

New

DAWN

DRUG ABUSE  
WARNING NETWORK

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# New DAWN – Case Criteria

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Was the emergency department visit related to recent drug use?

- Any age
- Any drug
- Any motive

# Continuum of Drug Involvement

Drug-related ED visits

Drug  
use

Drug  
misuse

Drug  
abuse

- Adverse reactions
- Accidental ingestions

# Continuum of Drug Involvement

Drug-related ED visits

Drug  
use

Drug  
misuse

Drug  
abuse

- Suicide attempt
- Underage drinking
- Seeking detox
- Misuse/abuse
  - Overmedication
  - Malicious poisoning
  - All other



# DAWN Hospitals, Q3-Q4 2003

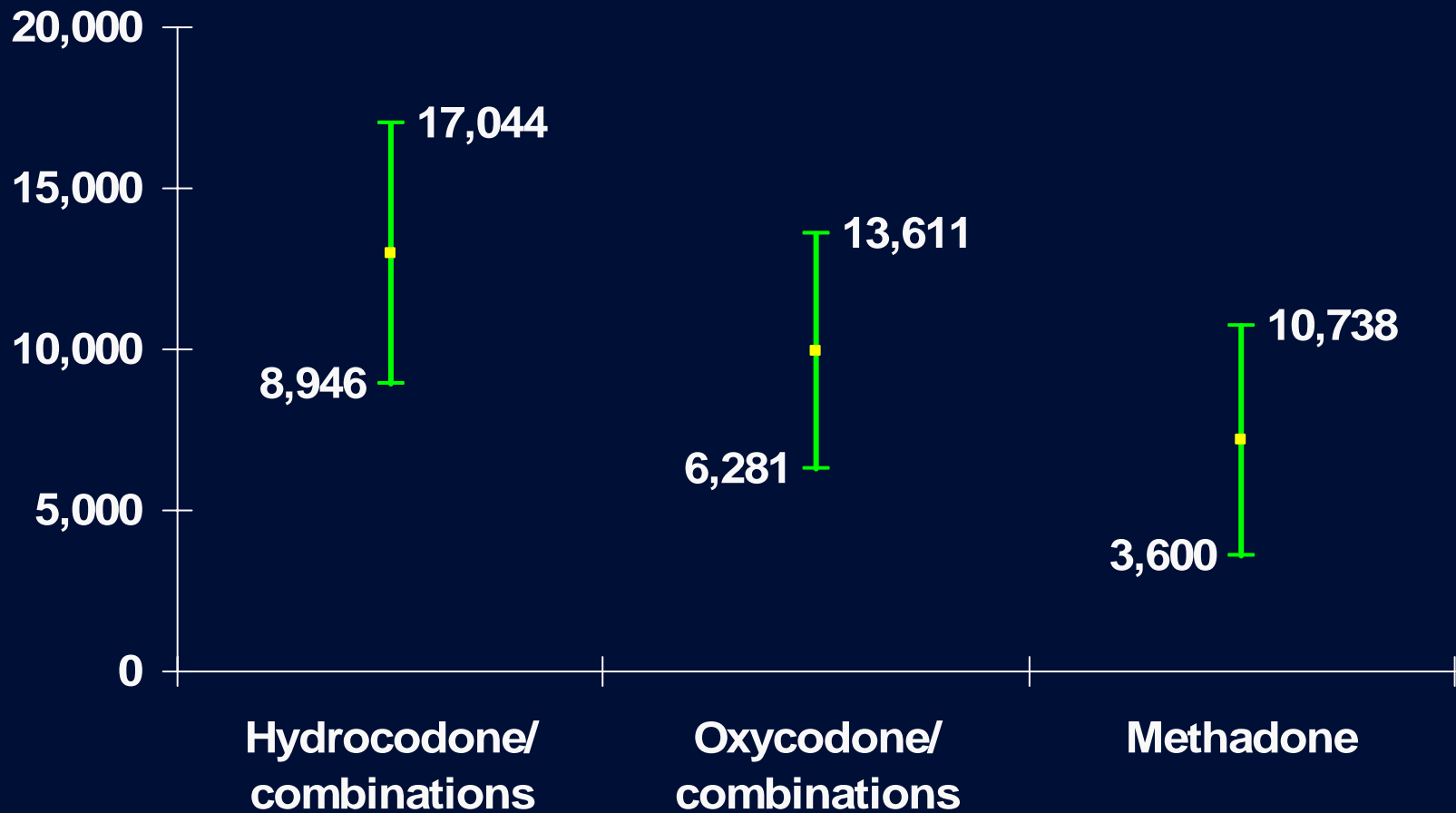
Hospitals in sample	518	
Participating	260	50%
Total eligible hospitals	4,558	

