

Current Drug Trends and Problems

RESOURCES:

Counterfeit pills – DEA report

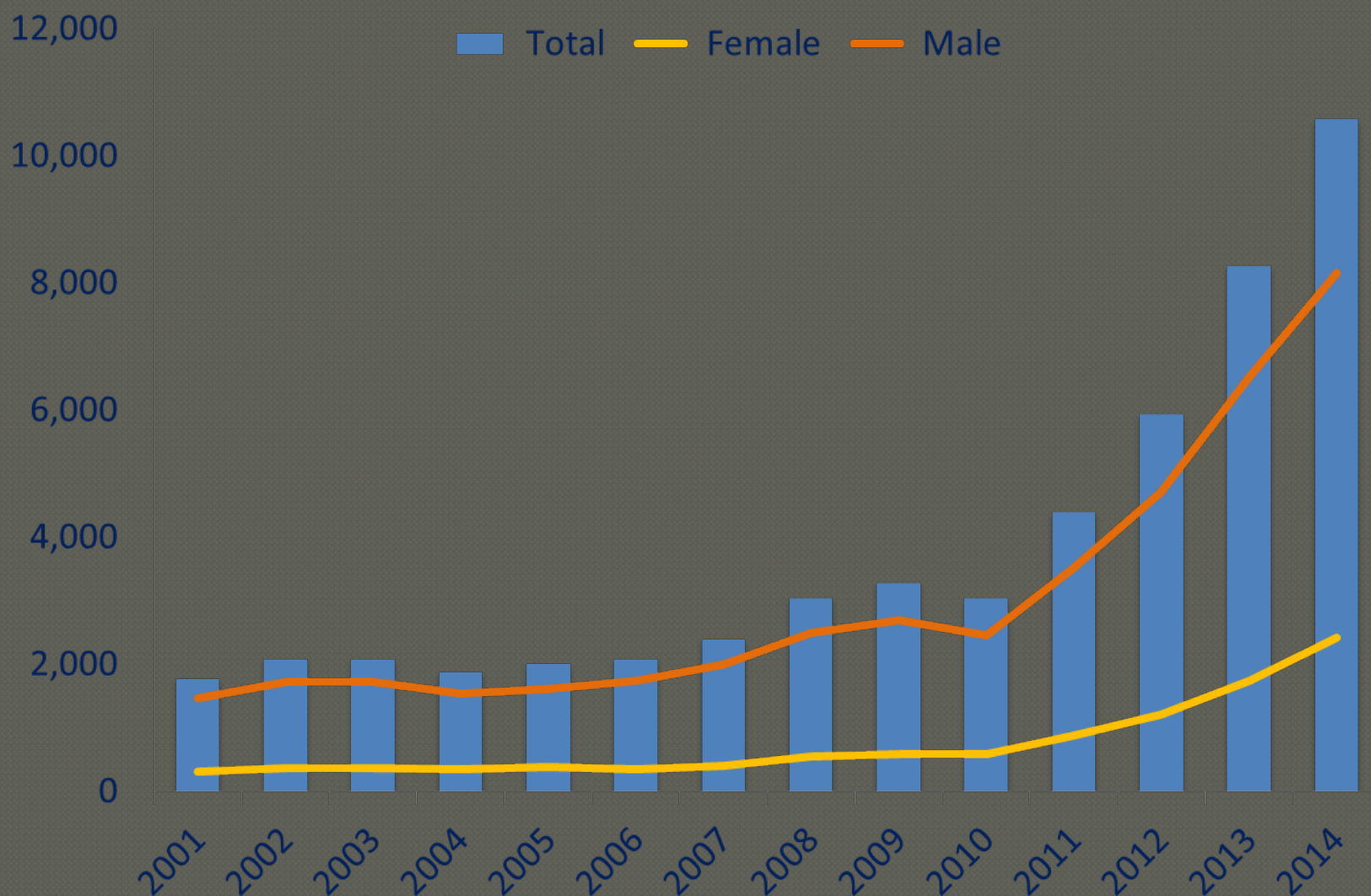
Commonly Abused Drugs – chart

Teen Abuse Trends – NIDA Stats



National Overdose Deaths

Number of Deaths from Heroin



Source: National Center for Health Statistics, CDC Wonder

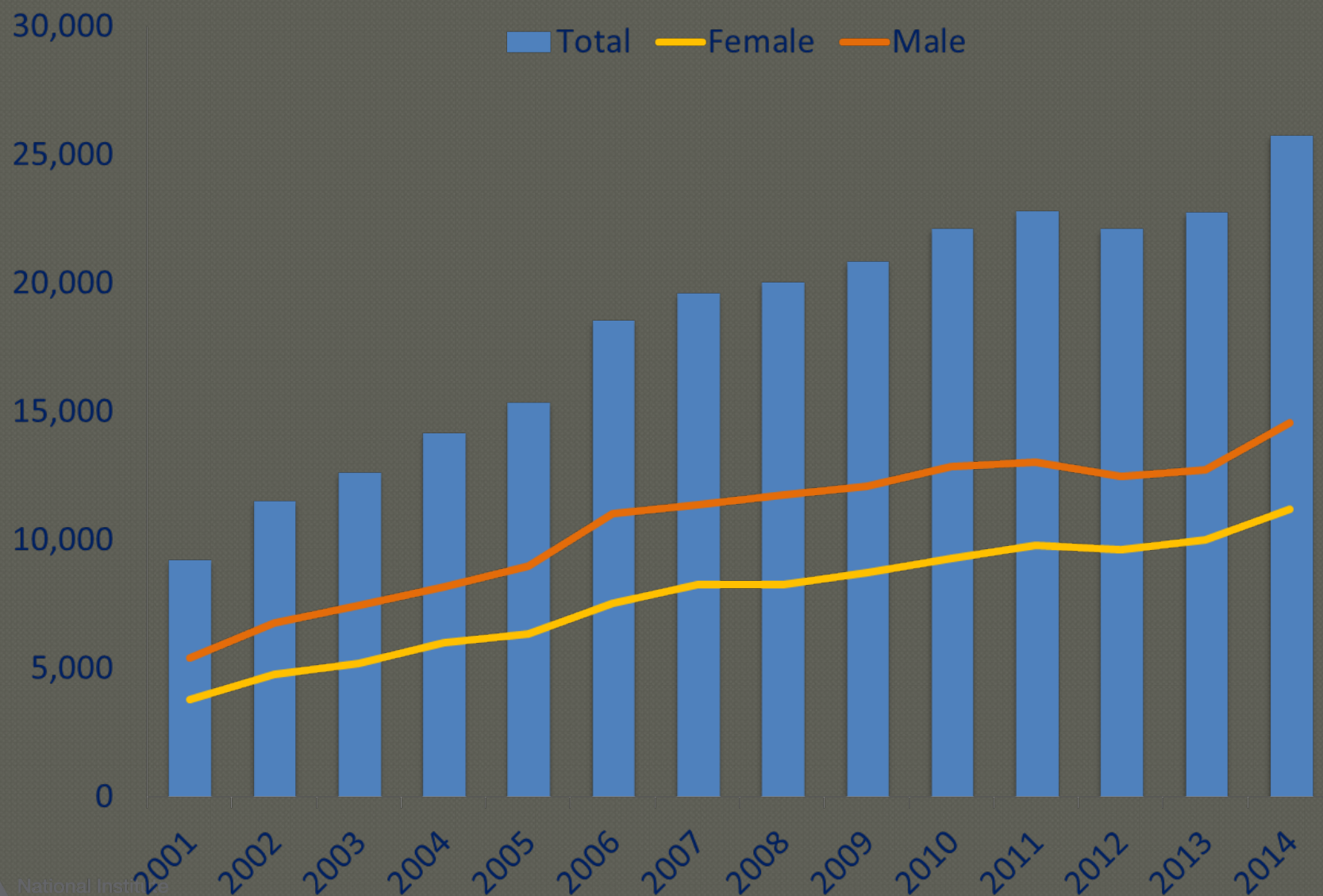


National Institute
on Drug Abuse



National Overdose Deaths

Number of Deaths from Prescription Drugs



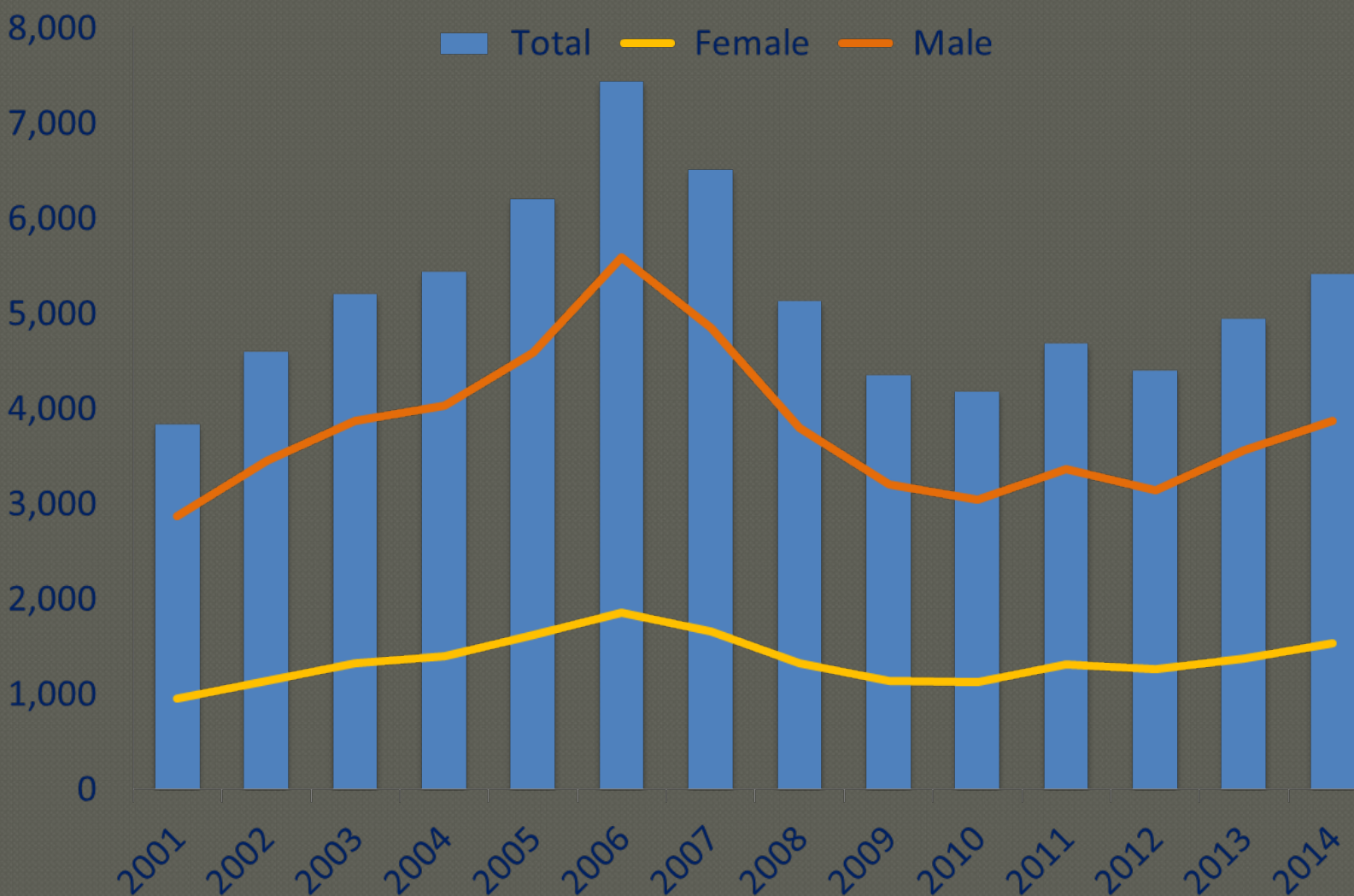
National Institute
on Drug Abuse

Source: National Center for Health Statistics, CDC Wonder



National Overdose Deaths

Number of Deaths from Cocaine



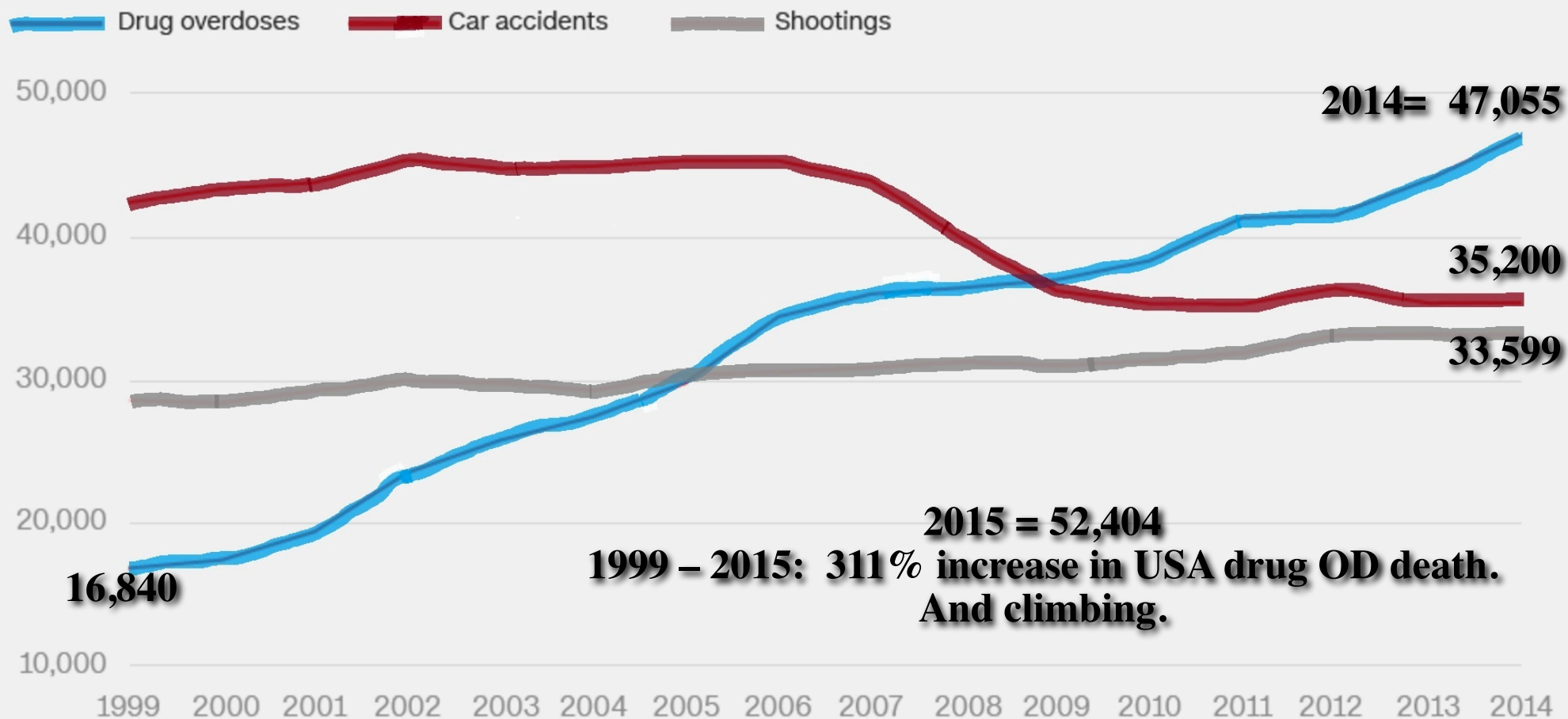
Source: National Center for Health Statistics, CDC Wonder



National Institute
on Drug Abuse

Drugs now kill more people than cars, guns

Number of deaths from drug poisonings vs. other causes, 1999–2014





Where are we headed as a nation?





Drug use is
cool?



Drugs
don't hurt
anybody?





Phillip was found
dead from
dehydration in bed
next to his
mom....weeks
after his mother
died of an
overdose.

What is Diversion?

Drug diversion can be best defined as the diversion of licit drugs for illicit purposes.



Florida 2011



Some reasons to care about Rx fraud:

- Illegal activity
- Danger to health of drug-abusing patient
- Risk of distribution of drugs to others
- Liability to prescribing/dispensing authorities
- Financial drain on public resources and private insurance
- Legitimate patients may encounter difficulty in obtaining needed Rx's
- Negative public image of doctor and pharmacy

Methods of Diversion/ Investigations

- **Home**
- **Internet / Illegal sales**
- **Pharmacy Robbery**
- **Foreign diversion and smuggling into the U.S.**
- **Inappropriate prescribing**
- **Doctor shopping/Fraudulent prescriptions**
- **Street level investigations**
- **Employee theft**

