STREET DEA

STATE AND TERRITORY REPORT ON ENDURING AND EMERGING THREATS

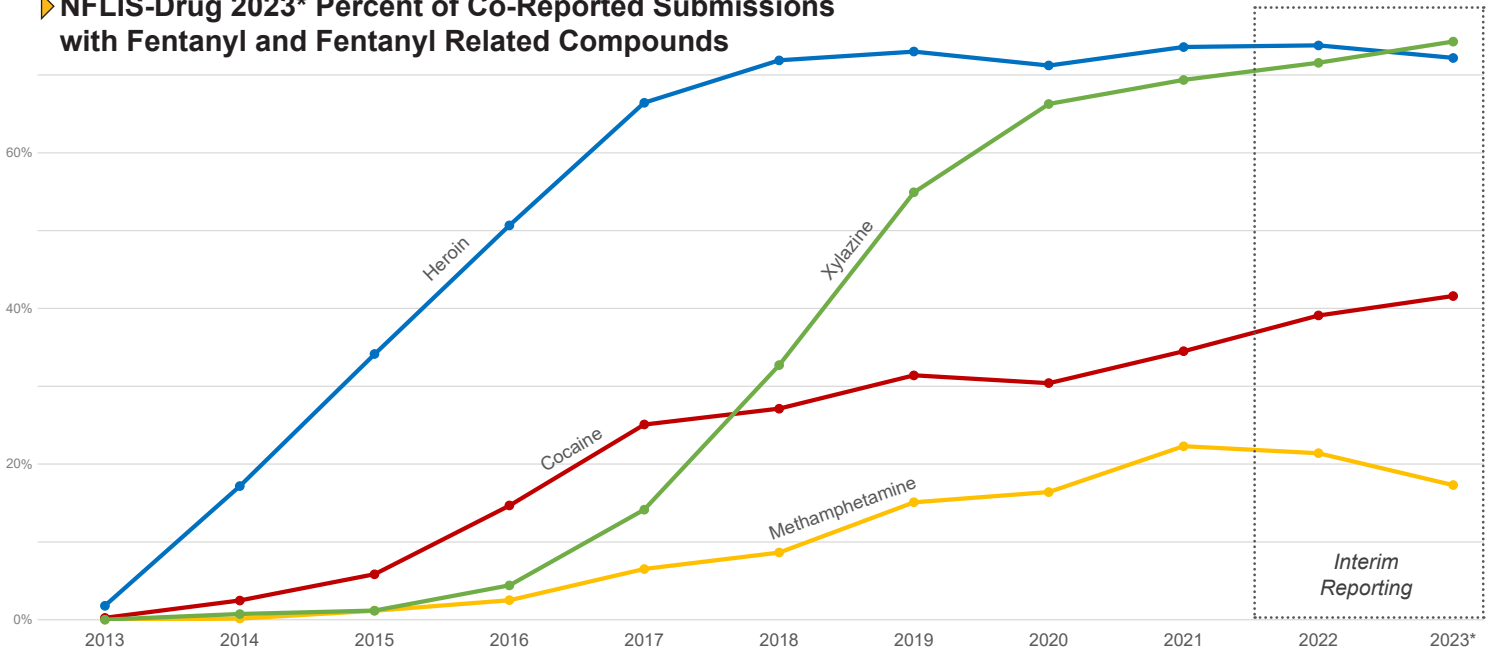U.S. Department of Justice
Drug Enforcement Administration

Fentanyl Cocktails (Co-Reported Drugs) Found in All Top Street Drugs

▷ **NFLIS-Drug 2023* Percent of Co-Reported Submissions with Fentanyl and Fentanyl Related Compounds**

2023 data is interim reporting. Source: DEA NFLIS-Drug, March 14, 2024.

- Co-reported drugs are dangerous drug cocktails containing more than one controlled substance.

- The top drugs submitted to NFLIS (methamphetamine, cocaine, heroin, xylazine, and fentanyl) all have a significant percentage of co-reported drugs, increasing the already extreme danger associated with use.

- NFLIS-Drug data shows drug cocktails are the new norm instead of the exception.

- Fentanyl is the top co-reported drug.

- Xylazine emerges in the top-five drug submissions to law enforcement forensic laboratories.

