

# Turning The Tide On Overdose *through Collaborative Outpatient Care*

SFHN Primary Care & Whole Person Integrated Care

July 20, 2026



**San Francisco**  
Department of Public Health



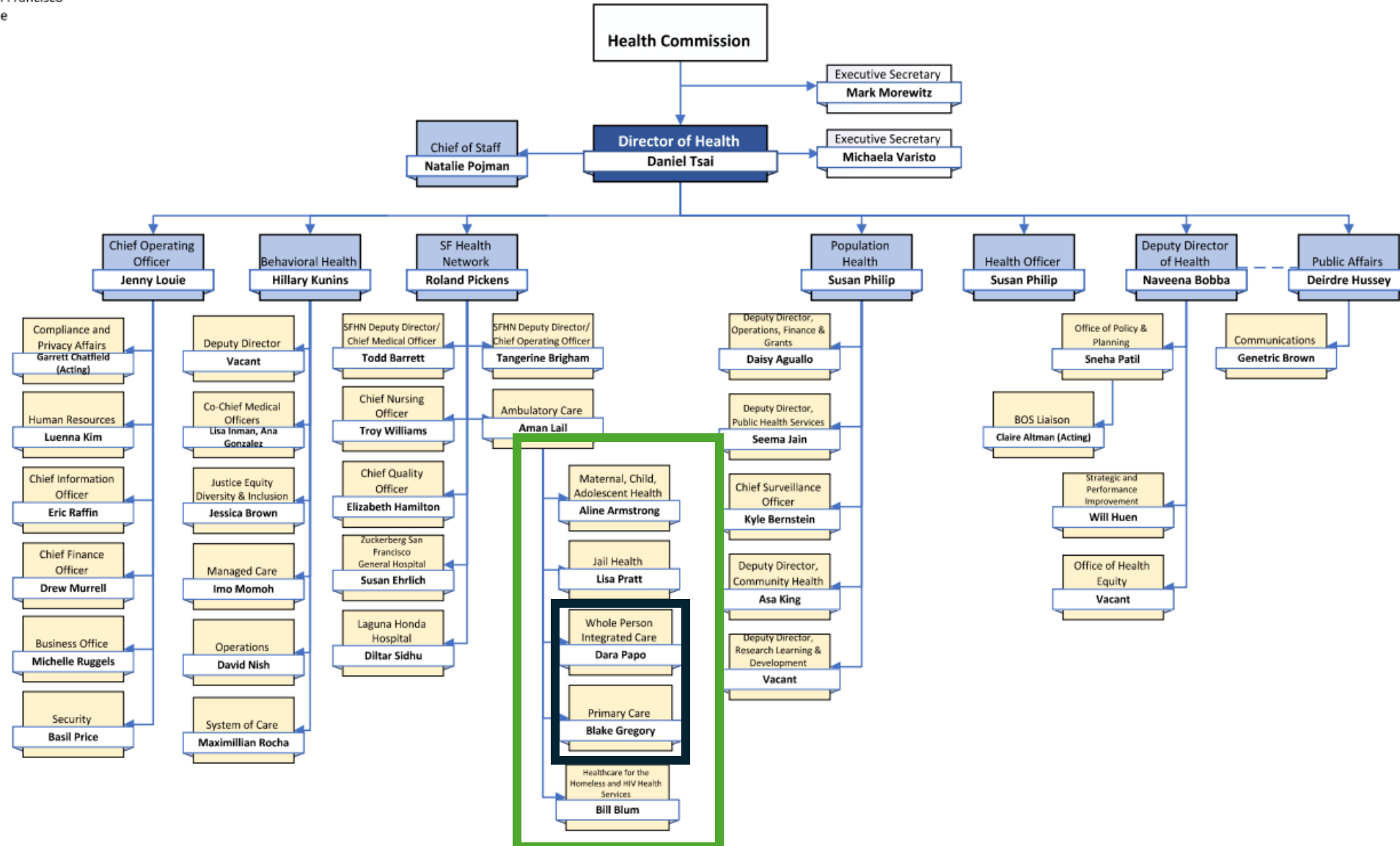
San Francisco  
Health Network

# Organizational Chart

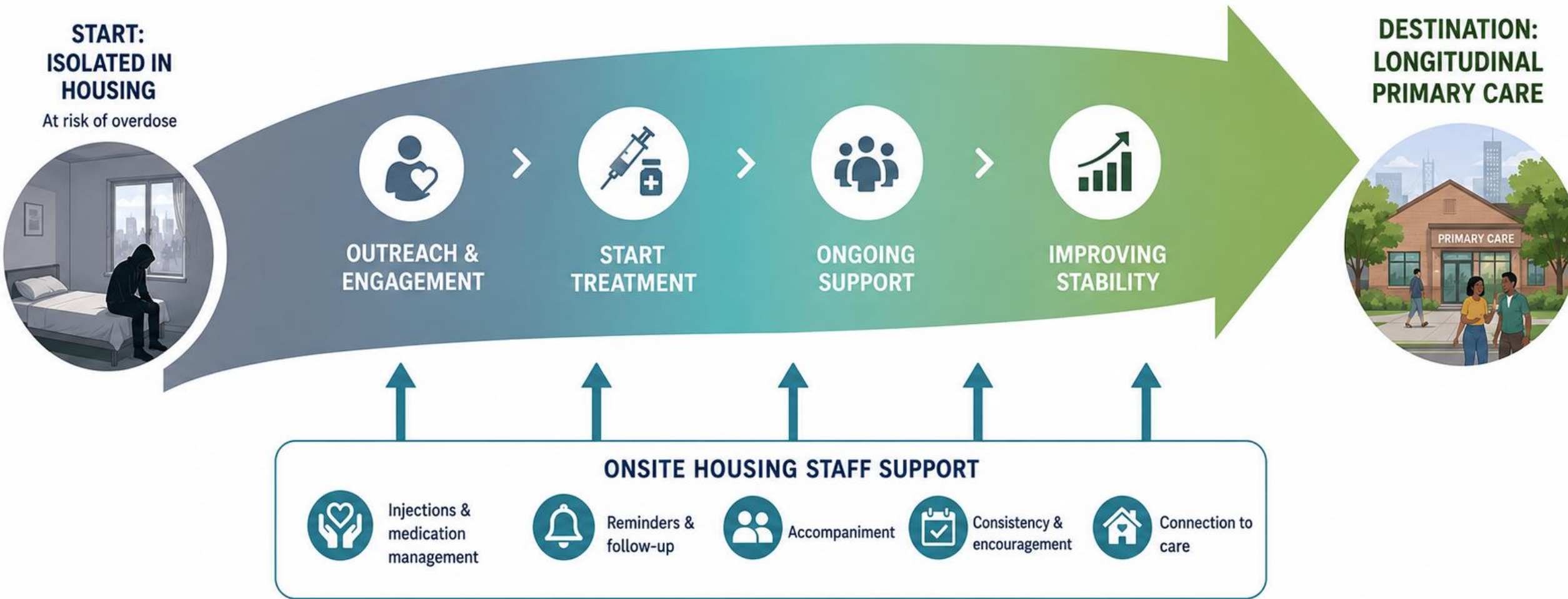


San Francisco  
Department of Public Health

City and County of San Francisco  
Daniel L. Lurie  
Mayor



# Agenda: Understanding Collaborative Care Through a Patient Journey



# Agenda: *Understanding Collaborative Care Through a Patient Journey*

## START: ISOLATED IN HOUSING

At risk of overdose



52 year-old\* with:

- Severe **mental** illness: complex post-traumatic stress disorder (PTSD), bipolar depression --> coping with stimulant then opioid use
- Severe **physical** illness: heart failure, non-healing leg wounds with pain and reduced mobility
- Severe **social** needs: homeless for > 10 years after 5 years in prison; recently housed in Permanent Supportive Housing (PSH). Self-isolates. Unable to work due to physical limitations.

## DESTINATION: LONGITUDINAL PRIMARY CARE



\*composite patient based on several cases

# Patient Journey: **Overdose**

## START: ISOLATED IN HOUSING

At risk of overdose



52 year-old with PTSD, bipolar depression, stimulant and opioid use, heart failure. Homelessness for > 10 years, recently housed in Permanent Supportive Housing.

Experiences **unintentional fentanyl overdose** at home

- Naloxone (Narcan) given by neighbor trained as peer responder by Delivering Innovation in Supportive Housing (DISH) program
- Sent to Emergency Room for evaluation
- Discharged to Sobering Center for post-overdose care



# Patient Journey: **Sobering Center**



Patient sent from ER to **Sobering Center** for post-overdose care

- Rests overnight with Nurse monitoring
- Requires naloxone (narcans) once
- In the AM, meets with Nurse Practitioner, reviews med options
- Decides to start buprenorphine by injection



# Sobering Center: Overdose Prevention and Engagement

Impact at a Glance (last 12 months)