Society's Misconceptions About Pharmaceuticals

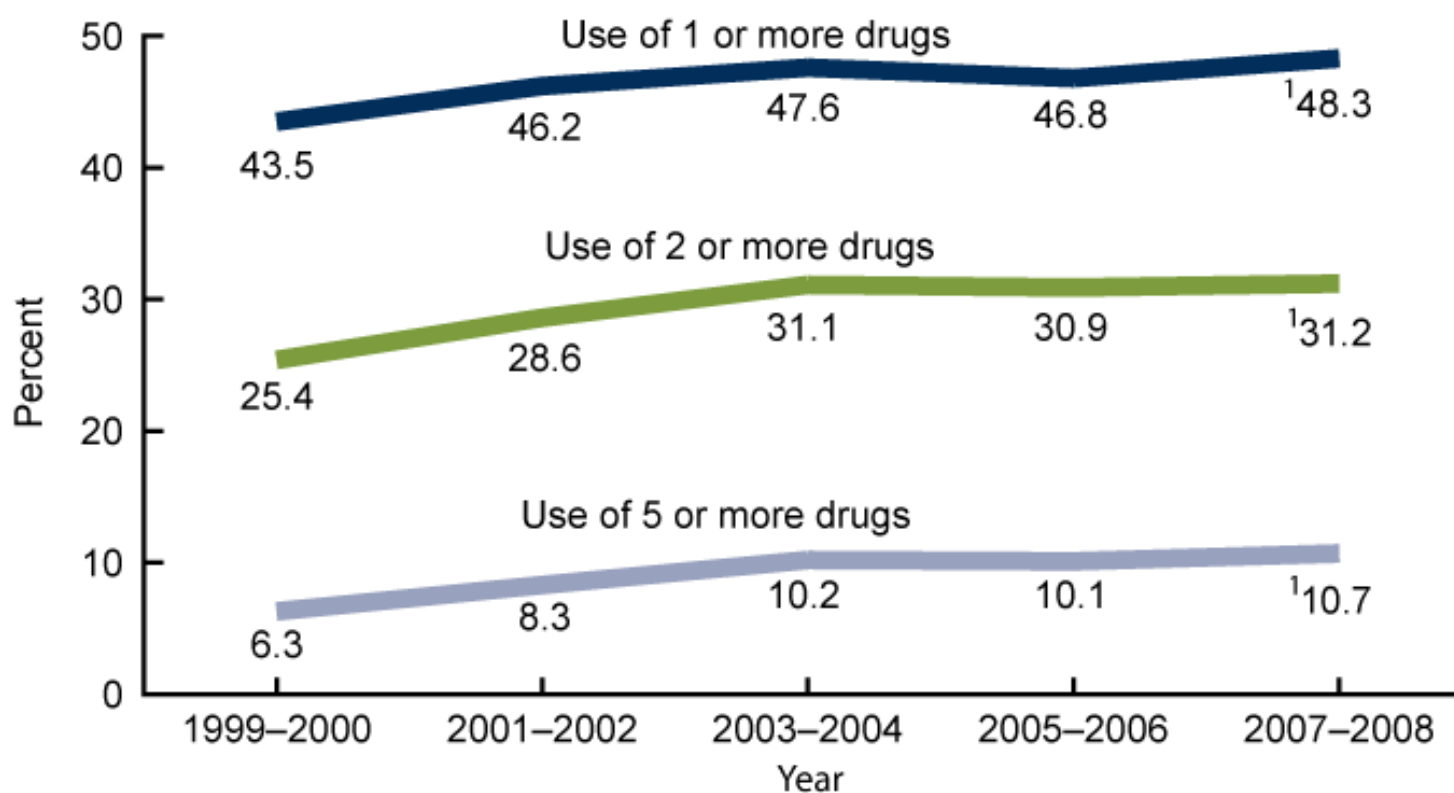
- Society has developed the belief that “Pills cure all”
- Teens feel using Rx drugs to get high is “much safer” than street drugs, and because they are prescribed, 1/3 believe Rx painkillers are not dangerous or addictive
- “My parents take it and nothing bad has happened.”
- “If it’s from the drug store, it must be safe and harmless.”

*UNODC Teens and Prescription Drugs February 2008

Persons using Rx Drugs, 1999-2008

Source: CDC/NCHS, National Health and Nutrition Examination Survey

Figure 1. Trends in the percentage of persons using prescription drugs: United States, 1999–2008

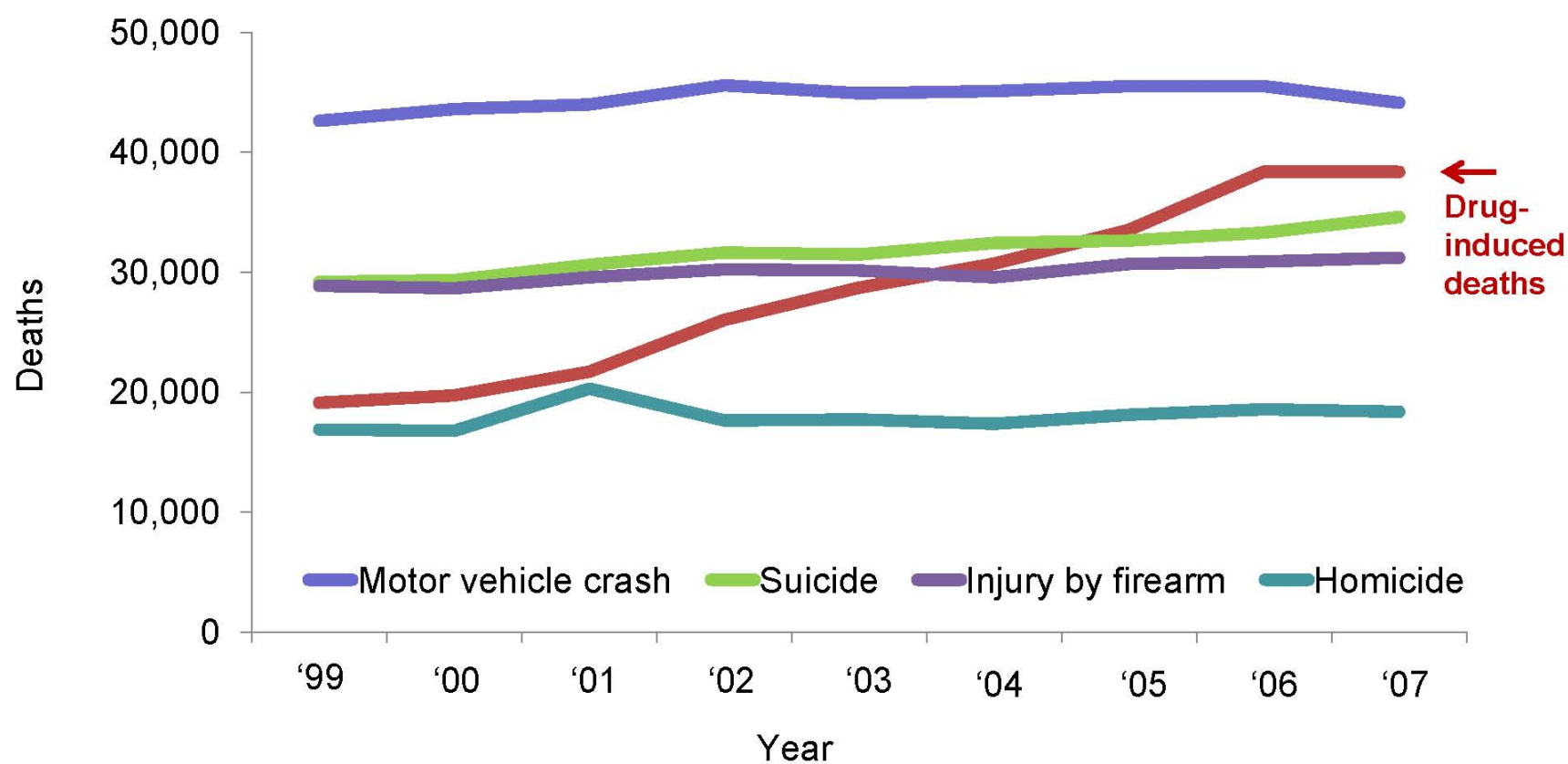


¹Significant linear trend from 1999–2000 through 2007–2008.

NOTE: Age adjusted by direct method to the year 2000 projected U.S. population.

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey.

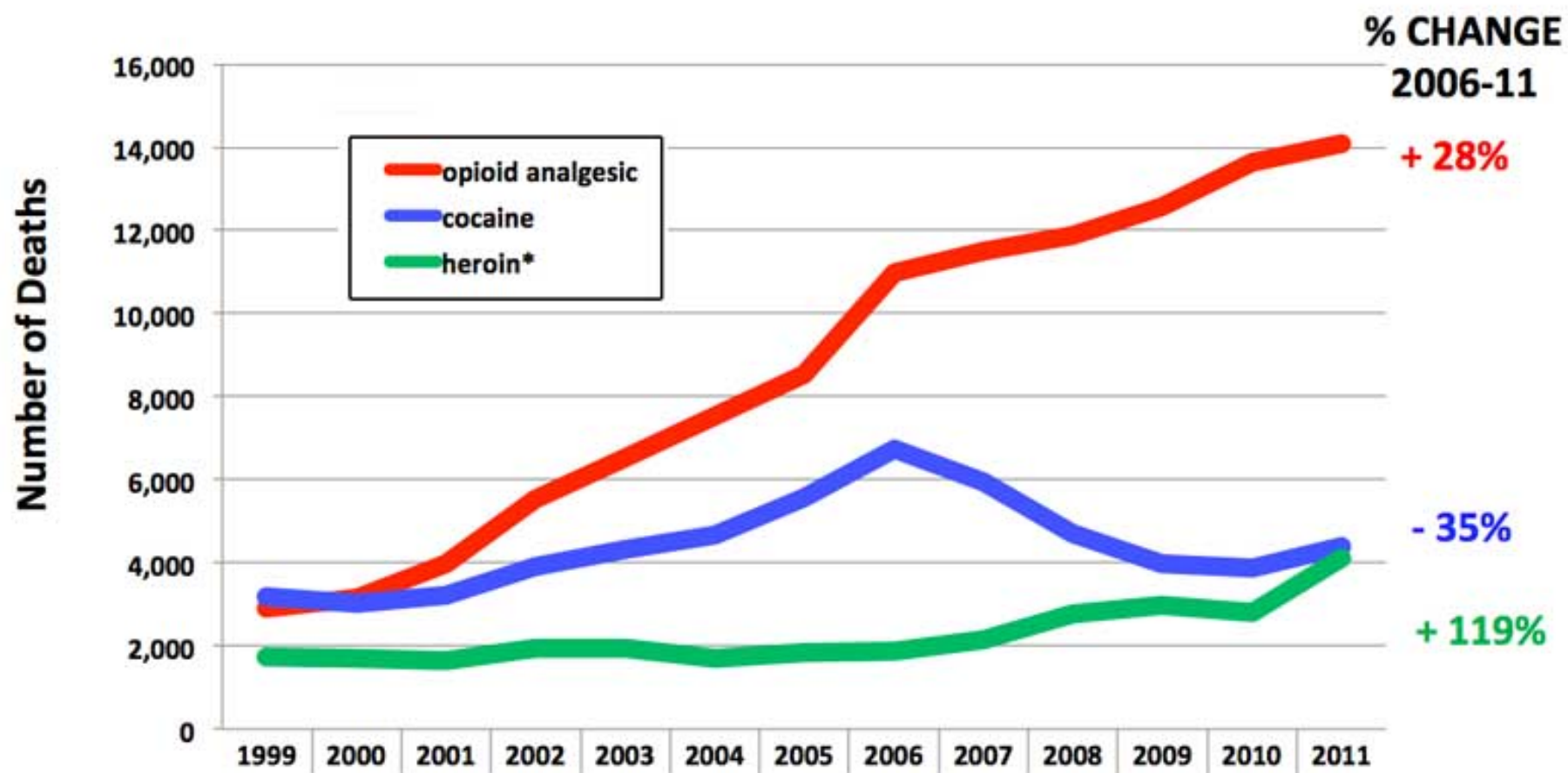
Drug-induced and Other Types of Injury Deaths United States, 1999–2007