Source: SAMHSA/OAS. *Drug Abuse Warning Network, 2003: Interim National Estimates of Drug-related Emergency Department Visits*. DAWN Series D-26, DHHS Pub. No. (SMA) 04-3972. Rockville, MD, 2004.

# Opiates/Opioids, Q3-Q4 2003

## Misuse/abuse

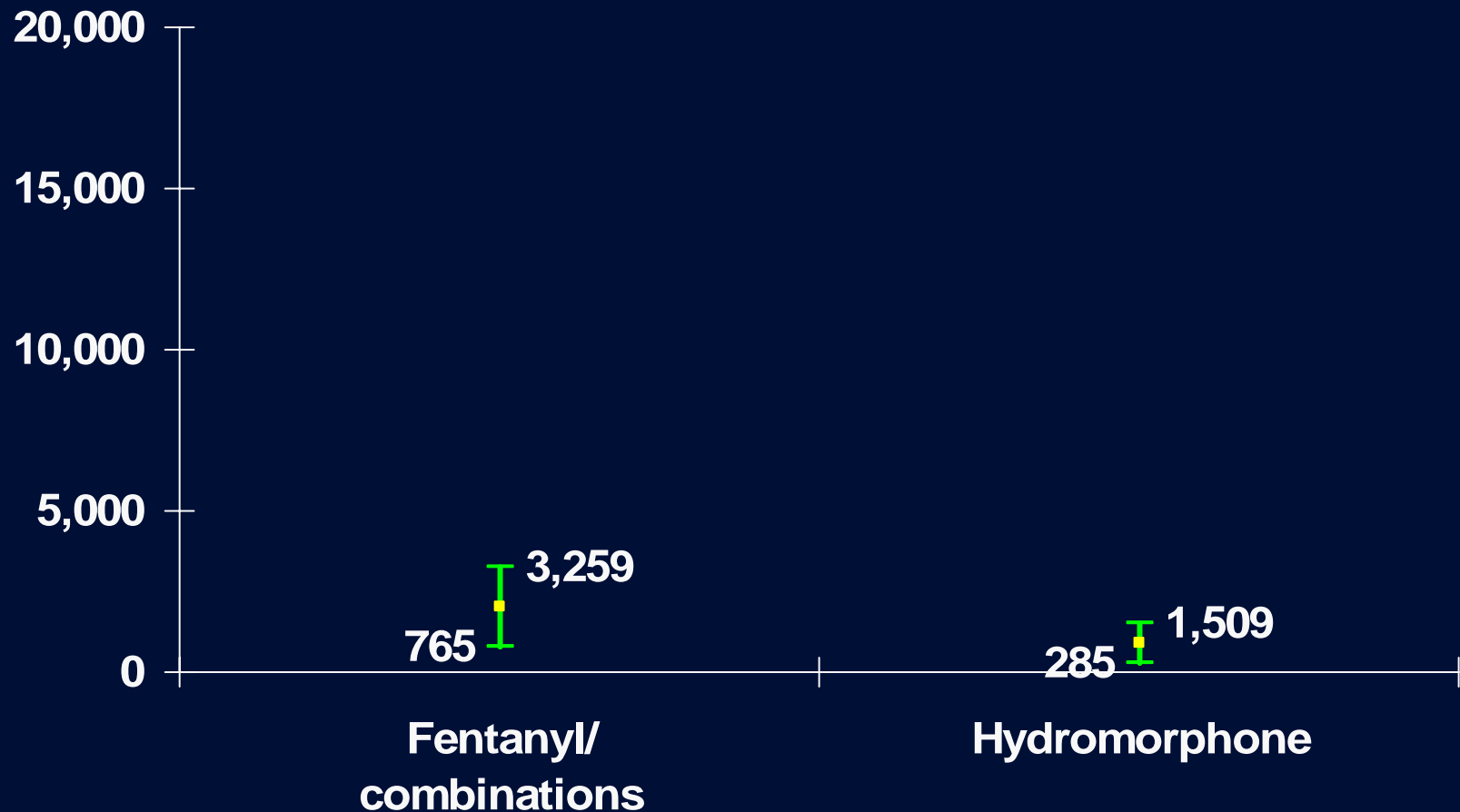
ED visits



# Opiates/Opioids, Q3-Q4 2003

Misuse/abuse

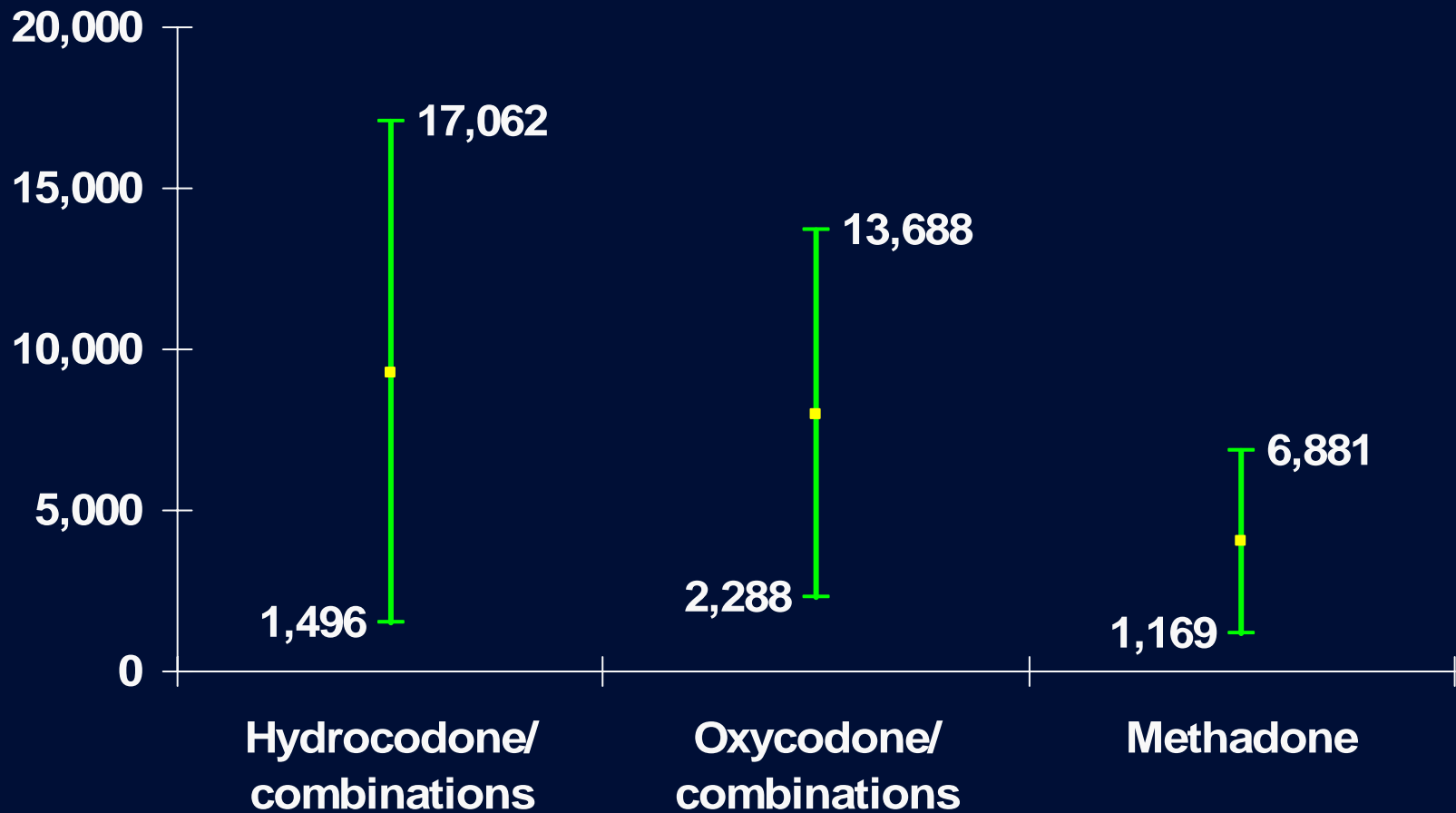
ED visits



# Opiates/Opioids, Q3-Q4 2003

Seeking detox

