

## Telemedicine Helpline to Improve Access to Medications for Opioid Use Disorder — Chicago, 2024

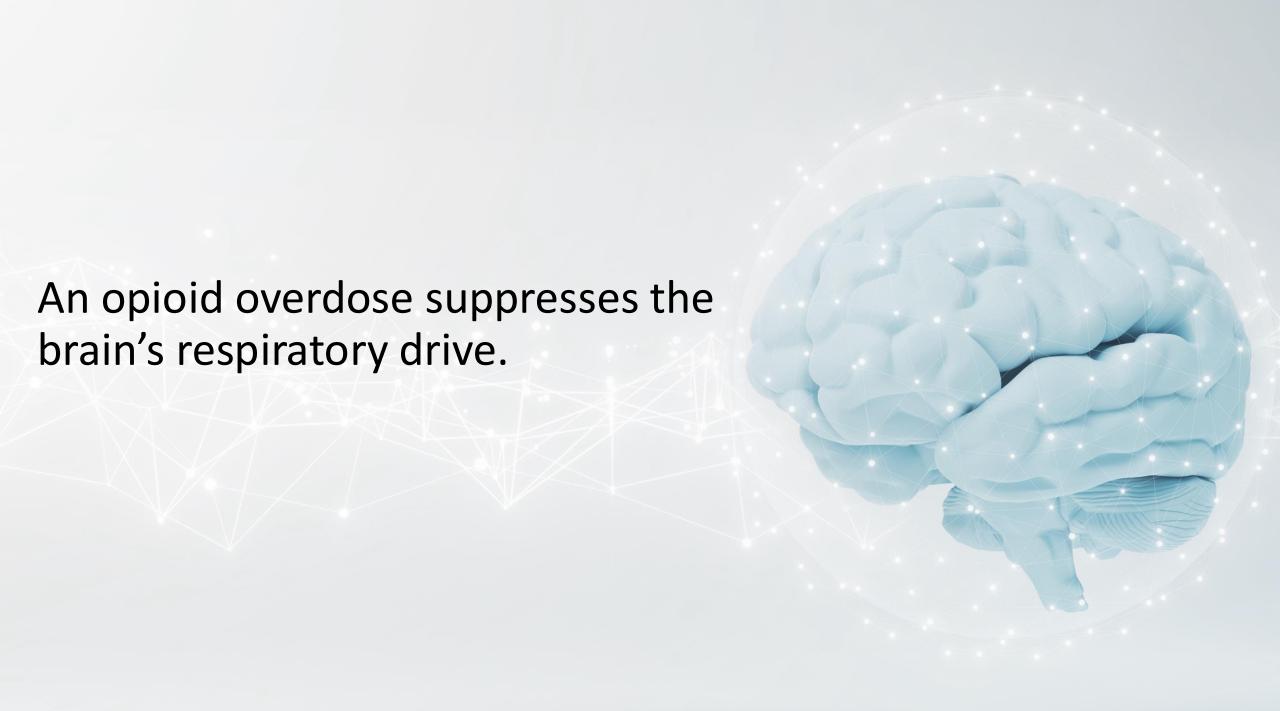
### Kimberly Gressick, MD, MPH

Epidemic Intelligence Service Officer Centers for Disease Control and Prevention Assigned to: Chicago Department of Public Health

**Disease Control Conference September 10, 2024** 

# Opioid noun [oh-pee-oid]

 natural, semisynthetic and synthetic compounds that bind opioid receptors in the brain causing analgesic and sedative effects.



# Naloxone is the medication used for opioid overdose reversal.



NDC 69547-353-02 NASAL SPRAY<sub>4 mg</sub> DO NOT TEST DEVICES OR OPEN BOX BEFORE USE. Use for known or suspected opioid overdose in

0.1 mL intranasal spray per unit For use in the nose only

Rx Only

PULCK START GUIDE

adults and children.

