Tenderloin Center (TLC) Preliminary Evaluation Findings

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November 15, 2022

TLC Services

Basic Needs

- Breakfast, Lunch, Dinner, Coffee/Water
- Bathrooms
- Showers & laundry

Clinical Needs

- Emergency Medical Technician
- HIV, STI, Hepatitis testing & Covid vaccinations
- Wound Care

Substance Use

- Enrollment in treatment programs including methadone and buprenorphine access
- Onsite low barrier substance use treatment

Mental Health

- Psychotherapy
- Counseling

Supplies

- Wound care supplies
- Safer use & overdose prevention supplies

Other Services

- Reentry services (detox, case management, housing)
- Housing and shelter assessments
- CAAP, Food Stamps (CalFresh), Medi-Cal application assistance
- Employment services
- DMV ID vouchers
- Art activities
- Living Room, a place to relax, use a computer, explore sobriety
- Transportation to other services including respite care

TLC Referrals to Other Services

- Primary care and medical treatment
- Substance use treatment
- Mental health support
- Housing/Shelter
- Social services
- Employment services
- Food
- Veteran support
- Case management
- Reentry housing and services
- Animal care

Research Questions

Will people come?
Will people feel comfortable spending time there?
Will people use TLC services?

Will people overdose?
Will people who overdose die there?

Will TLC bring people from other neighborhoods to the area? Will there be an increase in public drug use and improperly discarded drug use equipment in the area?

In what ways can the TLC model be improved?

Evaluation Components

- These are preliminary findings as the project ends December 31, 2022
- Quantifying guest use of TLC and overdose data onsite
- Ethnography and qualitative interviews of staff, guests and community
- Systematic observations of streets around TLC and comparison neighborhood
- Secondary analysis of crime data around TLC and comparison neighborhood



Will people come?

Will people feel comfortable spending time at TLC?

Will people use TLC services?

Guest Use of TLC

114,044 visits 1.7 hrs/visit 2.8 hrs/visit

18,291 hrs/mo

Total visits 1/18/22 to 11/10/22

Median time spent by all TLC guests (per visit)

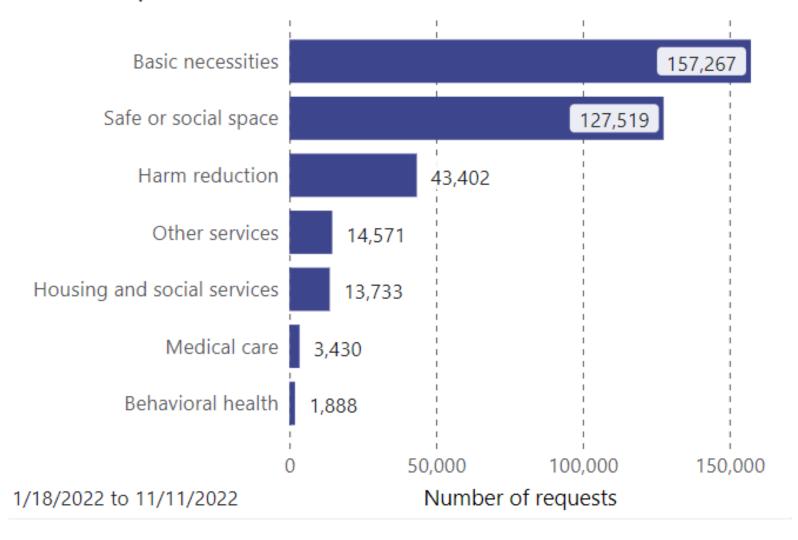
Median time spent by guests in overdose prevention area (per visit)

Estimated time spent by TLC guests (per month)

Caveats:

- Guests can use TLC & privacy area more than once per day
- Technological difficulties with scanners led to missing timestamps for some entries & exits

