CDC's Division of Overdose Prevention:
Support of Harm Reduction

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Agenda

- CDC's Response to the Overdose Crisis
- DOP's Approach to Harm Reduction
- Overview of Current Funding
- DOP's other harm reduction work

CDC's Response to the Overdose Crisis

Historical Trends in U.S. Opioid-Involved Drug Overdose Deaths



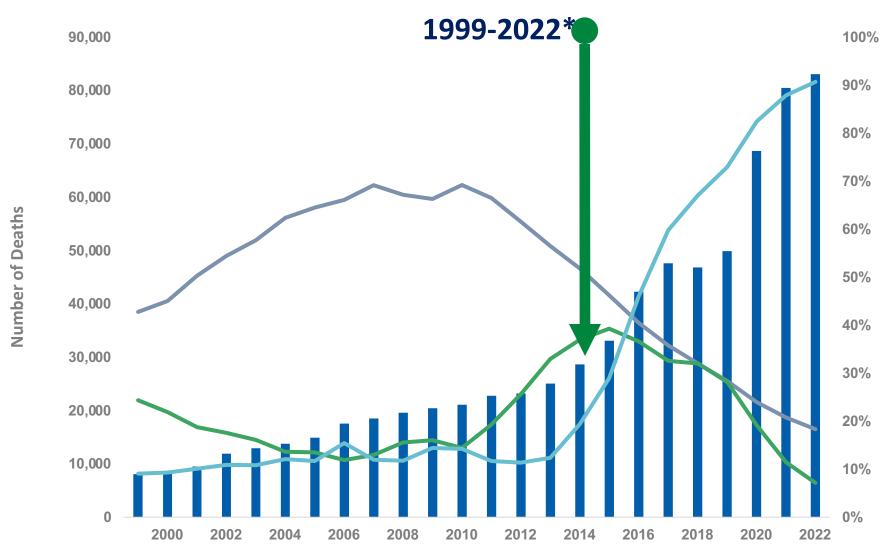
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* 2022 data are provisional

Percent Rx Opioid
Percent Heroin
Percent Synthetic Opioid
excluding Methadone

Any Opioid

Historical Trends in U.S. Opioid-Involved **Drug Overdose Deaths**



2014 Boost:

Maximize use of PDMPs; improve public insurance mechanisms to protect patients; and evaluate policies to identify prevention that works



Any Opioid

Percent Rx Opioid **Percent Heroin Percent Synthetic Opioid**

excluding Methadone

Historical Trends in U.S. Opioid-Involved **Drug Overdose Deaths**



2015 Prevention for **States: Maximize** use of PDMPs; improve public insurance mechanisms to protect patients; and evaluate policies to identify prevention that works

Percent Rx Opioid **Percent Heroin Percent Synthetic Opioid**

excluding Methadone

Any Opioid

SOURCE: National Vital Statistics System Mortality File

Historical Trends in U.S. Opioid-Involved Drug Overdose Deaths



2016 Enhanced
State Opioid
Overdose
Surveillance
(ESOOS): Nonfatal
and fatal overdose
surveillance; Data
Driven Prevention
Initiative (DDPI)

Percent Rx Opioid
Percent Heroin
Percent Synthetic Opioid

Any Opioid

excluding Methadone

Historical Trends in U.S. Opioid-Involved Drug Overdose Deaths



2019: OD2A –
Support for 66
jurisdictions – state
& local opioid
overdose and
surveillance
prevention
programs.

Percent

Percent Rx Opioid

Percent Heroin

Percent Synthetic Opioid

Any Opioid

excluding Methadone



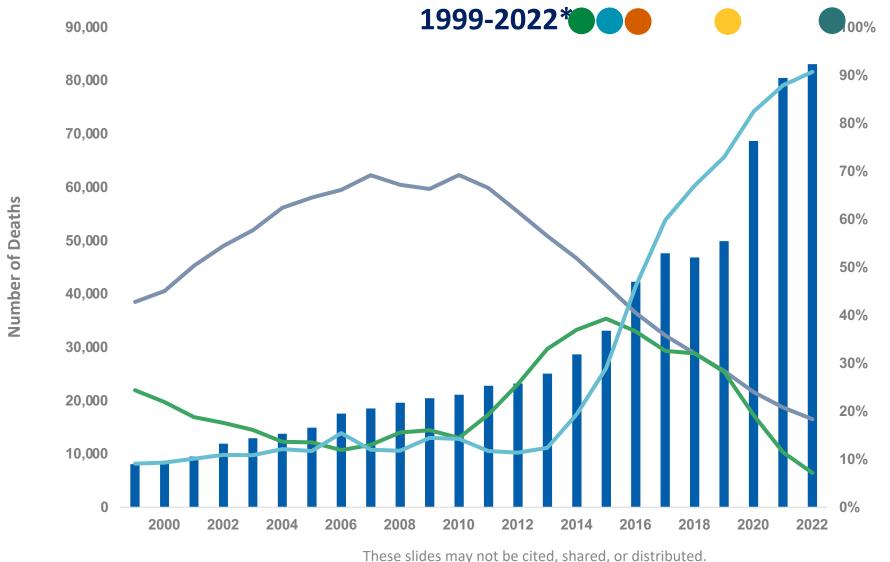
Evolution of CDC State Support In Drug Overdose Prevention

2014	
2015	PREVENTION FOR STATES (PfS) – Larger investments in 16 high burden states focused on preventing RX opioid overdoses
2016	PFS and DATA DRIVEN PREVENTION INITIATIVE (DDPI) - Expanded PFS to 29 states and funded 14 additional states plus DC with DDPI
	ENHANCED STATE OPIOID OVERDOSE SURVEILLANCE (ESOOS) – Established ESOOS for more timely and comprehensive data on fatal and nonfatal opioid overdoses and risk factors associated with fatal overdoses – 12 states in 2016 and 20 new states and DC in 2017
2018	OVERDOSE PREVENTION IN STATES – SURGE SUPPORT (OPIS S2) – Funded 50 states and 4 territories to enhance the prevention and response activities to address the evolving drug crisis – including illicit opioids
2019	OVERDOSE DATA TO ACTION (OD2A) — Consolidated all state-based monies

hit large cities and counties

into one program. Funding 66 jurisdictions, including 47 states, DC, and 16 hard

Historical Trends in U.S. Opioid-Involved **Drug Overdose Deaths**



Overdose Data to Action State and LOCAL

Any Opioid

Percent Rx Opioid **Percent Heroin Percent Synthetic Opioid**

excluding Methadone

DOP's Approach to Harm Reduction

Consolidated Appropriations Act, 2016-2023 (P.L. 114-115) Permits use of federal funds to support Syringe Services Programs (SSPs)

- + Modifies the restriction on use of federal funds for SSPs
- + Still prohibits use of federal funds for sterile needles or syringes for the injection of drugs
- + Allows for federal funds to be used for other components of SSPs based on evidence of a demonstrated need by the health department and in consultation with CDC
 - + "Experiencing, or at risk for, increases in hepatitis infection or an HIV outbreak due to injection drug use"

Source: Federal Funding for Syringe Services Programs | CDC

HHS Overdose Prevention Strategy 2021 Alignment of Key CDC Investments

Primary Prevention

Equity

Data & Evidence

Recovery

Support

Coordination,
Collaboration &
Integration

Reducing Stigma

Evidence-Based Treatment Harm Reduction





Overview of DOP's Primary Funding of Harm Reduction

DOP's Primary Mechanisms for Funding Harm Reduction

- Overdose Data to Action in States (OD2A-S)
- Overdose Data to Action – Limiting Overdose through Collaborative Actions in Localities (OD2A: LOCAL)

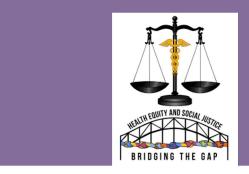
Foundational Activities



Data to Action



Partnerships



Health Equity

Harm Reduction in OD2A-S

Required

- Harm Reduction Navigators
- Naloxone distribution to those most likely to experience or witness an overdose

Harm Reduction in OD2A-S

Encouraged

- Improving access to medications for opioid use disorder (MOUD)
- Improving availability of drug checking
- Partnerships with SSPs
- Raising awareness of harm reduction services
- Supporting mobile SSPs
- Communications campaigns and materials distribution about risk reduction and overdose prevention
- Stigma reduction trainings for providers and others who interact with people who use drugs

Harm Reduction in OD2A: LOCAL

Required Settings

- Community
- Public Safety
- Health Systems

Harm Reduction in OD2A: LOCAL

Required Activity

 Funding services that support naloxone distribution to people who use drugs and/or people at risk of overdose is a required harm reduction activity in all settings.

Harm Reduction in OD2A: LOCAL

Other Activities

- Supporting syringe services programs
- Low-threshold access to treatment for substance use disorder, including MOUD through co-location with harm reduction services
- Drug checking, including drug testing strips and point-of-care drug checking
- Education about the local drug supply and safer drug use

What can OD2A-S and OD2A: LOCAL funds be used for?