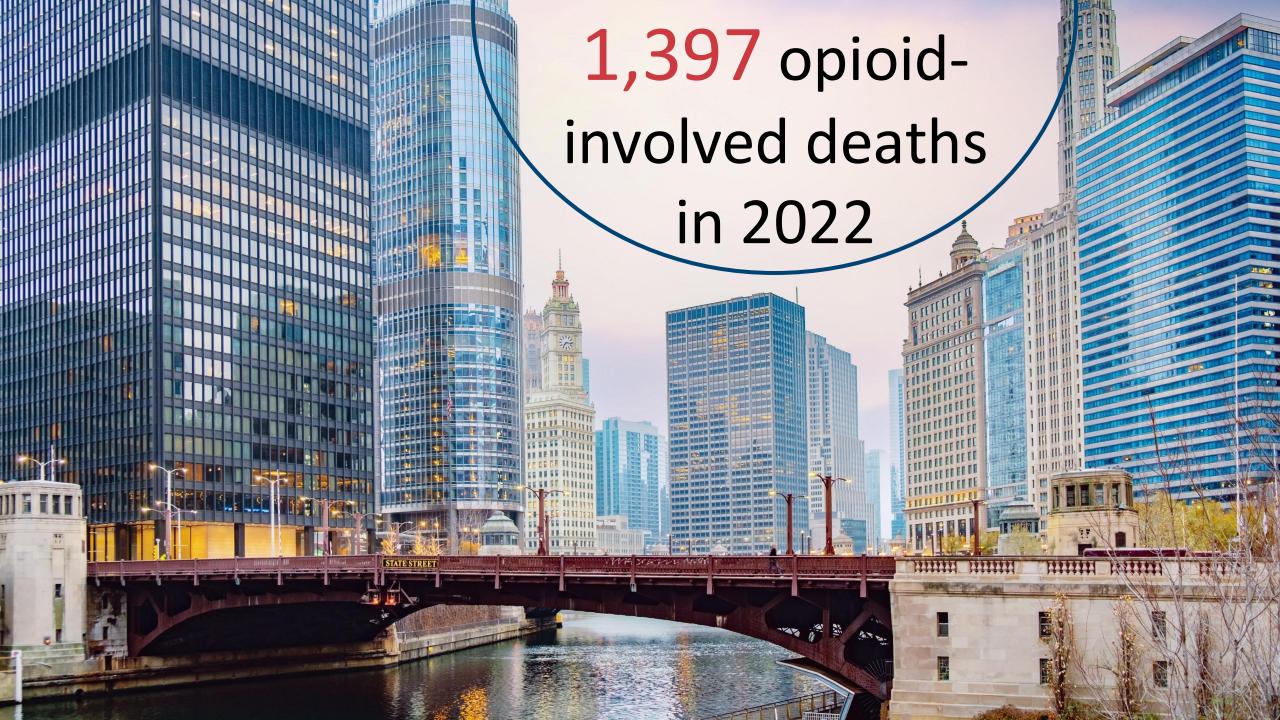
This box contains two (2) 4-mg doses of nalox in 0.1 mL of nasal spray.