NFLIS-Drug 2023* Percent of Co-Reported with Fentanyl and Fentanyl Related Compounds

Year	2019	2020	2021	2022	2023*
Methamphetamine	15.1%	16.4%	22.3%	21.4%	17.3%
Cocaine	31.4%	30.4%	34.5%	39.1%	41.6%
Heroin	73%	71.2%	73.6%	73.8%	72.2%
Xylazine	54.9%	66.2%	69.3%	71.5%	74.3%

2023 data is interim reporting. Source: DEA NFLIS-Drug, March 14, 2024.

FENTANYL
FENTANYL AND FENTANYL RELATED COMPOUNDS WERE CO-REPORTED WITH
204
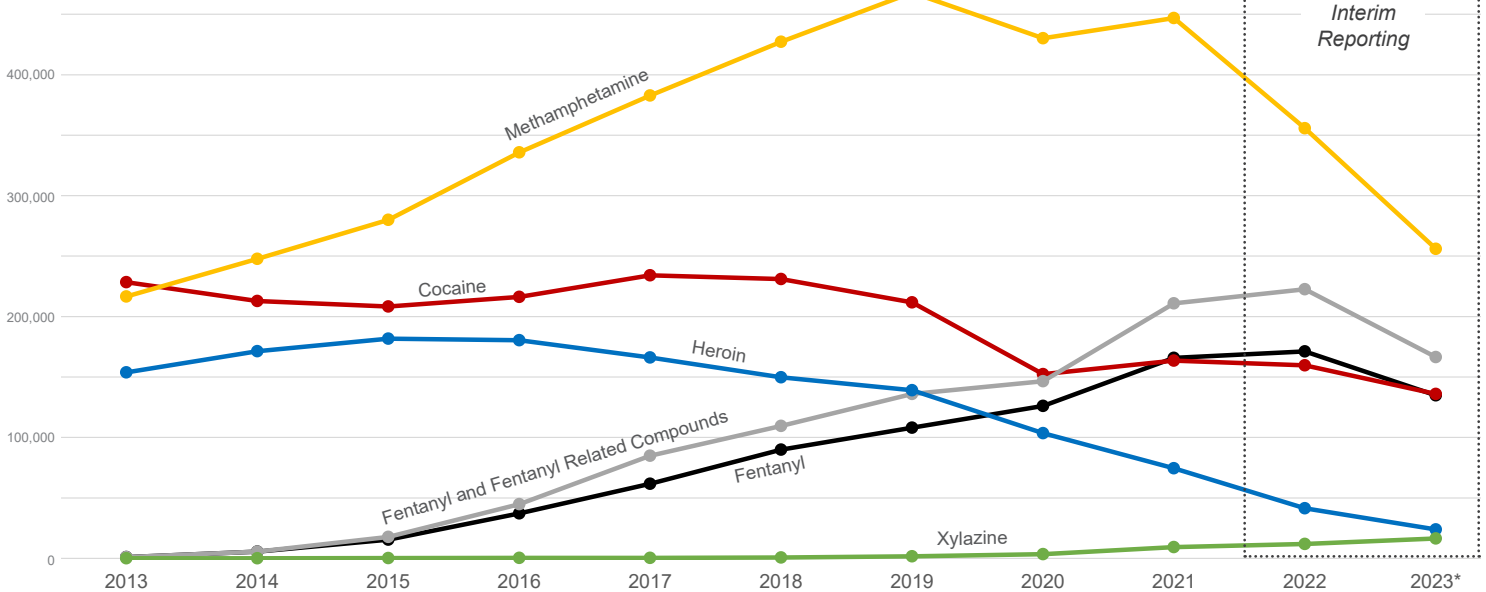DIFFERENT DRUGS AND SUBSTANCES SUBMISSIONS IN 2023.

Source: DEA NFLIS-Drug, February 26, 2024.

COCAINE
FENTANYL AND FENTANYL RELATED COMPOUNDS WERE CO-REPORTED WITH
41.6%
OF ALL COCAINE SUBMISSIONS IN 2023.

Source: DEA NFLIS-Drug, March 14, 2024.

