

Dr. Peter Centre

- Run by the Dr. Peter AIDS Foundation **since 1997**
- 7 days a week **Day Health Program**, 24 hour specialized nursing care **Residence**, weekly evening **Men's Program**, **Enhanced Supportive Housing Program**
- DPC has 21 years of experience working with people who use substances
- 350-400 Day Health participants, 55-60 Residents, 9 ESH clients
- **All participants/residents/clients are HIV+** and majority also live with intersecting health and social issues including illicit substance use, mental illness, hepatitis C, trauma, unstable housing, and poverty
- The DPC employs **clinical staff** (nurses, care aides, nurse practitioners, clinical counsellors) as well as **therapists** (art, recreation, and music)

Dr. Peter Centre BOOST Team

The OATliers



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Clinical
Programs**

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**Knowledge
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Mark
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**Counsellor
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of Day
Health
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Patrick
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**Director of
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Translation
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Justina
Morris

**Nurse
Practitioner
(Day Health)**

Meghan
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**Executive Office
– Special
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Aim Statements

- By May 2019, the Dr. Peter Centre (DPC) will identify how many DPC clients use illicit opioids AND/OR who have Opioid Use Disorder diagnosis
- By June 30, 2019, we aim to find at least 15 to 20 mentions of the terms 'opioid(s)' and 'opiate(s),' within the clinical team progress notes.
- By September 18, 2019, we will increase our Population of Focus by 5 individuals.

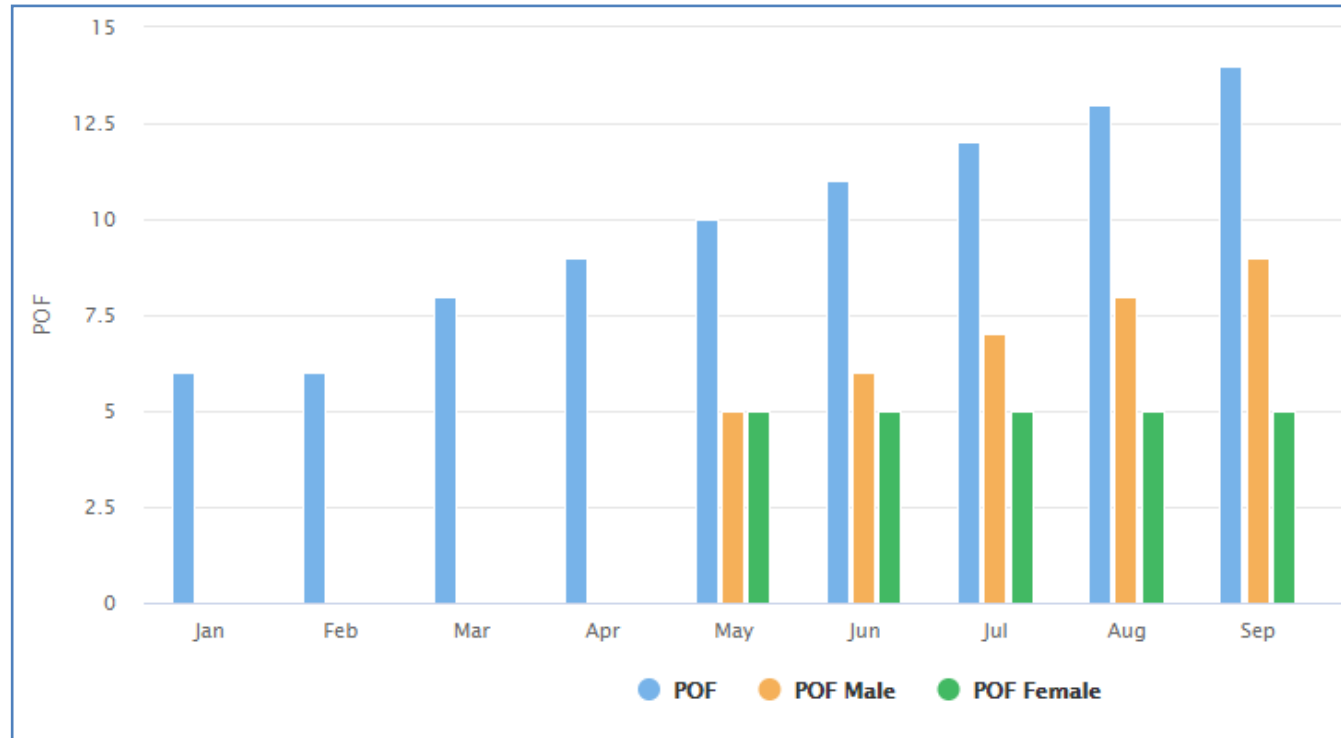
We increased our Population of Focus by 3 individuals.

- By September 18, 2019, we will recapture 3 members of our Population of Focus who are no longer retained on OAT and no longer have an active prescription.

We recaptured 1 member of Population of Focus who was no longer retained on OAT.



Population of Focus



September 2019:

N = 14

Male: 9

Female: 5

with active Rx: 12

% with active Rx: 86%

retained on OAT \geq 3 months: 8

Changes Tested

Successful examples ...

- By June 30, 2019, we aim to find at least 15 to 20 mentions of the terms 'opioid(s)' and 'opiate(s),' within the clinical team progress notes.
 - BOOST Team created computer monitor stickers to remind clinicians to use terminology while charting
- By September 18, 2019, we will recapture 3 members of our Population of Focus who are no longer retained on OAT and no longer have an active prescription.
 - Identify members of target population who are no longer retained on OAT, and inform Day Health Manager
 - Day Health Manager and Nurse Practitioner to discuss members of target population who are no longer retained on OAT
 - Day Health Manager to brief and direct the Clinical Team to engage with identified individuals



Progress Update

- Expanded Population of Focus from 6 to 14 (January – September)
- Increase from 87 mentions / year of key terms in clinical notes to 51 mentions within 2.5 months of change test
- Recaptured 1 member of the Population of Focus



Lessons Learned

Difficulty identifying number of possible candidates for treatment (population of focus)

- Decision to adapt prior population of focus definition, opted to include DPC clients who have an OUD designation AND DPC clients who regularly attend nursing and use illicit opioids

Challenges surrounding clinical progress notes (inconsistent terminology)

- Performed staff education and awareness sessions prescribing consistent use of key terms ('opioid(s)' and 'opiate(s)')
- Implemented reminder placards of key terms ('opioid(s)' and 'opiate(s)') in nursing station

Obtaining PharmaNet, Release of Information Consent Forms

- Executed incentive day for DPC Day Health Participants (obtained 60 forms + follow ups in one day)
- Directed Clinical Team to engage with all participants
- Decision to abandon process of corroboration via PharmaNet after closing Cycle 1 and adopt new focus on iOAT pilot participants

Recapturing members of Population of Focus (who are no longer retained on OAT or no longer have an active prescription)

- Directed Clinical Team to engage with identified members of Population of Focus

Looking forward...

We will craft an additional Aim Statement for
September 20 – November 20, 2019 to achieve:

- 95% retention rate on OAT for >3 months among DPC clients with OUD within our Population of Focus (active OAT administration at the DPC)
- 100% of DPC participants with OUD engaged in education about OAT options

Contact Information

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