Two Pack

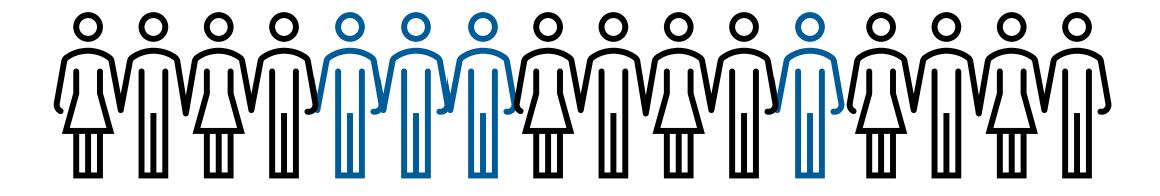
CHECK PRODUCT EXPIRATION DATE BEFORE

\* NARCAN® NASAL SPRAY



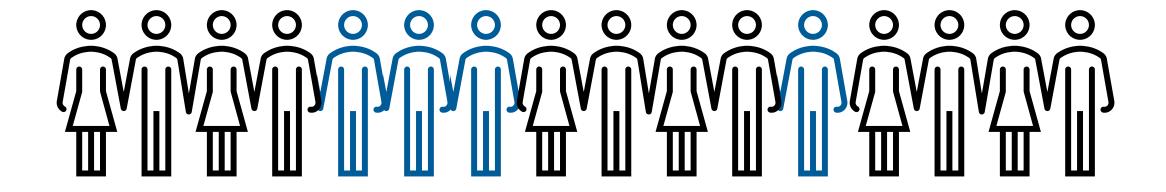






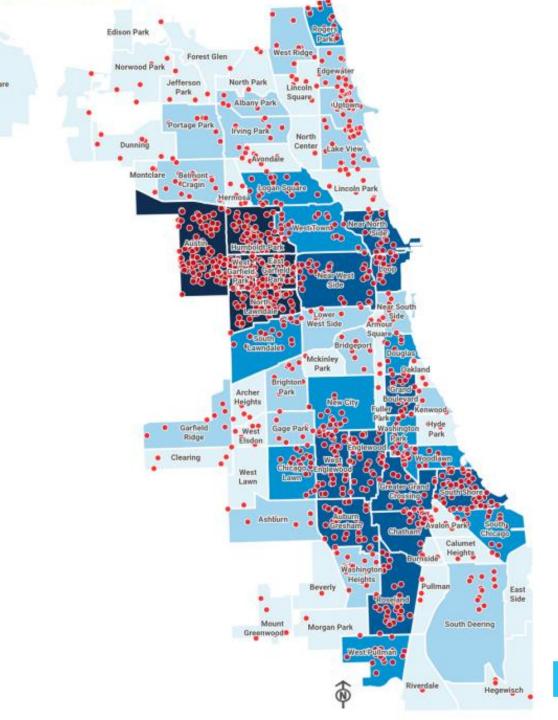


# Black, non-Hispanic men aged 45–64 are most affected by fatal opioid-related overdoses.





The west side of Chicago experiences the most opioid overdoses.





### **★** Medications for Opioid Use Disorder (MOUD)

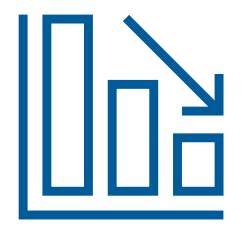


### Medications for Opioid Use Disorder (MOUD)



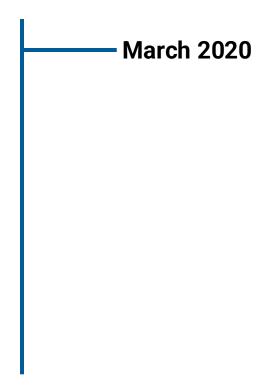


# MOUD can reduce the transmission of HIV and HCV.





### **X** Telemedicine Waiver for Buprenorphine







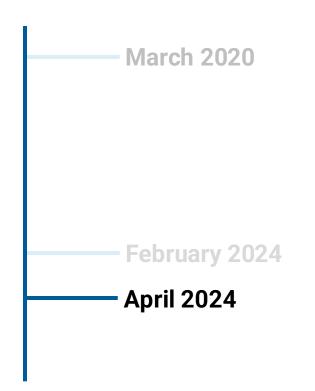
### **Telemedicine Waiver for Buprenorphine**

March 2020 February 2024





### **X** Telemedicine Waiver for Buprenorphine

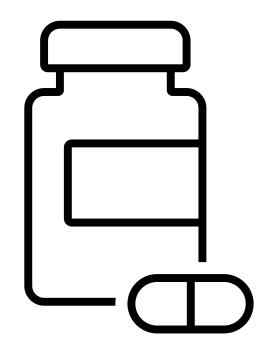






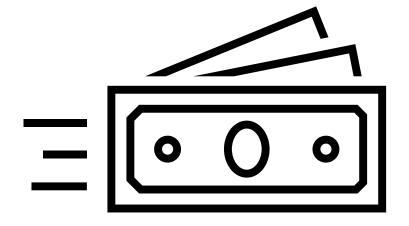
### Medication Assisted Recovery NOW (MAR NOW)





