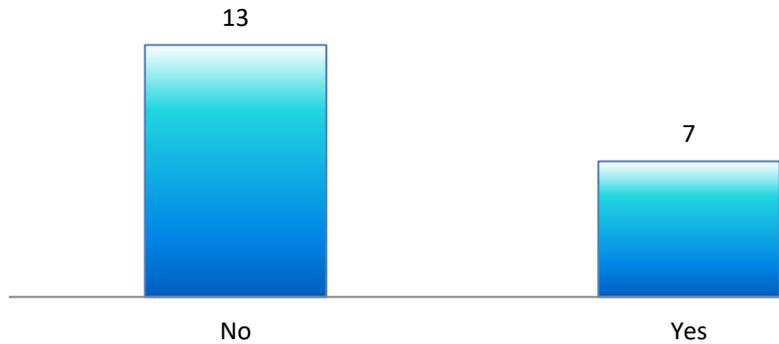
PROMIS Scale Results



Results

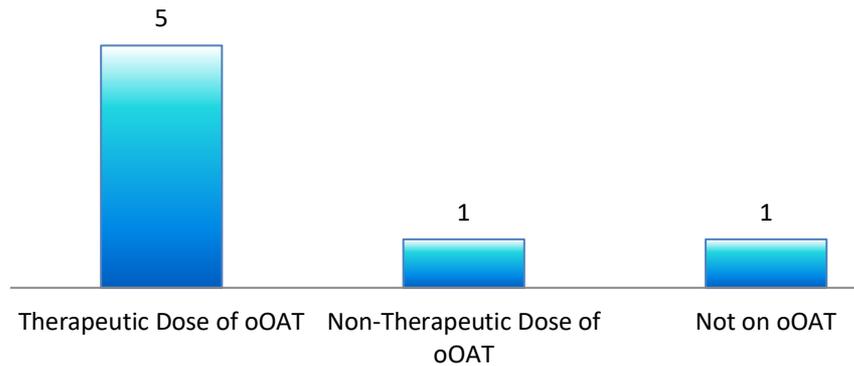
PROMIS Scale

Question - Have you used Illicit Opiates in the last Month



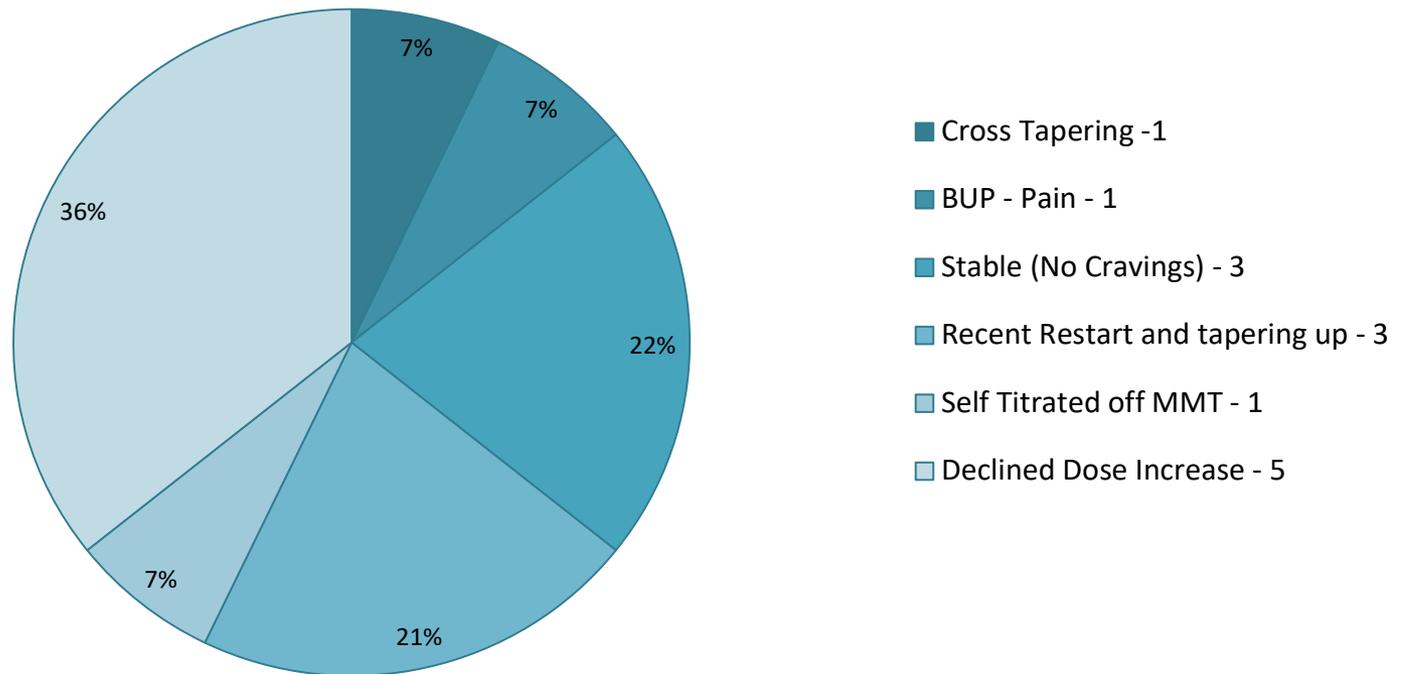
PROMIS Scale

Yes - Illicit Opiate Use



Results

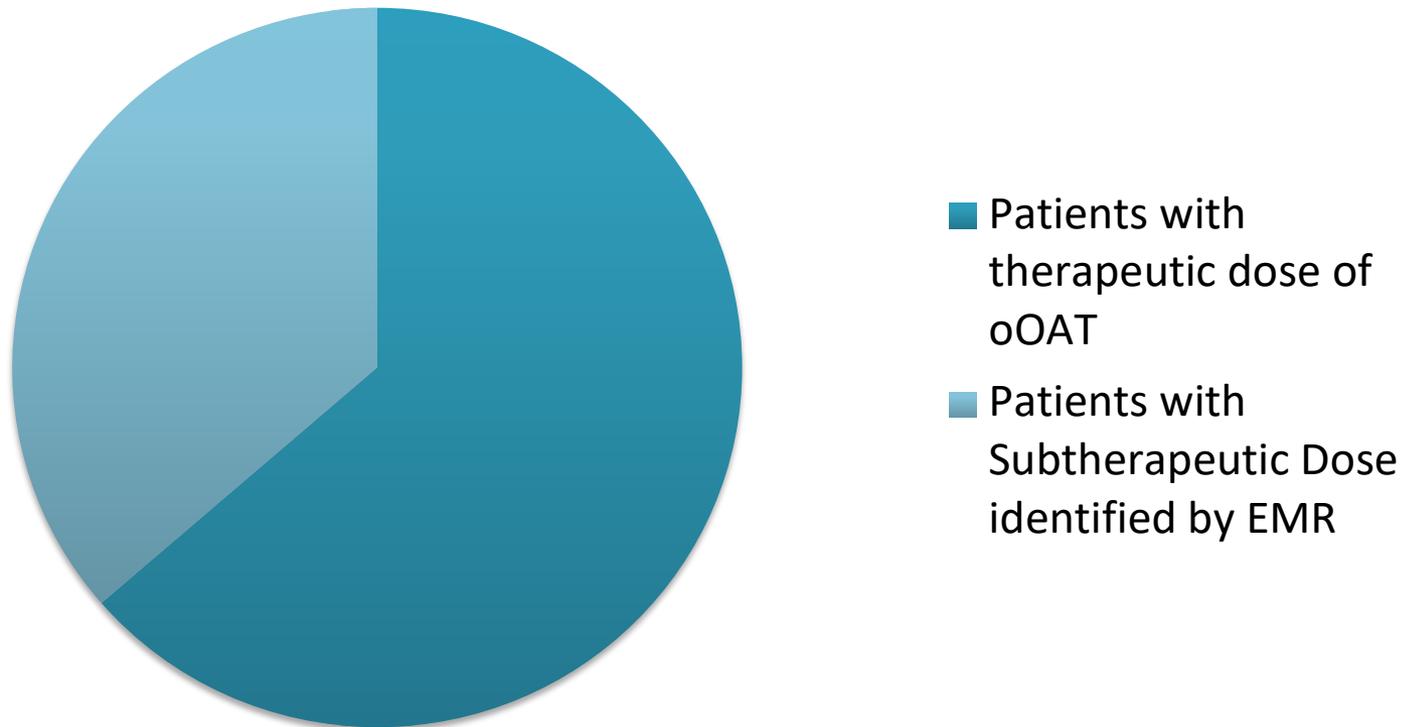
Patients Not on Optimal oOAT Dosing



Results

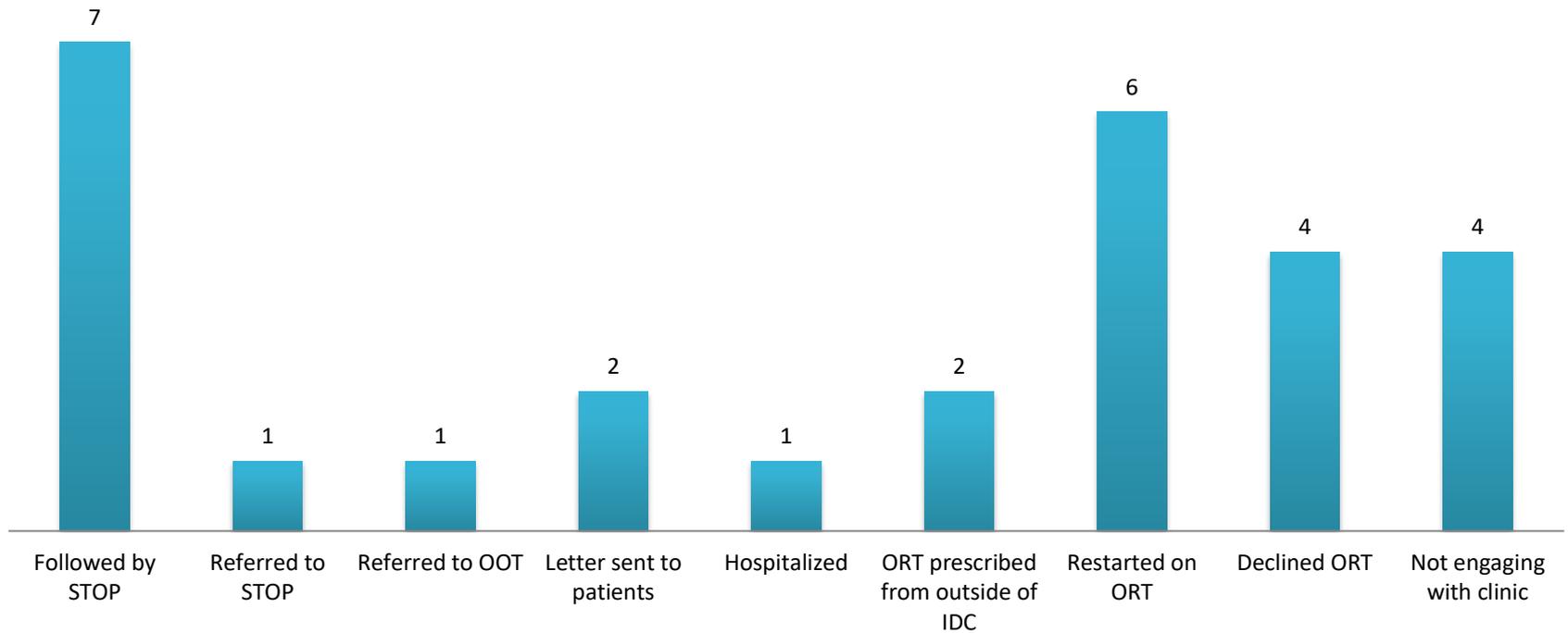
Chart Review

143 patients Identified with a Substance Use Disorder



Results

Patients with a Sub-Therapeutic Dose Identified by EMR



Lessons Learned

- Patients receptive to PROMIS Scale
- Effective workflow – SUD nurse identifying patients and printing off Survey for CSC to give to patient
- Majority of patients on ORT receiving therapeutic dose
- Patients not on ORT or with intermittent adherence to ORT are well known to STOP and MRP's/ case managers aware
- Chart Reviews – Time Consuming



Looking forward...

- Continue to offer PROMIS Scale on at regular intervals
- 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



Contact Information

- Brynn Grierson Patient Care Manager
 - Bgrierson@providencehealth.bc.ca
- Vickie Lau Clinic Nurse Leader
 - vlau@providencehealth.bc.ca
- Dr Sarah Stone Physician Lead
- Eric Eligh Substance Use Nurse
 - Eeligh@providencehealth.bc.ca

