Current Drug Trends in Oklahoma

Instructor:

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Education/ODEC Section
Methods of Drug Ingestion

- Oral = 20 –30 minutes
- Snorting = 3 –5 minutes
- Injecting = 15 – 30 seconds
- Inhaling (smoking) = 7 – 10 seconds

*Addiction motivates method*
Fast Facts

- Americans comprise only 4% of the world’s population but consume 66% of the world’s illegal drugs
- Total lifetime costs associated with caring for babies that were prematurely exposed to drugs/alcohol range from $750,000 to 1.4 million per baby
- The criminal justice system was the largest single source of referrals to substance abuse treatment (37% of all admissions)
- 2012-2013  1,172 drug exposed newborns
Colorado Marijuana-Related Exposure Cases: From 2005 through 2008, the yearly average number of marijuana-related exposures for children ages 0 to 5 years was 4. For 2009 through 2012, that number increased 200 percent to an average of 12 per year.
Marijuana’s Harmful Effects

- THC Content (4-38%)
- Effects Mood & Personality
- Chromosome Levels
- Testosterone Levels
- Judgment Impairment
- Memory Impairment
- Vocal Skill Impairment
- Brain, Lung & Liver Damage
MARIJUANA (CANNABIS)
CHRONIC USE SYMPTOMS

PHYSICAL:
• BRONCHITIS
• DECREASED VITAL LUNG CAPACITY
• TOLERANCE

PSYCHOLOGICAL:
• IMPAIRED LEARNING
• IMPAIRED MOTIVATION
• IMPAIRED CONCENTRATION AND MENTAL ACUITY
Marijuana Isn’t Harmful?

Police: OKC man arrested for threats against Gov. Fallin over marijuana

An Oklahoma City man was arrested on St. Patrick’s Day after officials say he threatened to kill Governor Mary Fallin.

Matthew Johnson, 27, was arrested around 11:00 Monday night after police were called by a friend.

According to police, the friend said Johnson threatened to kill Governor Fallin and any police officer he came in contact with. Police say Johnson was angry because the Oklahoma Governor would not legalize marijuana in the Sooner State.

Johnson was booked into the Oklahoma County Jail and, according to authorities, he continued to threaten officers.

Ingestion of marijuana by baby lands two in jail

A Tahlequah couple charged with felony child neglect were booked into jail Monday and bonded out soon afterward.

Prosecutors last week charged the two – James A. and Ashley N. Cosby, both 23 – after police took a report the couple’s 1-year-old baby had ingested marijuana.

The child was taken to a local hospital and later transferred to a Tulsa medical facility, where he tested positive for tetrahydrocannabinol, or THC.

Court documents indicate James A. Cosby initially told a police officer the child had been with someone else during the day when the report was filed, so prosecutors have also charged him with misdemeanor counts of obstructing an officer. He faces a charge of possession of a controlled dangerous substance for allegedly having marijuana.

Joes Lee Jones faces two felony complaints of child neglect after emergency crews found his six-month-old son dead on arrival Tuesday afternoon.

Joes faces two felony complaints of child neglect because a one-year-old was also in the residence, Carter said. That child is in protective custody.

Jones also faces misdemeanor complaints of marijuana possession and possession of drug paraphernalia.

Marijuana was found during an arrest.

The boys, ages 12 and 13, told police they were riding their bicycles Sunday in the area of 975 S Bounden Drive when a man asked them to stop and talk to him. The boys said the man took them to the north side of a residence and asked them if they had stolen marijuana from his vehicle, according to a Cleveland County District Court affidavit.

Police said the victims denied stealing anything, and the man pulled out a knife and pointed it at them. The man demanded they take off their clothing and empty their pockets.

One of the boys was wearing only his socks and the other was in underwear and socks when the man told them to leave the area, and they obliged, according to the affidavit.

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Table 1. Adverse Effects of Short-Term Use and Long-Term or Heavy Use of Marijuana.

