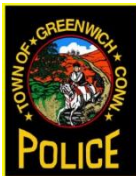




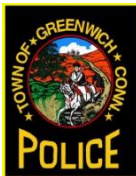
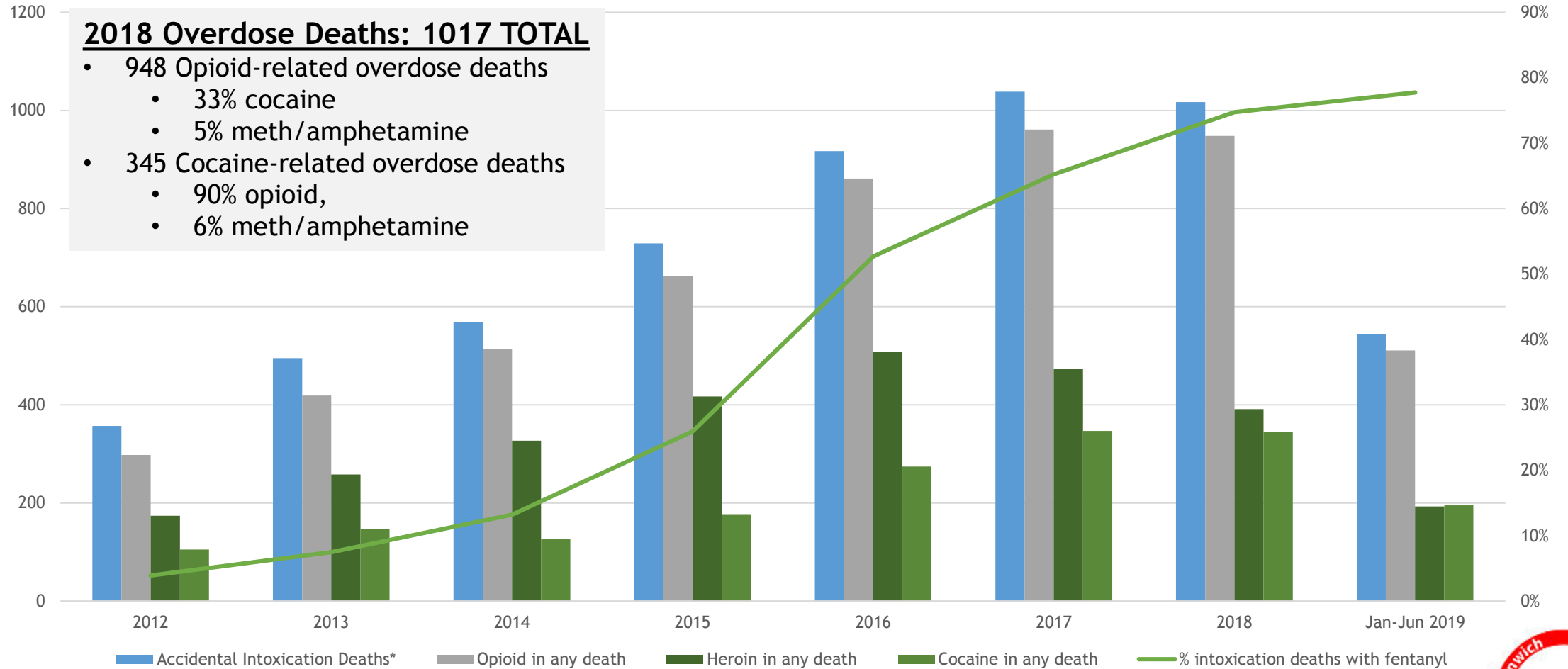
Greenwich Together

Positive Choices, Healthy Futures

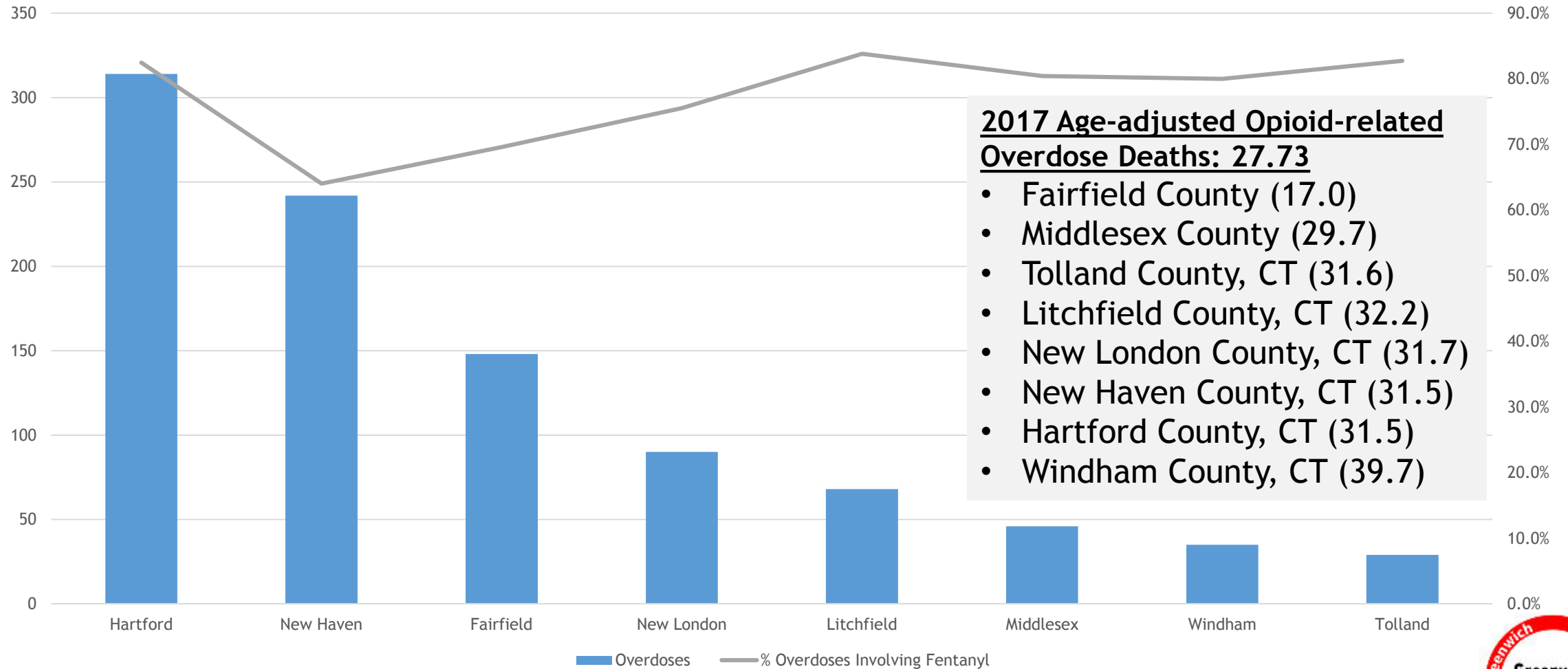
Greenwich Police Update to
Member Meeting
December 2, 2019