NFLIS-Drug Reported 2023* Top-Ten Drugs Co-Reported with Fentanyl

Rank	2013	2023
1	Heroin	Xylazine
2	Cocaine	Heroin
3	Dipyrone	4-ANPP
4	Mannitol	Fluorofentanyl
5	Aminopyrine	Acetaminophen
6	Caffeine	Cocaine
7	Methamphetamine	Methamphetamine
8	Morphine	Para-Fluorofentanyl
9	Oxycodone	Acetyl Fentanyl
10	Acetyl Fentanyl	Tramadol
Total Co-Reported Substances	16	204

Source: DEA NFLIS-Drug, February 26, 2024.

U.S. Department of Justice
Drug Enforcement Administration

▶ NFLIS-Drug 2023* Top-Five Drugs

Methamphetamine
Cocaine
Heroin
Fentanyl and Fentanyl Related Compounds
Fentanyl
Xylazine
Interim Reporting

*2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023**

*2023 data is interim reporting. Source: DEA NFLIS-Drug, March 6, 2024.

NFLIS-Drug 2023* Top Five Drug Submissions	
Rank	**Drug**
1	Methamphetamine
2	Fentanyl and Fentanyl Related Compounds
3	Cocaine
4	Heroin
5	Xylazine

*2023 data is interim reporting.

METHAMPHETAMINE
FENTANYL AND FENTANYL RELATED COMPOUNDS WERE CO-REPORTED WITH
17.3%
OF ALL **METHAMPHETAMINE** SUBMISSIONS IN **2023**.

Source: DEA NFLIS-Drug, March 14, 2024.

HEROIN
FENTANYL AND FENTANYL RELATED COMPOUNDS WERE CO-REPORTED WITH
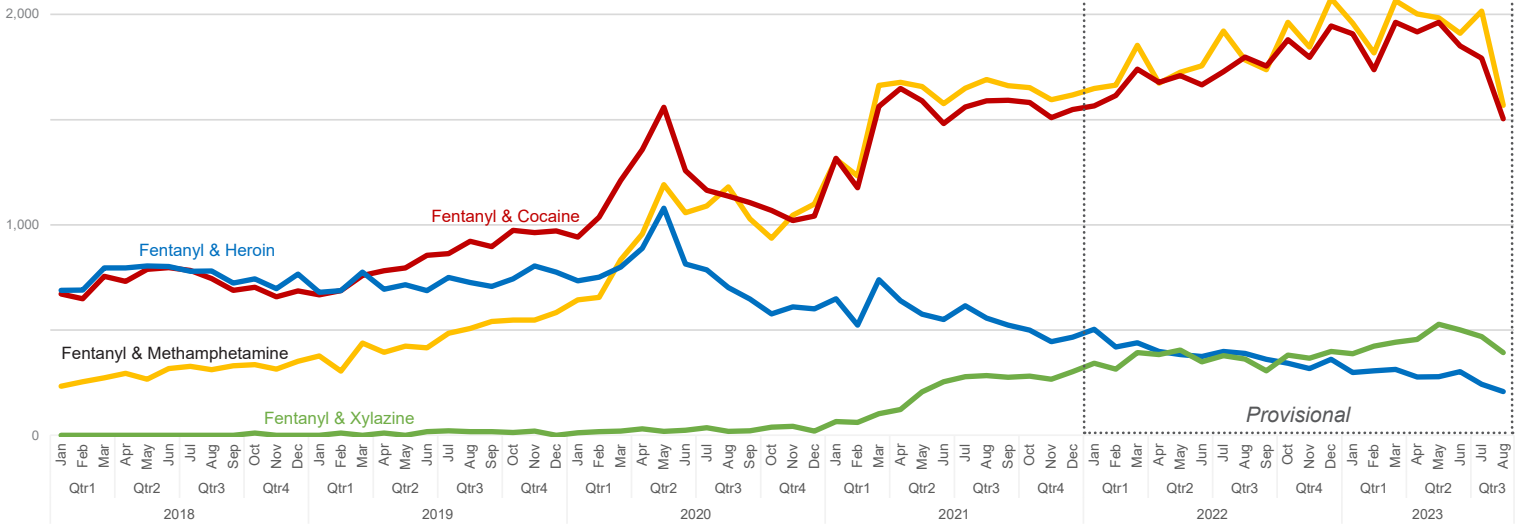**72.2%**
OF ALL **HEROIN** SUBMISSIONS IN **2023**.

