

# Operation: Street Smart



Capt. Shawn Bain (Ret)

Sgt. Michael Powell (Ret)

Cpl Brian Toth

Special Investigations Unit





Franklin County Sheriff

**Zach Scott**



Franklin County Commissioners



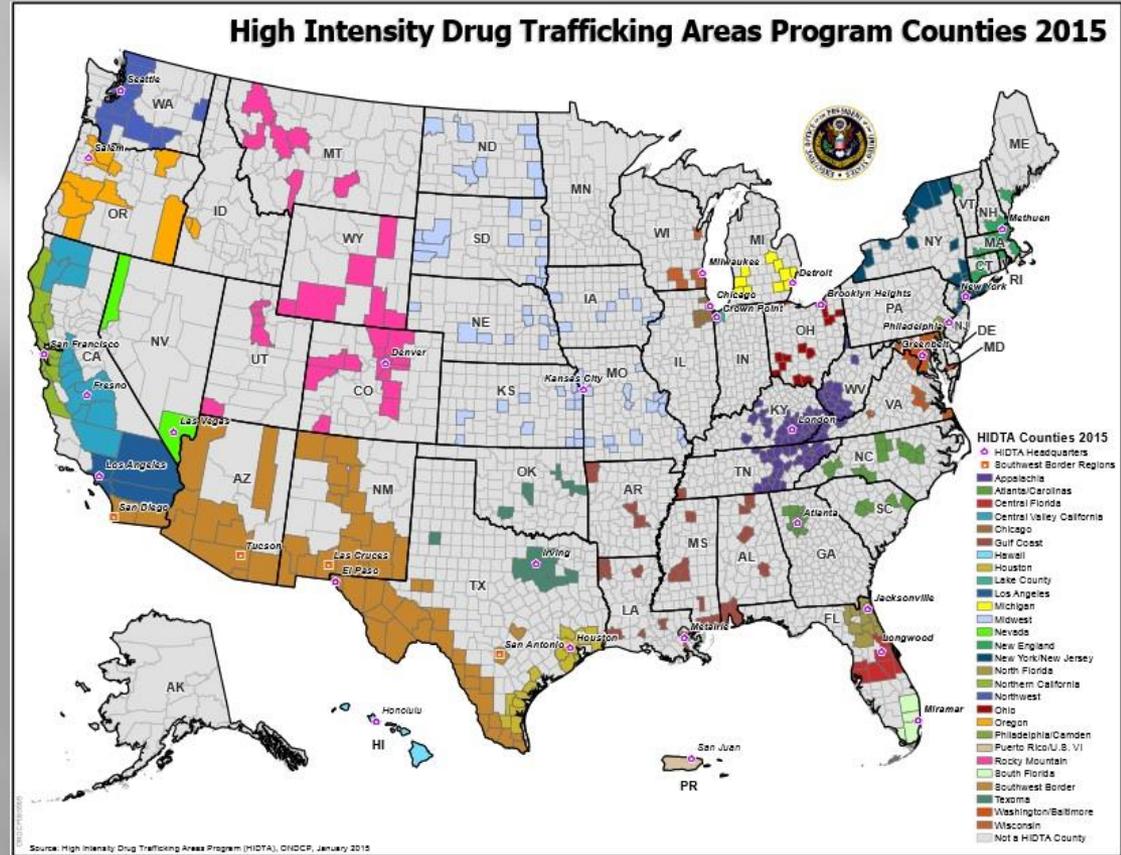
**Marilyn Brown**



**Paula Brooks**



**John O'Grady**



# Introduction

- ▣ Today's drugs of abuse, traditional/non-traditional.
- ▣ Current trends, terminology, packaging, paraphernalia, concealment and physiological affects.
- ▣ Empower all with a nexus to children

# Agenda

- ▣ Concealment
- ▣ Alcohol
- ▣ Marijuana
- ▣ Synthetic Marijuana (K-2, Spice)
- ▣ Huffing
- ▣ DXM, OTC/Prescription Liquid Cough Suppressants
- ▣ Prescription Medications
- ▣ Heroin
- ▣ Cocaine and Crack Cocaine
- ▣ MDPV (bath salts, plant food)
- ▣ Methamphetamine
- ▣ Ecstasy
- ▣ DFSA - GHB, 1-4 Butanediol
- ▣ Anabolic Steroids
- ▣ Salvia Divinorum, Kratom
- ▣ Mushrooms, Bufotenine
- ▣ PCP and LSD
- ▣ Khat

## Concealment Method

### Heroin concealed in fake D cell flashlight battery:

#### St. Albans, West Virginia

Information received of a recent seizure of heroin from a vehicle in St. Albans, West Virginia. The **heroin** was hidden inside a fake D size cell battery inserted in a Mag flashlight. The battery was the fourth battery inside the Mag flashlight so you had to take all four batteries out to get to the fake one. The occupant of the vehicle said the only reason he gave consent to search the vehicle was because multiple law enforcement officers have searched his car and no one has been able to find the drugs. The flashlight also had a paper towel soaked in vinegar inside the fake battery.



View of heroin inside battery and vinegar soaked paper towel.





# Alcohol

- ▣ Number one drug of abuse in the U. S.
- ▣ Alcohol-related traffic accidents are the leading cause of death among young people.
- ▣ 65% of youths get alcohol from family or friends.
- ▣ Each year roughly 5000 people under the age of 21 die as a result of under age drinking (1900 from motor vehicle accidents)
- ▣ [About-Alcohol-Abuse.com](http://About-Alcohol-Abuse.com)

Each year there are more  
**ALCOHOL-Related** deaths than  
**ALL** other drugs combined.

- ▣ 22,000 adverse reactions to Rx
- ▣ 17,000 all illicit drug use
- ▣ 85,000 alcohol related
- ▣ [Drugwarfacts.org](http://Drugwarfacts.org)



# ALCOHOLIC ENERGY DRINKS

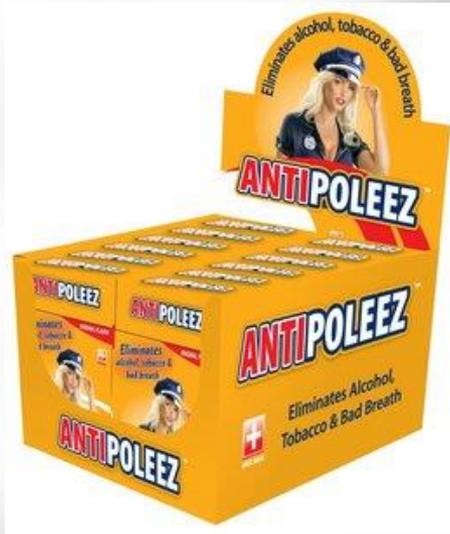




# Drunky Bears



# “Cover” and “Masking” odors



Tablespoon of peanut butter

Fruity not minty

Smoking/tobacco products

Menthol cough drops

Drink Vodka and Bourbon

**Still in pores**

**Smell actually comes from lungs**

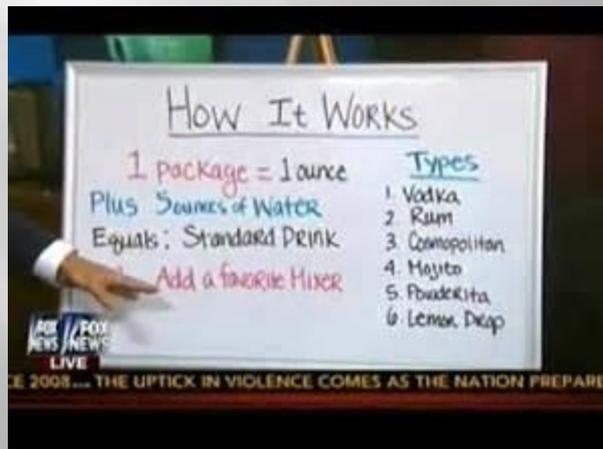
# ALCOHOL VAPORIZERS





Mark Phillips

# PALCOHOL.



## Powdered Alcohol

Made from premium vodka distilled 4x.  
Just add a mixer for an instant cocktail.

51% Alcohol by Weight  
10% Alcohol by Volume

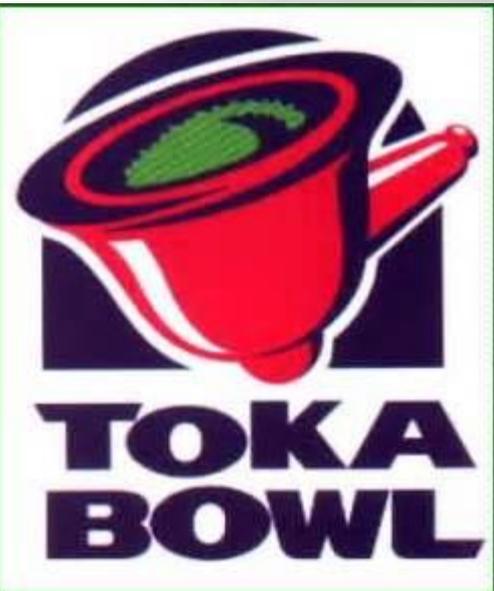
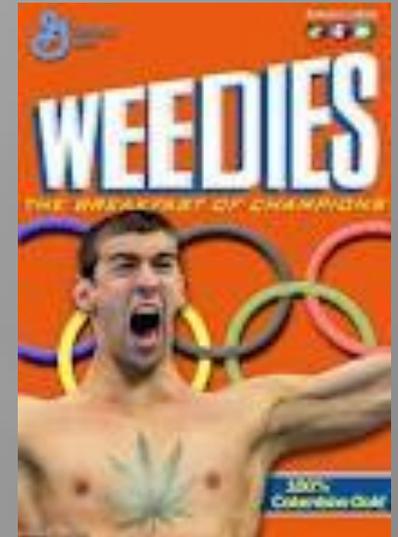
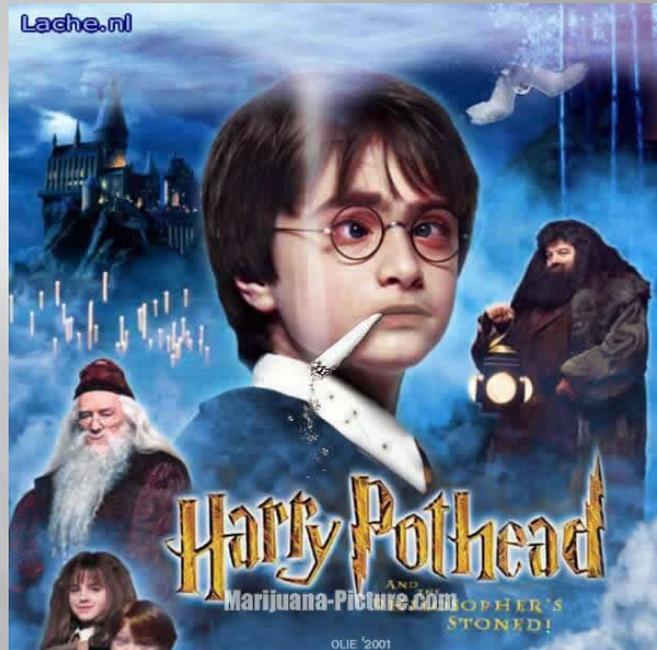
A pile of white powdered alcohol is shown next to a glass of cocktail. The glass contains a red liquid, ice, and a slice of orange. The background is black.

# HAND SANITIZERS: MORE THAN 60% ALCOHOL

“POWER BLASTING”



# MARIJUANA





Did You Smoke  
Your Medicine  
Today?

—BLAC  
—NEEDLING



He's one of the busiest men in town. While his door may say *Office Hours 2 to 4*, he's actually on call 24 hours a day.

The doctor is a scientist, a diplomat, and a friendly, sympathetic human being all in one, no matter how long and hard his schedule.

According to a recent Nationwide survey:

# MORE DOCTORS SMOKE CAMELS THAN ANY OTHER CIGARETTE

DOCTORS in every branch of medicine—113,597 in all—were queried in this nationwide study of cigarette preference. Three leading research organizations made the survey. The gist of the query was—What cigarette do you smoke, Doctor?

The brand named most was Camel!

The rich, full flavor and cool mildness of Camel's superb blend of costlier tobaccos seem to have the same appeal to the smoking tastes of doctors as to millions of other smokers. If you are a Camel smoker, this preference among doctors will hardly surprise you. If you're not—well, try Camels now.



## WE WANT CAMELS!

GIVE ME CAMELS EVERY TIME THEY'RE FIRST WITH THE MEN IN THE ARMY

IN THE MAN'S NAVY HIS CAMEL WHAF FLAVOIR!

WITH THE MARINES, CAMELS ARE THE FAVORITE

SEND THEM THE CIGARETTE THEY ASK FOR—SEND A CARTON OF CAMELS TODAY!

THE BEST OF INVESTIGATIONS SHOWS 28% LESS NICOTINE

5 EXTRA SMOOKS! PER PACK!

ALL OVER AMERICA... MORE SCIENTISTS AND EDUCATORS SMOKE KENT with the MICRONITE FILTER than any other cigarette!

For good smoking taste, it makes good sense to smoke KENT

## CAMELS Costlier Tobaccos

# Viceroy's FILTER the Smoke!

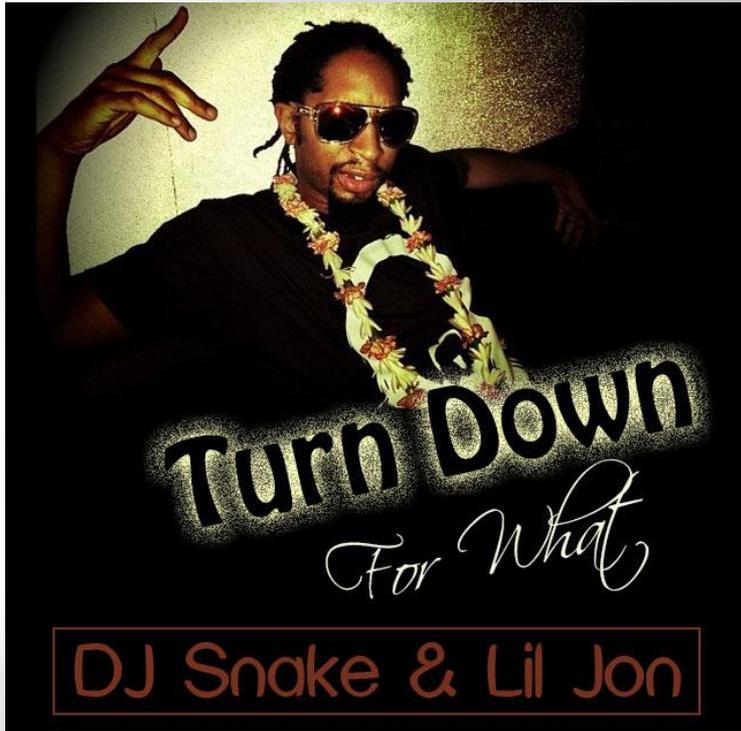
As your Dentist, I would recommend VICEROYS



# MARIJUANA STREET TERMS

**WEED**  
**DIESEL**  
**GAS**  
**FIRE**  
**"420"**  
**"710"**  
**BLUNT**  
**DANK**  
**BUD**  
**KUSH**  
**LOUD**





# BLUNTS



# E-Cigs and Vape Pens

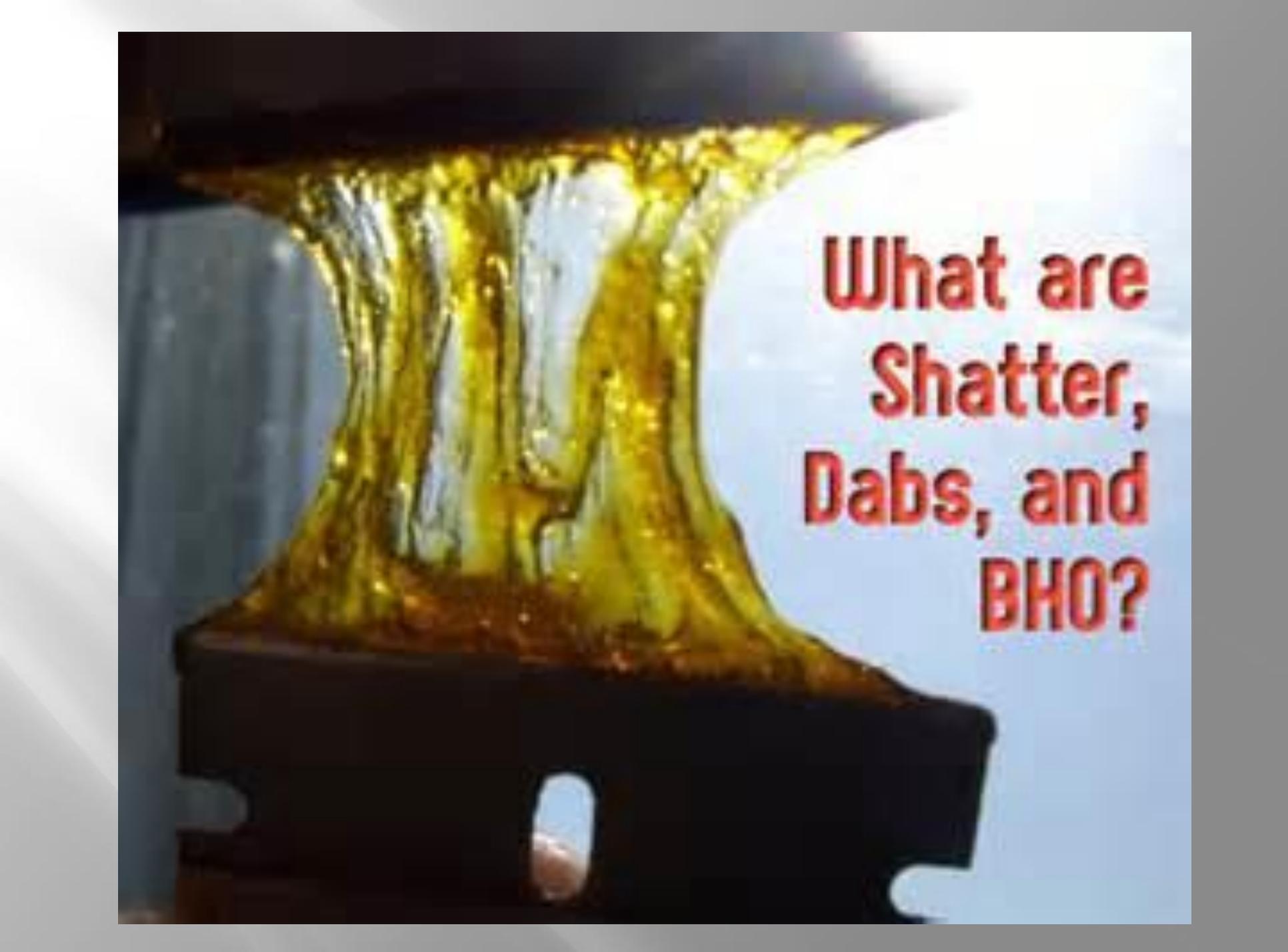


# MARIJUANA VAPORIZORS



# GRAVITY BONG OR WATERFALL BONG





**What are  
Shatter,  
Dabs, and  
BHO?**

# THC EXTRACTION





Two blasting trays filled with BHO.





# BUTANE HASH OIL OR BUTANE HONEY OIL

- DABS
- DABBING
- BHO
- HONEY OIL
- EAR WAX
- SHATTER
- "710"





# “DOING THE DAB” OR “DABBING”



“Oil Rig”



“Skillet”



“Vape Pen”



Vaporizer

# OIL RIG



# PRESCRIPTION MEDICATIONS

- 1 OUT OF 5 HIGH SCHOOL STUDENTS HAVE ABUSED RX PAINKILLERS (DRUGFREE.ORG)
- FROM 2000 TO 2012 , OHIO'S DEATH RATE DUE TO UNINTENTIONAL DRUG POISONINGS INCREASED 366%
- FROM 2000-2011 PRESCRIPTION OPIOIDS WERE INVOLVED IN MORE UNINTENTIONAL OVERDOSES THAN HEROIN AND COCAINE COMBINED!
- ON AVERAGE APPROXIMATELY 5 PEOPLE DIE EACH DAY IN OHIO DUE TO DRUG OVERDOSE.

SOURCE: OHIO DEPARTMENT OF HEALTH



# ADD/ADHD MEDICATIONS

	<b>Ritalin</b>	<b>Adderall XR</b>	<b>Vyvanse</b>	<b>Focalin XR</b>
<b>Year Introduced</b>	1955	2001	2007	2005
<b># of Prescriptions in 2011 (Kids 10-19)</b>	263,000	1.6 million	4.1 million	1.8 million
<b>Type of Drug</b>	<i>Methylphenidate</i>	<i>Amphetamine</i>	<i>Amphetamine</i>	<i>Methylphenidate</i>
<b>Effects Last</b>	<i>3-4 Hours</i>	<i>8-12 Hours</i>	<i>8-12 Hours</i>	<i>8-12 Hours</i>
				
	<ul style="list-style-type: none"> <li>• Temporary effects; sleep not interrupted.</li> <li>• Inexpensive.</li> <li>• Effects and safety have been studied for decades.</li> <li>• May cause jitters after snorting.</li> </ul>	<ul style="list-style-type: none"> <li>• Most popular study drug.</li> <li>• Very similar to Vyvanse but comparatively more addictive.</li> <li>• Inexpensive generics available.</li> <li>• Capsules contain small beads, which can be crushed to snort.</li> <li>• Increases dopamine levels in the brain.</li> <li>• Can impact sleep patterns.</li> </ul>	<ul style="list-style-type: none"> <li>• Expensive; no generics available.</li> <li>• Some insurance plans don't cover Vyvanse.</li> <li>• Smoother absorption than Adderall and less addictive.</li> <li>• Can suppress appetite drastically.</li> </ul>	<ul style="list-style-type: none"> <li>• Expensive; no generics available.</li> <li>• Side effects include loss of appetite, jitters and headache.</li> </ul>

"School Busses"



"Purple Footballs"



"Ladders"

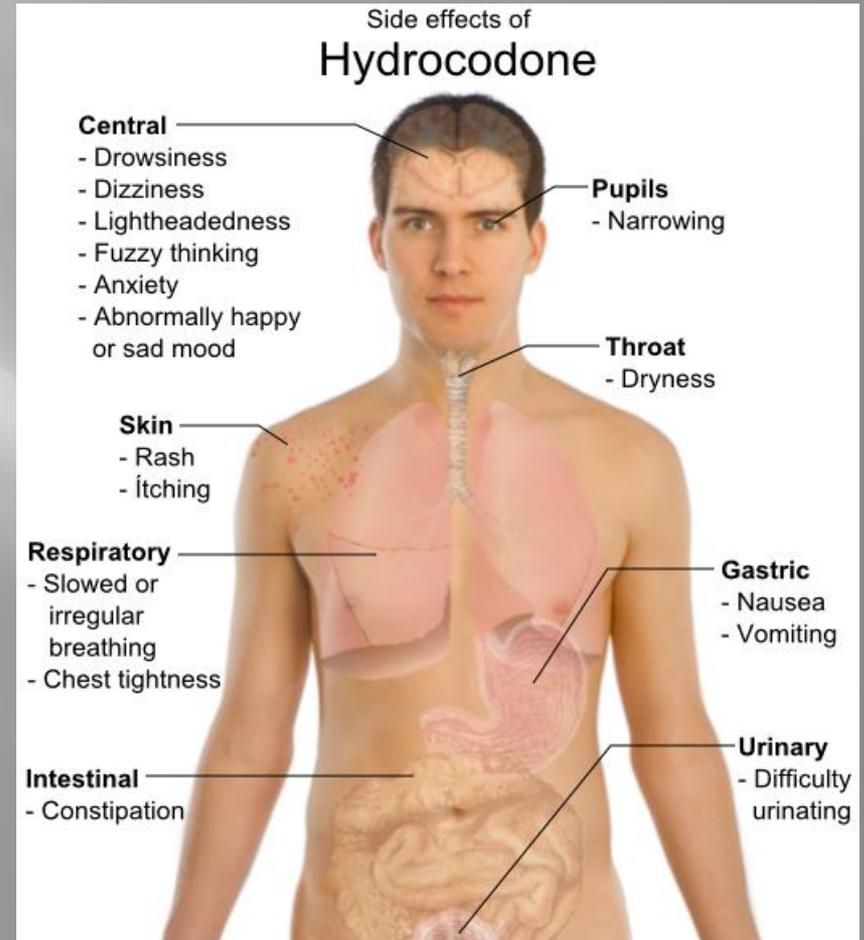


# XANAX

"Footballs"



# HYDROCODONE



# OXYCODONE



"ER's"

Side effects of Oxycodone

Red color - more serious effect

**Central:**

- Hallucination
- Confusion
- Fainting
- Dizziness
- Loss of appetite
- Lightheadedness
- Drowsiness
- Headache
- Mood changes

**Central:**

- Swelling
- Dryness

**Mouth, tongue or lips:**

- Swelling
- Dryness

**Eyes:**

- Swelling
- Smaller pupil
- Redness

**Face:**

- Swelling

**Throat:**

- Hoarseness
- Swelling
- Difficulty swallowing

**Heart:**

- Fast or slow heartbeat

**Muscular:**

- Seizures
- Weakness

**Gastric:**

- Nausea
- Vomiting

**Skin:**

- Hives
- Rash
- Flushing
- Sweating
- Itching

**Respiratory:**

- Difficulty breathing
- Slowed breathing

**Intestinal:**

- Constipation

**Hands, feet, ankles, or lower legs:**

- Swelling



"IR's"



**NEW MARKINGS**



**NEW FORMULA WHEN CRUSHED**

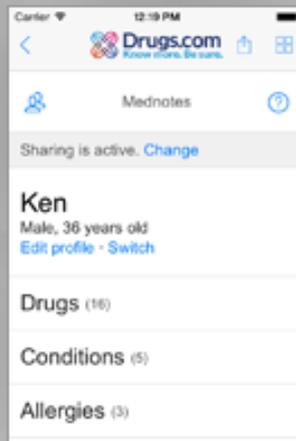
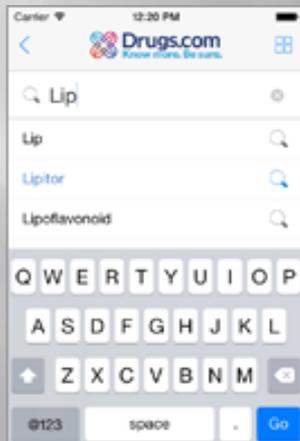
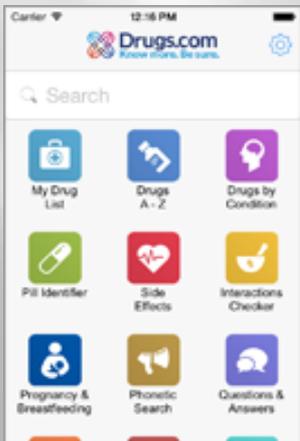
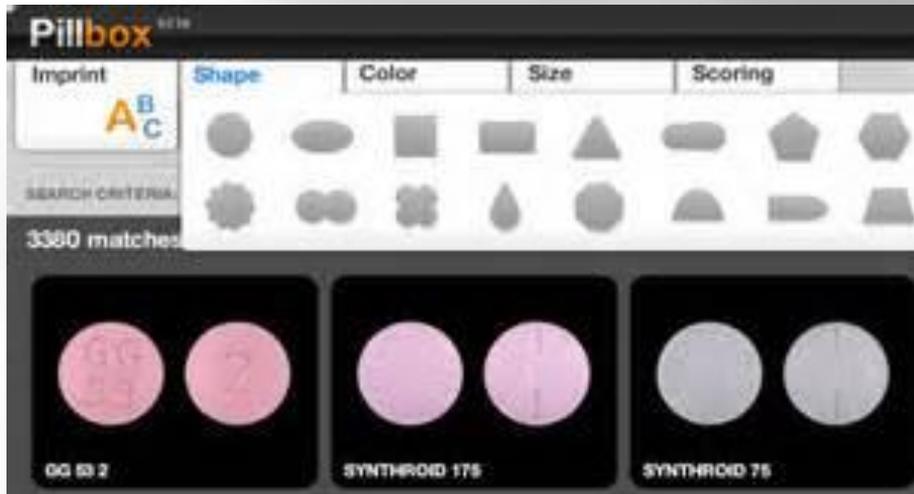


**OLD FORMULA OXY**

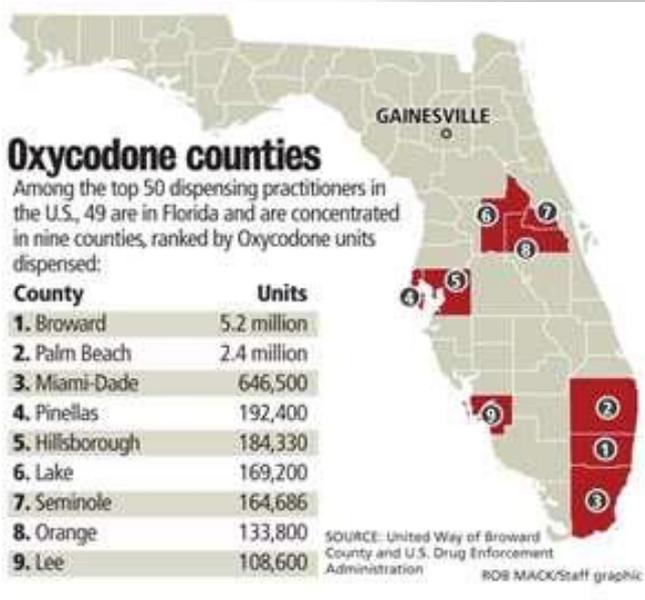
**NEW FORMULA WHEN MILLED IN  
COFFEE GRINDER**



**NEW FORMULA MIXED W/ WATER GELS**



# PAIN MANAGEMENT CLINICS "PILL MILLS"



- OVER 9,500 PRESCRIPTION PILLS SEIZED

- OVER \$117,000.00 IN CASH SEIZED









- OVER 17,000 PRESCRIPTION PILLS SEIZED
- OVER \$74,000 SEIZED
- 6 FIREARMS



# HEROIN



OPIUM  
POPPY  
PLANT



"Rayadores"

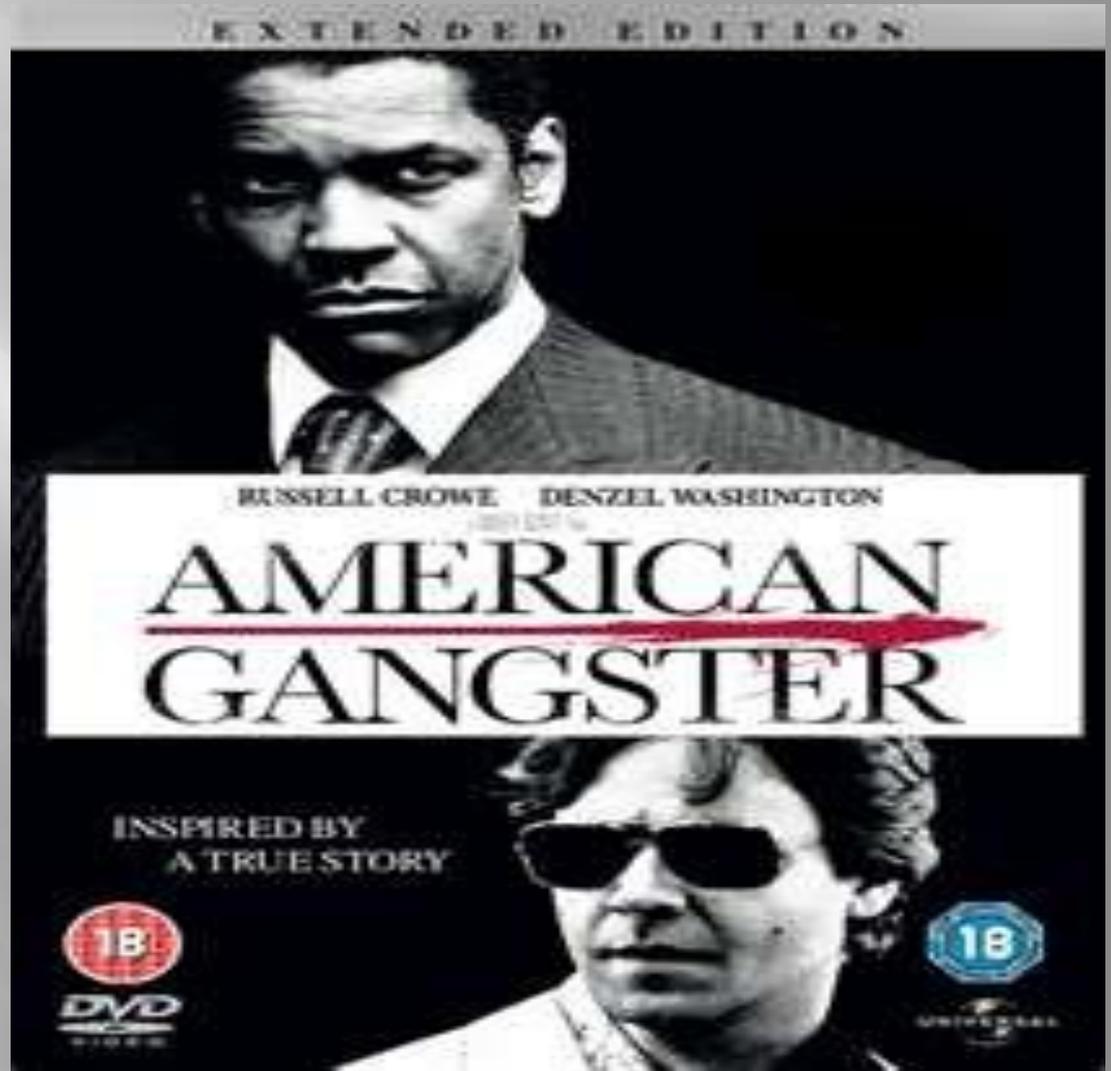
# HISTORY NOTES

- LATE 1800'S – FIRST SYNTHESIZED FROM MORPHINE – BAYER PHARMACEUTICAL MARKETS TO 23 COUNTRIES INCLUDING U.S.
- 1913- BAYER CEASES PRODUCTION DUE TO ADDICTIVENESS
- 1924 – HEROIN(E) ACT PASSES MAKING IT ILLEGAL
- VIETNAM WAR – LATE 60'S EARLY 70'S CAUSES RESURGENCE



# HEROIN

- ▣ HAIR-ON
- ▣ BOY
- ▣ TAR
- ▣ MUD
- ▣ DOGFOOD
- ▣ SMACK





## **WHY HAS HEROIN BECOME SO READILY AVAILABLE AND CHEAP?**

- 1960'S – S.E. ASIA AND S. AMERICA – POWDER FORM
- \$100,000 A KILO- 1 TO 10% STREET LEVEL PURITY
- 1970'S – VIETNAM WAR – AVAILABILITY INCREASES/PURITY INCREASES
- 1990'S – MEXICAN CARTELS JOIN HEROIN TRADE – START PRODUCING "BLACK TAR" (CRUDE FORM) COMPETITION BUILDS
- 2000'S TO PRESENT – FIERCE COMPETITION AND DEMAND FORCES PRICES DOWN AND PURITY UP

**MEXICAN** – MORE THAN 90% OF THE U.S. HEROIN SUPPLY IS SMUGGLED INTO THIS COUNTRY BY MEXICAN TRAFFICKERS

KILO - \$33,000 WITH 40% PURITY

**S. AMERICAN** - KILO - \$50,000 WITH 58% PURITY  
(MEXICAN DTO'S INVOLVED)

**S.E. ASIA AND MIDDLE EAST** LOW IN U.S.

# TEPIC, MEXICO



1,800 miles from Columbus, Ohio

Large crops of Poppies  
Grown in the Sierra Madre mountain range

# **CAPTURED!** January 8, 2016



Joaquín **"El Chapo"** Guzmán

# HEROIN "CUTS"

- **POWDER** – SUGAR, STARCH, POWDERED MILK, QUININE, AND SLEEPING PILLS



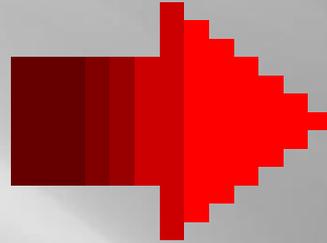
- **TAR** – COFFEE, CHOCOLATE MILK POWDER, COCOA MIX, AND BROWN SUGAR



# Heroin Cells

- ▣ Approx. 20 different cells in Central, Ohio
- ▣ Hundreds of deals occur each day
- ▣ Most users arrested were white, late teens to early 20's
- ▣ Most users interviewed began by abusing pills such as Vicodin, Opana, Oxycontin, and Percocet.

# WHY PILLS TO HEROIN?



PERCOCET USER WITH HIGH TOLERANCE –  
(40) 10 MG TABLETS A DAY = \$400

HEROIN – 2 GRAMS = \$150 TO \$200



© www.streetdrugs.org



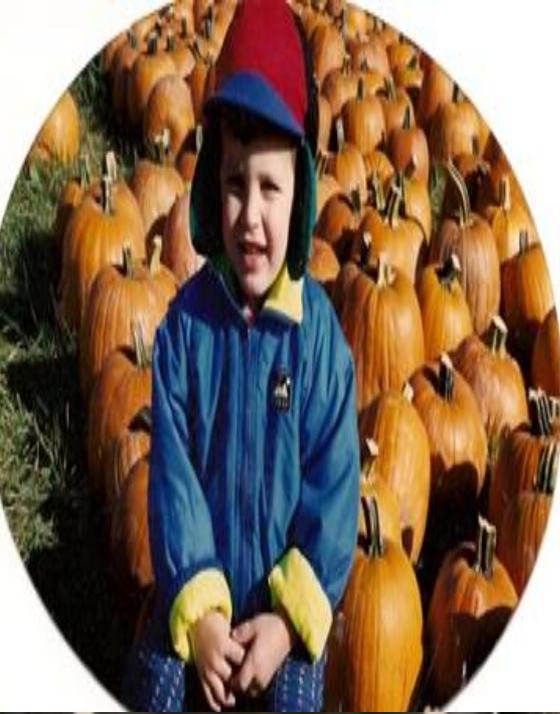
© www.streetdrugs.org



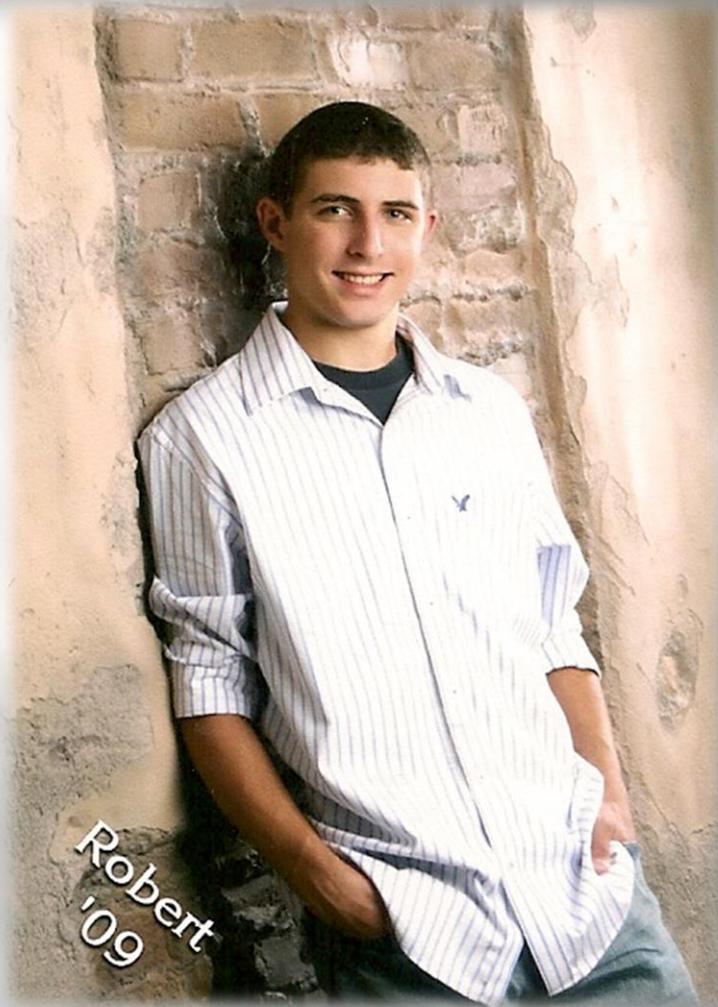
Cherry Hill, Camden County Seizure

Pharmaceutical Oxycodone





# PRVT. ROBERT J. BRANDT IV



For more information go to Robby's Voice

**SNORT**

**SMOKE**

**INJECT** – “SKIN POP”, “MAINLINING”

HIGH HITS IN 7 TO 8 SECONDS  
AFTER INJECTION AND 10 TO 15  
MINUTES AFTER SNORTING OR  
SMOKING





- CONVERTS INTO MORPHINE IN THE BRAIN AND BINDS ITSELF TO THE OPIOID RECEPTORS

- THEN COMES THE "RUSH" – FOLLOWED BY:  
WARM FLUSHING OF SKIN

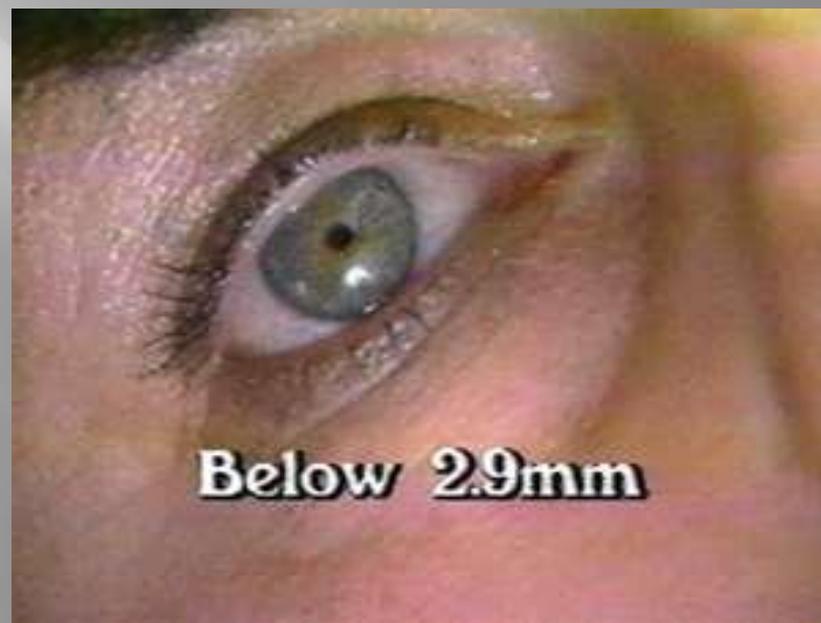
DRY MOUTH

"HEAVY EXTREMITIES"

"NODS"

SLOWED BREATHING

LASTS 4 TO 6 HOURS



# SIGNS OF ABUSE

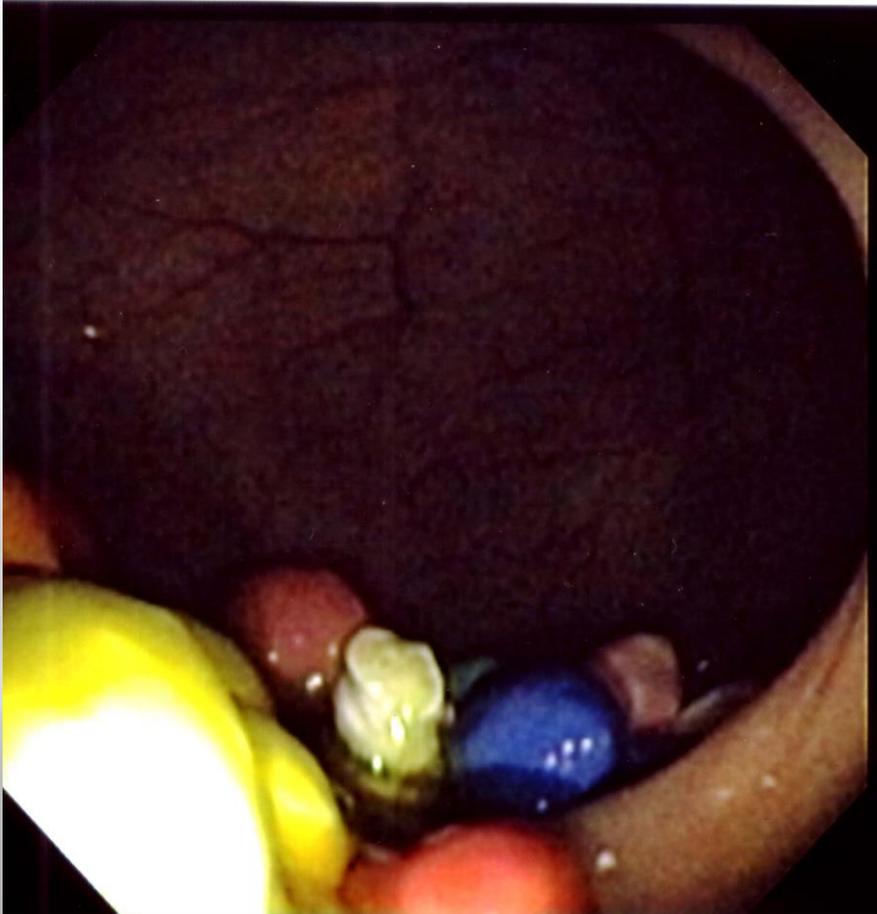
- "TRACK MARKS" (THE DITCH)
- "BLOW OUTS"
- CONSTIPATION
- WITHDRAW:
  - ABDOMINAL CRAMPS
  - DEPRESSION
  - INSOMNIA
  - NAUSEA
  - VOMITING
  - "GOOSE BUMPS" (COLD TURKEY)
  - LEG CRAMPS ("KICKING THE HABIT")



## Cincinnati Mother's Shocking Viral Photo Shows 'Reality Of Addiction'



# 60 balloons of tar heroin swallowed by Mexican National

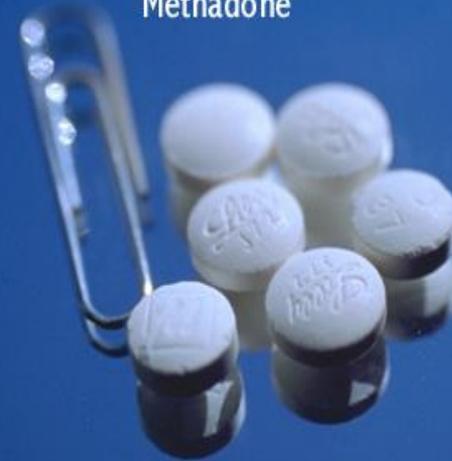


# “MAINTENANCE DRUGS”



24 6:24 PM

Methadone



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[www.streetdrugs.org](http://www.streetdrugs.org)



Page 1 of 1

4mg. 2mg. 1mg. 1/2mg. 1/4mg. 1/8mg.

[http://www.naabt.org/t/film\\_cut\\_dime.jpg](http://www.naabt.org/t/film_cut_dime.jpg)

1/21/2011

# BUNAVAIL



BUNAVAIL 2.1/0.3 mg  
(buprenorphine/naloxone)

BUNAVAIL 4.2/0.7 mg  
(buprenorphine/naloxone)

BUNAVAIL 6.3/1 mg  
(buprenorphine/naloxone)



RX

CEPHALON, INC.



380 mg/vial

**Vivitrol®**  
(naltrexone for extended-release  
injectable suspension)



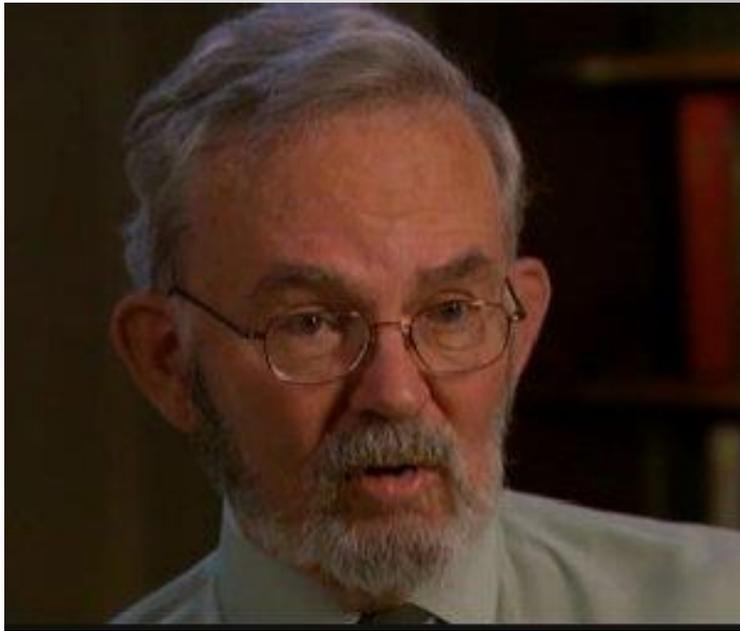


# SYNTHETIC CANNABINOIDS



Texture may vary





“You can get very high on it. It’s about 10 times more active than THC.”

Quote from LiveScience.com interview

**J**ohn **W.** **H**uffman

- SYNTHETIC THC
- LAB REPORTS – JWH-018/JWH-073/JWH-200/CP-47, 497 AND CANNABICYCLOHEXANOL
- AM2201 - ANALOG
- NORMALLY SOLD AS INCENSE/POTPOURRI
- NOT FOR HUMAN CONSUMPTION

# SEIZED FROM SEARCH WARRANTS



# INHALANT ABUSE

KIDS in DANGER  
Adults in the Dark

- ▣ Solvents-Airplane glue, paint thinner
- ▣ Fuel-Butane, Gasoline, Propane
- ▣ Aerosols/Gases-Air Fresheners, spray paint
- ▣ Anesthetics-Nitrous Oxide
- ▣ Nitrates-Poppers, Rush, Locker Room, Video head cleaner





# INHALANTS

An infographic showing a man from the waist up, holding two inhaler cans. His body is covered in various colored patches representing internal damage: a red patch on his forehead, a purple patch on his chest, a brown patch on his stomach, and a red patch on his groin. To the right of the man is a list of harmful effects.

**HARMFUL EFFECTS**

- PERMANENT BRAIN DAMAGE  
MEMORY LOSS
- HEARING LOSS
- NOSE BLEEDS  
LOSS OF SMELL
- SLURRED SPEECH
- SUFFOCATION  
SUDDEN DEATH
- IRREGULAR HEART BEAT  
HEART ATTACK  
AND DEATH
- NAUSEA AND  
VOMITING
- LIVER  
DAMAGE
- KIDNEY  
DAMAGE
- MUSCLE WEARINESS  
AND CRAMPING
- ABDOMINAL  
PAIN
- INVOLUNTARY  
PASSING OF  
URINE & FECES
- BONE MARROW  
DEPRESSION

# “WHIPITS”

The image displays various nitrous oxide hardware and products. On the left, a grey tray contains several components: two circular metal caps, a silver cream charger, a purple cream charger, and another silver cream charger. In the center, a red balloon is inflated with a silver metal dispenser. Below this, a purple cream charger is shown next to a swirl of whipped cream. To the right, a can of Reddi-wip whipped cream is visible, labeled "FAT FREE".

**CREME**

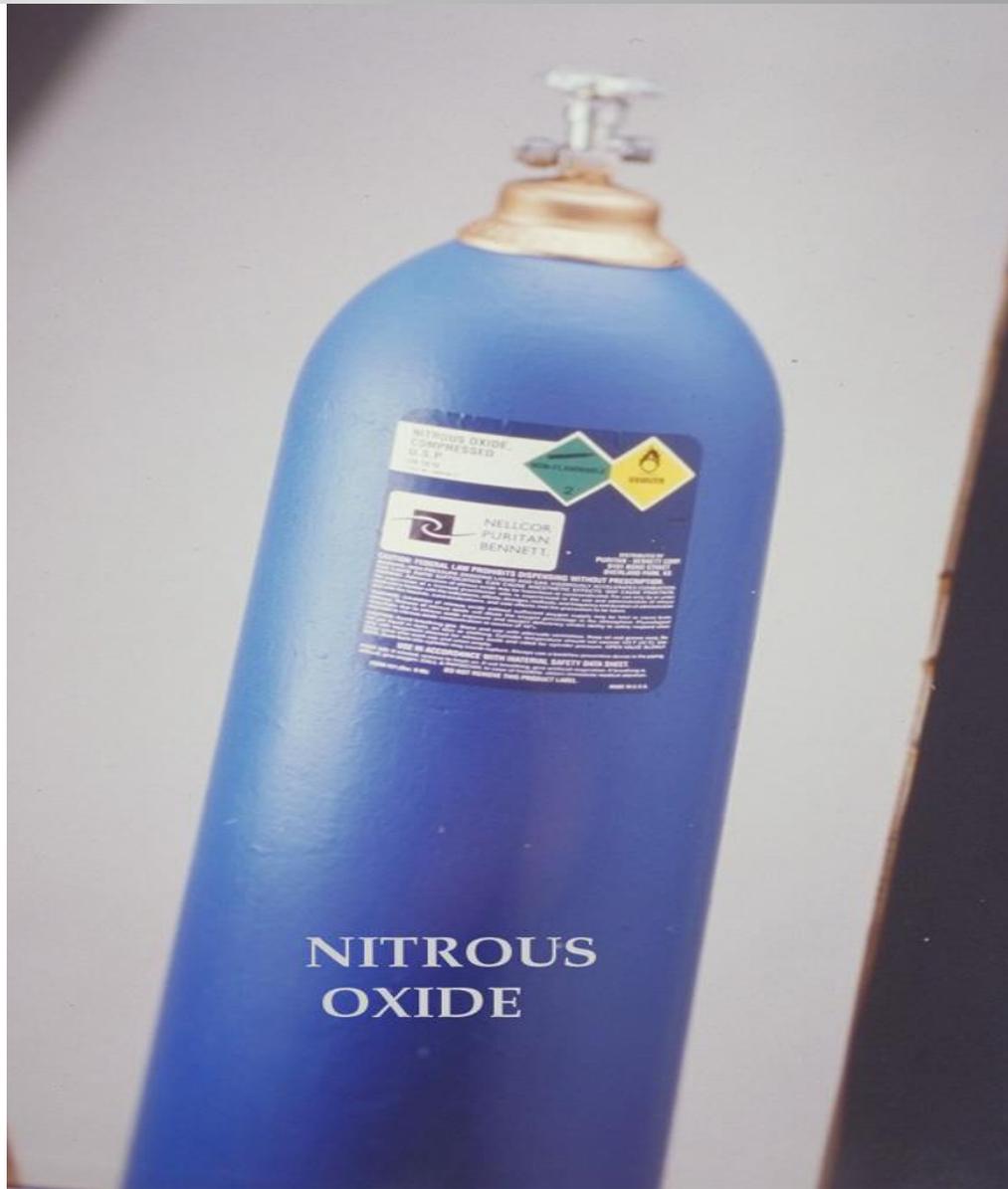
**isi**

8/08  
\$ 18.95  
\$ 16.95

**24**  
CREAM CHARGERS  
CARTOUCHES CREME CHANTILLY

**Reddi-wip**  
FAT FREE  
Whipped Topping

Nitrous Oxide Hardware  
Photos by Astra Blue & Erowid, © 2001 Erowid.org



NITROUS  
OXIDE

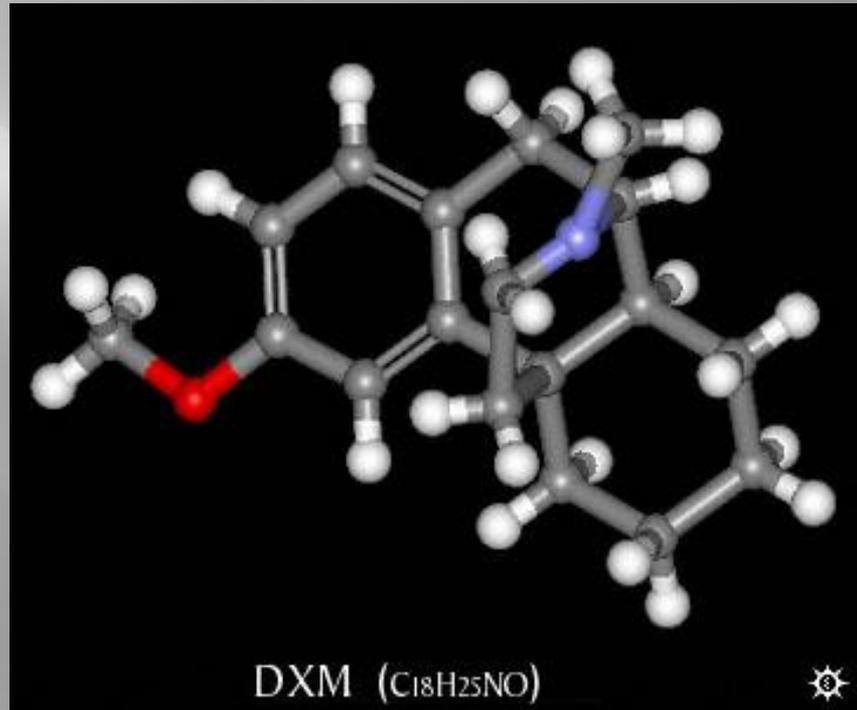
# “Dusting”





# DEXTROMETHORPHAN

- ▣ DXM
- ▣ CAN PRODUCE HORIZONTAL GAZE NYSTAGMUS
- ▣ ROBOSNAKE-CONSUME & VOMIT



# DXM PLATEAU'S

- ▣ First Plateau – Mild inebriation
- ▣ Second Plateau – Effect similar to alcohol intoxication and, occasionally, mild hallucinations
- ▣ Third Plateau – An altered state of consciousness.
- ▣ Fourth Plateau – Out of body experience (comparable to PCP or Ketamine)



# ROBOTUSSIN DM

- "ROBO TRIPPIN"
- "ROBO-ing"
- "TUSSIN"



Total Video Converter  
<http://effectmatrix.com>

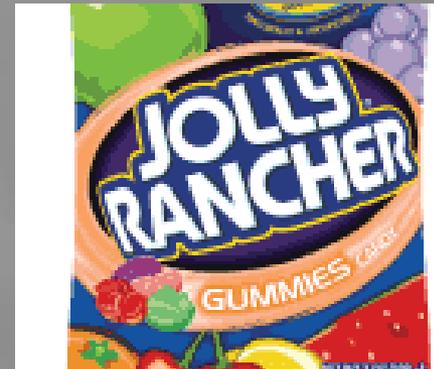


Total Video Converter  
<http://effectmatrix.com>



# Codeine or Hydrocodone cocktails

- ▣ “Lean”
- ▣ “Syrup”
- ▣ “Sizzurp”
- ▣ “Purple Drank”
- ▣ “Purple Sprite”
- ▣ “Dirty Sprite”
- ▣ 2 OZ’s “Deuce”
- ▣ 3 OZ’s “Tre”
- ▣ 4 OZ’s “Fo”



# PROMETHAZINE-CODEINE LIQUID COUGH MEDICINE



- Promethazine – Antihistamine that acts as a sedative
- Codeine – Opiate used in the treatment of pain and as a cough suppressant

# "PURPLE DRANK"

DJ Screw



Died Nov. 2000

"High on Purp"



"Sipping on the Sizzurp"



"I Gotta Feeling"





# ATHLETES AND “PURPLE DRANK”

Josh Gordon



JaMarcus Russell



Arrested and  
Acquitted in 2010

# COCAINE

- ▣ POWDER - "SOFT"
- ▣ CRACK - "HARD"
- ▣ "WHITE GIRL"
- ▣ "WHITE LADY"
- ▣ "TEENAGER" = 16<sup>th</sup>. OUNCE
- ▣ "8 BALL" = 1/8<sup>TH</sup> OUNCE







[www.streetdrugs.org](http://www.streetdrugs.org)



[www.streetdrugs.org](http://www.streetdrugs.org)

# 8 Million in Cocaine



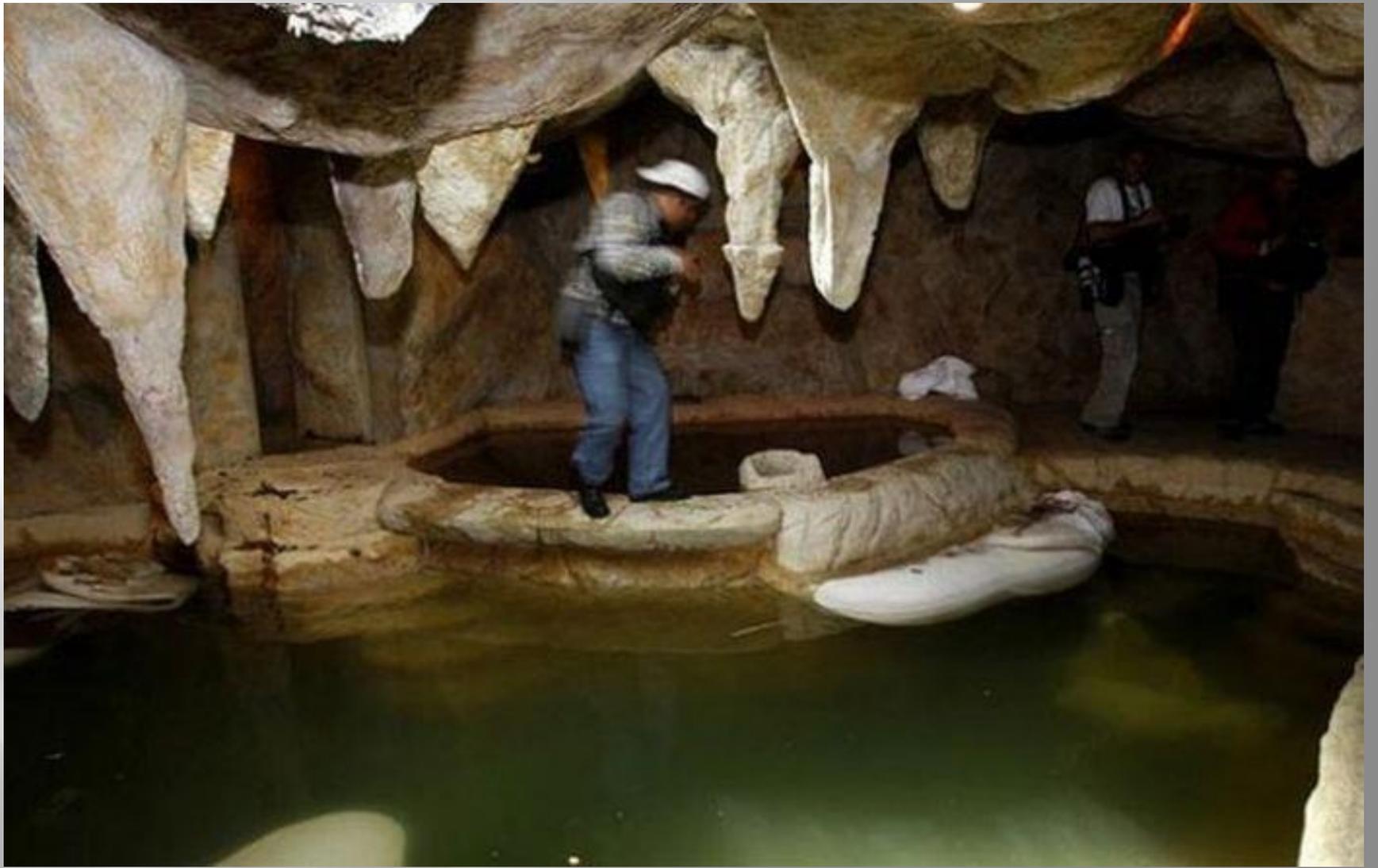
## POLICE RAID OF MEXICAN DRUG CARTEL LEADER'S HOME











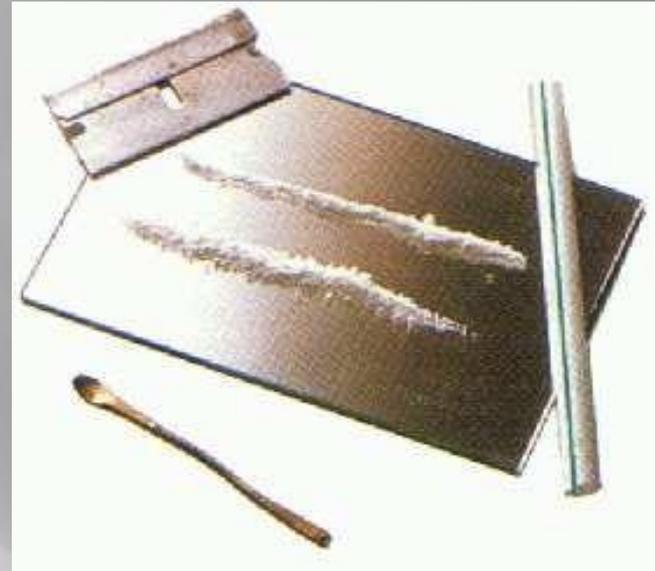




© AFP/Getty Images









**SAY NO TO CRACK.**



## CRACK-COCAINE

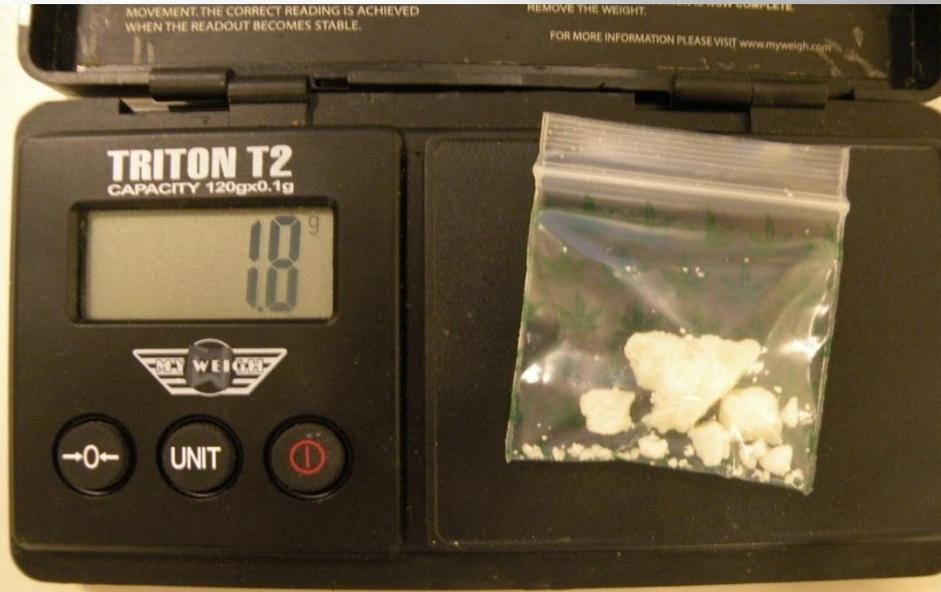
- Freebase form of cocaine
- Became popular in mid 80's due to immediate high and low cost
- Easy to produce – two parts baking soda / one part cocaine
- High lasts 5 to 10 minutes, more intense than snorting



## CRACK-COCAINE



- Effects similar to cocaine – “high” shorter effects more intense
- Costs range between \$5 and \$50 per rock depending on location



04.16.2009 15:30





CRACK COCAINE



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# CRACK COOKIE



# Crack “Cookies”



# BATH SALTS ARE DRUGS?



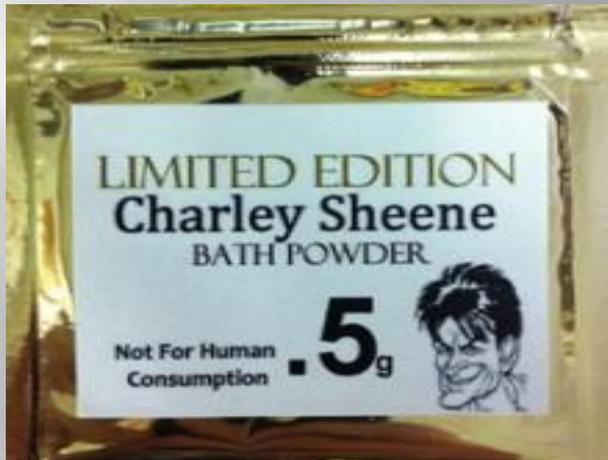
# BATH SALTS

## COMMONLY MARKETED/SOLD AS:

- PLANT FOOD/PLANT FEEDER
- FOOT POWDER
- GLASS CLEANER
- BONG/BOWL/HOOKAH CLEANER
- STAIN REMOVER
- INSECT REPELLANT



- METHYLENEDIOXYPYROVALERONE (MDPV)
- METHYLMETHCATHINONE (MEPHEDRONE OR 4-MMC)
- ANALOG – ALPHA-PYRROLIDINOPENTIOPHENONE (α-PVP)
  - Crystalline powder similar to powdered sugar.
  - Pure white to yellowish-tan in color.
  - Fishy or Bromine-like odor.



- Labeled “Not for Human Consumption”
- No dosage directions
- No ingredient descriptions
- May detail what it does not contain (banned chemicals) NOT RELIABLE!



Can be ingested by:

- Snorting
- Smoking
- Injecting
- Oral



- Effects are similar to Ecstasy, Cocaine, Amphetamines
- Stimulatory effects generally can last 3-4 hours
- After effects can last 6-48 hours depending on dosage
- Many users will “overdose” or over use extending the after effects
- Strong desire to re-use even with the negative side effects.



**Can cause severe agitated behavior, paranoia, hallucinations, chest pain, suicidal thoughts, and psychosis**

**MOJO**

**PLATINUM**

**BLUEBERRY**

• 1.5 GRAMS •

**AROMATIC POTPOURRI**

18+ ONLY

# History of Meth

- ❑ Amphetamine was first made in 1887 in Germany
- ❑ Methamphetamine, more potent and easy to make, was developed in Japan in 1919.



1942, the Nazi leader received daily injections of meth from his physician



High doses given before suicide missions during WWII

- ❑ In 1950 Meth was prescribed as a diet aid and to fight depression.
- ❑ In 1960's increased availability of injectable meth, worsening the abuse.
- ❑ In 1970, US government made meth illegal for most uses (ADD/ADHD)
- ❑ In 1990's Mexican DTO's set up large laboratories in California. (In an attempt to push Cocaine out)

# STREET NAMES

- Meth
- Crystal Meth
- Speed
- Ice
- Crank
- Tweak
- Glass
- Uppers
- Yaba (Pill Form)
- Shabu Shabu (Pill Form)

# METHAMPHETAMINE BASICS

- ▣ Description: Synthetic stimulant, ADD (Desoxyn – one example)
- ▣ Odorless, white or off-white bitter tasting powder
- ▣ Used orally, snorted, smoked, injected
- ▣ Production: fairly simple process
- ▣ Problem
- ▣ Ohio – 300 labs/ 500k clean up

# EFFECTS

## • **Positive**

- Increased energy and alertness
- Decreased need for sleep
- Euphoria

## • **Negative**

- Itching, welts on skin
- Nausea, vomiting, diarrhea
- Moodiness and irritability
- Aggressiveness
- Panic, suspiciousness and paranoia
- Violent behavior, severe depression, suicidal

# WHATS IN METH

- ❑ **PSEUDOEPHEDRINE (Cold medicine)**
- ❑ ACETONE (Paint Thinner)
- ❑ LITHIUM (Batteries)
- ❑ TOLUENE (Brake Fluid)
- ❑ HYDROCHLORIC ACID (Use to make Plastic)
- ❑ RED PHOSPHORUS (Match Boxes)
- ❑ SODIUM HYDROXIDE (Lye)
- ❑ SULFURIC ACID (Drain Cleaner)
- ❑ ANHYDROUS AMMONIA (Fertilizer)

# “ONE POT/SHAKE N’BAKE”

- Ammonium Nitrate – obtained from cold packs
- Ammonium Sulfate – obtained from local farm co-ops. (Farmers Fleet/Tractor Supply)
- Coleman fuel
- Lithium batteries
- Sodium Hydroxide (Drano)
- Ethyl Ether – obtained from started fluid cans
- Water
- Mason Jar or 2 liter soda bottle



# Signs of a Meth Lab

- **Cold Medicine** (Large quantities/empty packets)
- **Equipment**
  - Pyrex, glass containers, mason jars(these may be fitted with hose clamps, or duct tape)
  - Plastic soda bottles
  - Rubber tubing
  - Dust or respiratory masks
  - Funnels
  - Rubber gloves
  - White powdery residue
  - Sheets or other coverings on windows
  - Gas cylinders or tanks
- **Chemical Smells**
  - Paint thinner or varnish smell
  - Ether or a "hospital smell"
  - Sour or vinegary smell
  - Ammonia-like smell (Baby Diaper, Cat Urine)

# PSEUDOEPHEDRINE





















A severe allergic reaction in the eye. A severe allergic reaction.



COURTESY OF THE MINNESOTA  
DEPARTMENT OF HEALTH





# CRYSTAL METH





# Close-up 2 pounds crystal



# Low-Intensity Meth Abuse:



- Abusers swallow or snort – looking for extra stimulation to stay awake to finish a task or job, or as an appetite-suppressant
- One step away from becoming a “binge” users

# Binge Meth Abuse:



- **Abusers smoke or inject – allows more intense dose, experience a stronger “rush” (psychologically addictive)**
- **On the verge of moving to high-intensity abuse**

# High-Intensity Meth Abuse:



- Addicts – “speed freaks” or “tweekers”
- Focus is to prevent the “crash” (the painful letdown)
- To achieve desired “rush”, requires larger dose.
- But each successive high is less than the one before
- This urges the addict into the dark and deadly spiral of addiction



Scott Houston / Corbis Sygma

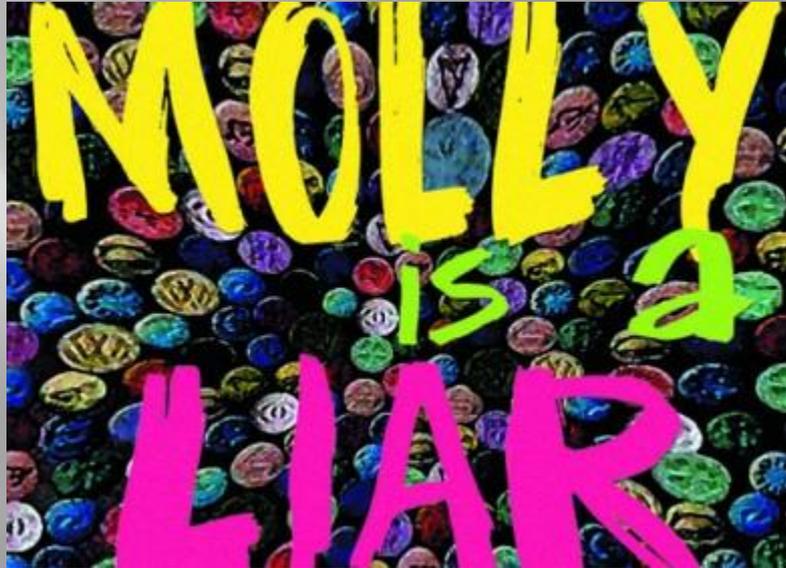






# MOLLY (MDMA)

- ▣ XTC
- ▣ X
- ▣ E
- ▣ ROLLING
- ▣ CANDY-FLIPPING



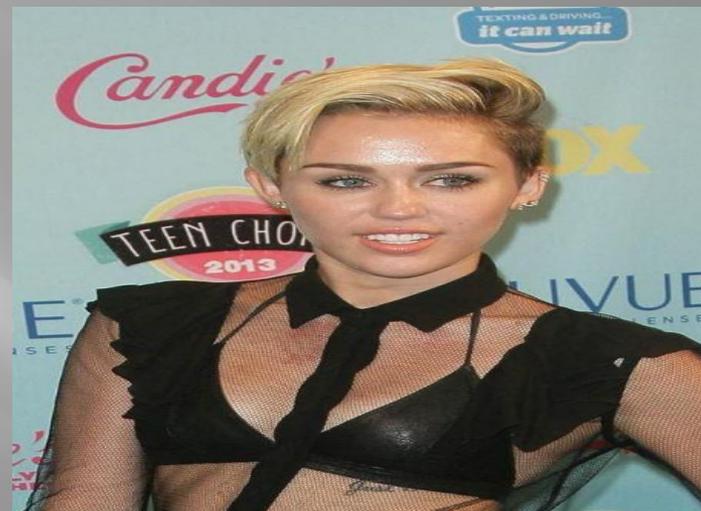


Rocko/Feat. Rick Ross



"UOENO (You Don't Even Know It)"

Miley Cyrus



"Can't Stop"

# Amsterdam



# CANADA



# ECSTASY: WHAT ARE YOU REALLY TAKING?

- ▣ BZP
- ▣ METHAMPHETAMINE
- ▣ CAFFEINE
- ▣ KETAMINE
- ▣ PCP
- ▣ COMBINATIONS OF ALL?

# RECENT UNDERCOVER PURCHASES OF ECSTASY IN FRANKLIN COUNTY



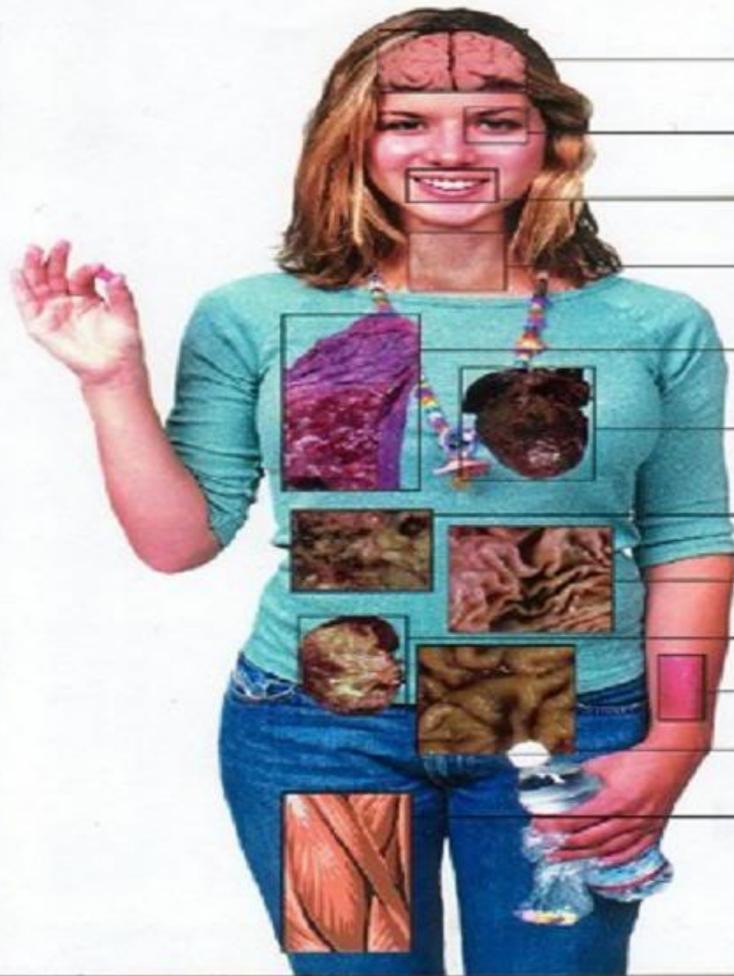


**“Molly’s”  
Purchased  
UNDERCOVER**





# ECSTASY



## HARMFUL EFFECTS

BRAIN DAMAGE  
ADDICTION  
SEVERE ANXIETY  
PARANOIA  
DEPRESSION

BLURRED  
VISION

TEETH  
CLENCHING

SWEATING  
CHILLS  
FAINTING

LUNG  
FAILURE

INCREASES  
HEART RATE &  
BLOOD PRESSURE  
HEART FAILURE

LIVER  
DAMAGE

LOSS OF  
APPETITE  
VOMITING

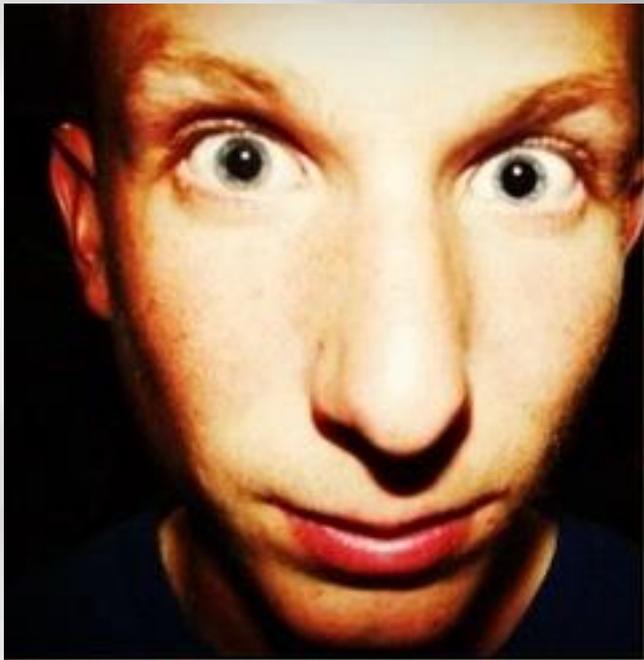
KIDNEY  
DAMAGE

INCREASES  
BODY  
TEMPERATURE  
HEAT STROKE

NAUSEA

MUSCLE  
TENSION





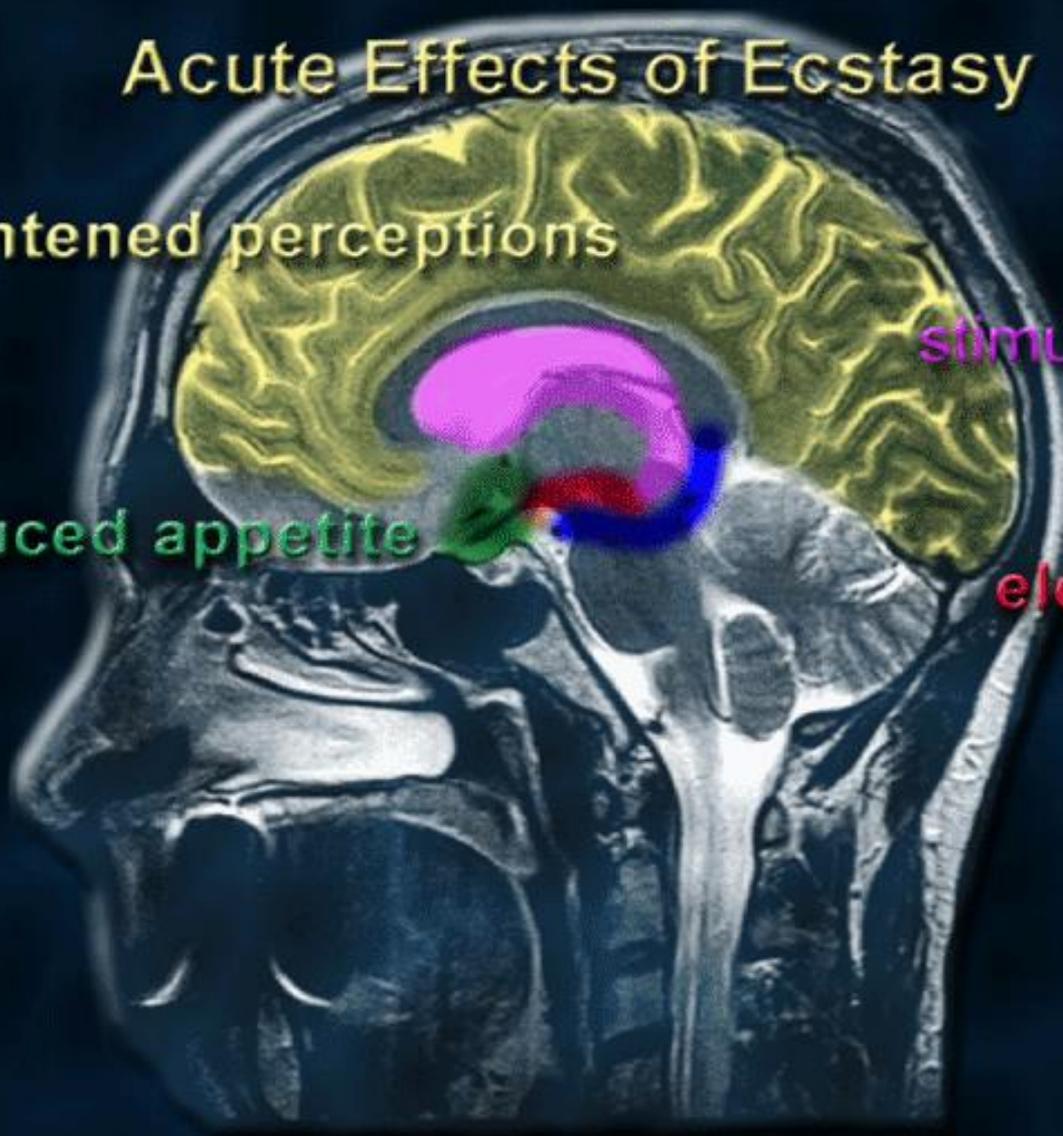
# Acute Effects of Ecstasy

heightened perceptions

stimulation

reduced appetite

elevated mood



WHAT IS THE NUMBER ONE  
DRUG ASSOCIATED WITH  
SEXUAL ASSAULTS?

ALCOHOL

# **REASONS ALCOHOL IS STILL NUMBER ONE**

Alcohol is the “background” drug of dating and social world.

Simplest drug rape would be to “double shot” a person’s drink.

Be aware of possible involvement by bartender.

# OTHER DRUGS INVOLVED WITH SEXUAL ASSAULTS

- ROHYPNOL (ROOFIES)
- GHB or it's analogs GBL and BD
- Benzodiazepines "Benzo's" (valium, xanax, etc.)
- Sedatives-Hypnotics (sleeping pills like Ambien, Lunesta, and Sonata )
- Muscle Relaxants (Soma, Flexeril, etc.)
- Antihistamines (Benadryl)
- Animal Tranquilizers (PCP and Ketamine)
- Motion sickness/nausea prevention pills (Scopolamine)
- Narcotic Analgesic
- MDMA & Hallucinogens

# G.H.B.

- ▣ "G"
- ▣ LIQUID G
- ▣ LIQUID X OR XTC
- ▣ GEORGIA HOME BOY
- ▣ JUICE
- ▣ GOOP
- ▣ SOAP
- ▣ "CHIMNEY MAGIC" - MEXICAN GHB

# WHAT IS G.H.B?

- Gamma Hydroxy Butyrate
- GHB is literally a degreasing solvent (GBL) mixed with a drain cleaner (sodium hydroxide or lye)
- It's ingested by drinking the liquid
- Takes effect in 15 to 20 minutes
- Rapid, high intoxication
- Generally effects last 3 to 5 hours
- Capful like "6 beers with P.C.P." or equal to **.40 blood alcohol level**

# GH B LAB



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# WHO USES/ABUSES G.H.B.?

- Rave Crowd
- Club Crowd
- Bodybuilders
- Rapists
- Strippers/Dancers
- Anyone on random or mandatory testing (to “beat” test)



# WHAT ARE THE EFFECTS OF G.H.B.?

- Out of body experience
- Sexually oriented behavior
- Aggression possible – “G Rage”
- Seizure type movement
- Nystagmus – no (low dose), yes (high dose)
- Respiration very depressed (6 per minute)
- Comatose (deep, unarousable coma)
- No gag reflex
- Sudden resolution of symptoms
- No antidote

# TERMS ASSOCIATED WITH G.H.B.

- “Carpeting Out” or “Throwing Down” or “Scooping Out” – refers to suddenly collapsing in a heap
- “Head Snap” – refers to similar involuntary forward snap of head when GHB takes effect

# Nick Nolte - DUI Arrest



*GHB is usually clear. Many users add food coloring or mix the drug in orange or other juice or a bottle of water.*



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# 1,4 Butanediol

- ▣ GHB Analog
- ▣ Also called “1,4 B” , “BDO” , and “BD”
- ▣ When ingested, will convert into GHB
- ▣ Not federally scheduled. Five states have made Schedule I (FL,HI, NV, NY, and OR)
- ▣ Still accessible over Internet

Soma Solution



Rejoov



# BD Lab



55 Gallon Drum  
1,4 Butanediol =  
80,000 doses



Flavorings



Dyes

# Mt. Dew Code Red bottle





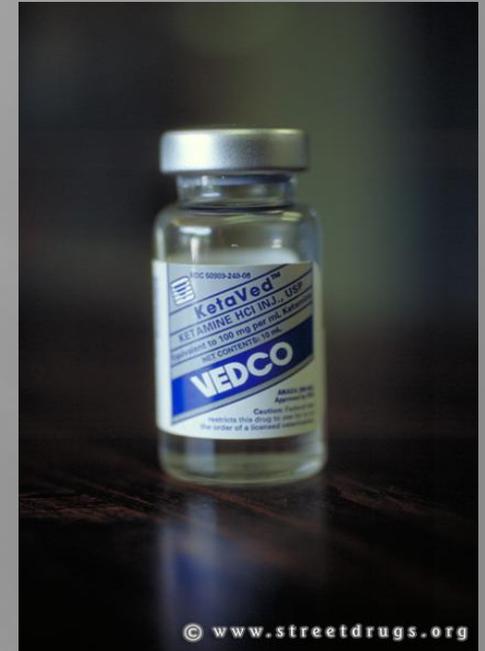
# KETAMINE

- ▣ “K”
- ▣ SPECIAL “K”
- ▣ KITTY VALIUM
- ▣ CAT NIP
- ▣ K-HOLING
- ▣ DEVELOPED IN 1963 TO REPLACE PCP
- ▣ CAN HAVE FLASHBACKS
- ▣ 37% KETAMINE DEATHS ARE FIRST TIME USERS
- ▣ “BUMP” EQUALS “2/10THS” OF A GRAM (1/5<sup>TH</sup>)



# KETAMINE

# “K”





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# WHAT IF I THINK I HAVE BEEN A VICTIM OF D.F.S.A.?

- Do not shower or wash up.
- Do not wash clothing or change clothing.
- Do not use the restroom if possible. (Collect sample yourself)
- Collect drink container and any liquid left in container.
- Collect vomit – use plastic jar – GHB will convert back and forth between GHB and GBL in vomit. GBL will evaporate in vomit but GHB will not.
- Go to hospital as soon as possible – GHB (blood 4hrs, urine 12 hrs.)
- GHB may not be on a typical drug screen in some hospitals – you should ask to be tested for GHB and it can be expensive.
- Contact Police, Rape hotlines, etc.

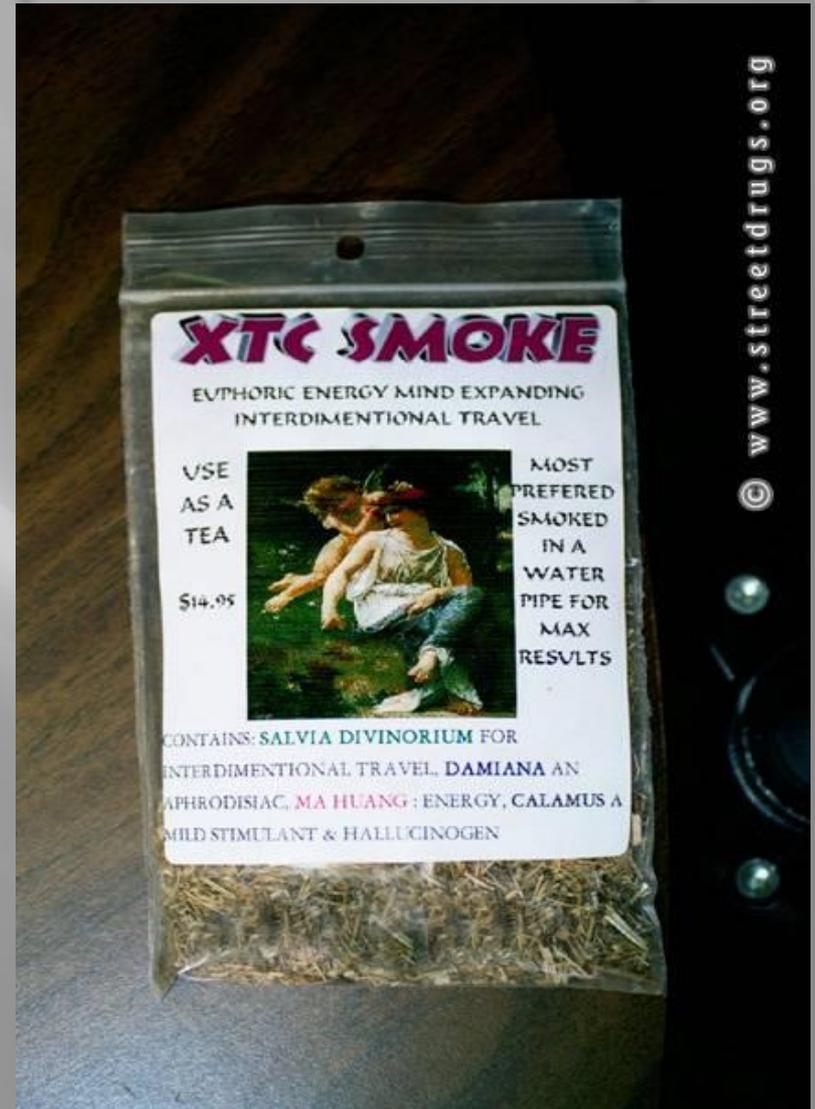
# HOW CAN I PREVENT BECOMING A VICTIM OF D.F.S.A.?

## **There is no guaranteed prevention!!!**

- Education – gain awareness of the magnitude and issues surrounding DFSA, gain awareness of the drugs and strategies used by offenders of DFSA, and gain awareness of the characteristics and effects of the drugs commonly used.
- Use the buddy system when going out. Check on each other.
- Recognize how you and friends normally act after 1, 2, 3, etc. drinks
- Try and limit leaving drink left unattended.
- Do not accept drinks from people you do not “know”
- “Testers” and “Coasters”? (unproven reliability/false sense of security)

# SALVIA DIVINORUM (Salvinorin A)

- “Salley D”
- “Purple Sticky”
- “5X, 10X, 50X, etc.”
- Not Federally Scheduled
- April 2009 – Schedule I in Ohio



# Salvia Divinorum

- ▣ Grows wild in Sierra Mazatec region of Mexico
- ▣ Used by Mazatec Indians for rituals and healing
- ▣ Classified as a psychedelic
- ▣ Typically smoked, can be chewed
- ▣ Not a controlled substance (most states)
- ▣ Herbal XTC
- ▣ [www.salvia-divinorum.com](http://www.salvia-divinorum.com)





**Salvia divinorum**

Photo by MeneerCactus, © 2004 Erowid.org



# Kratom

## Tree leaves chewed as an opiate substitute and stimulant in Thailand and South-East Asia.

- ▣ **POSITIVE**
- ▣ Simultaneous stimulation & sedation
- ▣ Feelings of empathy
- ▣ Feelings of euphoria
- ▣ Aphrodisiac qualities for some people
- ▣ Vivid waking dreams

- **NEGATIVE**
- Very bitter taste
- Dizziness, nausea and/or vomiting at higher doses
- Mild depression during and/or after
- Increase in (perceived?) body temperature. (feel hot and sweaty)
- Hangover similar to alcohol



# Kratom



Crushed, dried leaves of *Mitragyna speciosa* (Kratom)

Photo by Erowid, © 2000 Erowid.org



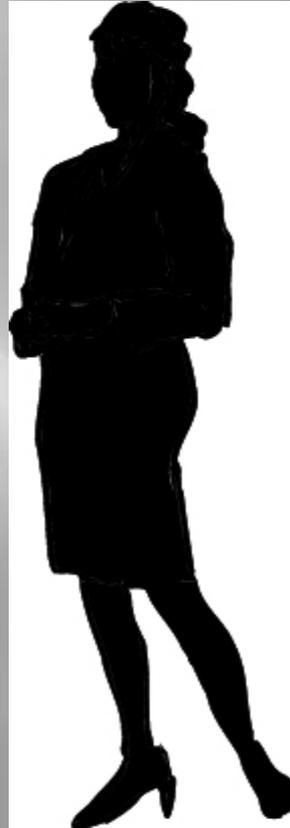
# STEROIDS



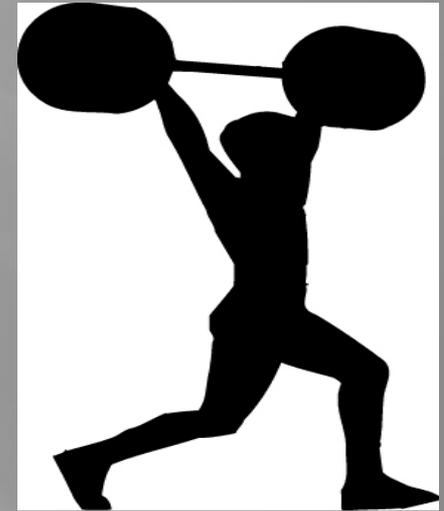
# *STEROIDS*



ME?



YOU?



OUR  
CHILDREN?

# ANABOLIC STEROIDS

- “Test” – Testosterone
- “Deca” – Decanoate
- “Gear”
- “Stuff”
- “Supplements”
- “Sauce”
- “Juice”



- Synthetic hormones used medically for tissue growth
- Usually in an oil or liquid form for intramuscular injection or in tablet or pill form to be taken orally.
- Many are ordered over the internet from other Countries and shipped via postal service.
- Most abusers are male and to a lesser degree female. Reasons for use include enhanced physical performance and self-image
- Abusers tend to be gym trainers, body builders, and power lifters.
- Available anywhere from high school weight rooms, neighborhood bars, local gyms , and mixed martial arts gyms.

# POSSIBLE STEROID PHYSICAL USE INDICATORS

- ▣ Bad breath
- ▣ Acne
- ▣ Change in personality
- ▣ Change in body
- ▣ Improved physical performance
- ▣ Steroid containers/needles
- ▣ Routine physical – increase in LDL, decrease in HDL
- ▣ Yellowish pigmentation of skin and body fluids

# PSILOCYBIN MUSHROOMS

- ▣ SHROOMS
- ▣ MAGIC MUSHROOMS





100 DOLLARS  
IB 38340059 B  
82  
100 DOLLARS  
838310059 B  
100 DOLLARS  
3312 A

100 DOLLARS  
E 29642547  
WASHINGTON, D.C.  
FIVE DOLLARS  
ONE DOLLAR



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# Chocolate/Caramel Shrooms





Mushroom spores can be bought over the internet or through High Times magazine.

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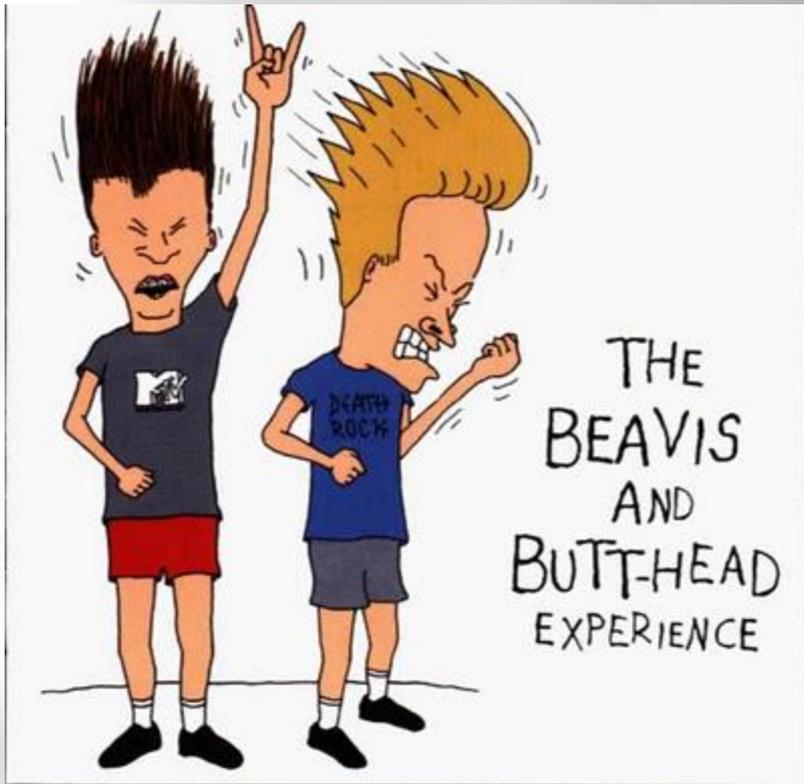




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# BUFOTENINE





# PHENCYCLIDINE – “PCP”

- “Angel Dust”
- “Angel Death”
- “Dummy Dust”
- “Rocket Fuel”



PCP SOLD AS ECSTASY



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# PCP – “WET STICK”

PCP “laced” Marijuana or Tobacco Soaked in Embalming fluid or Ether



# L.S.D.

- ▣ LYSERGIC ACID DIETHYLAMIDE
- ▣ ACID
- ▣ TRIP
- ▣ BLOTTER
- ▣ WINDOW PANE
- ▣ “DICA”
- ▣ “CID”





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# "MICRODOT" / "BARREL"



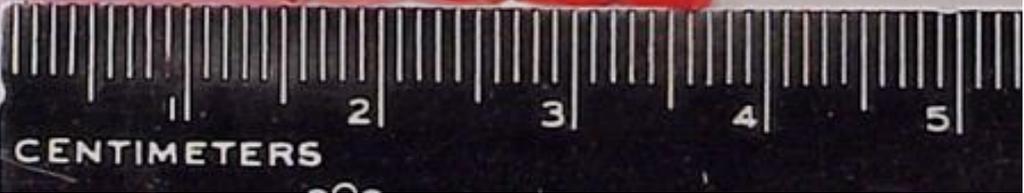
# LSD TABLETS





LSD Window Pane

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CENTIMETERS



Bart Simpson

Darth Maul

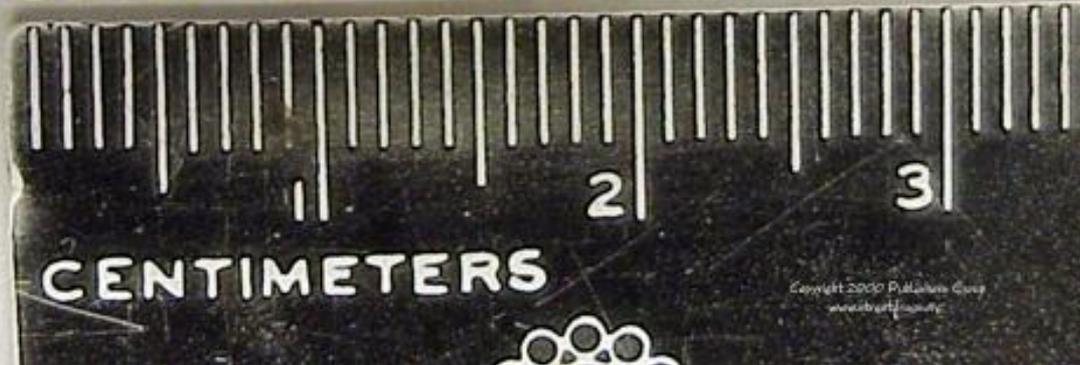
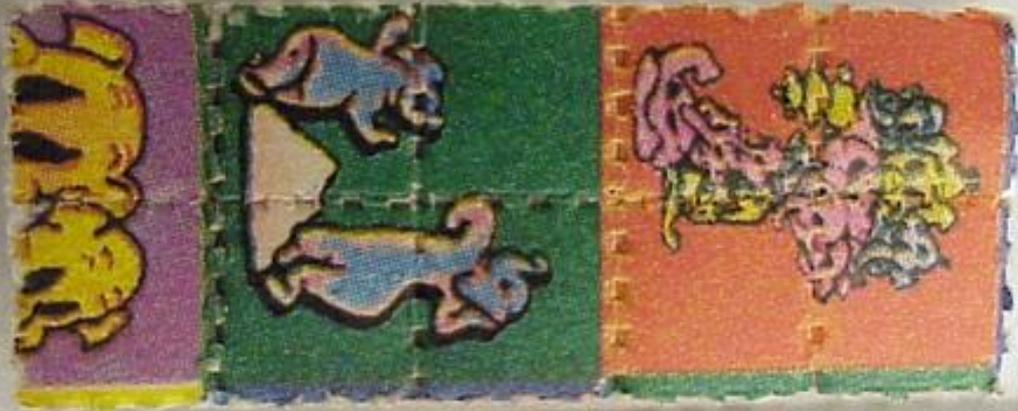


Daffy Duck

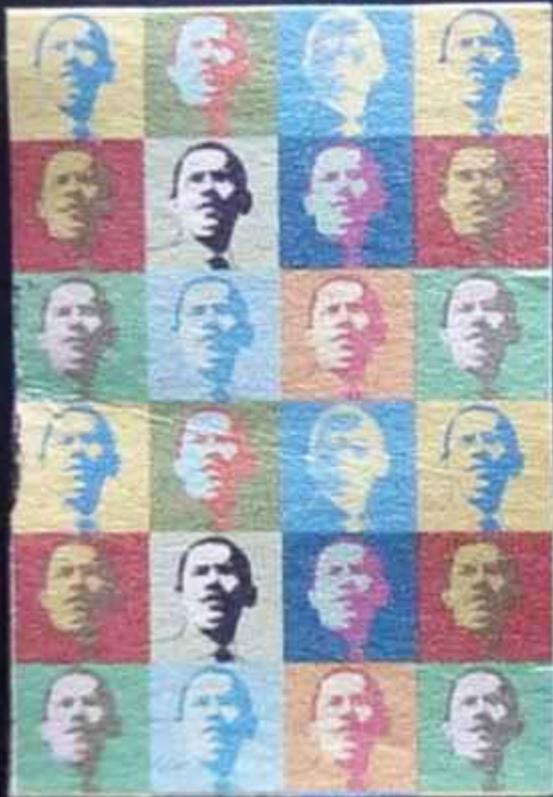
Scooby  
Doo



LSD





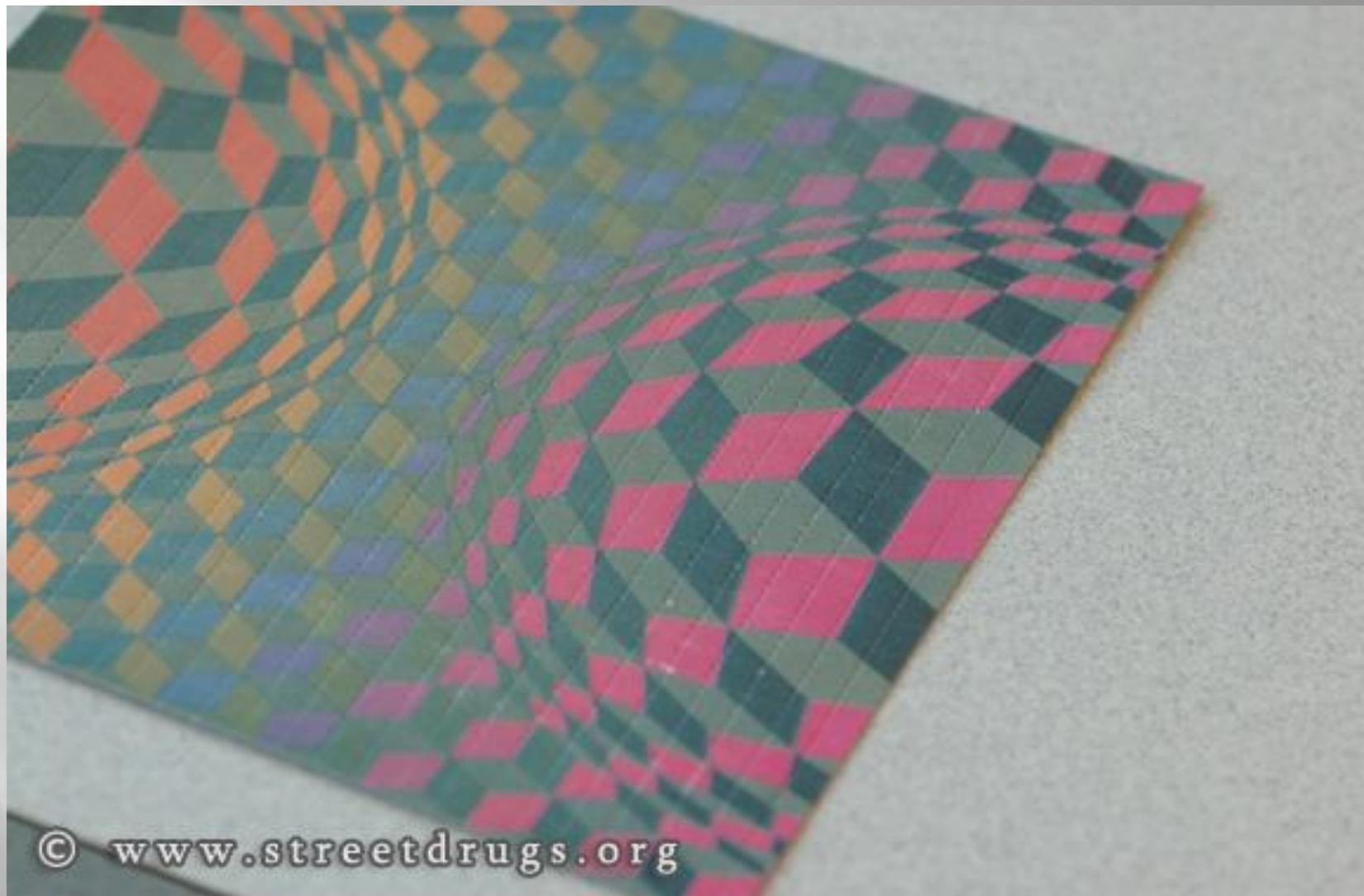


LSD Blotter (Obama)  
Photo by 357. © 2009 Erowid.org





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LSD BLOTTER



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# KHAT

- ▣ PRONOUNCED COT
- ▣ NATIVE TO EAST AFRICA AND SOUTHERN ARABIA
- ▣ CATHINONE (SCHEDULE 1) IN FRESH LEAVES
- ▣ DRIES INTO CATHINE (SCHEDULE IV)
- ▣ POPULAR WITH SOMALI'S
- ▣ GRABA - SMOKEABLE FORM







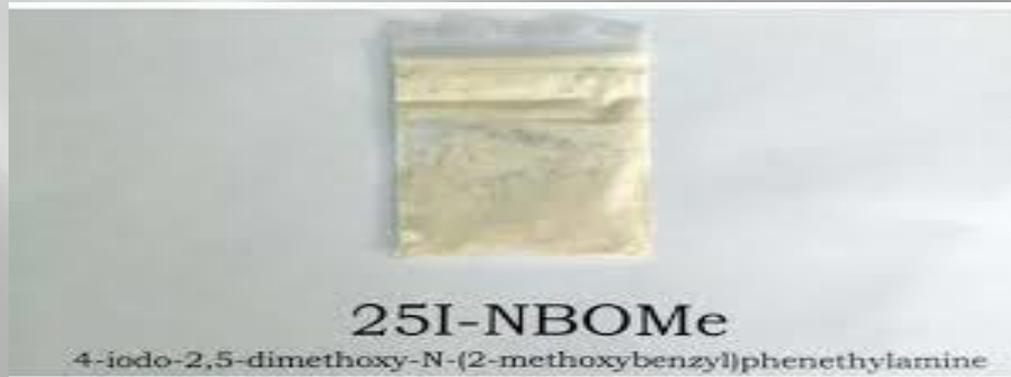


# 25I-NBOMe

- 25I, 2C-I-NBOMe, N-Bomb, Smiles
- Psychedelic; Euphoriant
- Schedule I (2013)
- Available on line 2010
- Numerous deaths
- Blotter paper/represented as LSD



- Mental/Physical stimulation
- Open/closed eye visuals
- Euphoria/dilated pupils
- Difficultu focusing
- Nausea/vomiting
- Paranoia/fear/panicking



# DMT

- Dimethyltryptamine (Schedule I)
- Hallucinogen
- Root bark of Mimosa plant
- Ayahuasca ceremonies/Sacred Medicine South America
- Stronger than LSD/Psilocybin mushrooms
- Some sprinkle on marijuana



- Vivid hallucinations/lasting an hour
- Dilated pupils/elevated heart rate
- Out of body experience for some
- Labs seized numerous states
- Lab found in Elyria, Ohio (April 2011)
- Usually college kids manufacturing
- Dangerous/volatile chemicals used
- Predominately young male abuser



# "In Other News"

CAPTEGON

DRAGONFLY



OXYDIDO



KROKODIL



# WEB SITES

- ▣ [www.urbandictionary.com](http://www.urbandictionary.com)
- ▣ [www.erowid.org](http://www.erowid.org)
- ▣ [www.bluelight.org](http://www.bluelight.org)
- ▣ [odh.ohio.gov](http://odh.ohio.gov)
- ▣ [www.dancesafe.org](http://www.dancesafe.org)
- ▣ [www.streetdrugs.org](http://www.streetdrugs.org)
- ▣ [www.projectghb.org](http://www.projectghb.org)
- ▣ [www.drugabuse.gov](http://www.drugabuse.gov)
- ▣ [www.inhalants.org](http://www.inhalants.org)
- ▣ [www.waterbedsnstuff.com](http://www.waterbedsnstuff.com)
- ▣ [www.nida.nih.gov](http://www.nida.nih.gov)
- ▣ [www.samhsa.gov](http://www.samhsa.gov)
- ▣ [www.teens.drugabuse.gov](http://www.teens.drugabuse.gov)
- ▣ [www.DrugFreeActionAlliance.org](http://www.DrugFreeActionAlliance.org)
- ▣ [www.drugfree.org](http://www.drugfree.org)

# Where To Get Help In Ohio

- ▣ [mha.ohio.gov](http://mha.ohio.gov) (Providers by County)
- ▣ [drugabuse.com](http://drugabuse.com) (Abuse/ Addiction Treatment)
- ▣ [Recovery.org](http://Recovery.org) (Recovery process/ ratings/ major cities in Ohio)
- ▣ [Interventionamerica.com](http://Interventionamerica.com) (National Resource on Recovery)
- ▣ [Rehabhotline.org](http://Rehabhotline.org) (Rehab Referral/ Placement)



Message All Members

Promote Group with an Ad

Edit Group Settings

Edit Members

Invite People to Join

Create Group Event

Leave Group

Write something about Operation: Street Smart.

Information

Category:

Common Interest - Families

Description:

Illicit drug education presented from an undercover perspective. Terminology, paraphernalia and current trends are discussed, at length, to enable anyone with a nexus to children to identify warning signs of abuse.

Operation: Street Smart



Wall

Info

Discussions

Photos

Video

Events

Write something...

Share

Options



**Steven Tucker** To read about the Mexican cartels operating drug rehabilitation clinics in Mexico, please go to [www.jointogether.org](http://www.jointogether.org) or MSNBC's news feed.



**JoinTogether.org | Advancing Effective Alcohol and Drug Policy, Prevention and Treatment**

[www.jointogether.org](http://www.jointogether.org)

Need alcohol or drug help for yourself or someone else? GET HELP Free online courses for addiction counselors LEARN ONLINE

Yesterday at 5:26pm · Comment · Like · Share



**Michael N Powell** Thanks Duane, we really enjoyed the session yesterday. Our program's success depends on audience feedback. If you need something please let us know.

Yesterday at 7:53am · Comment · Like · Report



**Duane Nakanishi** great job.....presentation was awesome and very informative.....

Thu at 4:39pm · Comment · Like · Report



**Steven Tucker** Great presentation in Athens! Thanks to all who came out! Special thanks to HIDTA and Health Recovery Services for hosting us!

Thu at 2:56pm · Comment · Like · Report



**Steven Tucker**



Operation: Street Smart Photos

Create an Ad

Nothing is Scarier Here



Make the move to cozy in FarmVille, where scarecrows are cuter now.

Like



H&R Block A Get It

FOR SCHEDULING CALL:

Office (614) 525-3318

<https://sheriff.franklincountyohio.gov/programs/operation-street-smart-drug-education.cfm>

**Cpl. Brian Toth:** [batoth@franklincountyohio.gov](mailto:batoth@franklincountyohio.gov)

**Shawn Bain**  
**Mike Powell**