Connecticut Overdose Deaths Trends, 2012-2018



2018 Connecticut Fatal Overdoses, by Injury Location and County

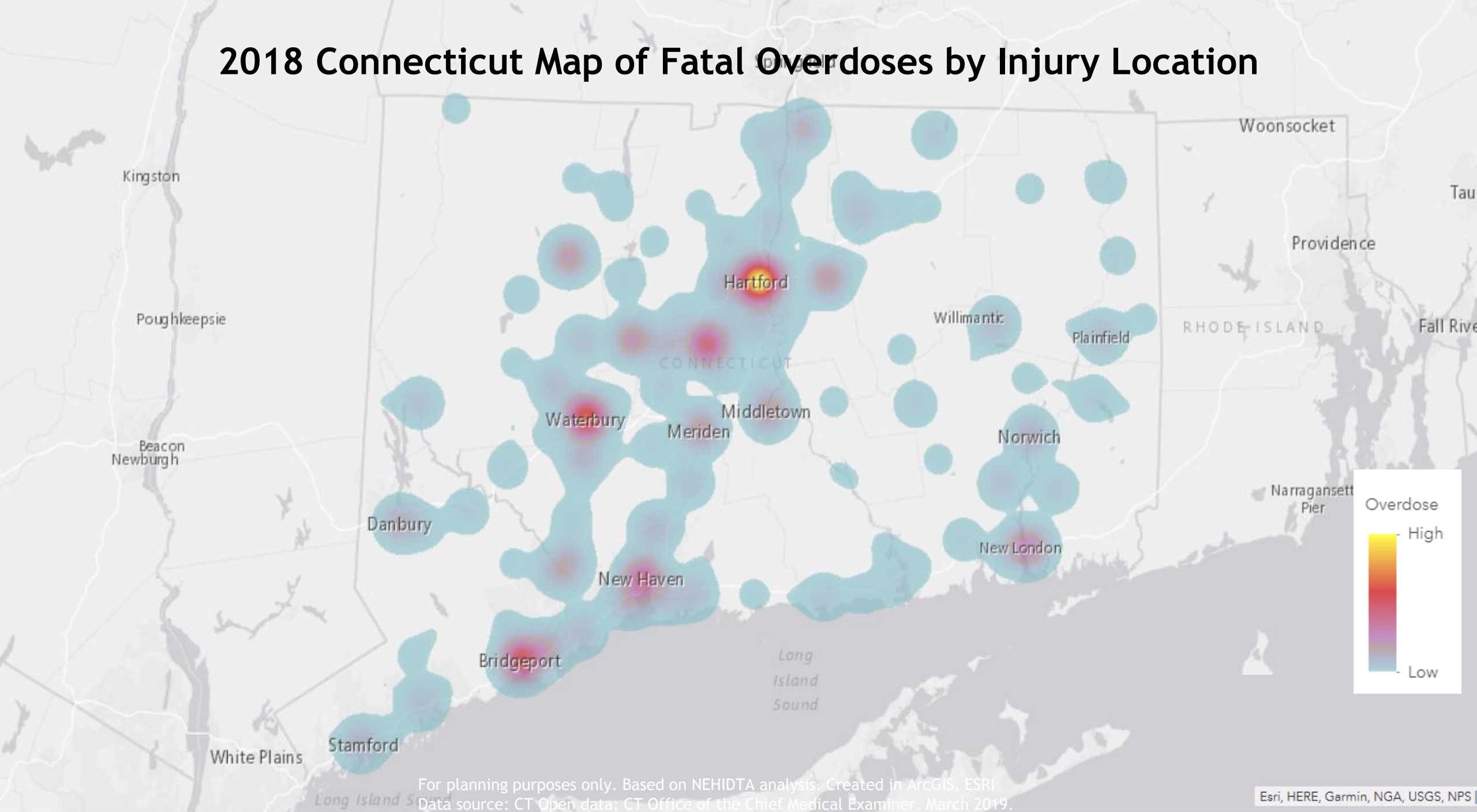


2017 Age-adjusted Opioid-related Overdose Deaths: 27.73

- Fairfield County (17.0)
- Middlesex County (29.7)
- Tolland County, CT (31.6)
- Litchfield County, CT (32.2)
- New London County, CT (31.7)
- New Haven County, CT (31.5)
- Hartford County, CT (31.5)
- Windham County, CT (39.7)



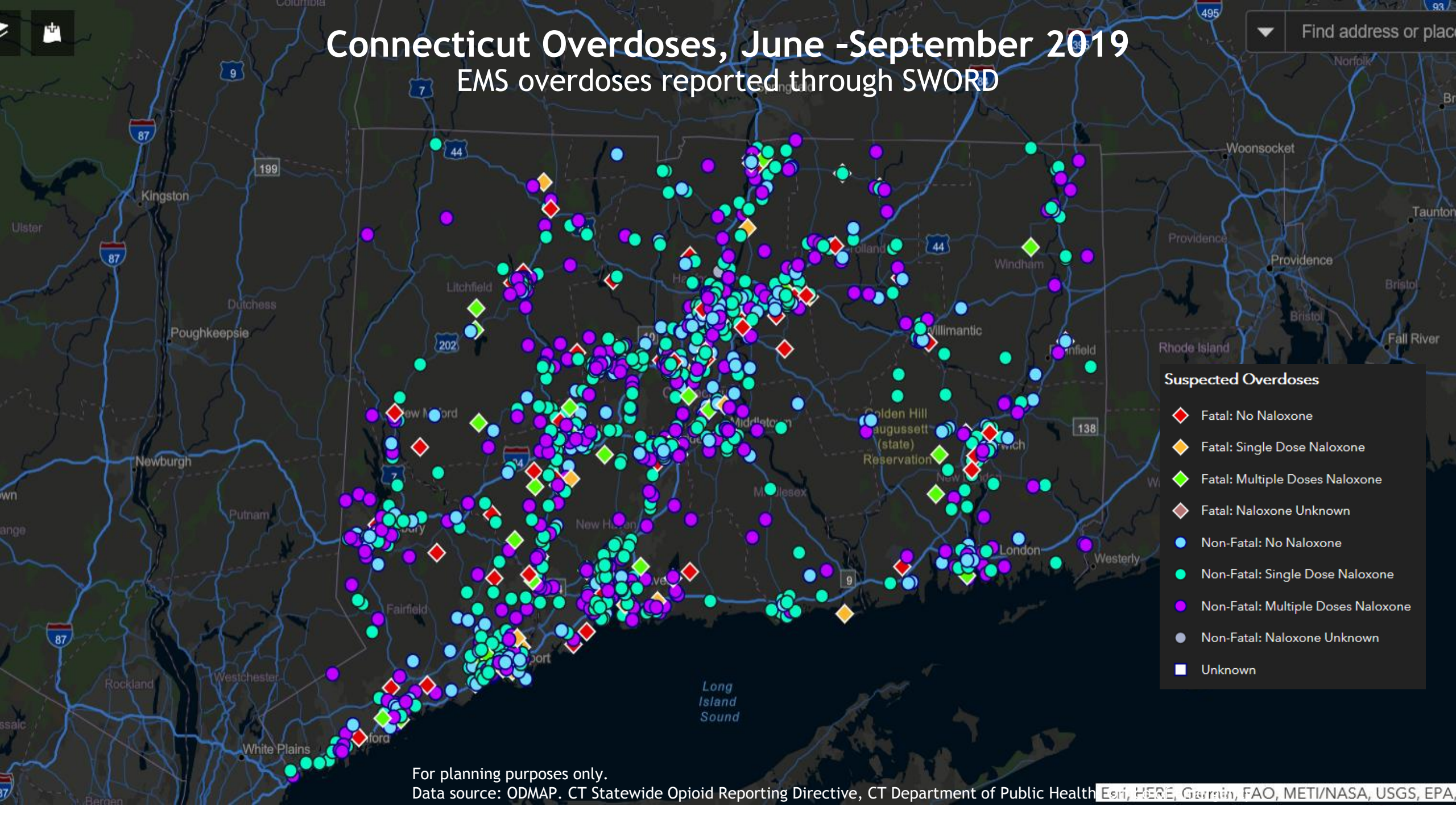
2018 Connecticut Map of Fatal Overdoses by Injury Location