Source: DEA NFLIS-Drug, March 14, 2024.

NFLIS-Drug Co-Reported Drugs (2023* Top Ten)

Rank	Methamphetamine	Cocaine	Heroin	Xylazine
1	Fentanyl	Fentanyl	Fentanyl	Fentanyl
2	Dimethylsulfone	Methamphetamine	Xylazine	4-ANPP
3	Cocaine	Xylazine	Fluorofentanyl	Heroin
4	Caffeine	Phenacetin	4-ANPP	Fluorofentanyl
5	Xylazine	Heroin	Cocaine	Cocaine
6	Heroin	Fluorofentanyl	Acetyl Fentanyl	Caffeine
7	Acetaminophen	Levamisole	Para-Fluorofentanyl	Para-Fluorofentanyl
8	Fluorofentanyl	Para-Fluorofentanyl	Methamphetamine	Methamphetamine
9	Dipentylone	Acetyl Fentanyl	Tramadol	Tramadol
10	MDMA	Caffeine	Caffeine	Acetyl Fentanyl
Total Co-Reported Drugs	**160**	**135**	**119**	**116**

*2023 data is interim reporting. Source: DEA NFLIS-Drug, March 6, 2024.

▷ Fentanyl Multi Cause of Death Rates

Fentanyl & Cocaine
Fentanyl & Heroin
Fentanyl & Methamphetamine
Fentanyl & Xylazine
Provisional

Source: Centers for Disease Control and Prevention, March 1, 2024.

Legitimate Pharmaceuticals vs. Fake Fentanyl Pills

Legitimate Pharmaceuticals

Fake Fentanyl Pills

Source: DEA

Co-Reported drug mixtures are identified after laboratory analysis of seized drugs from law enforcement investigations

- Co-Reported drug mixtures occur throughout the supply stream, from production in Mexico to street-level distribution in the United States.
- Most mixtures are identified and likely occur at the distribution level due to local traffickers' knowledge of demand or preferences in a particular area.

Co-Reported drug mixtures are undetectable without laboratory analysis

- Many unaware users and dealers simply do not know what they are consuming or selling.

The National Forensic Laboratory Information System (NFLIS)

Established in 1997, the NFLIS is a program of the DEA Diversion Control Division. The DEA's NFLIS-Drug data collection systematically collects drug identification results and associated information from drug cases submitted to and analyzed by participating Federal, State, and Local forensic laboratories with drug chemistry sections. In 2018, DEA expanded the NFLIS program to include two additional continuous drug surveillance components that collect drug-related mortality data from medical examiner and coroner offices (NFLIS-MEC) and drug testing results from toxicology laboratories (NFLIS-Tox) to supplement and complement the current NFLIS-Drug data from drug cases submitted to and analyzed by the Nation's forensic laboratories.

DEA created the **One Pill Can Kill** campaign to encourage the use of social media to help raise public awareness of a significant nationwide surge in counterfeit pills that are mass-produced in labs, deceptively marketed as legitimate, and are killing Americans at an unprecedented rate.

One Pill Can Kill | DEA.gov

This product was prepared by DEA's Strategic Intelligence Section. Comments and questions can be addressed to the Office of Intelligence Programs at DEA.IntelligenceProducts@dea.gov. For media/press inquiries call (571) 776-2508.

PRB#2024-10

For more resources follow the QR code.

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	Very Satisfied	Somewhat Satisfied	Neither Satisfied nor Dissatisfied	Somewhat Dissatisfied	Very Dissatisfied
Overall satisfaction with DEA Product	☐	☐	☐	☐	☐
Readability/Understanding of DEA Product	☐	☐	☐	☐	☐
Value/Usefulness of DEA Product	☐	☐	☐	☐	☐
Report Increased my Understanding or Knowledge of the report subject	☐	☐	☐	☐	☐
Product Relevance to my agency's mission	☐	☐	☐	☐	☐

How will you use this report?
(Check all that apply)

☐ Policy Formulation　　☐ Situational Awareness　　☐ Operational Planning

☐ Training　　☐ Resource Allocation　　☐ Other

Additional Comments: