# BURNABY MHSU OAT CLINIC: The BBY BOOSTers

- Our clinic is located within the Burnaby Mental Health & Substance Use Services, at the Burnaby Hospital site, and we operate M F, 8:30 am 4:30 pm.
- We provide Suboxone & Methadone to clients with OUD within the Burnaby and surrounding FHA areas.
- While most of our team has other roles and responsibilities within BMHSUS, our CSW, (Client Support Worker), is the full-time position dedicated to the OAT clinic.
- Our physician and NP, (Nurse Practitioner), work collaboratively and provide coverage for each other in order to meet the needs of our clients.







### **BURNABY MHSU OAT CLINIC**

AIM STATEMENT: What are you trying to accomplish?

 By December 2019 we aim to improve the retention rate of our clients from 71% to 95/%, (meaning that 95% of our clinic's clients will have an active OAT Rx for an uninterrupted period of 3 months or greater)





## Population of Focus

We currently provide OAT to 65 clients with OUD:

- 49 Male
- 16 Female
- 65 with an active methadone or suboxone prescription
- 50 retained on OAT for >3months





## **Changes Tested**

- We tested our "app'nt reminder calls" protocol with the aim to reduce our "no show" rate by 50%
- We tested sending letters to pharmacies about how to notify our clinic when a client missed a dose
- We are still testing our "missed dose" protocol





## Progress so far:

• We have adopted our "app'nt reminder calls" protocol. Our "missed app'nts" rate went from an average of 25% to 12%.

At the end of August 2019, all 65 of our clinic's clients had an active OAT prescription. Of those, 50 clients have had their prescription started 3 months ago or longer, and all of them have been retained on OAT for 3 months or longer.





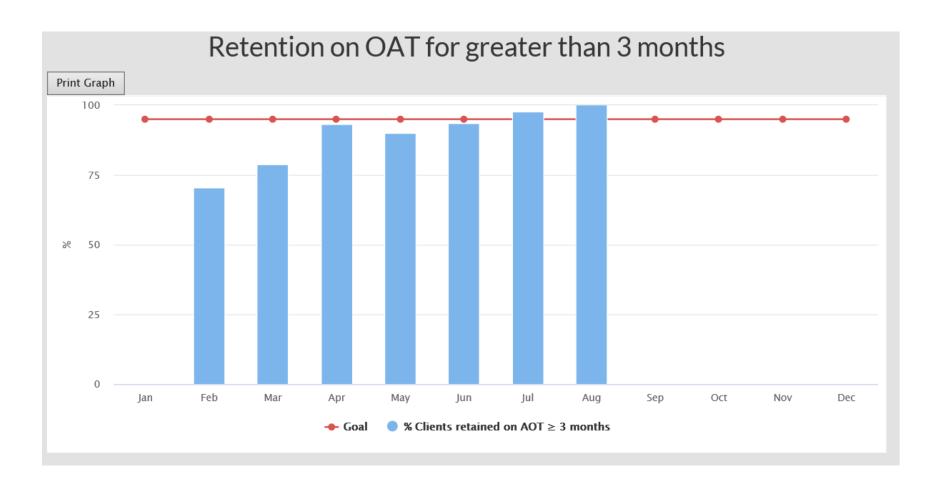
## **BURNABY MHSU OAT CLINIC**

Month/Year	POF	POF Male	POF Female	Number of Clients with active RX	% Clients with active RX	Clients with an active prescription whose prescription's start date is equal to or greater than 3 months	Number of clients retained on OAT ≥ 3months	% Clients retained on OAT ≥ 3 months
January								
February	60			51	85%	51	36	71%
March	83			57	69%	57	45	79%
April	67			60	90%	44	41	93%
May	71	48	23	66	93%	51	46	90%
June	62	44	18	55	89%	46	43	93%
July	62	46	16	61	98%	48	47	98%
August	65	49	16	65	100%	50	50	100%





#### **BURNABY MHSU OAT CLINIC**







#### Lessons Learned

- We learned that several clients where consistent with attending their OAT app'nts and did not require "reminder calls". As a result, we modified our "app'nt reminder calls" protocol. We now make "reminder calls" to <u>only</u> NEW clients and <u>only</u> to those clients who continue to have challenges in attending their app'nts.
- The initial data from our "missed dose" protocol showed that the same several clients are missing their OAT doses at regular intervals.





# Looking forward...

Finalizing an information page for clients, regarding missed OAT doses.





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