For planning purposes only. Based on NEHIDTA analysis. Created in ArcGIS, ESRI
Data source: CT Open data; CT Office of the Chief Medical Examiner. March 2019.

Connecticut Overdoses, June -September 2019

EMS overdoses reported through SWORD



For planning purposes only.

Data source: ODMAP. CT Statewide Opioid Reporting Directive, CT Department of Public Health Esri, HERE, Garmin, FAO, METI/NASA, USGS, EPA,

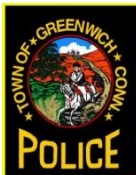
Statewide Opioid Reporting Directive (SWORD)

- As of *June 1, 2019*, the Department of Public Health Office of Emergency Medical Services (OEMS), initiated an opioid surveillance program
- *Public Act 18-166, now Sec. 504. (NEW) (Effective July 1, 2018)*
 - *(a) On and after January 1, 2019, any hospital licensed pursuant to chapter 368v of the general statutes or emergency medical services personnel, as defined in section 20-206jj of the general statutes, that treats a patient for an overdose of an opioid drug, as defined in section 20-14o of the general statutes, shall report such overdose to the Department of Public Health in a form and manner prescribed by the Commissioner of Public Health.*

CT EMS Statewide Opioid Reporting Directive

- Call CT Poison Control after any call where the patient is suspected of opioid use, causing decreased responsiveness, respiratory depression or death.
- Naloxone does not have to be given.

SWORD



How is SWORD data collected?