Services requested at the Tenderloin Center



Cumulative meals provided

94,990

1/18/2022 - 11/9/2022

Cumulative showers provided

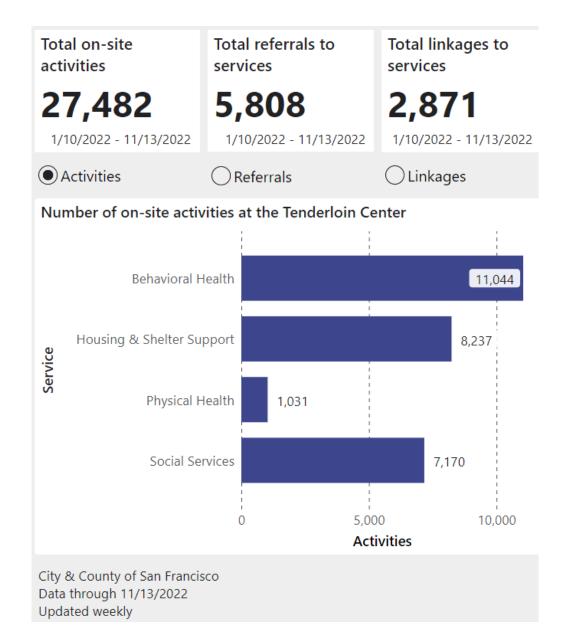
8,758

1/18/2022 - 11/9/2022

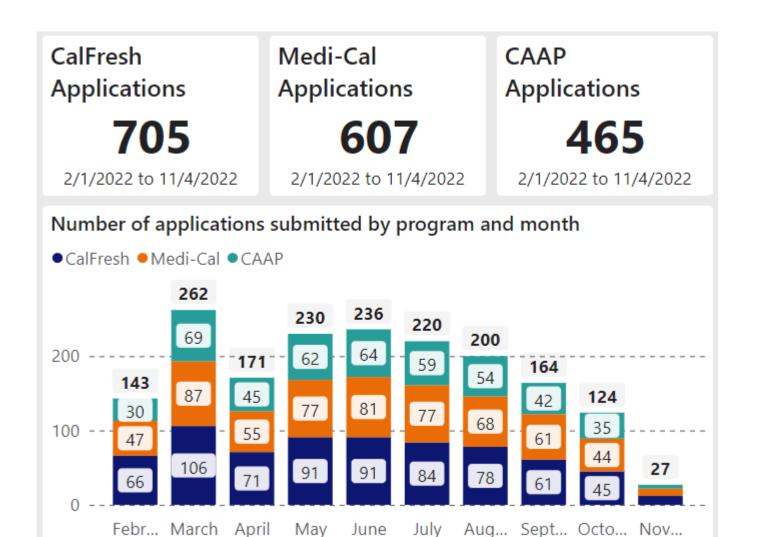
Cumulative loads of laundry provided

3,347

1/18/2022 - 11/9/2022



https://sf.gov/data/increasing-connections-care-people-tenderloin

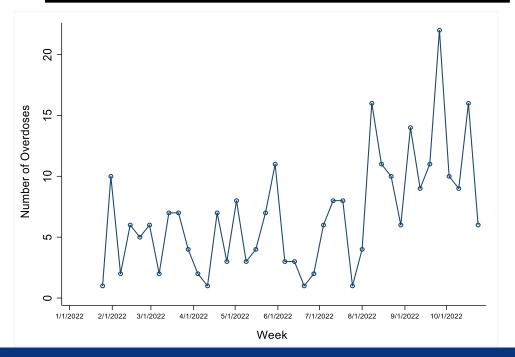


Will people overdose? Will people who overdose die there?

Overdose Data On-Site

272 overdoses, 0 people have died at TLC79% involved calling 911 due to SFDPH regulations

Summary of Overdoses per Week						
Ν	Mean	SD	Median	Min	Max	
40	6.8	4.7	6	1	22	



Location of Overdoses Intervened Upon by TLC Staff

	N	%
TLC-courtyard	228	83.82
TLC-other open floor area (accessible)	4	1.47
TLC-shower	1	0.37
TLC-treatment rooms	8	2.94
Public/street nearby (not part of TLC)	28	10.29
Data missing	3	1.1
Total	272	100

Comparing overdose survival with and without TLC in 2022

Venue	Number Overdoses	Percent Died
TLC	272	0/272 = 0%
The Rest of San Francisco	2,329 EMT reversals + 4,025 DOPE project reversals + 450 overdose deaths = 6,804 overdoses	450/6804 = 7%

During the time that TLC has been open, an estimated 7% of overdoses in San Francisco has led to death, whereas none of the overdoses at TLC led to death.