ED visits







# DAWN Hospitals, 2004

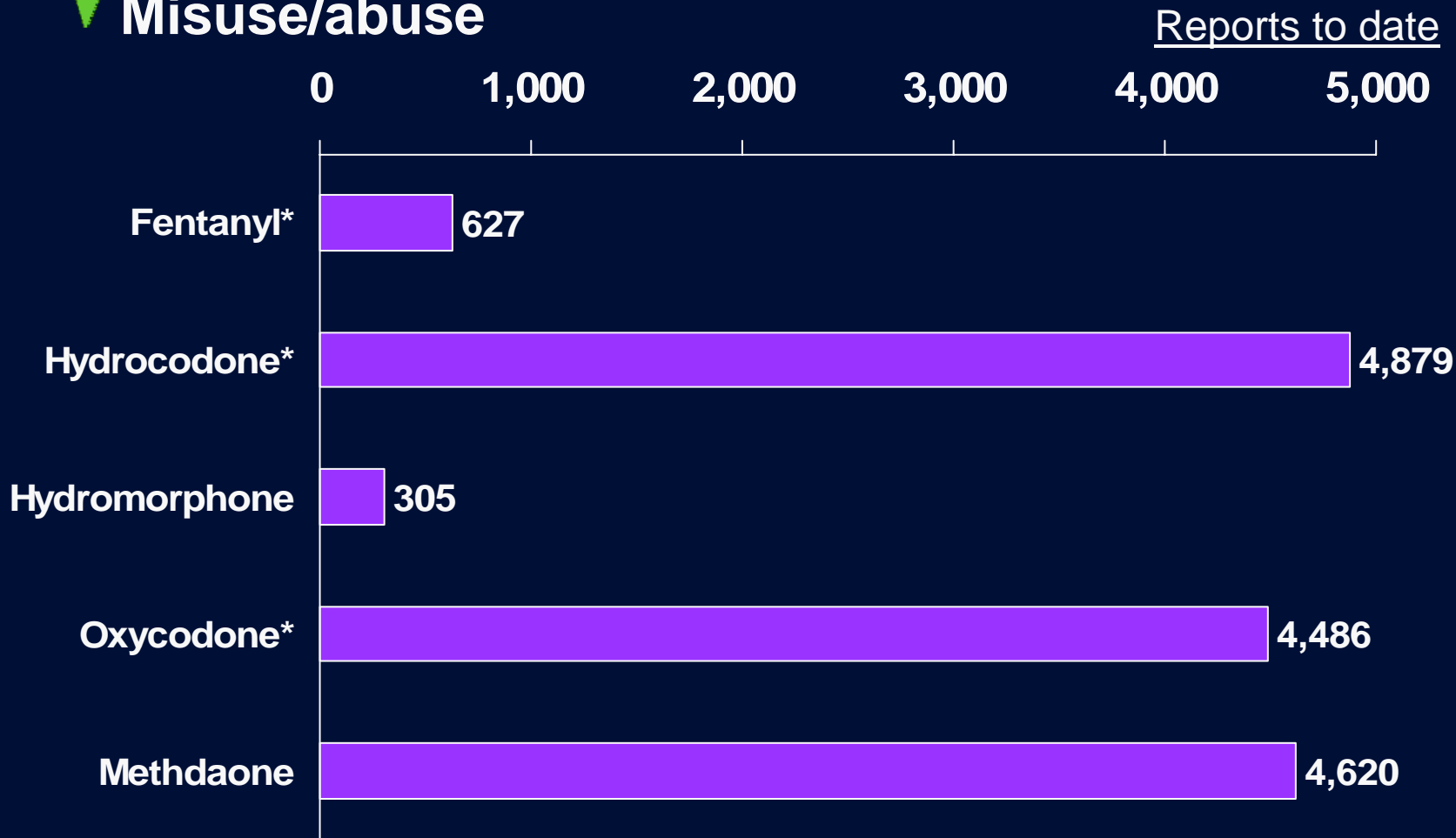
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Hospitals in new sample	903	
Participating*	436	48%
Total eligible hospitals	4,558	