EMS Arrives



EMS provider calls
Poison Control*



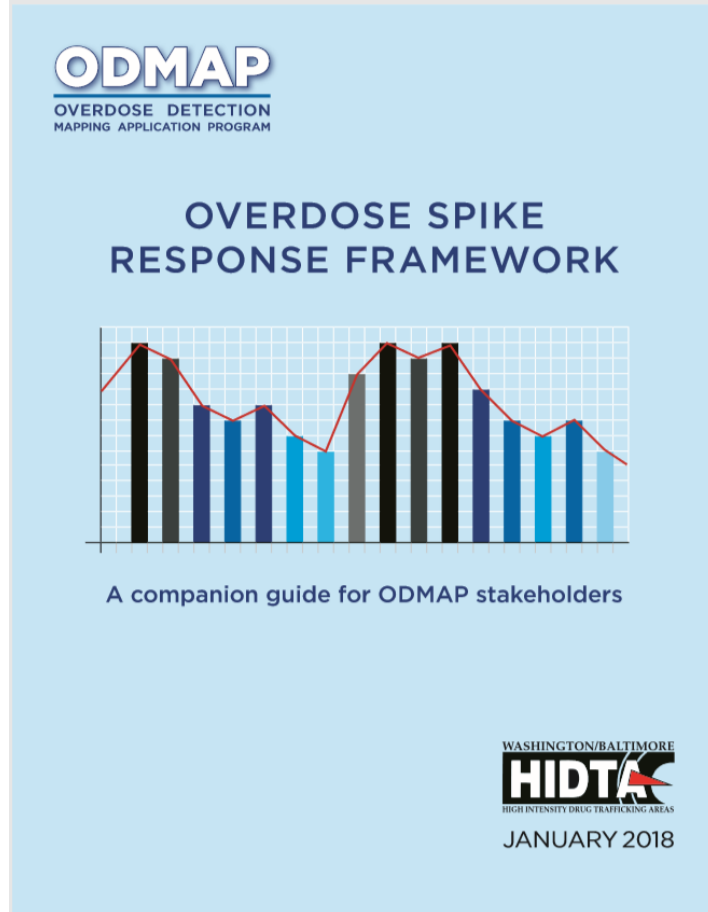
Overdose Suspected

CPCC
inputs to
ODMAP

*After care is delivered

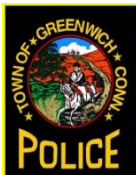


Overdose Spike Response

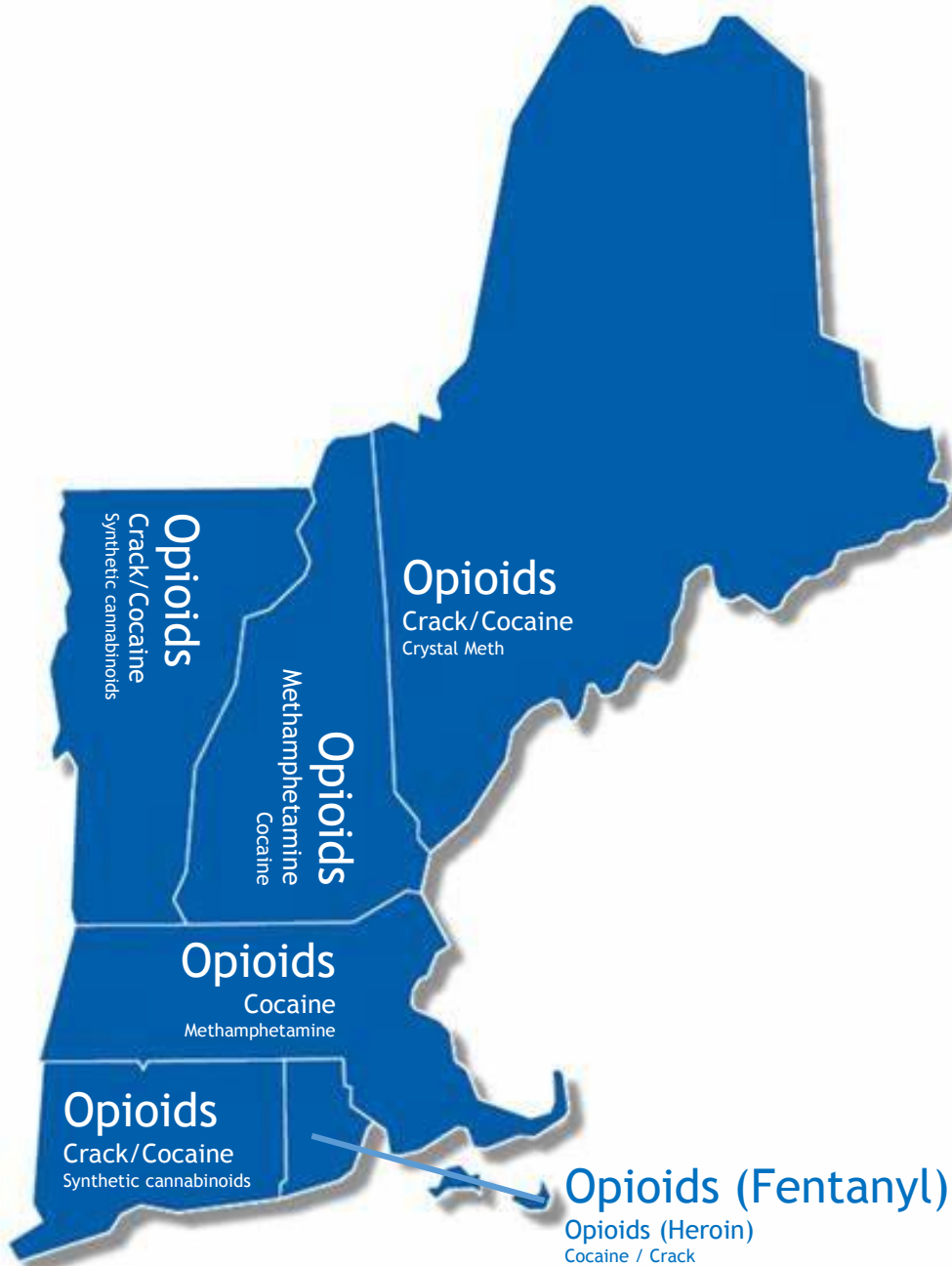


- **PRE-OVERDOSE SPIKE**
 - Identify resources (ex: cards, naloxone)
 - Participate in local task forces and development of spike response plans
 - Train to recognize an overdose and appropriate use of naloxone
 - Designate Rx drop-off areas
 - Information sharing policies
- **DURING A SPIKE**
 - Observe SOPs, local safe handling guidelines, and investigative plan
 - Check ODMAP for hot spots, which can guide resource allocation

<http://odmap.org/Content/docs/ODMap-Overdose-Response-Framework-2018-3.29.18.pdf>



Trends across New England



Drugs

Synthetics

Stimulants

Mechanisms

Counterfeit Pills

Vaping

Fatal Overdoses due to complications from Polydrug Use

- 3,4-Methylenedioxymethamphetamine, Clonazepam, Cocaine, Cyclopropylfentanyl, Fentanyl, Methoxyacetylfentanyl, and N-Ethyl Pentylone

Stimulant

- Methadone, Phencyclidine, Clonazepam, Lorazepam, Doxepin and Diphenhydramine

Benzodiazepine

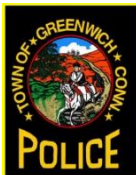
- Cocaine, Fentanyl, Para-Fluorobutyryl Fentanyl, and U47700

Hallucinogen

- Ethanol, Fentanyl, Heroin, Alprazolam, Cocaine, 3,4-Methylenedioxymethamphetamine, and Amphetamine

- Heroin, fentanyl, acetyl fentanyl, 3,4-Methylenedioxymethamphetamine, methamphetamine, and phencyclidine

Opioids





FOR IMMEDIATE RELEASE
Contact: DEA Public Affairs
(202) 307-7977

Press Release

DEA Issues Warning Over Counterfeit Prescription Pills from Mexico

WASHINGTON – [The Drug Enforcement Administration is alerting the public of dangerous counterfeit pills killing Americans.](#) Mexican drug cartels are manufacturing mass quantities of counterfeit prescription pills containing fentanyl, a dangerous synthetic opioid that is lethal in minute doses, for distribution throughout North America.

[Based on a sampling of tablets seized nationwide between January and March 2019, DEA found that 27 percent contained potentially lethal doses of fentanyl.](#)

“Capitalizing on the opioid epidemic and prescription drug abuse in the United States, drug trafficking organizations are now sending counterfeit pills made with fentanyl in bulk to the United States for distribution,” said DEA Acting Administrator Uttam Dhillon. “Counterfeit pills that contain fentanyl and fentanyl-laced heroin are responsible for thousands of opioid-



Multiple California Counties Warn Parents About Deadly Fake Pills After The Deaths Of Two Teens In Santa Clara County