Will TLC bring people from other neighborhoods to the area?

Will there be an increase in public drug use and improperly discarded drug use equipment in the area?

TLC guest data

From February 28 to May 17, all guests were asked from what neighborhood they were coming

93.9% came from the Tenderloin

1.7% came from South of Market

Systematic Observations of Streets around TLC and Comparison Neighborhood

500-meter radius around TLC & Mission Neighborhood Resource Center (comparison)

2 research assistants walked each side of all blocks Recorded all drug & homelessness related activities & artifacts

Data was collected from July-September in 2018, 2019 & 2022 (skipped shelter-in-place COVID years)

Systematic Observations: Data Collected

Which of the following are present on this block [check all that apply]

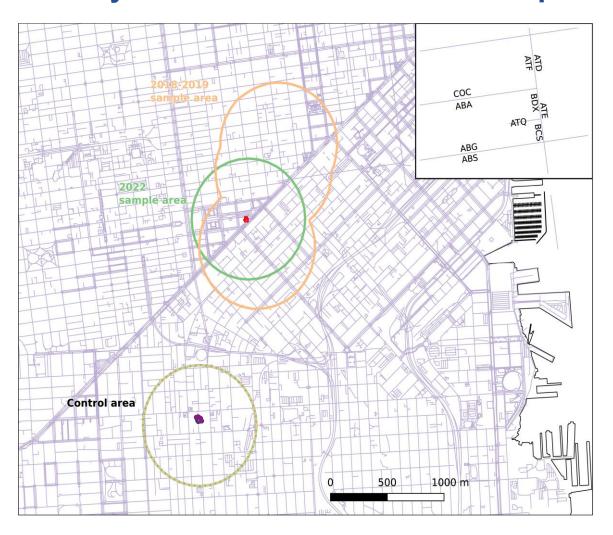
Drug-related issues

- People smoking drugs?
- People injecting drugs?
- People selling drugs?
- Discarded needle caps?
- Discarded full syringes?
- Discarded baggies, cookers, pipes?

Homeless-related issues

- Visible human excrement?
- People sleeping or laying on the ground?
- Tents or other sleeping structures?
- Shopping trolleys and other property?

Systematic Observations: Sample & Control Areas



Green is 500 meters around TLC in 2022

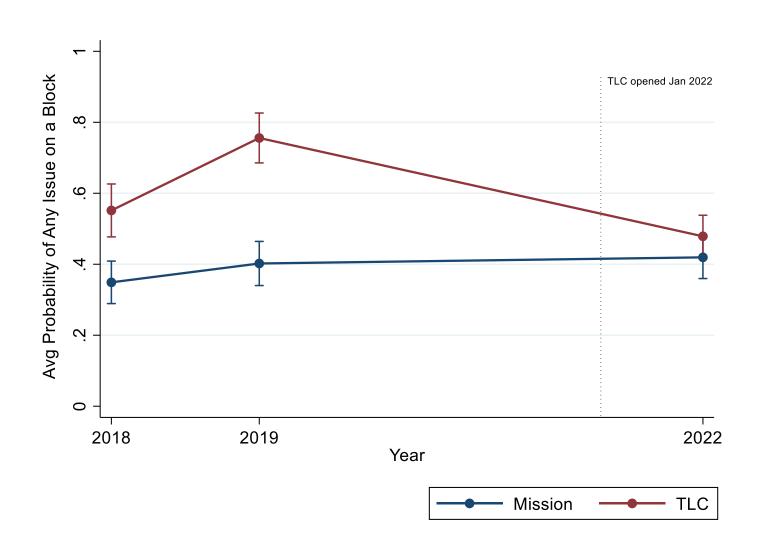
Orange is data from 2018 & 2019 used to construct data within 500 meters of TLC

Mixed Orange and Green is 500 meters around MNRC (Control area)