**1100** clients served

**658** (60%) started on medications

**95%** engaged in overdose prevention services



## Elements of Sobering Center Opioid Response

**01.** 24/7 Intake Capacity & Nursing Care

**02.** Safe Recovery from Intoxication & Post Overdose Support

**03.** Rapid Medication for Opioid Use Disorder Starts

**04.** Close Partnership with Fire/EMS, Emergency Rooms/Hospitals, Residential Treatment Providers

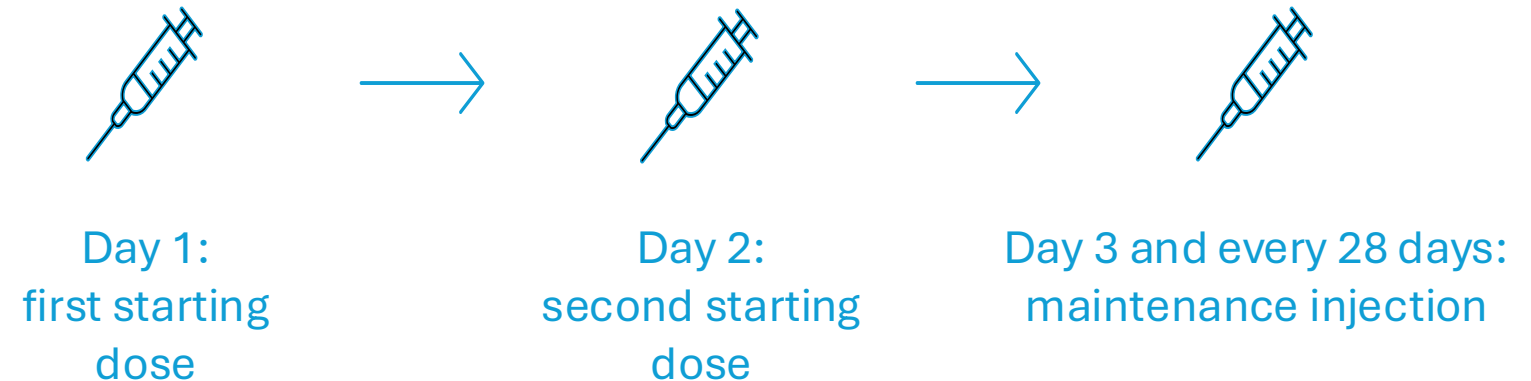
**05.** Connection & Bridging to Ongoing Treatment

# Patient Journey: Starting Medication for Opioid Use Disorder (MOUD)



Patient gets first buprenorphine injection at Sobering Center via "direct to inject" (DTI) method.

Sobering Center coordinates with WPIC **Permanent Housing Advanced Clinical Services** (PHACS) for follow up injections and ongoing care.



# Permanent Supportive Housing Health Services: PHACS

## Elements of Permanent Supportive Housing Advanced Clinical Services (PHACS)

### Impact at a Glance

**563** medications starts

**297** Pharmacist home visits

**~20** Post-overdose outreach visits each month



**01.** Home-based care for PSH residents with Opioid Use Disorder

**02.** Targeted outreach to overdose survivors, high utilizers, clients lost to follow up

**03.** Pharmacist-delivered buprenorphine including injections

**04.** Partnership with and capacity building for on-site PSH Staff

**05.** Connection & bridging to ongoing treatment

# Patient Journey: Connection to Primary Care



🔍 pca

After Visit

🏠 E-Consult to Primary Care Addiction (**PCA**) - type: E-Consult, code: ECON1191

PHACS refers to **Primary Care Addiction (PCA) eConsult**. PCA offers scheduled and/or drop-in appointment

- Patient connected to Tom Waddell Urban Health Center via PHACS accompaniment.
- Patient connects to new Primary Care Provider (PCP) with addiction expertise
- During visit:
  - Heart failure meds ordered in bubble packs
  - Referred to In Home Supportive Services (IHSS)
  - Completed labs and wound care
  - Provided cane, urinal, wound supplies
  - Welcomed into PC Contingency Management program for MOUD
  - Scheduled for next injection



# Primary Care Addiction E-Consult

Launched in January 2026, the **Primary Care Addiction (PCA) e-consult** supports rapid linkage to longitudinal addiction/medical/psychosocial support within Primary Care.