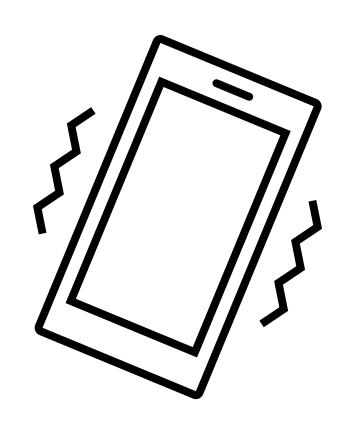


## Individuals can access this service, even if uninsured.





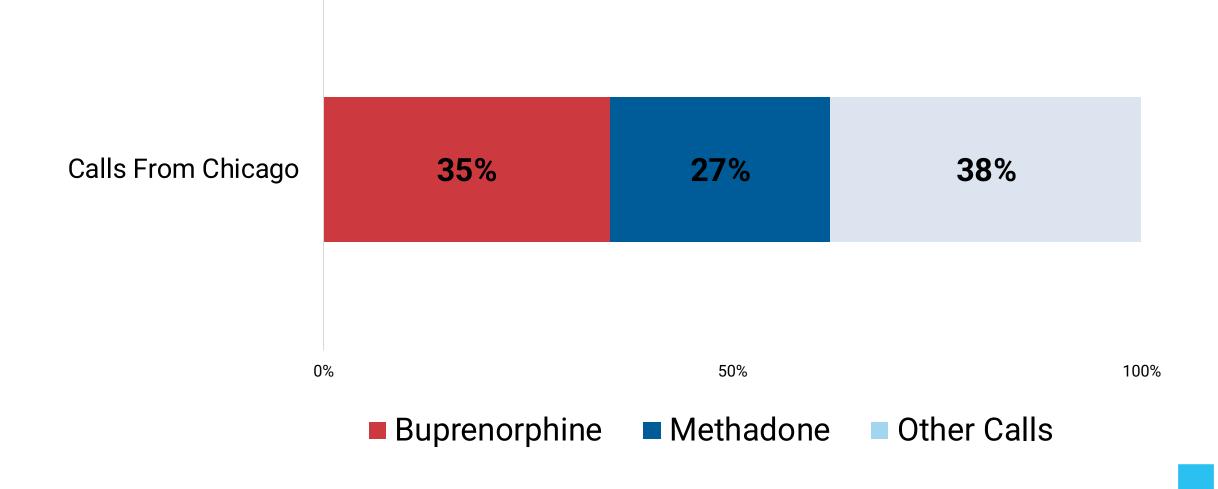
### Medication Assisted Recovery NOW (MAR NOW)