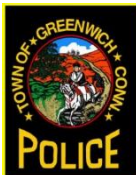
October 17, 2019



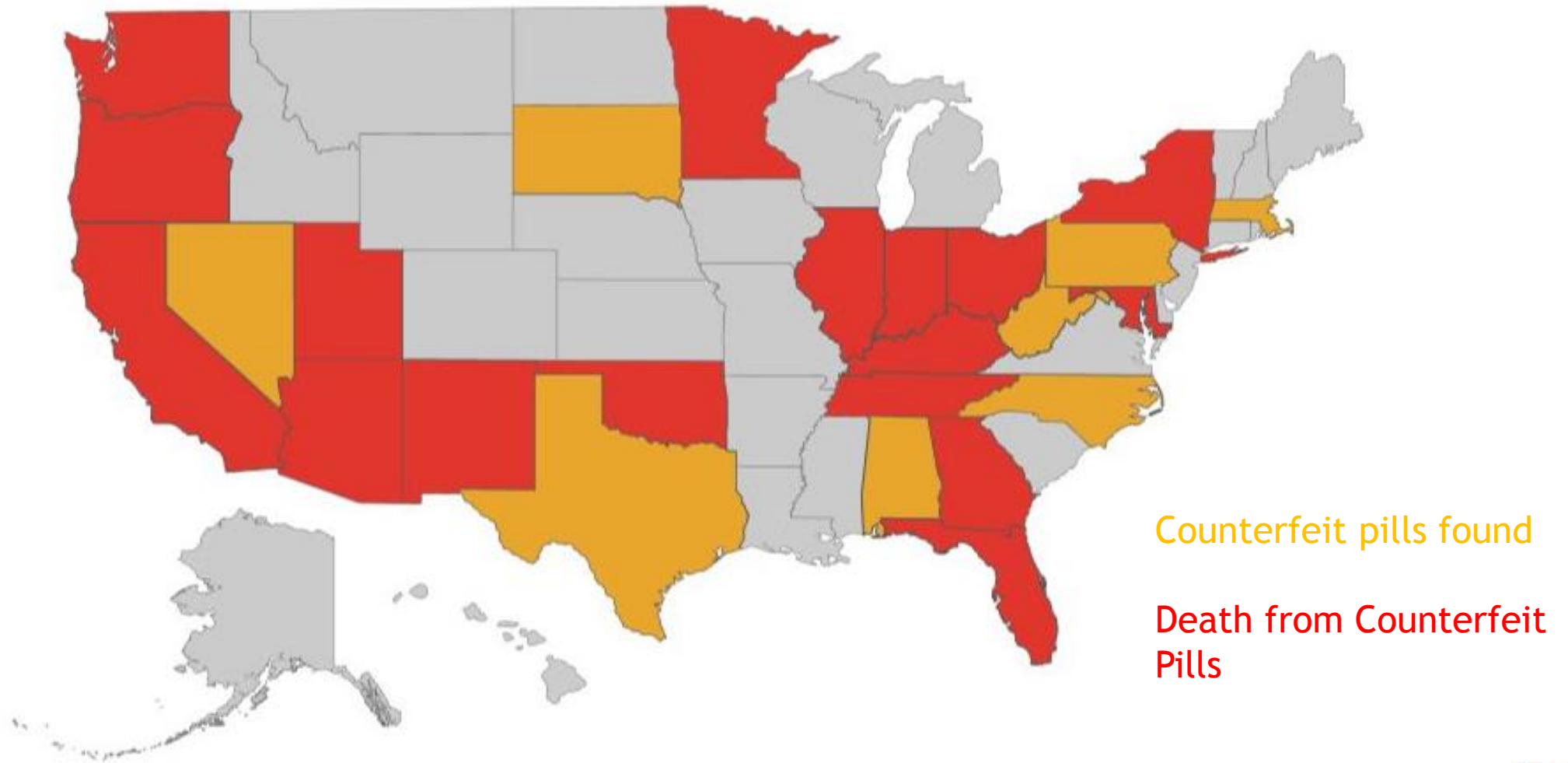
On September 30th, the Public Health Department of Santa Clara County, California updated [a public health warning they had issued September 10th](#) about deadly counterfeit 30mg oxycodone pills. The initial warning described “tablets visually appear to be the pharmaceutically manufactured version—they are circular in shape, light blue to light green in color, and have an ‘M’ inside a square stamped on one side and a ‘30’ stamped on the other side. Numerous fatal overdoses have been tied to these tablets, with a strong uptick in fatal overdoses in August 2019.”

According to [CBS SF Bay Area](#), the updated warning, which was aimed directly at the parents of school children, was prompted by the deaths

safemedicines.org



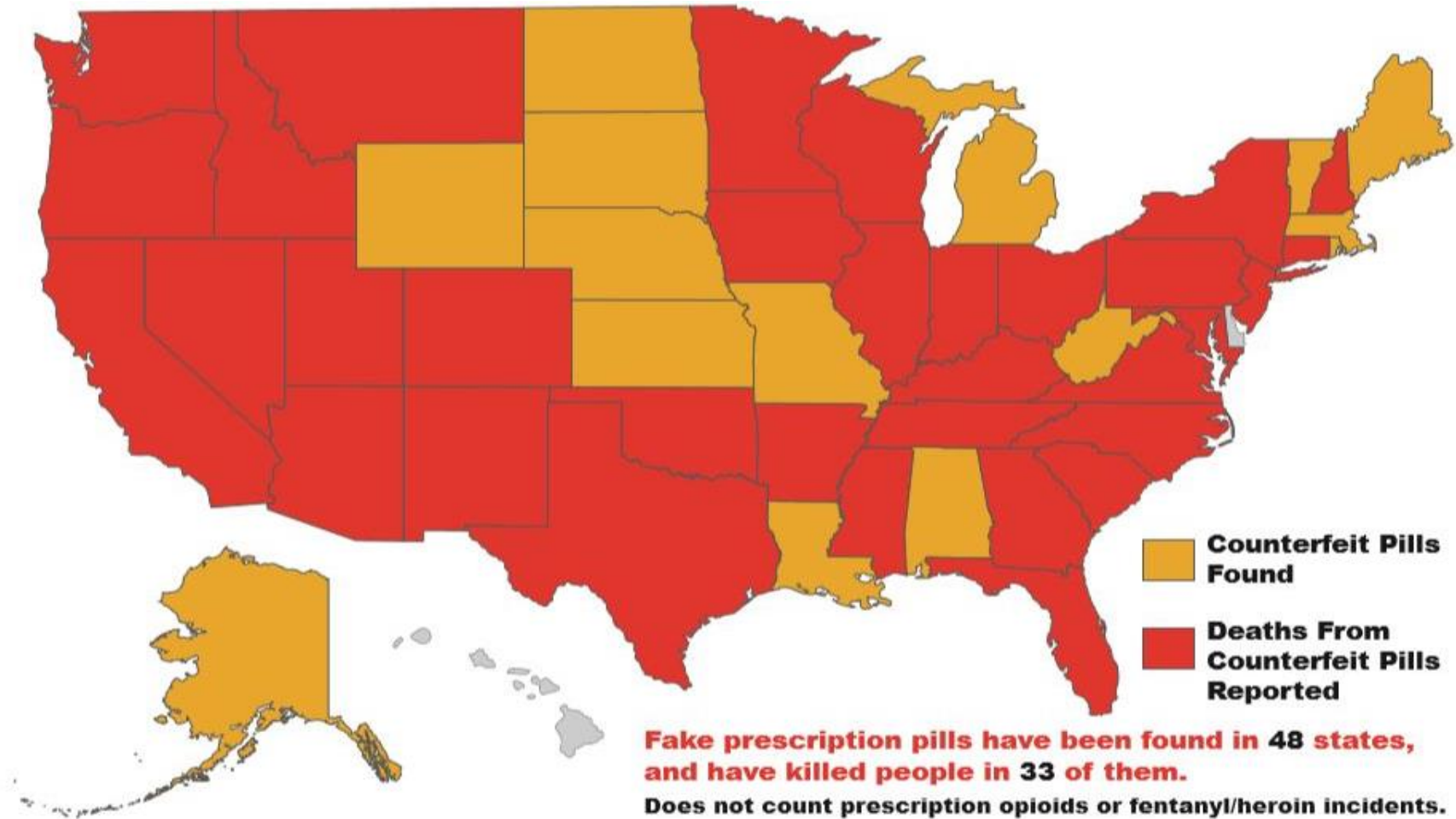
Counterfeit Pills in the United States 2016