Impact at a Glance (last 6 months)

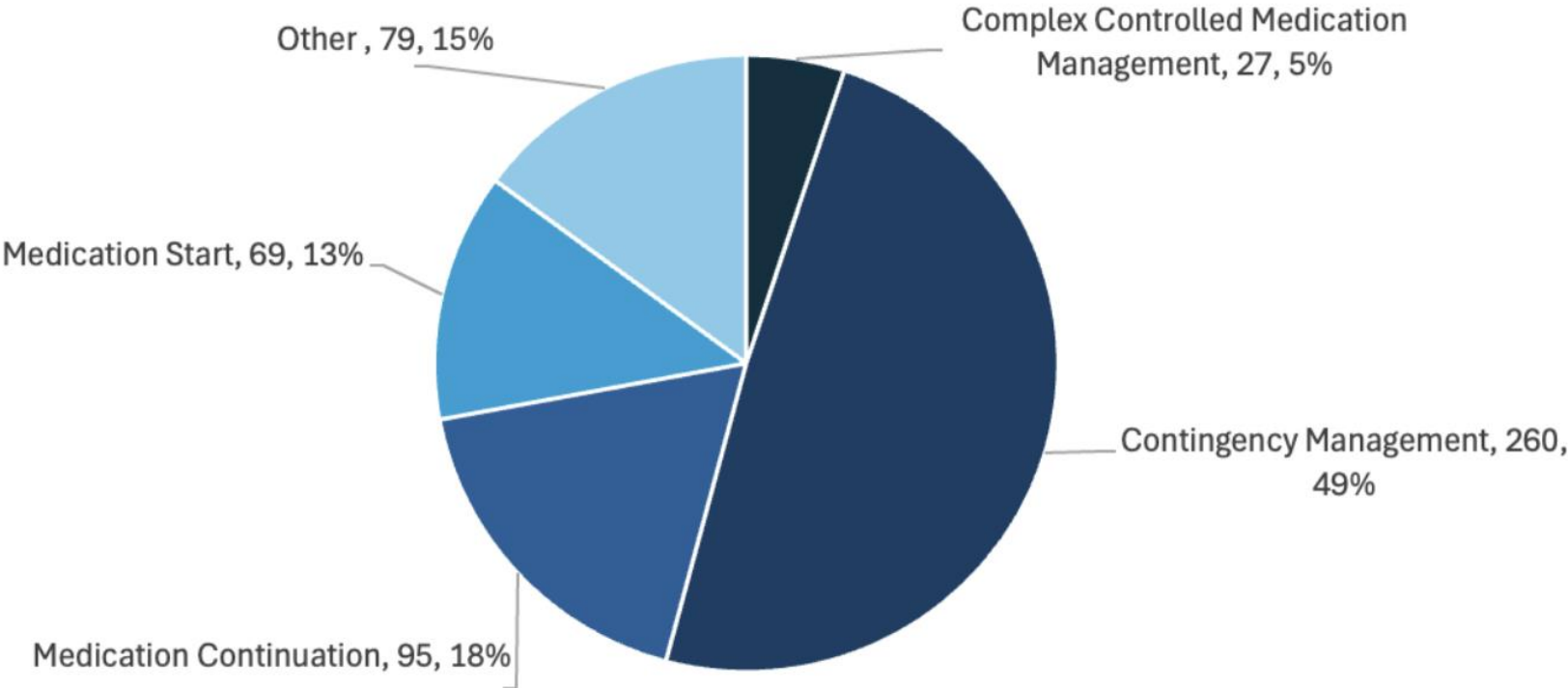
**470** unique e-consults in the last six months

**26%** of eConsults for patients NEW to primary Care

**30%** of eConsults for patients experiencing homelessness

**61%** request scheduled appointments. 28% opt for drop-in

Addiction Need



# Primary Care Addiction Drop-in Access

Impact at a Glance (last 9 months)

**156**

**NEW patients connected to  
PCA via scheduled and  
drop-in visits.**

**3**

**PC sites with drop-in access  
across San Francisco**



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## PRIMARY CARE ADDICTION

**TOM WADDELL URBAN HEALTH CENTER**

**(230 GOLDEN GATE AVE)**

**DROP IN: TUESDAYS/THURSDAYS/FRIDAYS: 1-3:30 PM**



**POTRERO HILL HEALTH CENTER**

**(1050 WISCONSIN ST)**

**DROP IN: WED 1-3:30PM/FRIDAYS: 8-10:30 AM**

**SOUTHEAST FAMILY HEALTH CENTER**

**(2403 KEITH ST)**

**DROP IN: TUESDAYS: 1-3:30 PM**



**MEDICATION REFILLS**

**COMPLEX MEDICAL NEEDS / WOUND CARE**

**INJECTIONS / LABS / ACUPUNCTURE / MASSAGE**

**ADDICTION MEDICINE**

**MENTAL HEALTH / SOCIAL WORK**

**INCENTIVIZED GROUPS**

**HARM REDUCTION**

**DROP-IN  
LINKAGE TO  
PRIMARY CARE**

# Primary Care Addiction Patient Navigation

Impact at a Glance (last 6 months)

**1324** unique patient encounters completed by our PCA navigator.

**>500** patients with substance use rely on *single* navigator for texts/calls.



**Maleika Edwards**  
Patient Navigator

WE CAN HELP WITH:



Appointment Reminders



MOUD Refills & Medication Support



Community Programs



Resources & Referrals



Support Every Step of the Way



# Patient Journey: **Continuity** is a **Systemwide Effort**

Impact at a Glance (last 6 months)

**259**

**buprenorphine injections  
have been given within PC**

**337**

**naltrexone injections  
given in PC**

**45%**

**of injections for substance  
use disorders are  
managed in PC**

Patient attends 2 scheduled follow ups at TWUHC.

When he misses the following injection with PCP, the patient navigator texts patient and **re-connects them to PHACS** for home-based care.