Xu JQ, et al. Deaths: Final Data for 2007, National Vital Statistics Reports, 2010;58 (19)
http://www.cdc.gov/nchs/data/nvsr/nvsr58/nvsr58_19.pdf

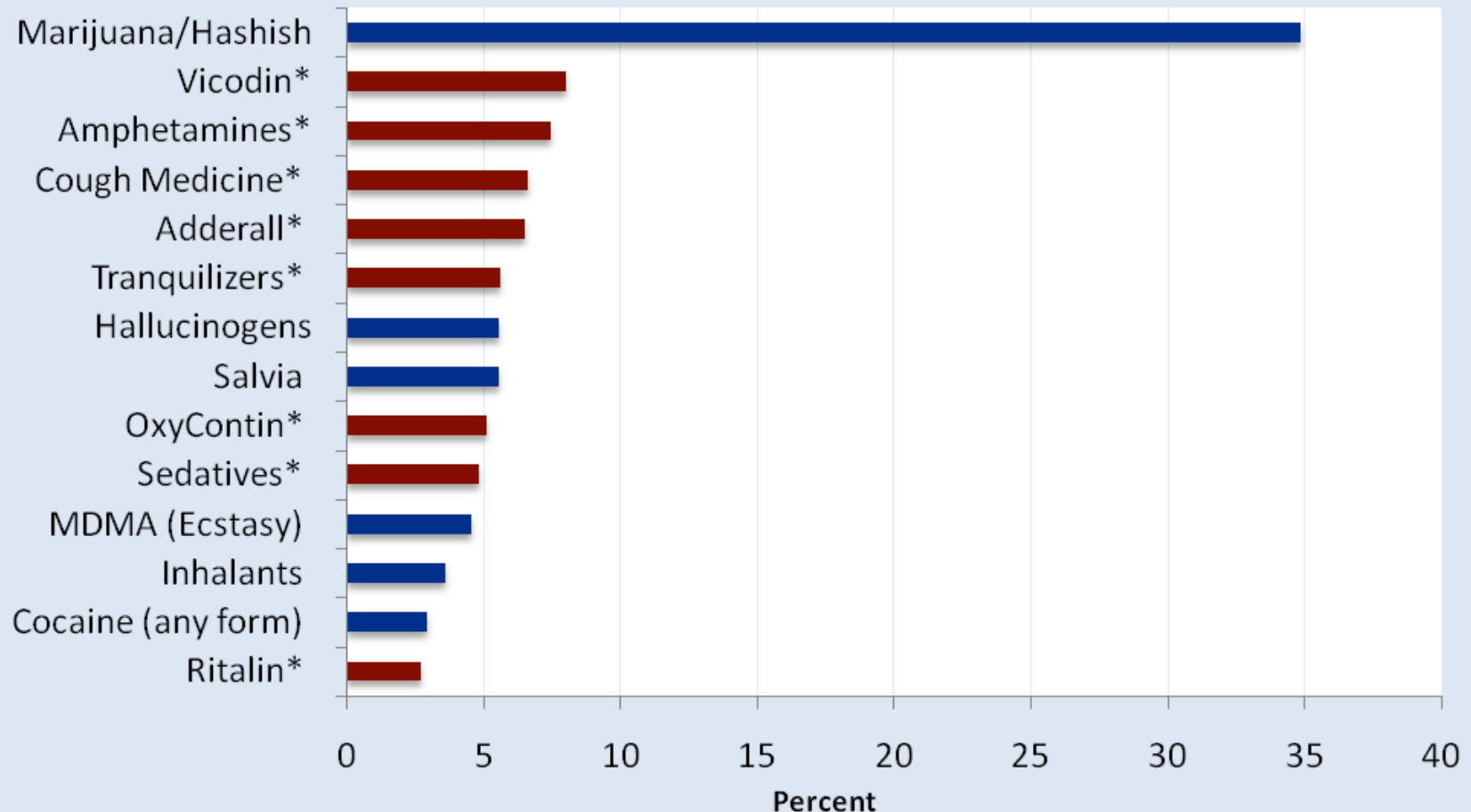


Unintentional Drug Poisoning Deaths Involving Opioid Analgesics, Cocaine and Heroin: United States, 1999–2011



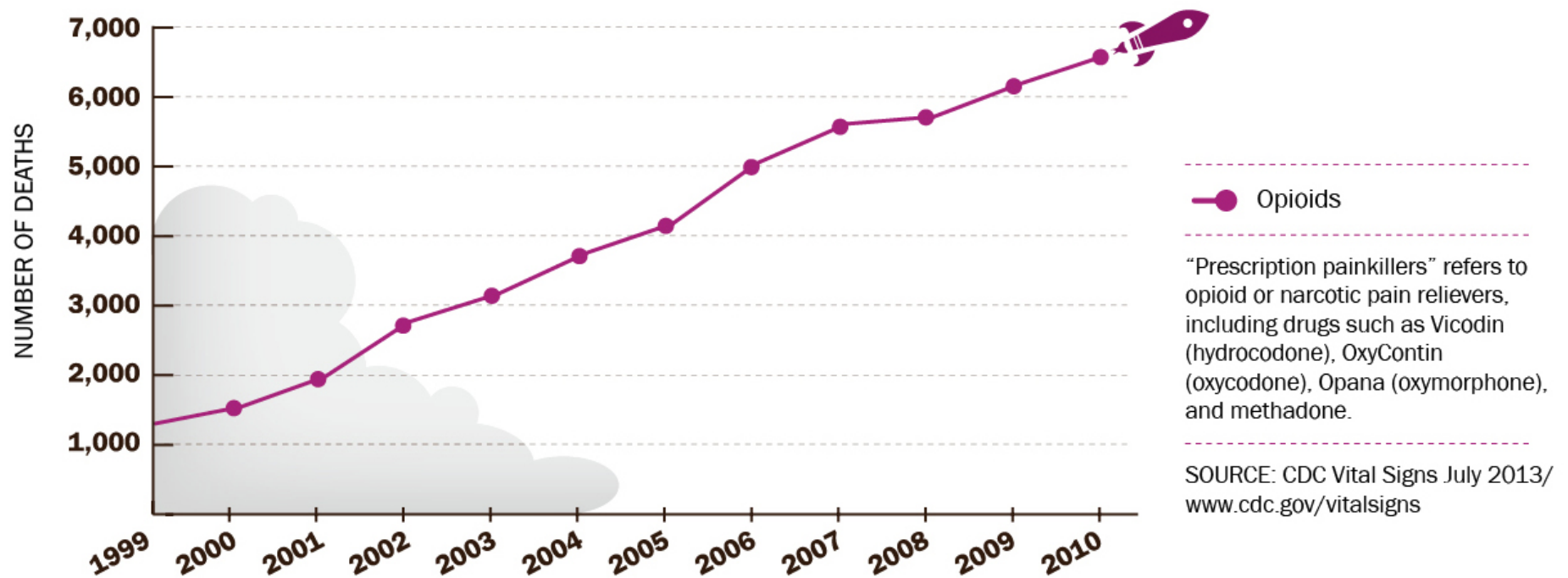
Prescription and Over-the-Counter Drugs Account for Most of the Commonly Abused Illicit Drugs:

Prevalence of Past Year Drug Use Among 12th Graders



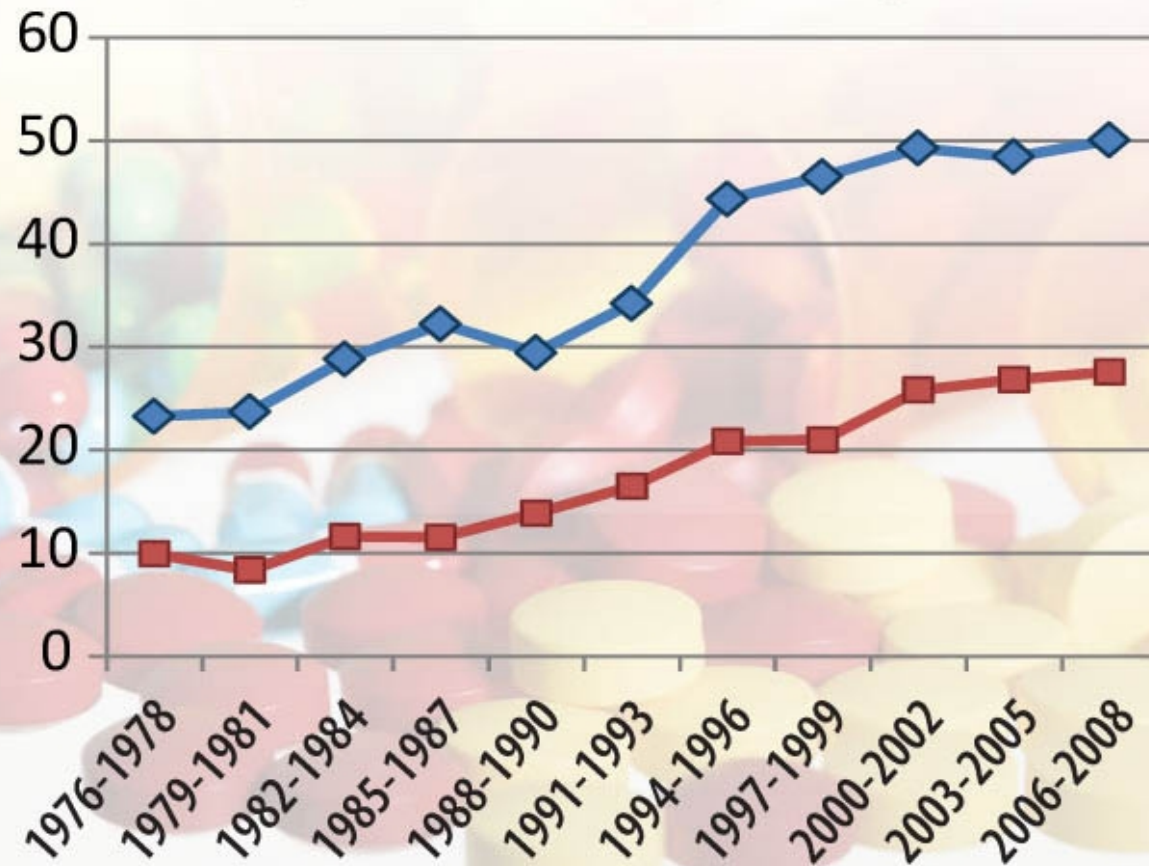
Source: The University of Michigan, 2010 Monitoring the Future Study

Prescription painkiller deaths have skyrocketed in women since 1999.



Medication Use During Pregnancy

- ◆— % taking 4 or more medications at any time during pregnancy
- % taking 4 or more medications at any time during the first trimester



Source Mitchell AA, Gilboa SM, Werler MM, Kelley KE, Louik C, Hernandez-Diaz S, and the National Birth Defects Prevention Study. Medication use during pregnancy, with particular focus on prescription drugs: 1976-2008. *Am J Obstet Gynecol* 2011; 205:51.e1-8. Epub 2011 Apr 22

April 2014 – “Pediatrics”

- **“SSRI use during pregnancy linked to autism and developmental delays in boys.”**
- **A study of almost 1000 pairs of mothers-sons discovered a strong correlation between used of the anti-depression drugs during pregnancy and autism and other developmental delays in the boys.**

Prescription Drugs from the Medicine chest



\$101,148.00

Addicted Doctor

Self-Prescribing via bogus RXs / Patients

2/1/2008	Hydrocodone	90	CVS #9181	Mark S.
2/3/2008	Hydrocodone	90	Long's Drug #13	Mark D.
2/5/2008	Hydrocodone	90	North Coast Med.	Lynn S.
2/7/2008	Hydrocodone	90	Long's Drug #13	Marilynne S.
2/8/2008	Hydrocodone	50	Rite Aid	David H.
2/10/2008	Hydrocodone	100	Sav-On #6724	Lynn H.
2/12/2008	Hydrocodone	75	Vons	David M.
2/15/2008	Hydrocodone	100	Rancho Park	Lynn S.
2/16/2008	Hydrocodone	100	Super RX	Lynne S.
2/17/2008	Hydrocodone	90	Long's Drug #13	Marilynne S.
2/19/2008	Hydrocodone	90	CVS #9181	Lynneanne
2/21/2008	Hydrocodone	90	Long's Drug #13	Mark S.
2/22/2008	Hydrocodone	240	Rancho Park	David H.
2/28/2008	Hydrocodone	90	North Coast Med.	Lynn S.
2/29/2008	Hydrocodone	90	Long's Drug #13	Marilynne

TOTAL: 1,475 (Avg. 50.86 pills per day)

"Career" Dr. Shopper

DATE:	DRUG:	QTY:	PHARMACY:	PRESCRIBER:
4/4/08	Oxycodone	100	CVS 9574	W****, William
4/8/08	Oxycodone	40	Med Arts	L****, Irma
4/9/08	Hydrocodone.	30	CVS 9192	M****, Nina
4/10/08	Oxycodone	20	Vons 2119	G****, Ali
4/11/08	Oxycodone	90	North Coast	W****, Larry
4/14/08	Percocet	90	Sav-On 6720	S****, Sanjeev
4/17/08	Oxycodone	120	Costco 416	S****, Mary
4/21/08	Oxycodone	60	Rite Aid 5658	M****, Carla
4/22/08	Oxycodone	90	Med Arts	M****, Kevin
4/25/08	Oxycodone	30	Vons 2323	A****, Eva
4/25/08	Oxycodone	30	Super Rx 162	P****, Richard
4/28/08	Oxycodone	24	Rite Aid 5655	P****, Richard
4/29/08	Percocet	60	Sav-On 6720	W****, Larry

TOTAL: 784

Health Insurance Portability & Accountability Act (HIPAA)

Title 45: Public Law

- 45 C.F.R. 164.512(d) provides that the covered entity (i.e., doctor, pharmacy, etc...) may disclose protected health information (i.e., patient files, prescriptions, etc...) to a health oversight agency (i.e. DEA) for oversight activities authorized by law (the CSA), including investigations; audits; civil , administrative, or criminal investigations; inspections; licensure or disciplinary actions; civil administrative, or criminal proceedings or actions; or other activities necessary for oversight ofentities subject to government regulatory programs for which health information is necessary for determining compliance with program standards.

Doctor or Doper??



FOREIGN DIVERSION AND SMUGGLING INTO THE U.S.

MEXICO

Kids walk over the border on a daily basis and either sell or trade electronics and other valuables for Oxy.



San Ysidro Rx Seizures



If you like Vicodin, and other controlled substances, the Internet can be a fun place to shop.



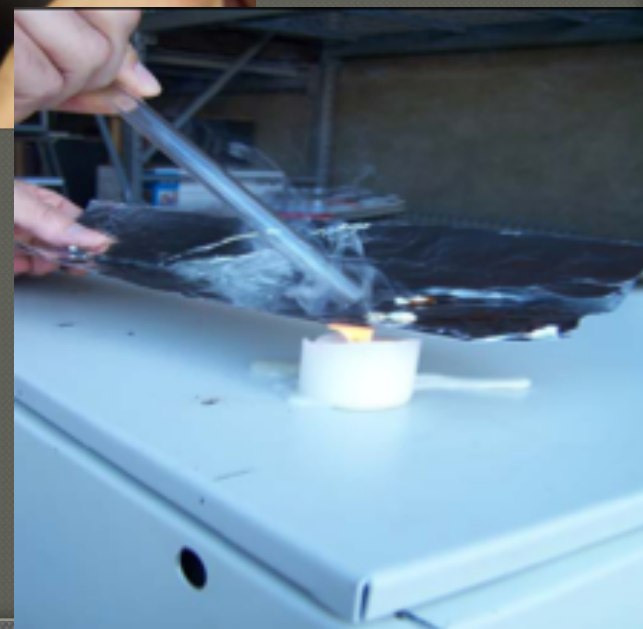
- Prescriptions for these bottles of Vicodin were obtained by one patient from multiple web sites offering internet medical “examinations”

ASSOCIATED PARAPHERNALIA



SMOKING OXYCONTIN

- Wet the Pill and Rub off the Outer Layer
- Break the Pill
- Obtain a Sheet of Tin Foil
- Heat the Pill with the Lighter
- Inhale the smoke as the Pill melts