Safemedicines.org



Counterfeit Pills in the United States 2019

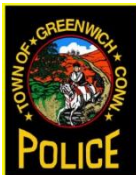


Safemedicines.org

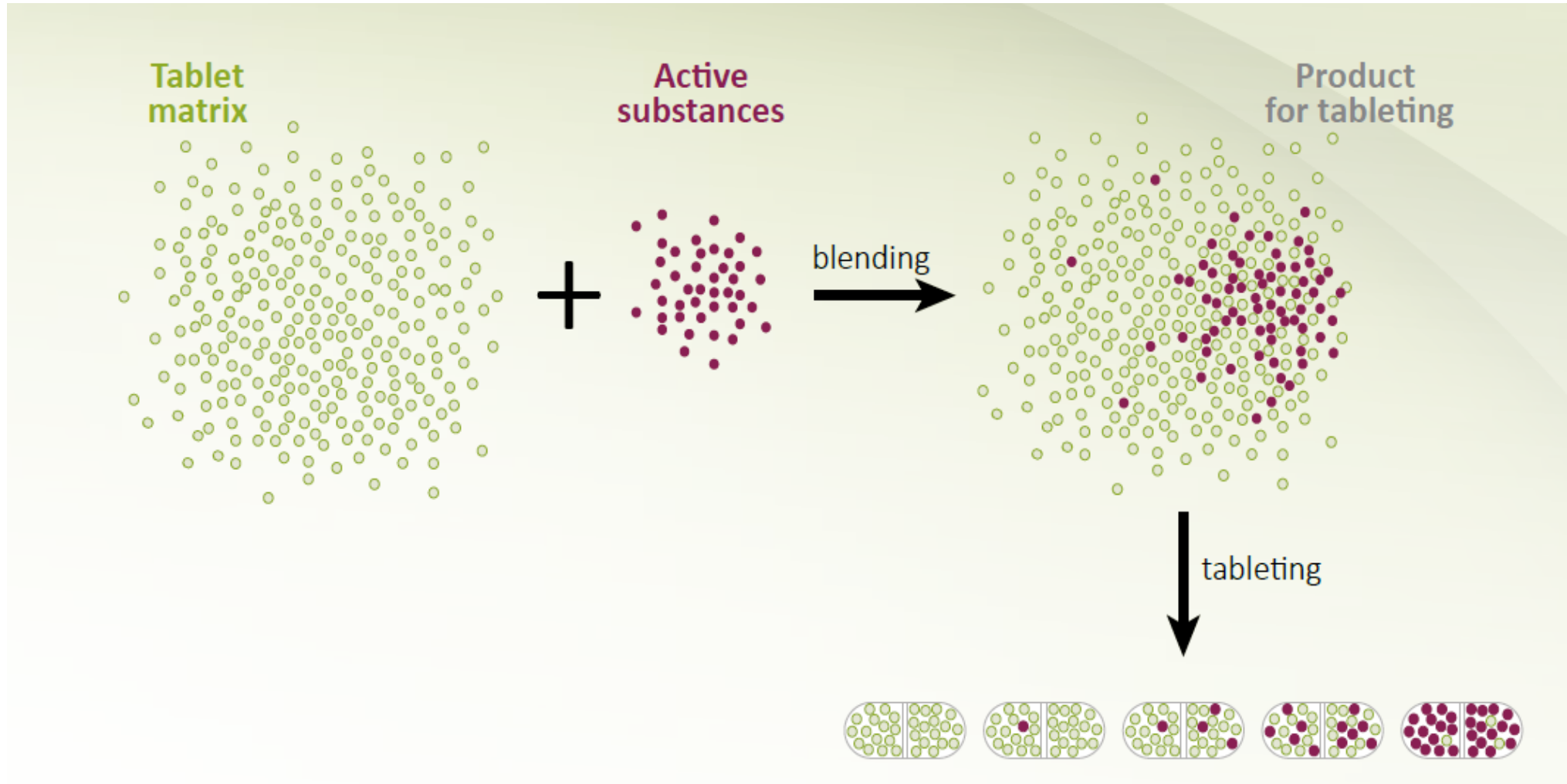


Dangers of counterfeit pills

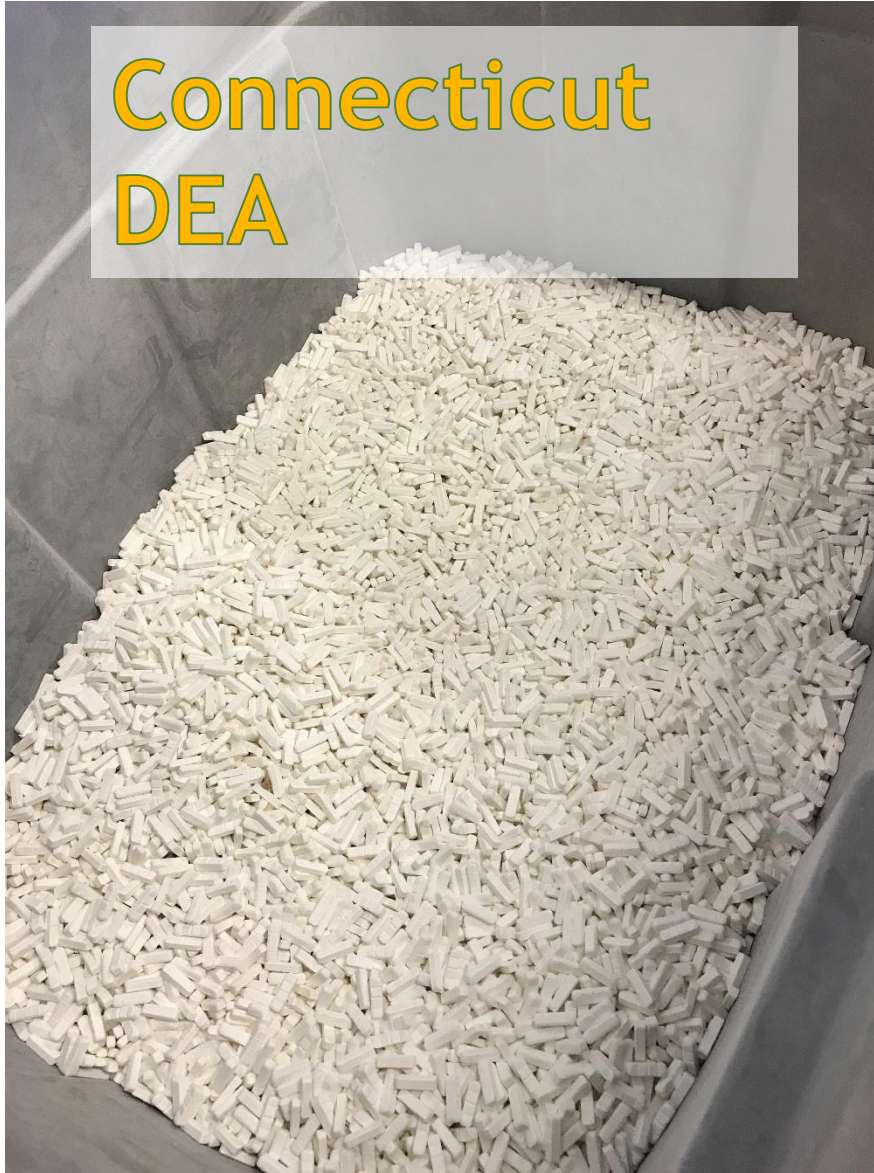
- Disguises illicit drugs as legitimate medication
 - Less stigma with pill use than traditional drug use
- Provides a false sense of safety
 - Individuals think they know exactly what they're buying
- Dosing is not exact
- Increasing potency of synthetics