- Primary Care manages injections, works with other teams (Whole Person Integrated Care, Behavioral Health Services, Jail) to help bridge continuity when lost to care

|                    |                            |
|--------------------|----------------------------|
| Injection # 1      | Sobering Center            |
| Injection # 2, #3  | PHACS Pharmacist           |
| Injection # 4, # 5 | Primary Care – Tom Waddell |
| Injection # 6      | Mobile Nurse               |



# Permanent Supportive Housing Health Services: Mobile Medication for Opioid Use Disorder (MOUD) Nurse

Impact at a Glance (last 3 months)

**32** unique patient referrals for MOUD Nursing.

**19** patients currently on monthly treatment via MOUD Nursing (goal panel size = 25)



## Elements of Mobile MOUD Nursing

- 01.** Developed after mapping barriers to MOUD initiation and longitudinal MOUD care for PSH residents
- 02.** Roving model of RN with pharmacist support serving high risk people with OUD in PSH
- 03.** Overcomes regulatory barriers
- 04.** Proactive outreach in PSH with DPH and CBO partners to build relationship and educate on LAI bup services
- 05.** Connection & Bridging to Ongoing Treatment



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# Patient Journey: Community Engagement via Programs and Behavioral health Integration



**ONGOING SUPPORT  
& CONNECTIONS**

Linkage to services,  
contingency management,  
peer & community  
connections

During PHACS outreach, patient reports increased stimulant use, manic symptoms and forgetfulness due to sleep deprivation.

- PHACS team supports drop-in to clinic with direct warm hand-off to Behavioral Health Clinician and appointment with onsite psychiatrist
- Patient enrolls in 12-week Contingency Management program for stimulant use at Tom Waddell

**>50%**

of patients active at Tom Waddell and PHACS have a severe mental illness



Psychiatry



Social Work



Case Management



Crisis stabilization



Linkage to Specialty  
Mental Health



# Contingency Management

Contingency management (CM) is an evidence-based behavioral intervention for substance use disorder

## Impact at a Glance

5

active CM programs across  
Ambulatory Care (PC/WPIC)

82%

report CM programs help  
them stop or reduce their  
substance use

92%

report feeling more connected  
to their clinic/program where  
they get CM

## CM Conceptual Model

Abstinence

Engagement

Adherence  
to MOUD

Target behavior **Positive  
Reinforcement**



Objective assessment  
confirming behavior

Attendance; Point of care urine  
toxicology test OR injection

Financial reward  
(e.g., gift card)

*“Has truly changed my outlook on drugs and thinking”*

*“Was like a job, and brought structure to my life”*

*“Made sure it was a safe space, and I felt seen without judgement”*



# Patient Journey: **Retention in Care**

Patient continues injectable buprenorphine, follows up with Primary Care and Psychiatry at TWUHC, engages in peer support groups



## IMPROVING HEALTH & STABILITY

Reduced risk,  
increased confidence,  
moving forward

- Patient completes INSPIRE Contingency Management program and starts to attend "grad group." He is exploring how to become a peer navigator
- Improved mobility with good adherence to heart failure medications and wound care
- Psychiatrist further optimizes medications (starts anti-psychotic)
- If patient misses appointments Mobile Nurse and PHACS support outreach and complete injections on-site. **No further overdoses**

## DESTINATION: LONGITUDINAL PRIMARY CARE



# SUPPORT ALONG THE WAY. CARE THAT LASTS.

## START: ISOLATED IN HOUSING

At risk of overdose



OUTREACH &  
ENGAGEMENT

START  
TREATMENT

ONGOING  
SUPPORT

IMPROVING  
STABILITY

## DESTINATION: LONGITUDINAL PRIMARY CARE



### ONSITE HOUSING STAFF SUPPORT



Injections &  
medication  
management



Reminders &  
follow-up



Accompaniment



Consistency &  
encouragement



Connection to  
care

**Collaborative care across departments = Meaningful patient-centered trajectory**



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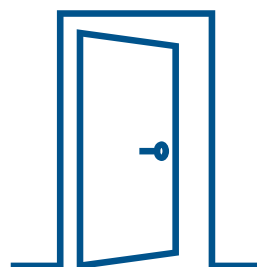
# Key takeaways

Medication for opioid use disorder saves lives, and treatment on demand with direct-to-inject is a powerful new tool in our toolkit.

SFHN Primary Care and Whole Person Integrated Care continue to work together on treatment linkage and retention: there's no wrong door for making change.