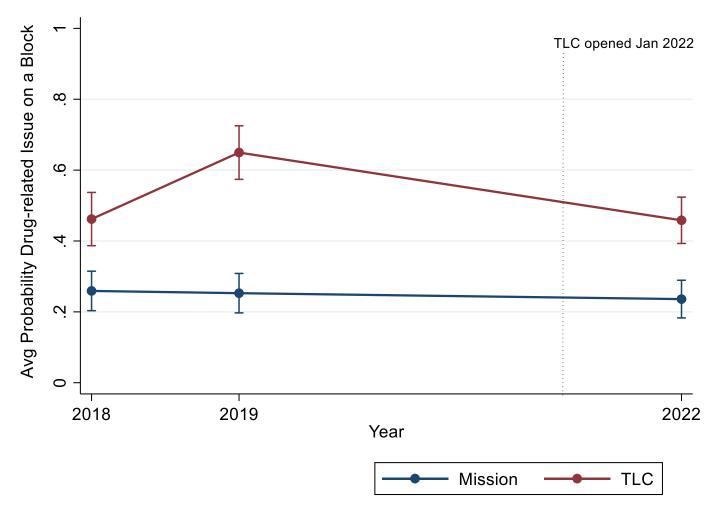
Red Dot is TLC location

Purple Dot is MNRC location (control)

Estimated Average Probability of Any Issue Noted Around TLC vs. Comparison Neighborhood



Estimated Average Probability of Any Drug-Related Issue* Noted Around TLC vs. Comparison Neighborhood



*Drug-related issues: people smoking drugs, injecting drugs, selling drugs; discarded needle caps; discarded full needles; discarded baggies, cookers, pipes

Preliminary Themes: Ethnography & Qualitative Interviews

Radical Hospitality

- Welcoming guests to create a safe & hospitable place
- Safety from police, violence & fatal overdose
- Program design conducive to community building

One-Stop Shopping

- Low-threshold entry leads to opportunities to access services
- Serves basic needs food, showers, bathroom & laundry
- Once comfortable, refer to wound care, therapy, housing & SUD treatment

Finding Balance

- Multiple organizations in same space
- Opportunity to provide diversity of needed services
- Teams come from different backgrounds; need ongoing deescalation & harm reduction training

Overdose Response

- EMT Team works together like clockwork – saving lives every day
- Multiple overdoses per day & lack of staff is emotionally draining for team
- Unnecessary to call 911 for all overdoses since FMT are on-site

Preliminary Themes: Ethnography & Qualitative Interviews

Engaging people in SUD treatment

- Offering onsite treatment services in a place where guests use drugs is pragmatic.
- Methadone clinic staff onsite invite people to ask questions about methadone treatment and walk folks over who want to enroll.
- POET engagements and initiating suboxone microdosing, suboxone treatment navigation, ongoing deeper relationship and care navigation.

Mental Health treatment onsite

 Onsite psychotherapy increased their hours and staff to meet the need.

Summary of Findings To Date (11/15/22)

The Numbers



272 overdoses,0 deaths



On average, guests spent 18,921 hours at TLC each month, which is time they were not on the street

Utilization



The TLC model is appealing to guests



If located close to areas of drug use, with low threshold access & trained staff, people will use overdose prevention sites in San Francisco

Summary of Findings To Date (11/15/22)

Needs



There is **sizeable need** for overdose prevention sites in San Francisco



Ongoing support, daily briefings & trainings would improve staff wellness & their ability to conduct this difficult work

Outcomes



Amount of public drug use & improperly discarded equipment in the area was the same post-implementation as in 2018 & 19% lower than in 2019

Preliminary Recommendations

- Open more overdose prevention sites and more hours in San Francisco
- 2 Increase staffing & capacity to reduce time spent waiting in line
- Provide ongoing de-escalation training for all employees
- Implement same-day debriefs for staff about overdoses & other incidents

Preliminary Recommendations

- Improve inventory/ordering of harm reduction supplies & oxygen
- 6 Host listening sessions with guests for their feedback
- 7 Change overdose protocol such that 911 is not required to be called for every overdose
- Create opportunities for guests to participate as volunteers or paid workers

Next Steps

Manuscripts are being submitted to medical peerreviewed journals

Conduct analysis of crime data

Questions?

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