Imprecise dosing of counterfeit pills



Connecticut DEA



Source: Connecticut DEA



Counterfeit Drug Seizures

Methamphetamine pills
sold as MDMA 2019



Methamphetamine pills,
Rhode Island 2019



Sold as and included
Xanax (Alprazolam)
but two also with
fentanyl, a third
included cocaine

REAL OXYCODONE



VS COUNTERFEIT



REAL XANAX



VS COUNTERFEIT





Forged Walgreens Prescription Rx Labels

-----Description- PLEASE READ THIS ENTIRE LISTING BEFORE YOU ASK QUESTIONS OR ORDER ----- Rx LA...

Sold by **namedeclined** - 13 sold since February 13, 2018 Vendor Level 4 Trust level 3

	Features		Features
Product Class	Physical Package	Origin Country	United States
Quantity Left	Unlimited	Ships to	World Wide
Ends In	Never	Payment	Escrow

Priority Domestic - 4 days - USD + 8.00 / order

Purchase price: **USD 60.00**

Qty: 1 Buy Now Buy Now Queue

0.006542 BTC / 1.061383 LTC

Description [Feedback](#) [Refund policy](#)

Forged Walgreens Prescription Rx Labels

-----Description- PLEASE READ THIS ENTIRE LISTING BEFORE YOU ASK QUESTIONS OR ORDER

----- Rx LABEL FORGERIES ARE COMPLEX AND THERE IS MUCH INFO TO LEARN

This listing is for forged prescription Rx labels. These labels are identical to the real ones. I have been selling forged prescription labels on the darknet since 2012 and have never had a single one fail. The labels have many purposes. First being so one may carry and possess prescription drugs which are not prescribed to them, such as through airports or across borders. Another use is to pass a drug test for employment, court, probation, parole or other means. In addition these labels can be used to have felony drug charges in court dropped. If one is arrested for use or possession of prescription drugs one may order these labels and have them back dated to a date prior to the arrest and the charges will be dropped. These labels are the ideal way to carry and use your prescription drug of your choice worry free.



Oxycodone A-215's pressed pills (25) 24hour shipping!

We are PMI! We are a dedicated team committed to serving the people. We are looking to build strong relationships with our custo...

Sold by **Pharmamaster** - 60 sold since March 28, 2019 Vendor Level 1 Trust level 3

	Features		Features
Product Class	Physical Package	Origin Country	United States
Quantity Left	Unlimited	Ships to	United States
Ends In	Never	Payment	Escrow

4 days priority shipping - 4 days - USD + 18.00 / order

Purchase price: **USD 299.00**

Qty: 1 Buy Now Queue

0.032477 BTC

Description [Feedback](#) [Refund policy](#)

Oxycodone A-215's pressed pills (25) 24hour shipping!

We are PMI! We are a dedicated team committed to serving the people. We are looking to build strong relationships with our customers that last a long time. Please feel free to dm us anytime!

- OxyCodene A-215 Pressed pill
- Analogue base pressed
- Pharma Grade A++
- FE is not required but please finalize immediately once receiving your order
- Although FE isn't required if u decide to FE you will receive extra
- We ship within 24 hours of purchase
- Discrete shipping methods

*** For bulk prices that we do not provide in our store please contact us directly

DO NOT LEAVE BAD FEEDBACK BEFORE CONTACTING US FIRST. If you have any issues please message us so we can resolve it together.



What's driving the increase in synthetics?

Lower cost substance
→
Higher profit

More potent than
traditional plant
based products

Synthetically created
→
not reliant on
cultivation of plants

Can be cut into or
sold in place of other
drugs

Can be pressed to
resemble counterfeit
prescription pills

Darknet vendors -
the new cartel?

