

# The Safe and Healthy Neighborhoods Project

-June 8, 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

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Assistant Chief Mark Rowley  
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## NARCAN DISTRIBUTION

If you represent a treatment center, community organization, or business and would like to distribute NARCAN, please email Laura Viafora Ray at [lvray@coj.net](mailto:lvray@coj.net).

## NARCAN TRAINING

If you would like to schedule NARCAN training with your organization, business, or group, please contact Drug Free Duval at [info@drugfreeduval.org](mailto:info@drugfreeduval.org). In-person and virtual training formats are available.

Community trainings are offered periodically online. Register at [bit.ly/getnarcan](http://bit.ly/getnarcan).

## 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

<i>Number of NARCAN Kits Distributed (all partners)</i>	<b>4,142</b> (+299 since the last report)
<i>% of NARCAN Distributed in High-Need Zip Codes*</i>	<b>59%</b>
<b>Drug Free Duval</b>	
<i>Number of Trainings Completed</i>	<b>81 (including 44 virtual)</b>
<i>Number of Participants</i>	<b>1,477</b>
<b>Critical Awareness Security Academy</b>	
<i>Number of Trainings Completed</i>	<b>38</b>
<i>Number of Participants</i>	<b>233</b>

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

## USE OF NARCAN

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 **twenty-seven (27) individuals have followed up to report use of the NARCAN to save a person** who may have otherwise died from an overdose. This is an additional two (2) lives saved since the May 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

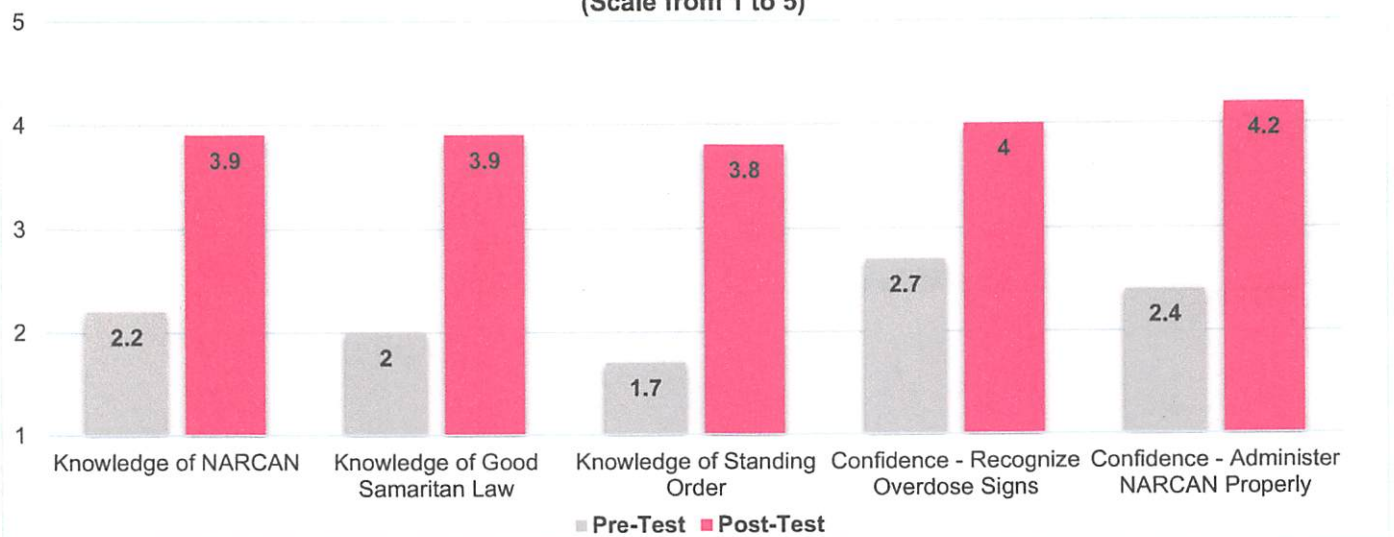
Treatment Centers		Community-Based Organizations	
<i>Ace Medical</i>	306	<i>Critical Awareness Security Academy</i>	260
<i>Beaches Recovery/Tides Edge</i>	162	<i>Dept. of Children &amp; Families</i>	10
<i>CleanSlate</i>	139	<i>Drug Free Duval</i>	1,453
<i>Gateway</i>	688	<i>Inspire to Rise</i>	183
<i>Lakeview/Stepping Stone</i>	99	<i>Jacksonville Area Sexual Minority Youth Network</i>	28
<i>River Region</i>	96	<i>JFRD</i>	718
<b>TOTAL (Treatment Centers)</b>	<b>1,490</b>	<b>TOTAL (Community-Based)</b>	<b>2,652</b>

## NARCAN Distribution Survey Analysis

Presence of Select Risk Factors by Distribution Strategy		
	Treatment Centers	Community-Based Orgs
<i>Report History of Substance Use Disorder (SUD)</i>	72%	10%
<i>Report Current Substance Misuse or Use of Illicit Substance</i>	16%	1%
<i>Report Personal Relationship w Someone with History of SUD</i>	42%	27%
<i>Prescribed an Opioid (or live w someone who is)</i>	75%	7%
<i>Report Ever Administering NARCAN (one or more times)</i>	21%	7%
<i>Report No Permanent Residence</i>	12%	3%
<i>Reside in a High-Need Zip Code</i>	45%	36%

## NARCAN Training Pre-and Post-Test Analysis

Self-Perceived Knowledge and Confidence of NARCAN Training Participants  
*Drug Free Duval and Critical Awareness Security Academy*  
 (Scale from 1 to 5)



**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 2% 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.