\*Preliminary figures

# Opiate/Opioid Reports, 2004

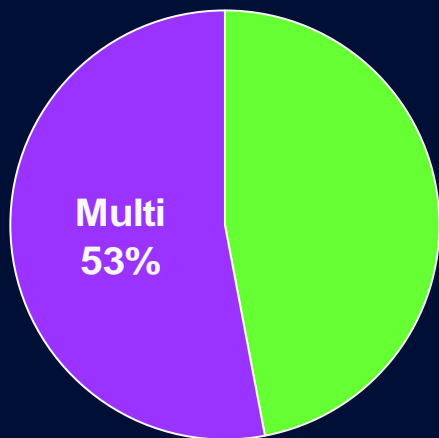
## Misuse/abuse



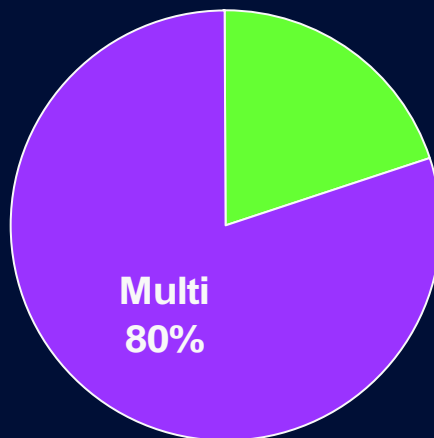
\* Single and multi-ingredient formulations

