The Safe and Healthy Neighborhoods Project

-November 9, 2021-



The Safe and Healthy Neighborhoods Project aims to prevent and decrease opioid overdose deaths in Jacksonville. The project is funded through a ~\$1.5 million grant awarded to the Jacksonville Fire and Rescue Department (JFRD) by the Substance Abuse and Mental Health Services Administration (SAMHSA). The project is funded through September 2022.

PROJECT TEAM

Laura Viafora Ray, MPH, CPH Project Director (904) 255-7730 Ivray@coj.net

Assistant Chief Mark Rowley Lead Evaluator

Captain Jim Schaudel Grant Administrator



NARCAN DISTRIBUTION

If you represent a treatment center, community organization, or business and would like to distribute NARCAN, please email Laura Viafora Ray at wray@col.net

NARCAN TRAINING

If you would like to schedule NARCAN training with your organization, business, or group, please contact Drug Free Duval at

Into Construction.

In-person and virtual training formats are available.

PROJECT GOALS

- NARCAN Expand community access to NARCAN a nasal spray that can temporarily reverse the life-threatening effects of opioid overdose
- EDUCATION Educate community partners and first responders on recognizing signs of overdose and availability and use of NARCAN
- REFERRAL Connect and refer persons with substance use disorder (SUD) to treatment and recovery services
- DATA Collect and analyze data to develop data-driven strategies to further prevent opioid overdose deaths

PROJECT PARTNERS

- Community Outreach and Education Drug Free Duval has contracted with the city to provide "Signs of Overdose and NARCAN Administration" training to community members, organizations, and businesses.
- Treatment Centers Gateway Community Services has contracted with the city to purchase and store the NARCAN, and to distribute to local substance use treatment providers and community-based organizations.

PROJECT ACTIVITIES

Number of NARCAN Kits Distributed (all partners)	5,898 (+278 since Oct. report)
% of NARCAN Distributed in High-Need Zip Codes*	65%
<u>Drug Free Duval</u> Number of Trainings Completed Number of Participants	109 (including 58 virtual) 2,024
Critical Awareness Security Academy Number of Trainings Completed Number of Participants	65 603

*Determined by analysis of JFRD overdose call data: 32204, 32205, 32208, 32209, 32210, 32211, 32216, 32218, 32220, 32244, 32246, 32254

USE OF NARCAN & LIVES SAVED

Reported use of the NARCAN provided under this project is encouraged, but not required. In an effort to not discourage individuals from receiving NARCAN, no identifiable information is collected. However, thus far we have received **thirty-nine (39) reports of use of the NARCAN to save a person** who may have otherwise died from an overdose. This is an additional three (3) lives reported saved since the Oct. 2021 report. Although there is no way to know for sure, we suspect that the actual number of NARCAN kits used is much greater. JFRD call data shows that the instances in which NARCAN was administered by a layperson prior to JFRD arrival rose significantly after the SHN Project began.

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Distribution of NARCAN by Distribution Strategy

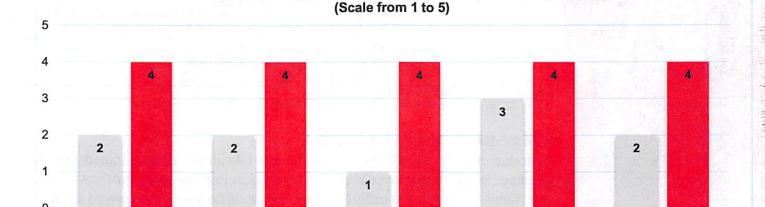
Treatment Centers	. 5	Community-Based Organizations	
Ace Medical	369	All Signs Pointing Up Ministry	98
Beaches Recovery/Tides Edge	176	Critical Awareness Security Academy	608
CleanSlate	139	Dept. of Children & Families	10
Greenfield Center	4	Drug Free Duval	1,754
Gateway (8 departments)	898	Healthy Start (Market St/ROSE Project)	8
Lakeview/Stepping Stone	340	Inspire to Rise	528
River Region	96	Jacksonville Area Sexual Minority Youth Network	39
		JFRD (outreach work)	831
TOTAL (Treatment Centers)	2,022	TOTAL (Community-Based)	3,876

NARCAN Distribution Survey Analysis

Presence of Select Risk Factors by Distribution Strategy			
	Treatment Centers	Community -Based Orgs	
Report History (Hx) of Substance Use Disorder (SUD)	70%	9%	
Report Current Substance Misuse or Use of Illicit Substance	15%	1%	
Report Personal Relationship w Someone w Hx of or Current SUD	40%	25%	
Prescribed an Opioid (or live w someone who is)	62%	7%	
Report Ever Administering NARCAN (one or more times)	21%	7%	
Report No Permanent Residence	12%	4%	
Reside in a High-Need Zip Code	45%	36%	

NARCAN Training Pre-and Post-Test Analysis

Self-Perceived Knowledge and Confidence of NARCAN Training Participants



Addressing Stigma and Behaviors: The Narcan training Pre-Test shows that 10% of participants believe access to NARCAN encourages drug use. In the Post-Test, less than 3% of participants report this. In the Post-test, more than 80% of participants report that they are "Very" or "Extremely Likely" to carry their NARCAN kit with them most of the time when in public, and 90% report that they are "Very" or "Extremely Likely" to administer the NARCAN if they witness a known or suspected overdose.

Pre-Test Median

Knowledge of Standing Confidence - Recognize Confidence - Administer

Overdose Signs

■ Post-Test Median

NARCAN Properly

Knowledge of NARCAN

Knowledge of Good

Samaritan Law