Low Threshold Access to Medication for Substance Use Disorder in Harm Reduction Centers

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Background

- Developed as part of federal State Opioid Response grant
- Part of the Department of Human Services' larger goal to improve access to medications for Substance Use Disorder (SUD), i.e., "Low Threshold" or "Low Barrier"
- Creating access to medication services by removing traditional barriers, such as requirement for abstinence or ongoing counseling



Our Goal

To offer same-day, immediate medication treatment in a safe and *non-judgmental* environment and ultimately transfer people to ongoing SUD treatment and medication maintenance *where they choose:*

- Opioid Treatment Program (OTP)
- Licensed SUD or MH Agency
- Office-Based Addiction Treatment Provider (OBAT)
- Federally Qualified Health Center (FQHCs)
- Primary Care



Why Harm Reduction Centers?

- People already working to substantially lower their risk of medical and behavioral consequences of drug use
- Success with medication may increase motivation and interest in SUD treatment



Implementation



- Released Request for Proposals (RFP) in February 2019
- Contract awarded to Visiting Nurse Association of Central Jersey and South Jersey AIDS Alliance with a start date in July 2019
- Two (2) days a week in Asbury Park and three (3) days a week in Atlantic City to accommodate vastly different levels of unmet need for medication



Implementation

- Data 2000-Waivered prescriber (MD, Advance Practice Nurse, Physician's Assistant) for once-a-week prescriptions, and education about home induction and monitoring
- Case Manager for weekly support in staying engaged and transferring to other settings where people can maintain medication treatment and receive ancillary services, e.g., counseling
- Other HRC case managers for additional recovery supports, e.g. housing, employment, school



HRC Community Partnerships

- DMHAS MATx Centers of Excellence (Rutgers Newark Medical School and Cooper Hospital/Rowan University)
- SUD agencies in Monmouth and Atlantic counties
- Pharmacies
- Hospitals and ERs
- Primary care providers
- Prisons and jails
- High schools



Expansion to All State HRCS



- 1. Camden Area Health Education Center, Camden
- 2. Hyacinth AIDS Foundation, Jersey City
- 3. Hyacinth AIDS Foundation, Paterson
- 4. Hyacinth AIDS Foundation, Trenton
- 5. North Jersey Community Research Initiative, Newark
- 6. South Jersey AIDS Alliance, Atlantic City
- 7. Visiting Nurse Association of Central Jersey

Target start of August 2021



Expansion to All State HRCS



Focus on what people have explained to us:

- Feel comfortable at the HRC—no judgement
- Want to continue to work with people they trust
- Have no transportation to agencies far away from the HRC
- Have work, school or family obligations that prohibit them from attending programs during regular treatment hours
- Prefer to get medications from primary care doctors
- Fear of that they may not be accepted at agencies that don't yet have a "harm reduction" approach

Expansion to All State HRCS



In response to lessons-learned, additional staffing:

- Liaison between Divisions to coordinate implementation
- Recovery Support Specialist to help transition to community prescribers and other supports
- Data Collection Specialist to assist with federal and state outcome reporting



Government Performance and Results Act (GPRA) Measures

Drug / Alcohol Use

- Type of Substance
- Frequency of Consumption
- Method of Consumption

Criminal Activity

- Nights in Jail
- Crimes Committed
- Pending Charges
- Parole/Probation

Mental and Physical Health

- Tx for Psychiatric/Tx for Medical
- Psychiatric Symptoms, Trauma
- Time Hospitalized
- Prescribed Medication
- Sexual Activity, HIV

Family & Living Conditions

- Living Arrangements
- Emotional Status
- Quality of Life

Education, Employment, Income

- Highest Level of Education
- Most Recent Employment
- Income Sources

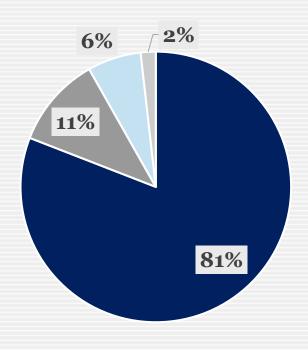
Social Connectedness

- Personal Relationships
- Recovery Support (i.e. self help groups)



Client Characteristics

Self-Reported Housing Status at Intake, as of March 31, 2021 (N=110)