HYDROCODONE

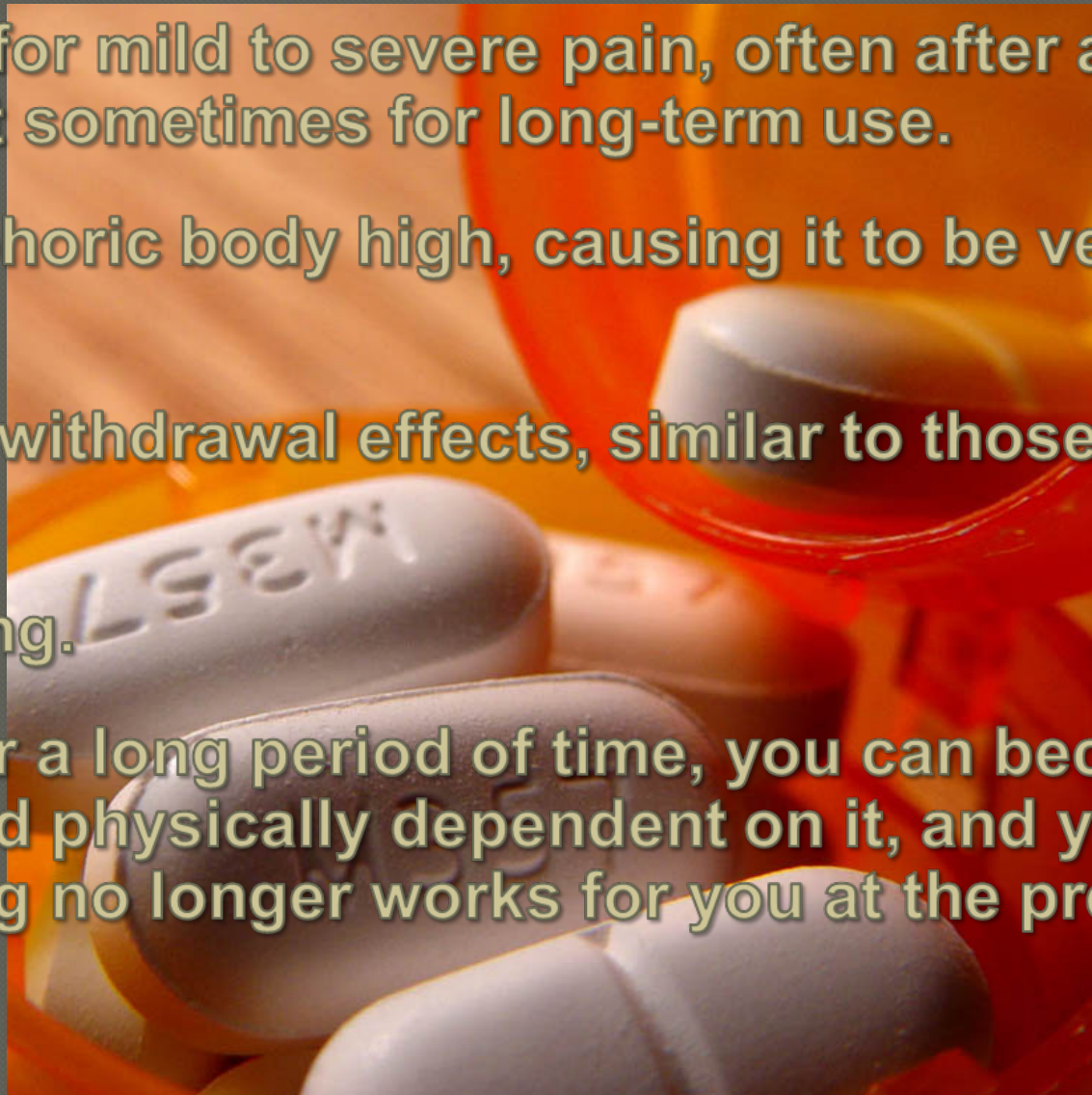
Prescribed for mild to severe pain, often after a surgery, but sometimes for long-term use.

Gives a euphoric body high, causing it to be very addictive.

Has severe withdrawal effects, similar to those of heroin.

Habit forming.

If taken over a long period of time, you can become mentally and physically dependent on it, and you may find the drug no longer works for you at the prescribed dosage.



HYDROCODONE

- Brand Names: Vicodin[®], Lortab[®], Lorcet[®]
- “Cocktail” or “Trinity” used by drug abusers
 - Hydrocodone Soma /carisoprodol, Alprazolam/Xanax[®]
 - HOLY TRINITY– Oxycodone, Soma, Xanax
- Vicodin/hydrocodone second only to marijuana as the “drug of choice” for teens
- In 2004, U.S. consumed 99% of world’s supply of hydrocodone, yet the U.S. makes up only 4.5% of the world’s population

XANAX

Prescribed for anxiety, including anxiety with symptoms of depression, and also for “Nouns (panic) Disorder”

- Not to be taken lightly
- Should not be experimented with
- Potential for abuse and addiction is **HIGH**
- Must be used under a doctor's supervision and solely for the condition and duration prescribed to avoid harmful consequences



Adderall

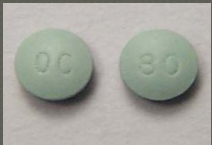


Cough Medicine

- Abuse occurs when extreme amounts are taken, sometimes as much as 25-50 times the recommended dose.
- The "high" is caused by taking a large amount of dextromethorphan (DXM), a common active ingredient found in many cough medications.
- Medicines containing dextromethorphan are easy to find, affordable for cash-strapped teens, and perfectly legal. And because it's found in over-the-counter medicines, many teens naively assume that DXM can't be dangerous.

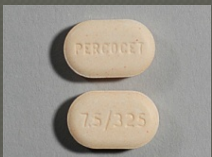
SLANG AND STREET PRICES

Common Slang you will see in Text Messages and typical price per pill:



Oxycodone – (OxyContin) – \$45 - \$80 for one 80mg tablet or \$25 - \$35 bulk rate.

- OCs, 80s, Beans, Ox, Cookies, Oscars, Dootins, Any two words starting with OC (e.g., Orange Crayons).
- Smoking Oxy – “Chome” or “Choming”



Oxycodone – (Percocet, Percodan) – \$5.00 - \$10.00 ea.

- Percs



Hydrocodone – (Vicodin, Lortab, Lorcet) \$5.00 - \$8.00 ea.

- Vics, Norcos, Watsons



Methadone – \$10.00 for one 10mg tablet or \$5.00 bulk rate.

- Wafers

SLANG AND STREET PRICES



Alprazolam – (Xanax) – \$2.00 – \$5.00ea.

- Zanies, Bars, Z-Bars, Bricks, Ladders



Diazepam – (Valium) \$1.00 – \$3.00 ea.

- Vals



Buprenorphine – (Suboxone, Subtex) – 5.00 ea.

- Subs



Soma - \$3.00 – \$5.00 ea.

- Somes



Adderall – \$5.00 ea.



Seroquel -\$2.00 ea.

Florida Stats

Annual drug overdose death rates* for selected substances — Florida, 2003–2009

Substance	% change 2003 to 2009
-----------	-----------------------

Prescription drugs	<u>84.2</u>
Benzodiazepines	168.4
Alprazolam	<u>233.8</u>
Opioid analgesics	86.1
Oxycodone	<u>264.6</u>
Methadone	79.2
Hydrocodone	34.9
Morphine	26.2
Other prescription	141.6

Illicit drugs	-21.4
----------------------	--------------

Heroin	<u>-62.2</u>
Cocaine	-10.8
Other illicit drugs**	-4.1

Ethanol (alcohol)	81.4
All substances	47.5

(Centers for Disease Control)

Unintentional Deaths

Most common meds/drug, 2000-2010

- **Methamphetamine**
- **Alcohol (prevalent over 50)**
- **Heroin (prevalent under 30)**
- **Morphine**
- **Cocaine**
- **Diazepam**
- **Methadone**
- **Oxycodone**
- **Hydrocodone**
- **Fentanyl**

Addicted Baby



Nurse gives newborn Methadone to prevent withdrawal agony.

Neonatal Abstinence Syndrome

New Synthetic/Designer Drugs

Spice – Synthetic Smokable Cannabinoids “SSC”



Synthetic Smokable Cannabinoids



Spice & K2

Synthetic cannabinoids – chemicals that mimic the effects of marijuana (tetrahydrocannabinol).

Five main chemicals were found in samples of “Spice” products: JWH-018, JWH-073, CP-47,497, JWH-200, and cannabicyclohexanol. All are now illegal under US law (as of 3/1/11) but have been replaced.

Ingredients listed on packets of “Spice” products are frequently not found – no control over ingredients.

Impossible to know dosage

Spice & K2

Metabolites of “Spice” chemicals are found in urine analysis but chemicals are constantly evolving.

Long-term effects remain unknown.

American John Huffman who first synthesised the cannabinoids used in synthetic cannabis is quoted as saying, "PEOPLE WHO USE IT ARE IDIOTS."

“Bath Salts”



“Bath Salts”



“Bath Salts”

Salt-white powder with effects which can mirror those of methamphetamines, but which can also cause severe psychotic episodes

Does not show up on routine toxicology screenings

The powders, which can be snorted, smoked or ingested, have been linked to scattered reports of violence and self-mutilation. Users often become extremely paranoid, agitated and at times psychotic.