# Single- vs. Multi-drug Visits

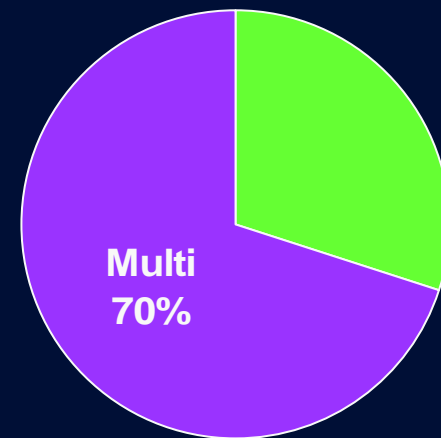
## Misuse/abuse



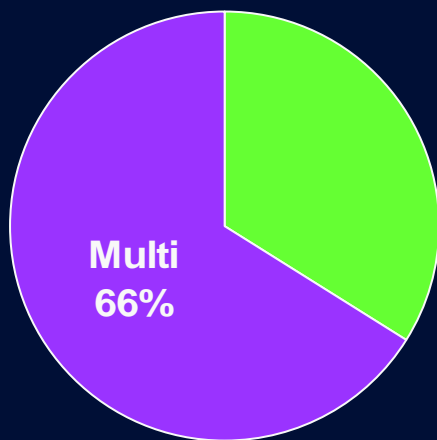
Fentanyl\*



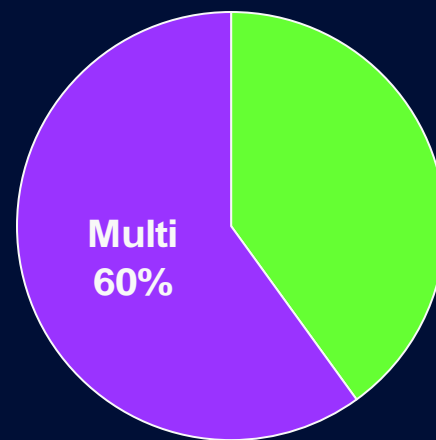
Hydrocodone\*



Hydromorphone



Oxycodone\*



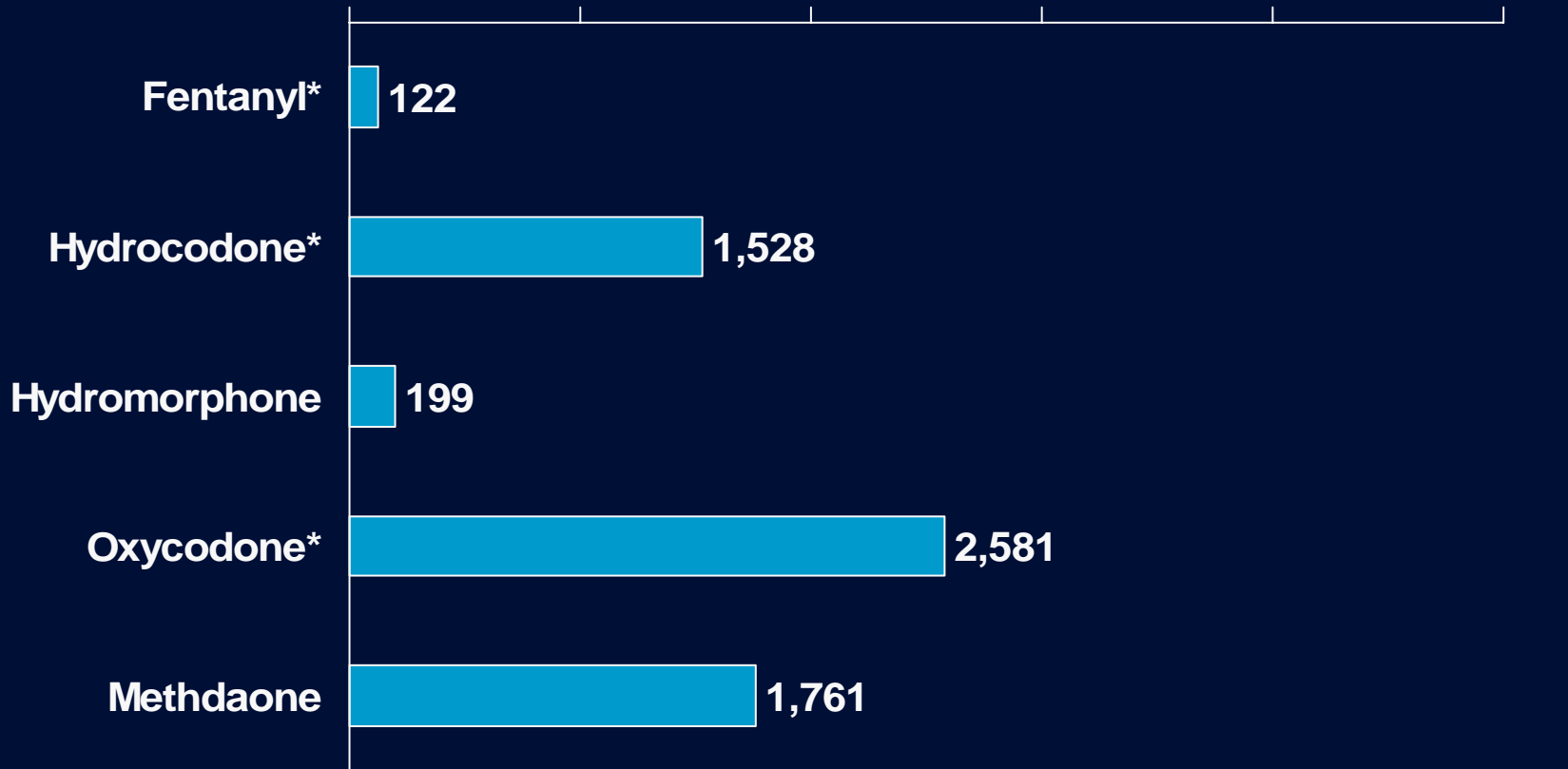
Methadone

# Opiate/Opioid Reports, 2004

## Seeking detox

Reports to date

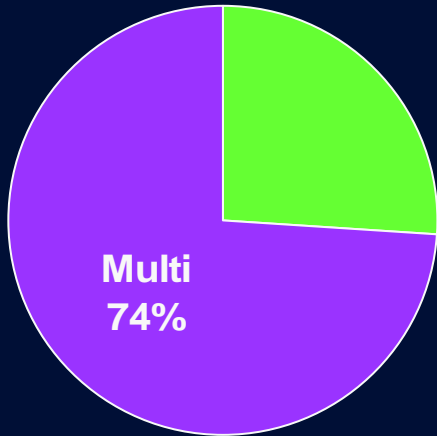
0 1,000 2,000 3,000 4,000 5,000



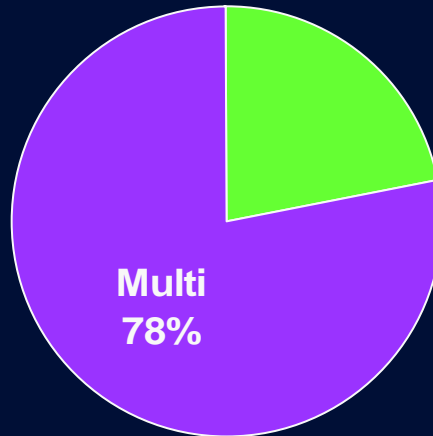
\* Single and multi-ingredient formulations

# Single- vs. Multi-drug Visits

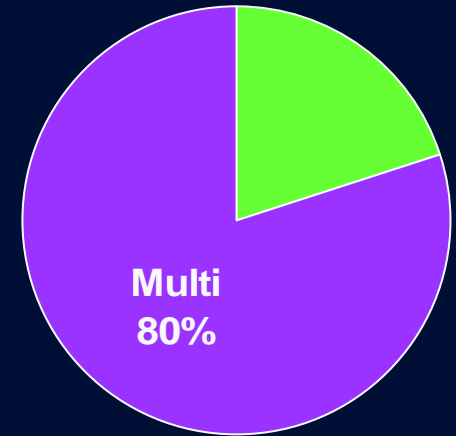
## Seeking detox



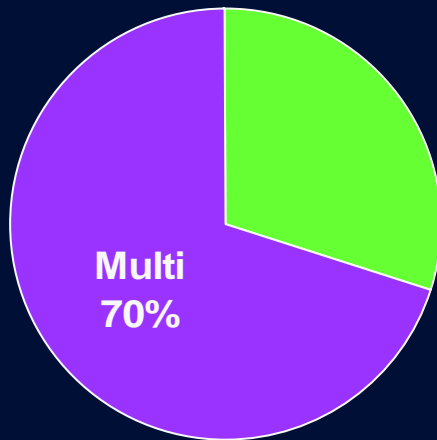
Fentanyl\*



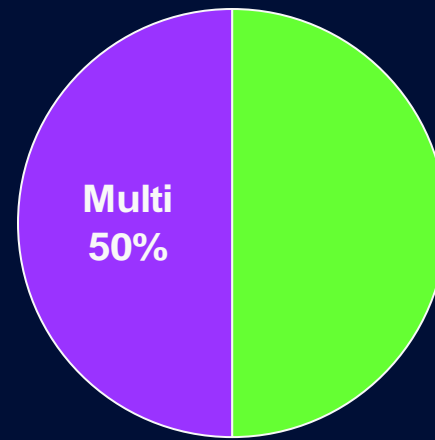
Hydrocodone\*



Hydromorphone



Oxycodone\*



Methadone

A green line graphic that starts with a sharp peak, dips, and then continues as a horizontal line across the top of the slide.

# Two Sides of New DAWN

- Annual estimates for U.S. & selected metros
  - Rigorous methods
  - Known precision
- Surveillance data
  - Sentinel events
  - Incomplete, ? generalizable ?
  - Balance + and -
    - Don't know what we don't know
    - Know what we can know quickly

**About the New DAWN****Collecting the Data****New DAWN Publications****Building the Network**

Emergency Departments

Medical Examiners

**Welcome to the  
New Drug Abuse Warning Network (DAWN)**

The Drug Abuse Warning Network (DAWN) is a public health surveillance system that monitors:

- Drug-related visits to hospital emergency departments (EDs) and
- Drug-related deaths investigated by medical examiners and coroners (ME/Cs).

In 2003, a new, redesigned DAWN expanded beyond drug abuse. *New*DAWN helps communities and member facilities identify emerging problems, improve patient care, and manage resources.

**The Latest**

- [DAWN ED 2003: Interim National Estimates](#)

**Metropolitan Areas in DAWN**

**DAWN** DRUG ABUSE WARNING NETWORK

**Where's Old DAWN?**

Click here for publications and information from DAWN 1994-2002

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