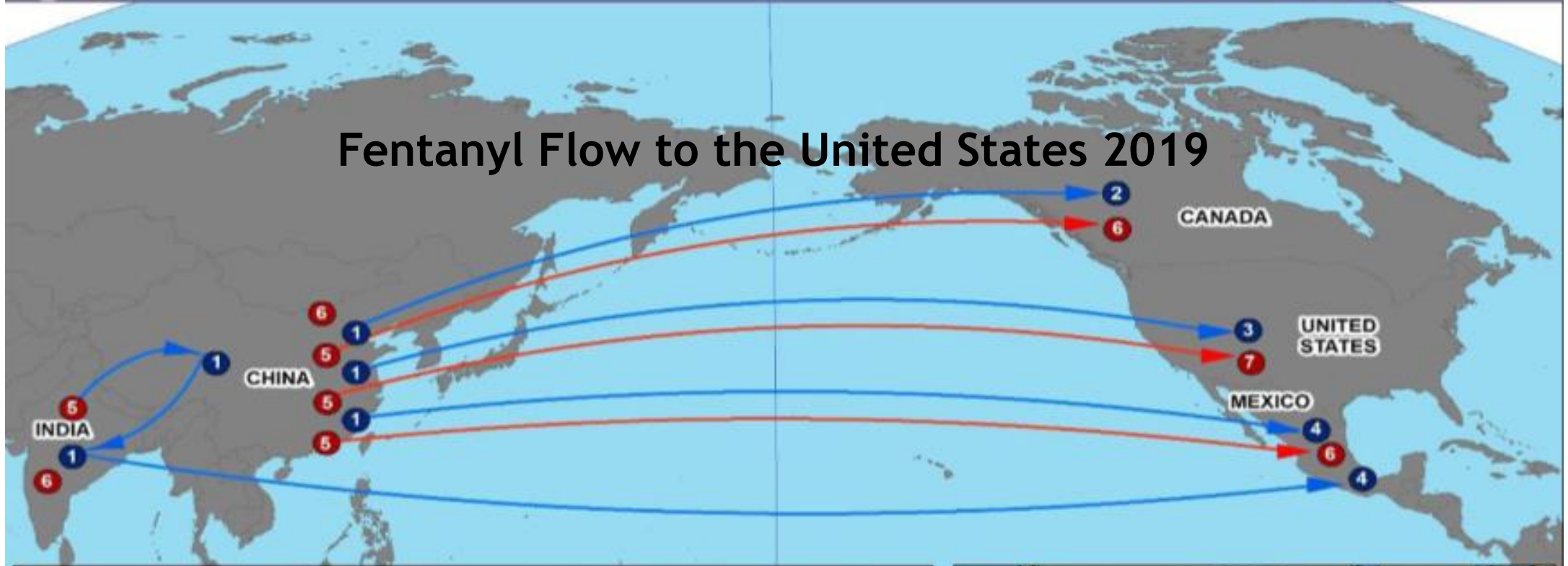
Drug Profit Margins

(U) Figure 13. Potential Revenue Generated from Fentanyl Pill Sales Using 1 Kilogram of Fentanyl (in USC)

Amount of Fentanyl Per Pill	Price Per Pill	Price Per Pill	Price Per Pill
	\$10	\$15	\$20
1.5 milligrams (666,666 pills)	\$6.6 million	\$9.9 million	\$13.3 million
1 milligram (1 million pills)	\$10 million	\$15 million	\$20 million



Fentanyl Flow to the United States 2019

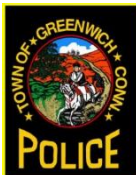
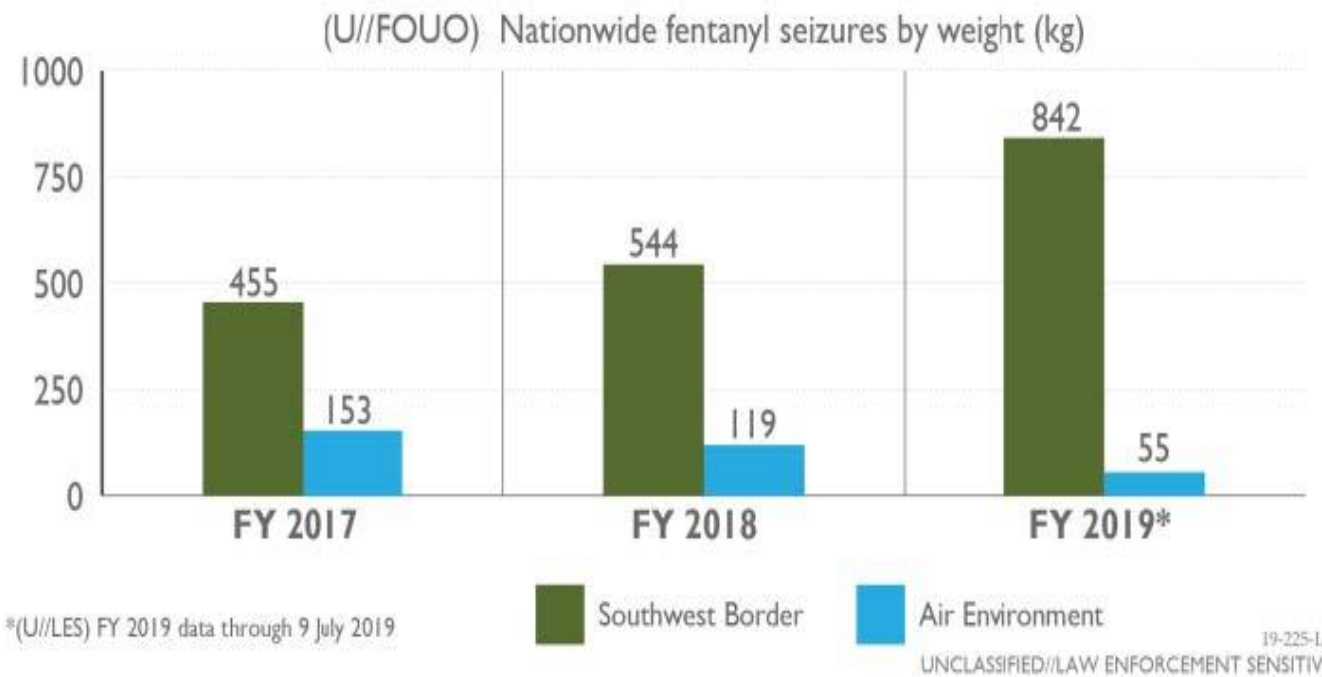


- 1 Fentanyls in powder form as well as unregistered pill presses, stamps, and dies are shipped via mail services
- 2 The powder fentanyls are processed and mixed with heroin, sold as heroin, or pressed into pills and sold in the Canadian drug market
- 2a Some fentanyl products are smuggled from Canada into the United States for sale, on a smaller scale
- 3 The powder fentanyls are processed and mixed with heroin, sold as heroin, or pressed into pills and sold in the United States drug market
- 4 The powder fentanyls are cut and diluted for further smuggling, or pressed into counterfeit prescription pills
- 5 Precursors for manufacturing fentanyls are shipped via mail services
- 6 Precursors are used to clandestinely manufacture fentanyls
- 7 Precursors are likely smuggled across the Southwest border into Mexico to manufacture fentanyls



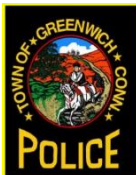
Current Smuggling Environment of Fentanyl

(U//LES) CBP fentanyl seizures in the air environment—which include international mail and express consignment seizures—decreased significantly in FY 2019 through the beginning of July, compared to the same time period in FY 2018. For example, the amount of fentanyl seized decreased by about 100 kilograms and the number of incidents declined by about 300, according to CBP seizure data in FY 2019 through the beginning of July.³



Fentanyl Environment in Mexico

- Majority of fentanyl seized at South West Border
- Cartels switching from plant based drugs (heroin) to chemical based (fentanyl)
- Cartels importing fentanyl based chemicals to make all components of fentanyl- not reliant on China
- Fentanyl based chemicals are not regulated
- Cartels are teaching meth cooks how to make fentanyl
- Cartels are switching from meth labs to fentanyl labs
- Labs can produce 7 tons every 3 days



Fentanyl laced marijuana

“Few identifications of THC and fentanyl-majority were residue (i.e. scales or paraphernalia), *none* were described as plant material, *no indications* of marijuana and fentanyl identified in the data set reviewed)

- DEA Special Testing and Research Laboratory