“Bath Salts”

The most common ingredients in bath salts are mephodrone and methylnedioxypyrovalerone, known as MDPV.

Part of ongoing trend of sophisticated chemistry producing drugs which mimic banned substances.

Amazon.com
8/5/11

A query for "Mephedrone"

Can you find the problem
In this image?

[Shop All Departments](#) 

[Beauty](#) [All Brands](#) [Fragrance](#) [Makeup](#) [Skin Care](#) [Hair Care](#)



Cloud 9 Bath Salt Trio

by [The Traveling Soap Lady](#)

[Be the first to review this item](#) |  [Like](#) (14)

List Price: ~~\$18.00~~

Price: **\$16.00**

You Save: **\$2.00 (11%)**

In Stock.

Ships from and sold by [The Traveling Soap Lady](#).

[See larger image](#)
[Share your own customer images](#)

Product Features

- Three 4 OZ tubes wrapped with a ribbon - perfect for gift giving!
- These bath salts are scented with Cloud 9 scent - floral, yet understated - just heavenly!
- A perfect end to a hectic day - a warm bath with Cloud 9 Bath Salts!
- Attractively packaged and made in New Mexico!

Frequently Bought Together

Customers buy this item with [Click N Smoke all In One Vaporizer W/Wind Proof Torch Lighter](#) by [CLICK N VAPE](#) **\$10.00**

 + 

Price For Both: \$26.00

 [Add both to Cart](#) [Add both to Wish List](#)

These items are shipped from and sold by different sellers. [Show details](#)

Customers Who Bought This Item Also Bought



[Click N Smoke all In One Vaporizer W / Wind Proof...](#) by [CLICK N VAPE](#)
★★★★☆ (33)
\$10.00



[1,3-Dimethylamylamine Powder \(Geranamine, DMA...](#) by [Supplement Nexus](#)
★★★★☆ (9)
\$15.75



[Caffeine Anhydrous Pure Powder 100g \(3.52 oz\) USP Grade...](#) by [NuSci](#)
★★★★☆ (5)
\$9.99



[Fast Weigh MS-500-BLK Digital Pocket Scale, 500...](#) by [American Weigh](#)
★★★★☆ (228)
\$6.50

Frequently Bought Together

Customers buy this item with [Click N Smoke all In One Vaporizer W/Wind Proof Torch Lighter](#) by CLICK N VAPE **\$10.00**



+



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Customers Who Bought This Item Also Bought



[Click N Smoke all In One Vaporizer W / Wind Proof...](#) by CLICK N VAPE

★★★★☆ (33)

\$10.00



[1,3-Dimethylamylamine Powder \(Geranamine, DMA...](#) by Supplement Nexus

★★★★☆ (9)

\$15.75



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★★★★★ (5)

\$9.99



[Fast Weigh MS-500-BLK Digital Pocket Scale, 500...](#) by American Weigh

★★★★☆ (228)

\$6.50

Anyone still certain they know what their kids are doing on the internet?

1,4-Butanediol “BDO”

- Industrial solvent used in the manufacture of plastics
- Frequently used with alcohol
- Metabolism converts BDO to GHB in the body.
- Not controlled.

IT'S NEVER GOING TO BE YOU...
UNTIL IT IS.

Fentanyl may be hiding in the
drugs you're using.

www.drugsfool.ca



 Alberta Health
Services

US Sees Spike in Deaths From Synthetic Drug Overdoses as Opioid Epidemic Worsens: CDC

Deaths from Fentanyl Overdoses Double in a Single Year

Elephant tranquilizer carfentanil linked to 19 deaths in Wayne County

NEWS AMERICA'S HEROIN EPIDEMIC OCT 15 2016, 5:05 AM ET

Pink: Stronger Than Heroin, but Legal In Most States

FOR IMMEDIATE RELEASE

Wednesday, January 25, 2017

Federal Jury Convicts Montgomery County Man for Distributing Acetyl Fentanyl Resulting in Death

Greenbelt, Maryland – A federal jury today convicted Justin Larson, age 30, of Gaithersburg, Maryland, for distribution of acetyl fentanyl, which resulted in death; conspiracy to distribute

Fentanyl



- ❖ Schedule II controlled substance
- ❖ Brand names Actiq, Duragesic, Fentora, and others
- ❖ Potent, synthetic opioid analgesic with a rapid onset and short duration of action.
- ❖ Fentanyl is approximately 80 to 100 times more potent than morphine and roughly 40 to 50 times more potent than pharmaceutical grade heroin (100% pure).
- ❖ First synthesized in 1960.

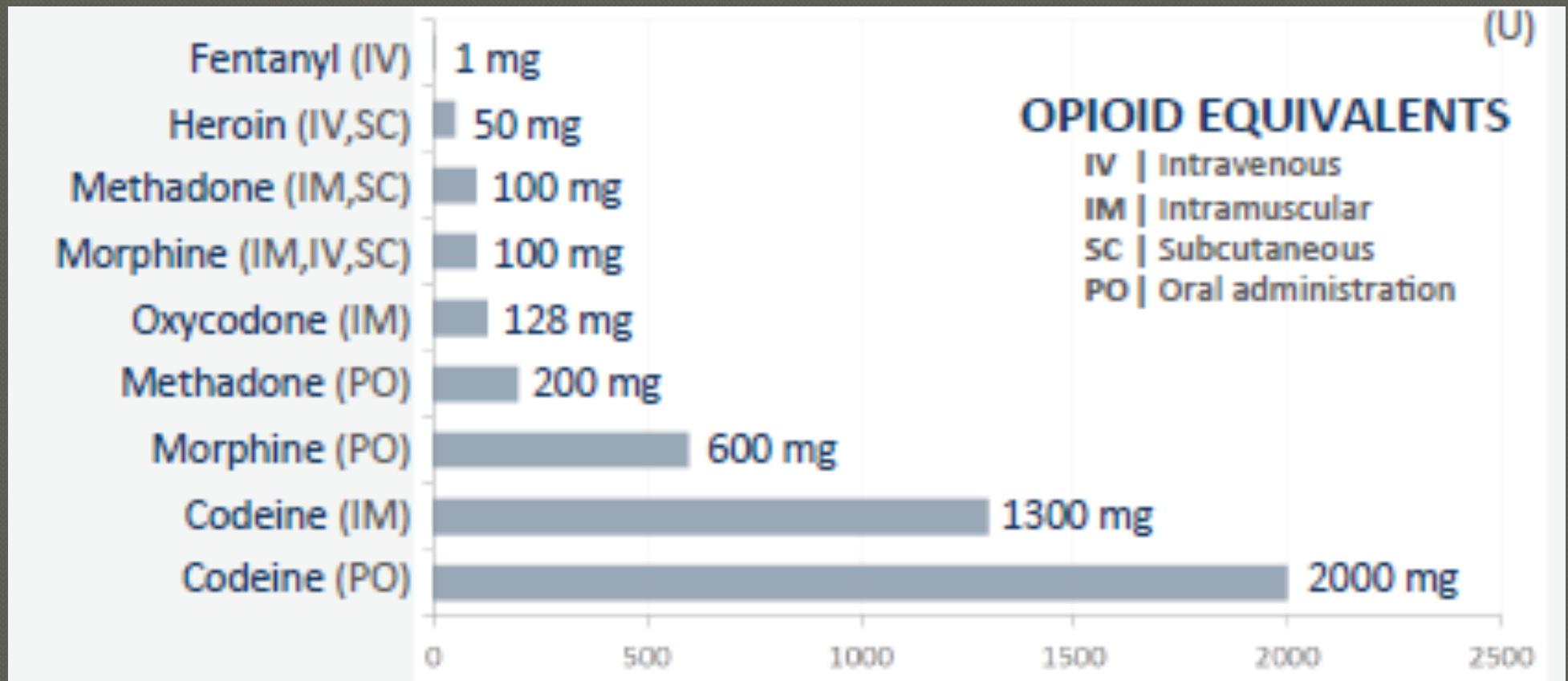


Extreme Potency



- Dosed in micrograms
 - One milligram = one thousand micrograms
 - One gram = one million micrograms
 - Extremely tiny dosages when contrasted with a typical 20 milligram morphine dose or a 30 milligram oxycodone dose.
 - A 30 mg oxycodone tablets contains 37.5 times more opioid than an 800 microgram Fentora tablet.
 - New users lack tolerance

Extreme Potency



Historical Sources of Fentanyl



- ❖ Prescription fraud
- ❖ Drug theft
- ❖ Recycling of “used” Duragesic type patches

What is Acetyl Fentanyl “A-Fentanyl”



- ◉ Chemically similar to Fentanyl – not as potent
- ◉ Most commonly seen as active ingredient in counterfeit pharmaceutical pills (Roxicodone, Vicodin) or as a “cut” to heroin.
- ◉ Law enforcement began seizing counterfeit pills containing A-Fentanyl in U.S. in 2014
- ◉ Occasionally found on “blotter” paper similar to traditional LSD production
- ◉ DEA classified as Schedule I - Acetyl fentanyl has not been approved for medical use in the United States and there are no published studies on safety for human use.

Fentanyl Abuse

In the news



Prince died of accidental overdose of opioid fentanyl, medical examiner says

CNN - 19 hours ago

Toxicology tests concluded Prince died from an accidental overdose of the opioid fentanyl, ...

- 28,647 people (an average of 78 people per day) in the U.S. died from accidental opiate overdose in 2014 - This increased to 33,091 people (an average of 91 people per day) in 2015!!!
- National Survey on Drug Use and Health estimated that there were 4.3 million nonmedical users of pain relievers in the U.S. in 2014
- High demand for prescription drugs strongly incentivizes traffickers to produce counterfeit pills containing Fentanyls

Deaths from Synthetic Opioids

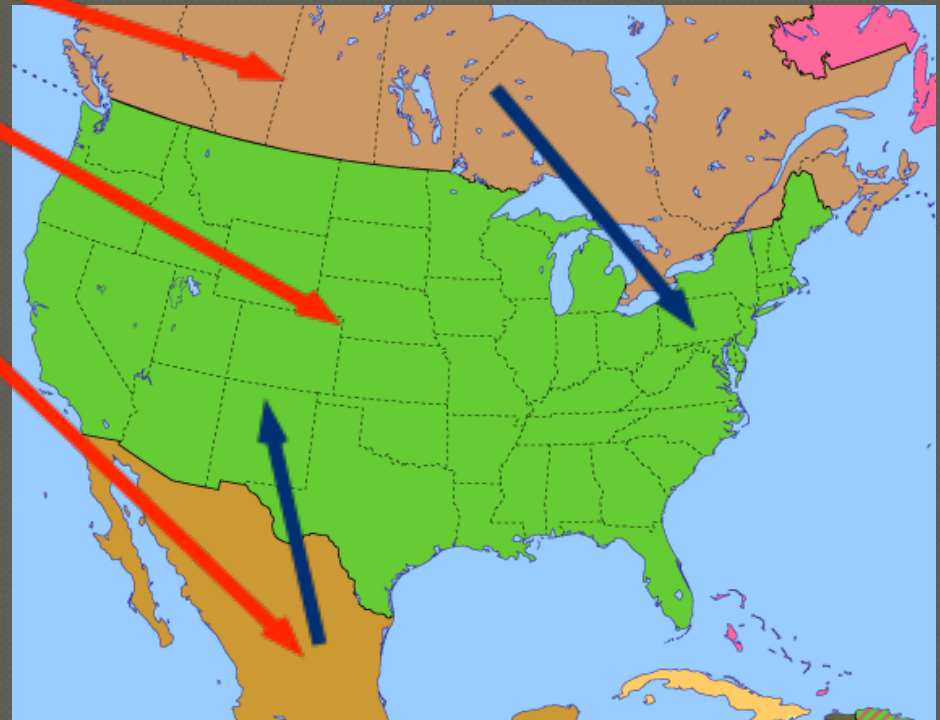


- From 2014 to 2015, deaths from synthetic opioids increased by 72%
- January to March, 2016 – 9 people died from counterfeit Xanax tablets containing A-Fentanyl – Pinellas County, Florida
- March 2016 – 32 overdoses and 10 deaths from counterfeit Norco tablets containing A-Fentanyl – northern California
- July to October 2016 – 19 people died from heroin laced with carfentanil in Wayne County, Michigan
- October 2016 – two thirteen year old boys in Park City, Utah died from overdose – drugs ordered through internet

Sources of A-Fentanyl



- Fentanyl powders and precursors are smuggled into Canada, U.S. and Mexico from China
- Counterfeit pills are smuggled to U.S. from Canada and Mexico
- Clandestine pill press operations produce counterfeit pills in the U.S
- Clandestine labs produce A-Fentanyl in the U.S. (rare)





Production of Counterfeit Tablets

- Pill presses are smuggled into the U.S. from China to support clandestine pill press operations in the U.S
- Pill presses and custom pill dies are openly sold on internet auction sites





Why Drug Traffickers love A-Fentanyl

- Easy to hide and ship – powder form – a small amount contains many doses
- A little bit goes a long way – 1 kg of A-Fentanyl can be used to make a million counterfeit pills
- Enormous profits
 - Counterfeit pills sell for up to \$20 per pill –
 - 1 Kg of A-Fentanyl can yield \$20 million worth of pills
- Easy to produce counterfeit pills
- A-Fentanyl powder can be purchased for \$2,000 - \$4,000 per Kg and yields a \$20,000,000 profit!

Economics of Counterfeit Pill Production

Item	Cost
Pill Press (capable of producing 5,000 pills per hour)	\$1,000
Custom Pill Dies (Oxycodone, Norco, etc)	\$150
Pill binder and colorant	pennies
Acetyl Fentanyl – 1 Kilogram	\$4,000
Total Cost	\$5,150

YIELDS ONE MILLION PILLS

Street Value
\$20,000,000

U.S. and Mexico A-Fentanyl Cases

- December 2014 – Miami, FL – DEA arrested a husband and wife team for trafficking A-Fentanyl.
- October 2015 – Mexican officials seized 19,000 counterfeit Oxycontin and Roxicodone pills bound for the U.S.
- January 2016 – New York, NY - DEA arrested a counterfeit pill producer making fake Roxicodone tablets. Seized 6,000 pills



U.S. and Mexico A-Fentanyl Cases

Febrary 2016 – Arizona – During traffic stop, police officer discovered 7.2 kilograms of A-Fentanyl powder hidden in the driveshaft of the vehicle.



Enough A-Fentanyl to produce 7 million counterfeit tablets with a street value of \$140 Million!

U.S. and Mexico A-Fentanyl



- February 2016 – San Diego, CA – CBP arrested a man attempting to smuggle 1,196 counterfeit Roxicodone pills and 5.8 grams of A-Fentanyl into the U.S. from Mexico.
- March 2016 – Los Angeles County, CA – DEA agents arrested 4 men for importing A-Fentanyl and producing counterfeit prescription pills. DEA seized multiple pill presses and 13 kg of A-Fentanyl.

Raid of A-Fentanyl Lab

March 2016 – Seattle, WA – DEA raids A-Fentanyl lab.



Seizure in Los Angeles



April 2016 – Hawthorne, CA –
Police officers seized 15,000
counterfeit oxycodone pills
during traffic stop.

U-47700 - "Pink"

Morning Mix

Synthetic opioid nicknamed 'pink' blamed for deaths of two 13-year-old Utah boys

By Ben Guarino November 4, 2016



Healthy World

@healthy_wrlld

Follow

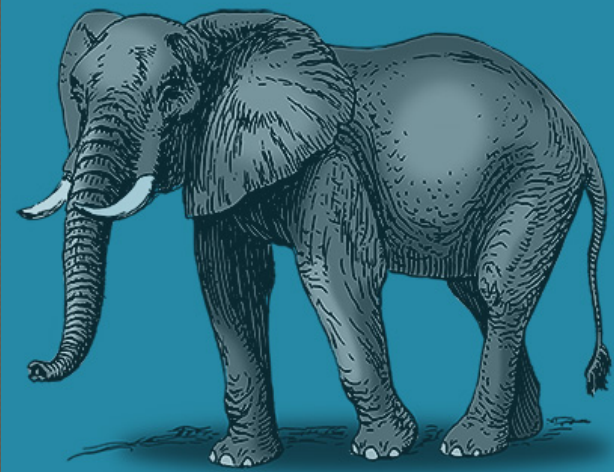
13-year-old friends from Utah died after overdosing on new synthetic opioid 'Pink' - Daily Mail goo.gl/uV0V9q

9:15 PM - 3 Nov 2016

U-47700 has been connected with at least 50 deaths nationwide as the U.S. struggles with an epidemic of opioid use.

It was found in pills at Prince's estate after the entertainer overdosed on another synthetic opioid, the painkiller fentanyl.

Two boys in Park City, UT died in their parents' homes after ingesting Pink that they ordered on the internet.



Carfentanil is Used
to Sedate Elephants.

Carfentanil

- 10,000 times stronger than morphine
- 1,000 times stronger than heroin
- Carfentanil is used as a tranquilizing agent for elephants and other large mammals. The lethal dose range for carfentanil in humans is unknown.
- July – October 2016 – 19 deaths in Wayne County, Michigan

Danger to First Responders and the Public

- Synthetic opioids can be fatal if swallowed, inhaled or absorbed through the skin. Fentanyl can be lethal at very low exposure levels, leading to overdose and death.
- Special precautions must be followed when handling synthetic opioids/fentanyls. The use of protective equipment is critical to mitigating potential exposure.
- Adverse health effects, such as disorientation, coughing, sedation, respiratory distress, or cardiac arrest are very rapid and usually occur within minutes.

What can you do?

- Take this problem seriously - find ways to be proactive
- Educate, educate, educate
- Listen to your students
- Work with DEA and local law enforcement to identify drug threats in your area
- Work with parents and school districts to minimize the threats in your district
- Safe handling of any suspected narcotics – even tablets – minimize potential exposure
- Educate yourself on symptoms of overdose – lobby to make Narcan (naloxone) available at each school