- Own / Other's Home Shelter
- Street/Outdoors Other

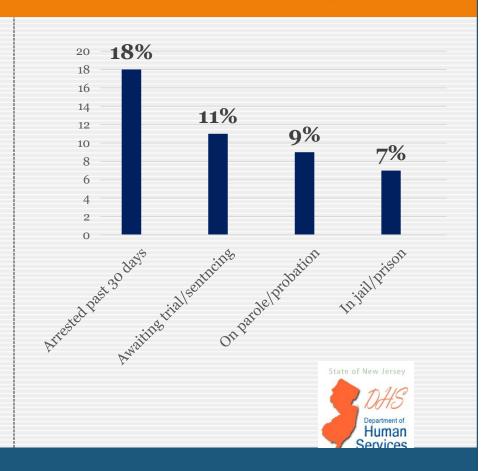
- Served 110 through March 31, 2021
- 79% male, 21% female
- 59% white, 34% black/African-American, 4% Other race
- 18% Latinx
- 32% <u>≤</u>34
- 26% 35-44
- 20% 45-54
- 15% 55-64
- 4% <u>≥</u>65
- 17% homeless, living in shelter (11%), or street or outdoors (6%)

Substance Use / Criminal Justice History

Self-Reported Criminal Justice Status at Intake, as of March 31, 2021 (N=110)

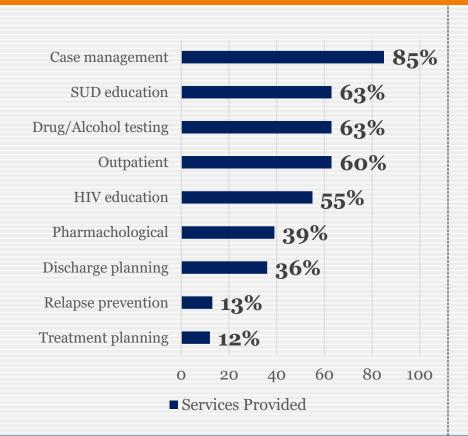
Most commonly used substance at intake was heroin (91%) cocaine (42%), alcohol (39%), cannabis (32%), benzodiazepines (12%).

45% had criminal justice involvement 30 days prior to admission in Low Threshold program



Services Provided

Services Provided at Discharge as of March 31, 2021 (N=67)



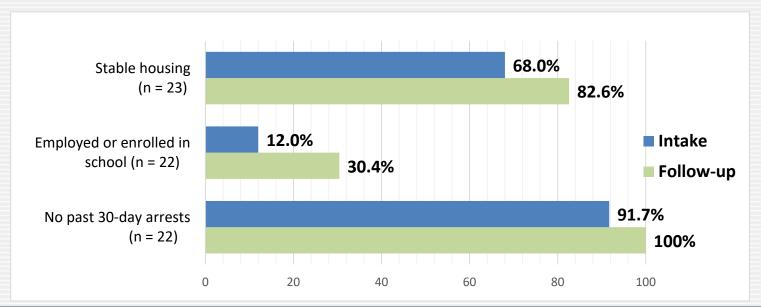
Average length of treatment stay was 5.4 months as of March 31, 2021. Of cumulatively enrolled clients, 67 were discharged.

Top services provided include case management, alcohol/drug testing, substance use disorder education.
Other services provided, include outpatient care, HIV education, pharmacological, relapse prevention, discharge planning.

Program Outcomes

- ✓ Fewer clients reported use of alcohol, cocaine, cannabis, heroin
- ✓ Decrease in client arrests in past 30 days
- ✓ Increase in percentage of clients employed
- ✓ Increase in percentage of clients stably housed

GPRA Core Client Outcomes at Follow-Up as of March 31, 2021





- March 2020 DMHAS awarded a federal grant, *Promoting Integration of Primary and Behavioral Health Care (PIPBHC)*
- Designed for people managing OUD who are at risk of HIV and Hepatitis C
- Required to coordinate with local HRCs



Integrate medical services, SUD medication treatment, behavioral health care and support services between primary care clinic and Opioid Treatment Program (OTP) through either:

- Co-location at the agency itself
- Coordination between the two providers

Awardees:

- Visiting Nurse Association Community Health Center
- John Brooks Recovery Center



- People at HRCs can begin SUD medications there, then transition to the PIPBHC provider for all care
- PIPBHC and HRC providers work together to facilitate transitions:
 - HRC case managers accompany people to the PIPBHC provider
 - PIPBHC prescribers go to meet clients at the HRC



- April 2021 SOR Expanded Hours/Same Day Services for Methadone and Other Medications in Opioid Treatment Programs
- Designed for people who have work, school or family obligations that prohibit them from attending programs during regular treatment hours
- Six (6) additional hours per day, a minimum of six (6) days per week with the goal of extending hours into the evening



Awardees:

- ARS of New Jersey, Turnersville
- Iron Recovery and Wellness Center, Trenton
- John Brooks Recovery Center, Pleasantville
- Spectrum Health Care, Jersey City



Visiting Nurse Association of CJ Team

- Kristine McCoy, MD
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- Connie Petine, PA
- Robert Lowry
- Jovan McGee



NJ DMHAS Team

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QUESTIONS?