Sobering Center



Mobile Care in PSH



Primary Care



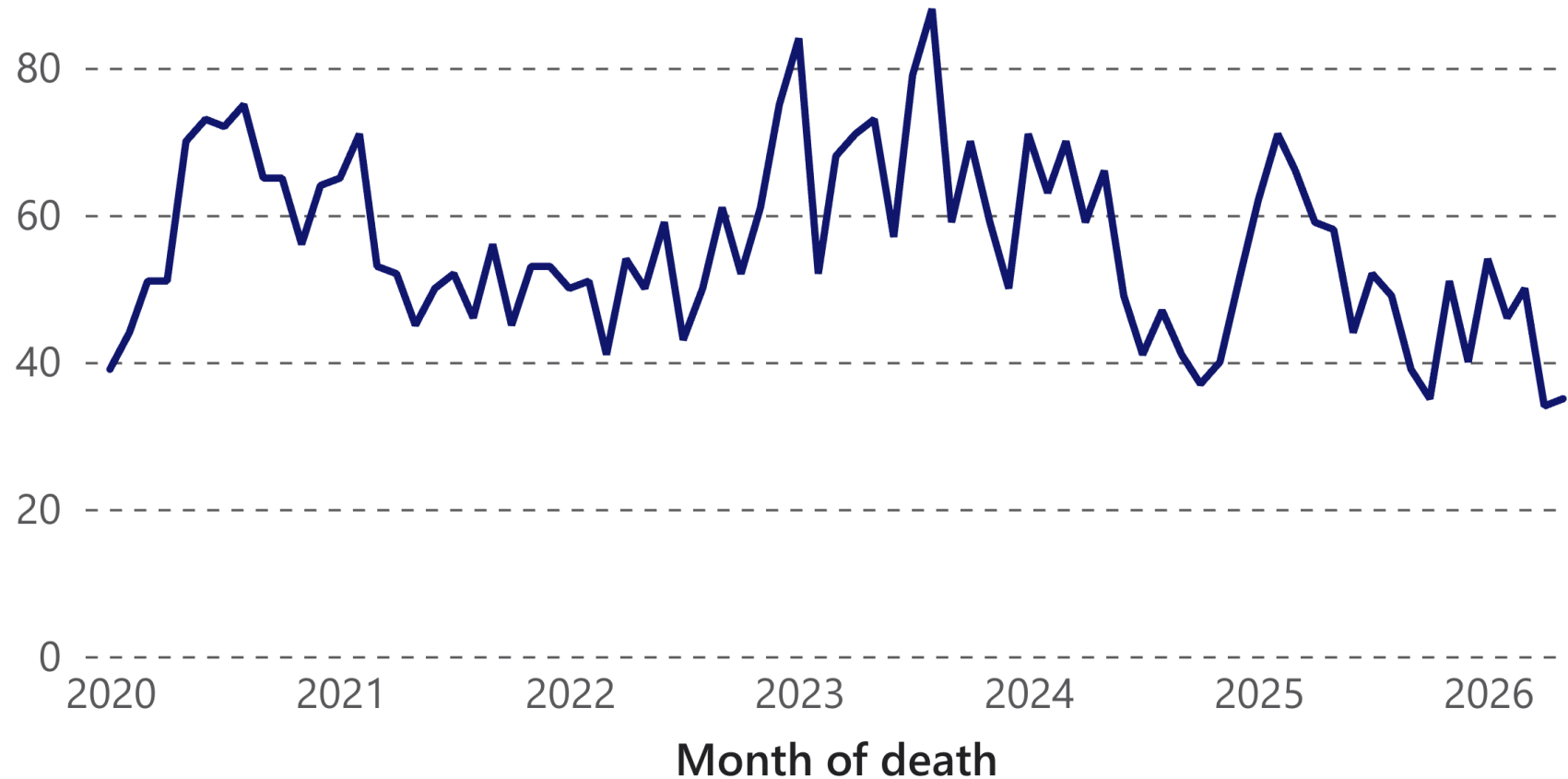
Integrated  
Behavioral Health



# Addenda

# Every overdose death is preventable and unacceptable. Our goal is to dramatically reduce overdose deaths.

Preliminary unintentional drug overdose deaths by month

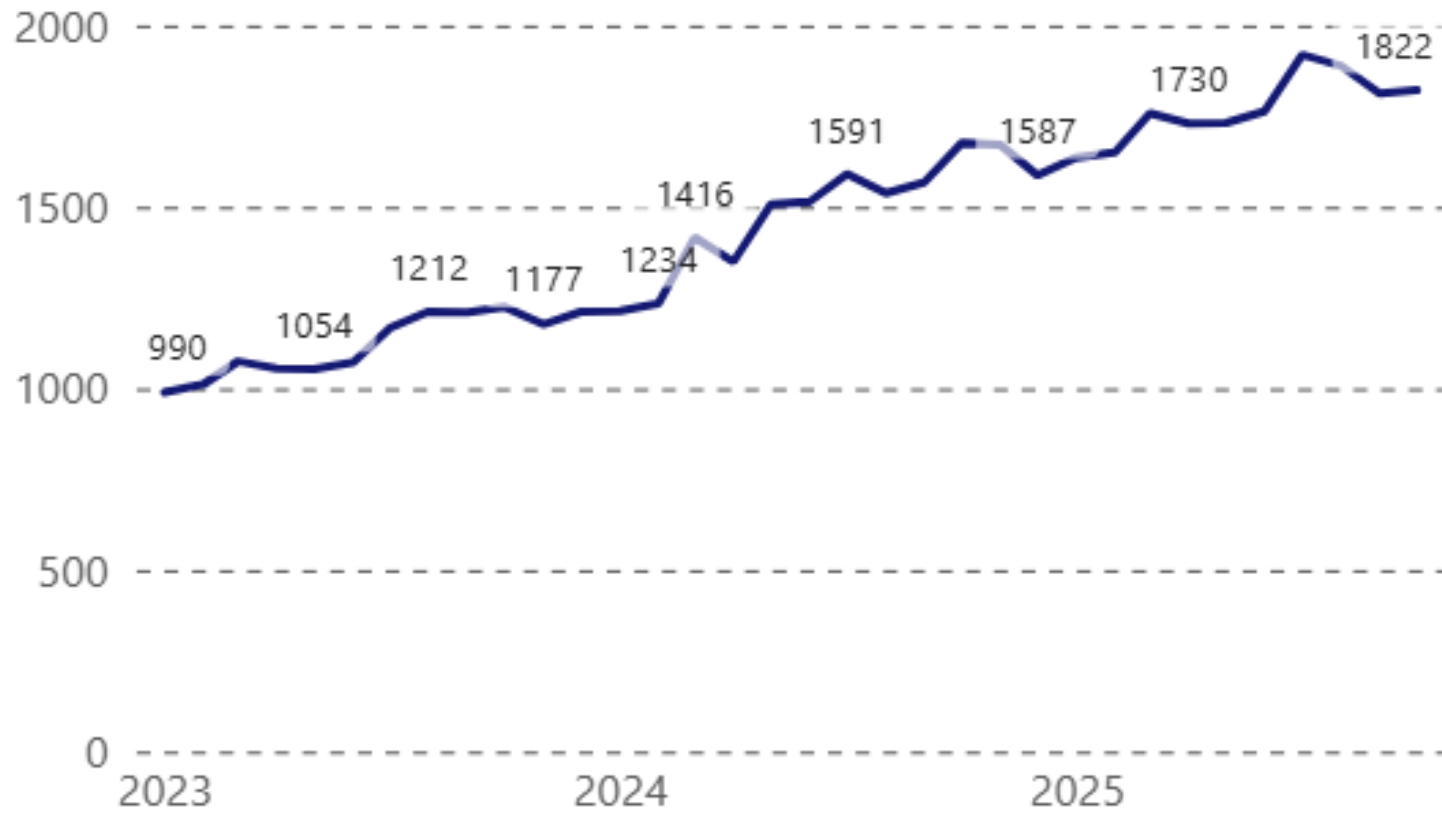


Total fatal overdoses have trended downward. The city recorded 624 accidental deaths in 2025, a drop from 635 deaths in 2024 and significantly lower than the peak of 810 deaths in 2023