- + Staff
- + Supplies (e.g., alcohol pads, sterile water, cotton)
- + Syringe disposal services
- + Navigation services to ensure linkage to services
- + Provision of naloxone
- + Communication, outreach and educational materials
- + Fentanyl test strips + other drug checking technology
- + Planning and evaluation activities
- + Vending machines
- + Data management software

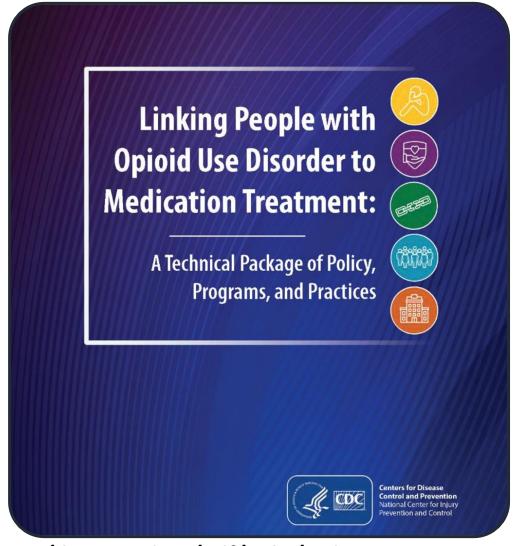
DOP's Other Harm Reduction Work

The National Harm Reduction **Technical** Assistance Center



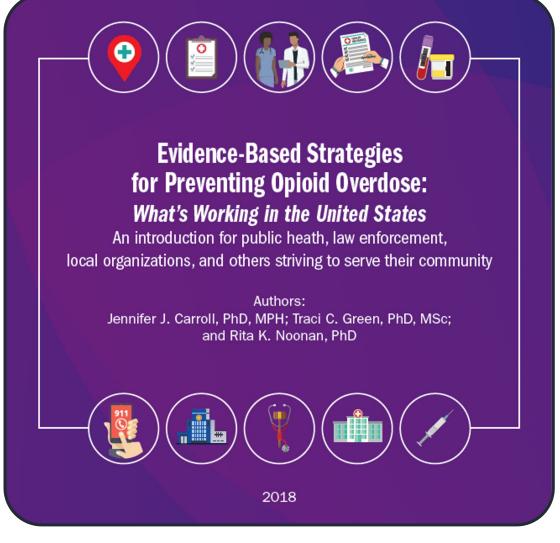
harmreductionhelp.cdc.gov

Linkage to Care Technical Package



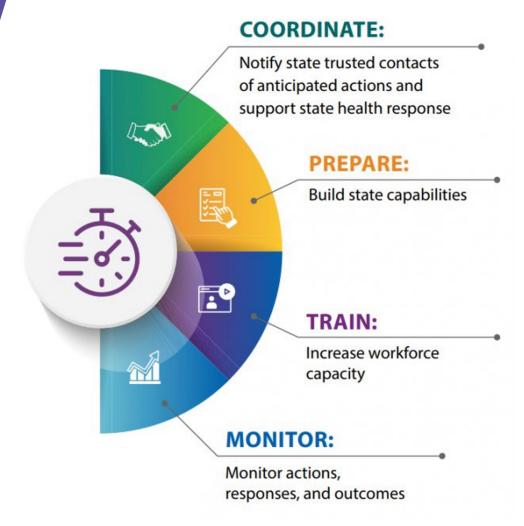
https://www.cdc.gov/drugoverdose/pdf/pubs/Linkage-to-Care_Edited-PDF_508-3-15-2022.pdf

Evidence-Based Strategies for Preventing Opioid Overdose



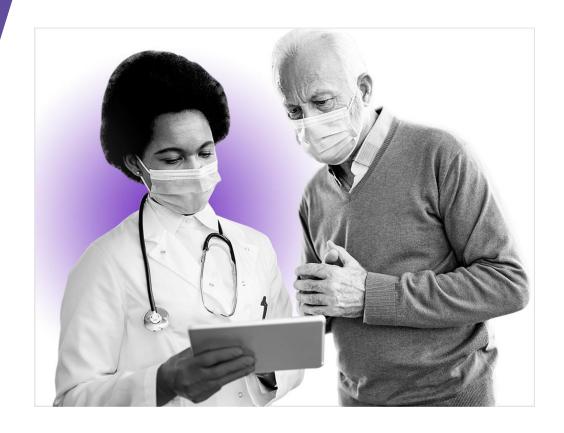
https://www.cdc.gov/drugoverdose/pdf/pubs/2018-evidence-based-strategies.pdf

The Opioid Rapid Response Program



https://www.cdc.gov/opioids/opioid-rapid-response-program.html

2022 CDC Clinical Practice Guideline for Prescribing Opioids for Pain



https://www.cdc.gov/opioids/patients/guideline.html

CDC's Harm Reduction Work More Broadly



Thank you!

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The findings and conclusions in this presentation are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.