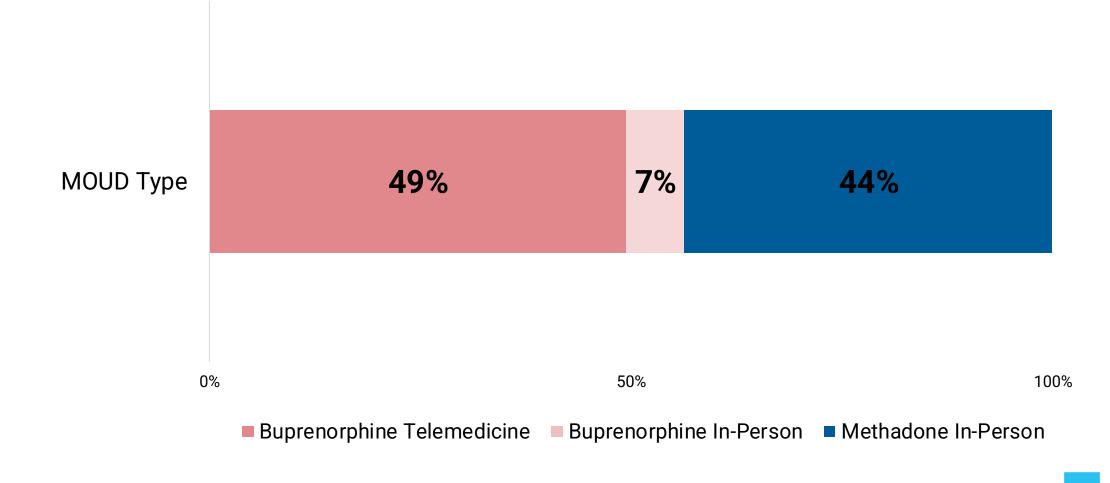
### 619 Calls

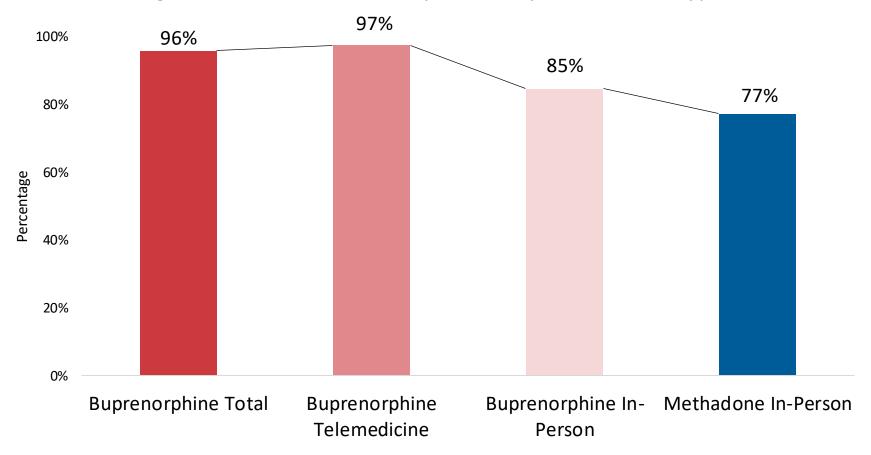
from Chicago during May 9, 2022–March 7, 2024

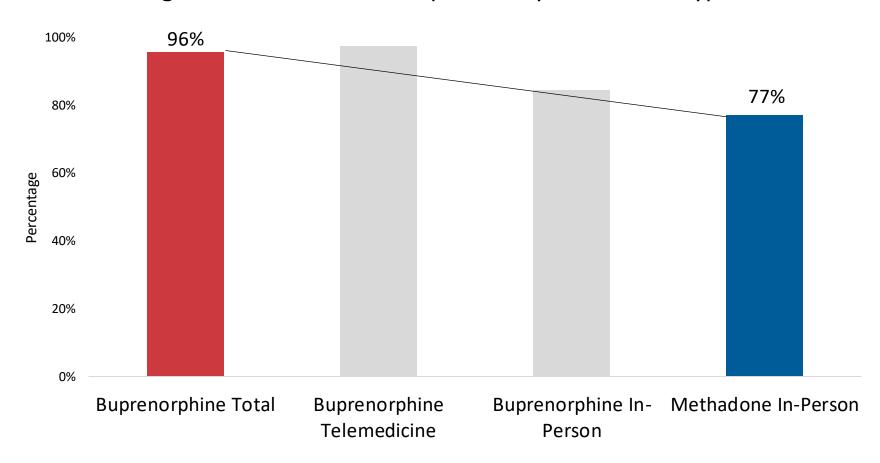
### **X** Call Breakdown

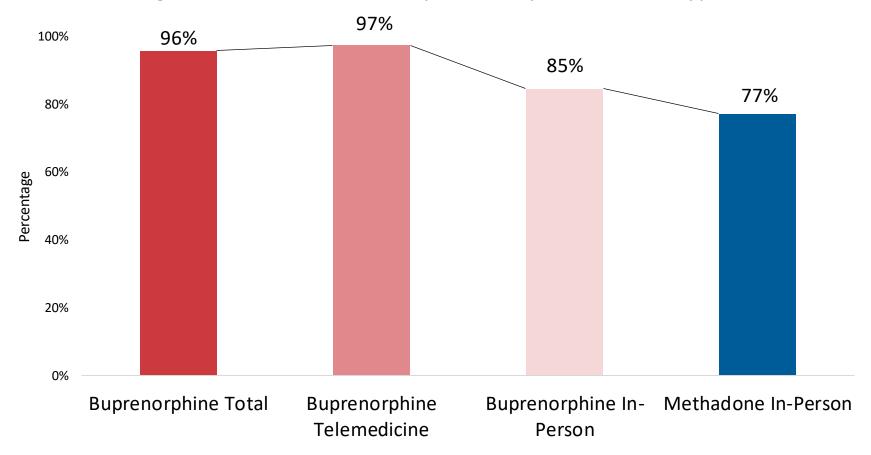


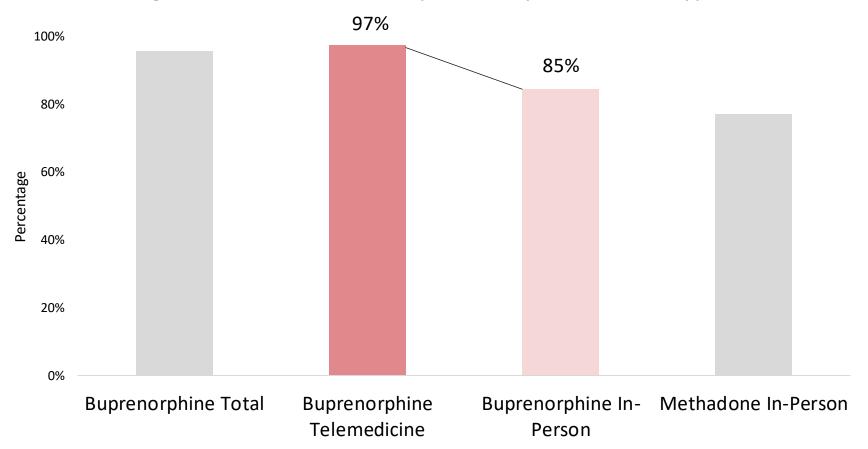
## **MOUD Breakdown**



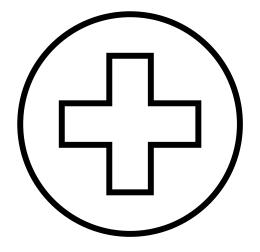








## **Conclusion**



Buprenorphine by telemedicine had the highest MOUD initiation rate for callers in Chicago.



### IS OPIOID USE CAUSING PROBLEMS FOR YOU?

## Buprenorphine and methadone stop withdrawal symptoms and cravings, and effectively reduce illicit opioid use.

		BUPRENORPHINE	METHADONE
杰	WHEN CAN I START?	12-24 Hours after last opioid use	Immediately
8	HOW DO I TAKE IT?	Dissolve a film or pill in your mouth once/day. You can receive a prescription to start at home without going to a clinic first.	Take one dose/day at approved programs. Usualy you have to go in person to receive the dose, but some take-home dose may be permitted.
X	HOW LONG DO I TAKE IT?	Most effective when used for 9+ months.	Most effective when used for at least 1 year.
-	HOW DO I GET IT?	CALL 833-234-6343 and ask for MAR NOW (medication assisted recovery now). Everyone in Illinois is eligible.	
+	DO I NEED INSURANCE?	No. Through the MAR NOW program, anyone call access these medications with or without insurance. Just CALL 833-234-6343 to get started.	

\*The decision on final length of treatment is made between an individual and their healthcare provider









### bit.ly/findNarcan

### **Narcan at CPL Rollout Timeline**

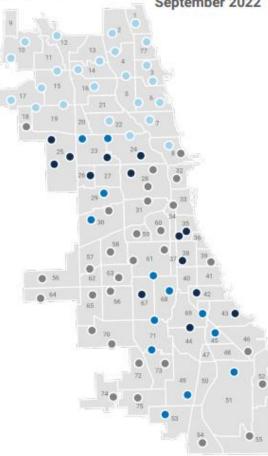
CDPH and CPL rolled out this program by starting in libraries within communities with the highest numbers of opioid overdoses.

January 2022

August 2022

April 2022

Beginning September 2022

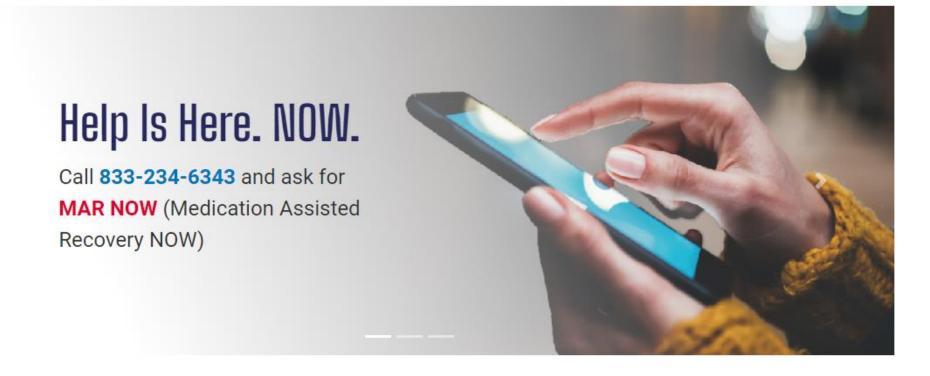


To request fentanyl test strips & Narcan, email OSU.CDPH@CITYOFCHICAGO.ORG



### Overcome Opioids





Understand

Prevent

Respond

Recover

Resources

Opioid misuse is a serious public health concern. The majority of drug overdose deaths involve opioids.

Protect yourself and your loved ones from unwanted consequences of opioid use and

### PREVENT OVERDOSE DEATH.

Save a life. Get naloxone.