# DPH has dramatically increased the number of people on buprenorphine

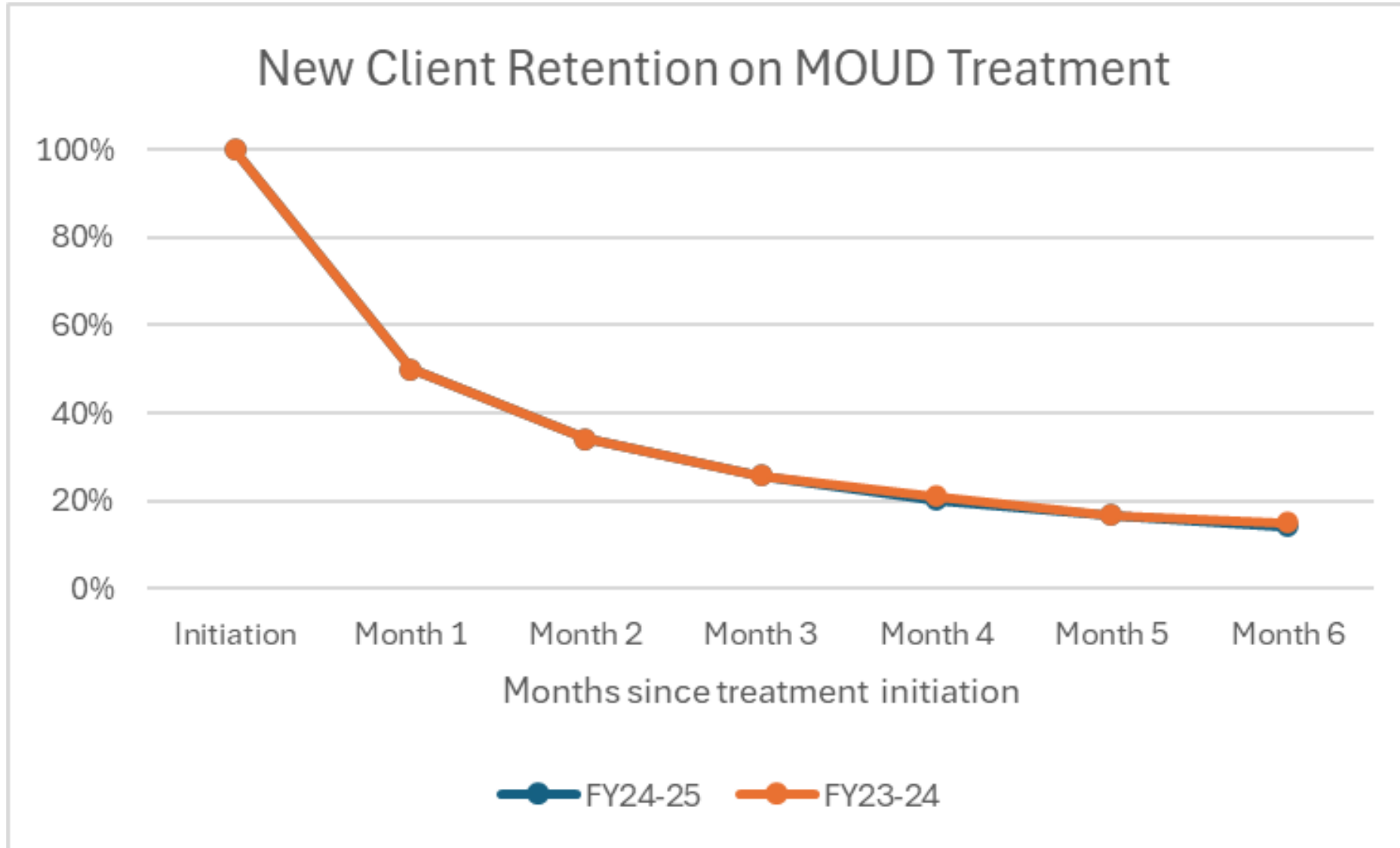
Count of total clients prescribed buprenorphine by month



## Growth in clients on buprenorphine:

- **+32% in 2024 v. 2023**
- **+20% in 2025 v. 2024**

# Our biggest challenge is early retention on MOUD



**SFDPH Response**

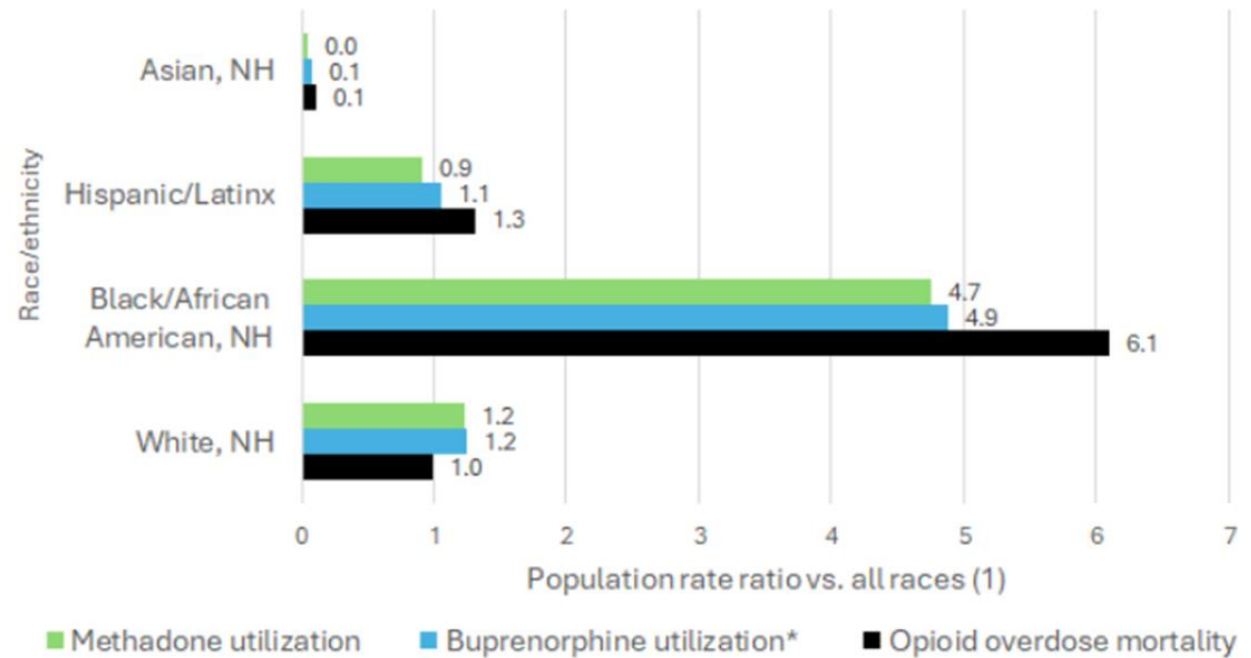
**Ensuring  
immediate access  
to the most  
effective form of  
treatment that  
supports retention**

# Not all populations are impacted equally

**Black San Franciscans  
experience overdose at 6x  
the rate of other  
races/ethnicities**

**Black San Franciscans  
access MOUD Treatment  
at 5x the rate of other  
races/ethnicities**

**Figure 2: Rate-ratios of MOUD utilization and opioid overdose mortality by race/ethnicity, CCSF 2023**



*\*Buprenorphine includes only SFHN providers and outpatient dispensing. Rates not shown for groups with fewer than 10 events. NH = Non-Hispanic. See Appendix for data sources.*



# **Overdose disparities parallel inequalities in wealth and housing**

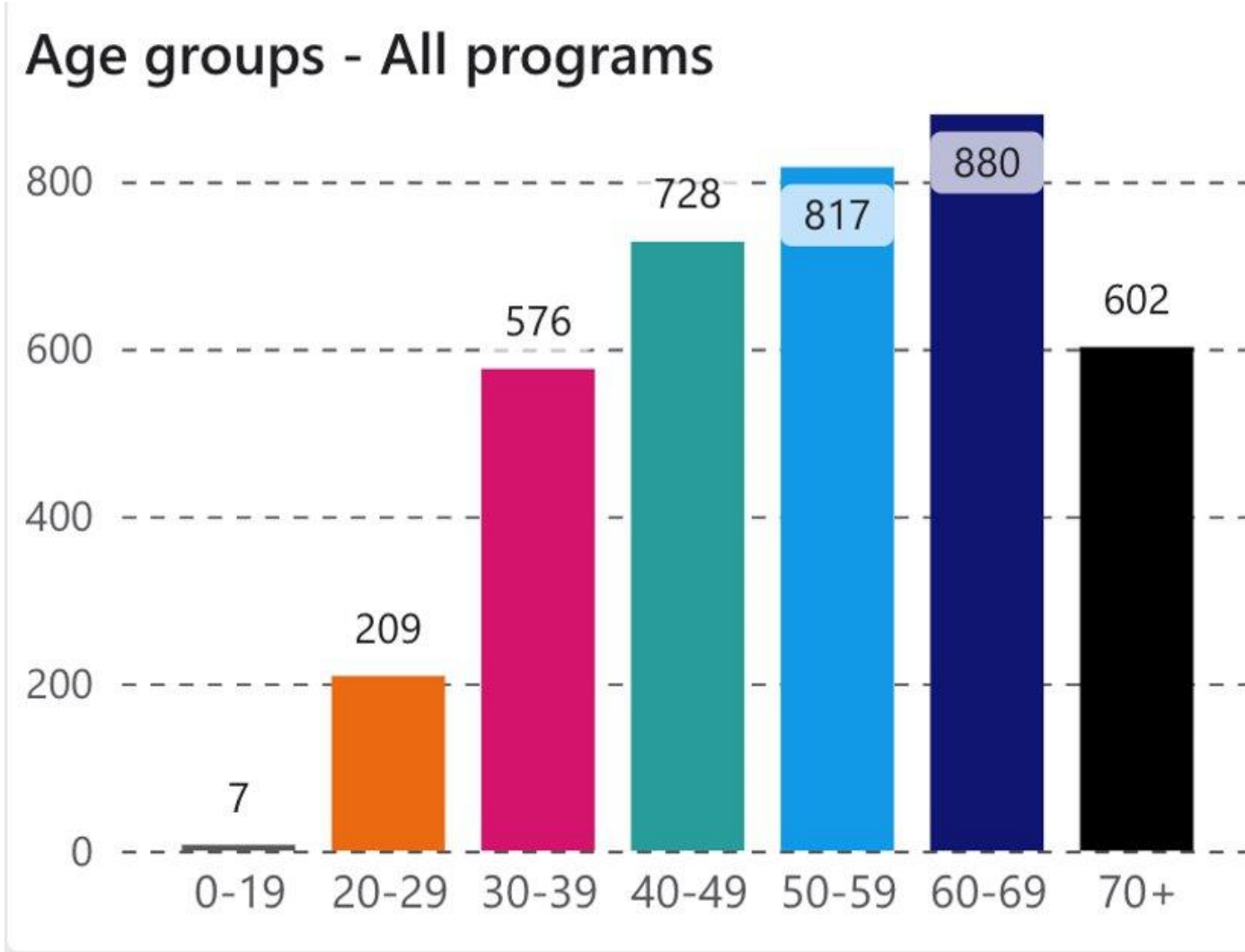
**People experiencing homelessness in San Francisco had 33 times the rate of opioid overdose as compared to all Californians**

**Black San Franciscans disproportionately experience homelessness or live in permanent supportive housing**

**There is no racial disparity in overdoses by race when stratifying by housing status**



# Permanent Housing Advanced Clinical Services (PHACS) Demographics: Patient Age

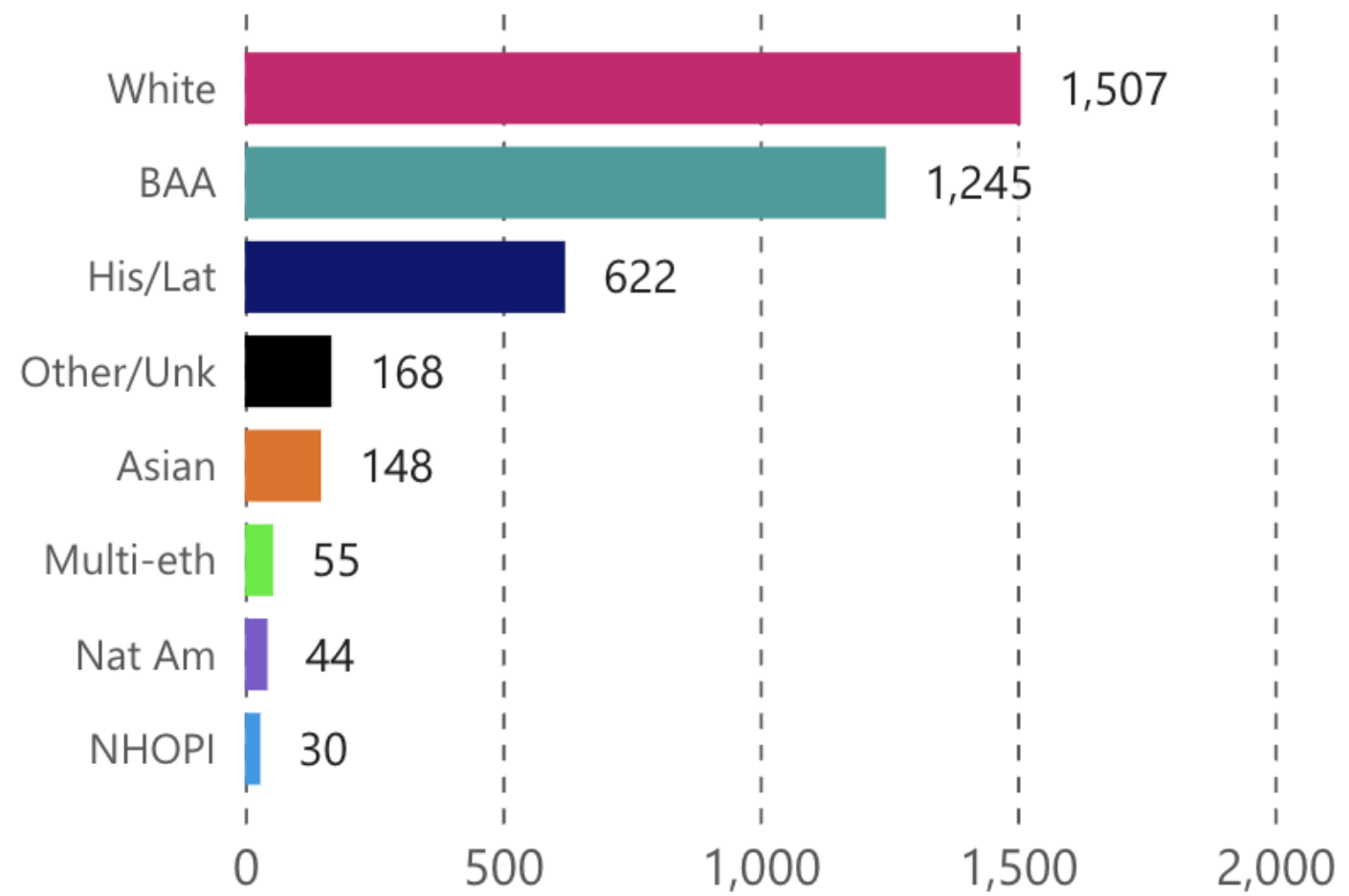


Summary: PHACS serves adults of all ages. The majority of PHACS patients are 50+

Source: CORE PHACS dashboard

# Permanent Housing Advanced Clinical Services (PHACS) Demographics: Race and Ethnicity

Race/ethnicity - All programs



Summary: PHACS client demographics are similar to those of People Experiencing Homelessness people living in Permanent Supportive Housing in San Francisco. More than half are non-White

Source: CORE PHACS dashboard

# RESTORE: From the Street and into Shelter + Treatment

## IMPACT AT A GLANCE

884

Clients Served



78%

Started Medications



338 (44%)

Moved from the Street  
to Stable Housing



## > Elements of RESTORE

01. **Immediate, 24/7 access to services** to get someone off the Street
02. **Requirement to enter Treatment** by agreeing to a structured treatment plan to enter program and receive a bed
03. **Gold-standard MOUD** (Medication for Opioid Use Disorder)
04. **Daily Case Manager meetings** required to assertively and proactively support progress into longer-term treatment and recovery
05. **Proactive discharge planning** and warm handoffs into next level of care, including treatment and recovery services

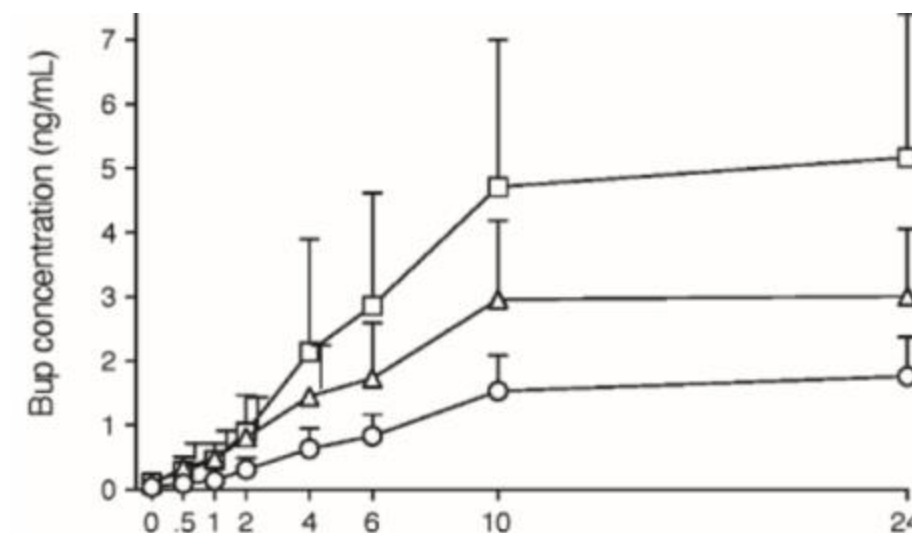


# Direct-to-Inject

Start buprenorphine directly with a weekly injection, which builds up slowly in the body over 24 hours

Buprenorphine levels peak at 24 hours and last up to a week

Can get monthly injection 24 hours later



CAM2038 investigators brochure



# Advantages of Injections

Long-acting (monthly) easier than pills

Tailor to individual patient's situation

Excellent adherence, minimal side effects

Decrease cravings and withdrawal --> decrease fentanyl use

Robust overdose protection





# Robust early retention

## SFDPH DTI buprenorphine data

- 30-day retention: 61% [304 patients]



## SFDPH low-dose buprenorphine data

- 28-day retention: 20%

PMID: 39853975

PMID: 41442975





# Positive patient experience

Generally well-tolerated, with low rates of severe withdrawal.

"I never thought this could work for me."

"This was so much easier than last time. Everyone should try this!"

"My friend did the injections and is doing great. Can I try that too?"