- Effects of short-term use
  - Impaired short-term memory, making it difficult to learn and to retain information
  - Impaired motor coordination, interfering with driving skills and increasing the risk of injuries
  - Altered judgment, increasing the risk of sexual behaviors that facilitate the transmission of sexually transmitted diseases
  - In high doses, paranoia and psychosis
Effects of long-term or heavy use
Addiction (in about 9% of users overall, 17% of those who begin use in adolescence, and 25 to 50% of those who are daily users)*
Altered brain development*
Poor educational outcome, with increased likelihood of dropping out of school*
Cognitive impairment, with lower IQ among those who were frequent users during adolescence*
Diminished life satisfaction and achievement (determined on the basis of subjective and objective measures as compared with such ratings in the general population)*
Symptoms of chronic bronchitis
Increased risk of chronic psychosis disorders (including schizophrenia) in persons with a predisposition to such disorders
  • The effect is strongly associated with initial marijuana use early in adolescence.
  • Withdrawal symptoms-irritability, sleeping difficulties, dysphoria, cravings, anxiety
The Original Cheeba Chews™

Medicated Chocolate Taffy

Sativa

1st Place 2011 HIGH TIMES Medical Cannabis Cup

35 Calories Each
25 Chews
5g Sugar Each

QUAD DOSE™ | 70mg THC

POTENT | CONSISTENT | DISCREET
The Original Cheeba Chews
Medicated Chocolate Taffy

HYBRID

1st Place 2011 HIGH TIMES Medical Cannabis Cup

35 Calories Each
25 Chews
5g Sugar Each

QUAD DOSE™ | 70mg THC

POTENT | CONSISTENT | DISCREET
Cherry Blasters

400 mg Extract / 250 mg THC

10 Individually Infused 25mg Pieces / Net Wt. 98g

Warning: Medicated / Keep away from Children

RCW 69.51A Compliant / Not for resale

Ingredients: Skim Syrup, Sugar, Gelatin, Dextrose, Citric Acid, Artificial and Natural Flavors, and Natural Food Colors. Packaged in the same facility as peanuts, tree nuts, wheat, soy, and milk products.

Calories Per Piece: 17 Expiration Date 3/1/15
Cinnamon Bears

160 mg Extract / 100 mg THC

10 Individually Infused 10mg Pieces / Net Wt. 18g

Warning: Medicated / Keep away from Children
RCW 69.51A Compliant / Not for resale

Ingredients: Sugar, Corn Syrup, Potato Starch, Artificial Flavor Added (Yellow 6, Red 3, Red 40), Standardized MMJ Extract.

Packaged in the same facility as peanuts, tree nuts, wheat, soy, and milk products.

Calories Per Piece: 6  Expiration Date 3/1/15
Very Blueberry Honey Tea

Hibiscus, rosehip, apple, blackberry leaves, citric acid, Raw Oregon Honey,
*each jar contains @ 4grms medicinal herb, and add 1 to 2 spoonfuls to hot water
stir, steep and enjoy

NOT FOR CHILDREN
Marijuana Edibles: New Problem for Teens and Children
DABS: The worlds most powerful and sought after weed product
DABS

• “dabs,” a type of solidified hash oil also known as “concentrates,” BHO (Butane Hash Oil) or more popularly, “wax”—so-named for its texture and glassy appearance.

• Most commonly created by a technique in which high quality pot is blasted with butane that is then extracted, these cannabis concentrates approach 70%-to-90% THC.

• Cost is approx. $20.00 to $60.00 per gram. Tolerance level goes up quickly, some doing 3 to 4 grams daily.
FOOD FOR THOUGHT
ARE YOU CONTRIBUTING TO

- Terrorist organizations that kill thousands of innocent people every year?
- Mexican Drug Trafficking Organizations kill thousands of innocent people in Mexico every year including U. S. citizens. They are also responsible for killing hundreds of U.S. citizens every year inside the United States.
- Americans spend $65 Billion a year on illegal drug. (DEA report).
- US Law Enforcement only seize approx. 1 billion per year.
• Herbal Smoking Blend
• K-2, Spice, Spice Gold, Whacky Weed, Witch Weed, Blueberry Crescent, Black Magic

Oklahoma Brands
Oklahoma Brands
Definition:

**Herbal Smoking Blends:** Usually smoked for Marijuana-like effects believed to be caused by a mixture of synthetic cannabinoid drugs. Several different Brands of Herbal Smoke have been marketed and shown to contain different proportions of the synthetic cannabinoid active ingredients, and reportedly produce subtly different effects.

**Synthetic Marijuana:** Current identifications are now at 142, with 18 being identified in Oklahoma in 2012. There may be many others. May, 2011 banned Cathinone derivatives, psychedelic phenethylamines, also 124 separate JWH compounds. Moving to ban others this year.
Intoxicating Effects

• **Similar to Marijuana:** lowered blood pressure, impairment of psychomotor coordination, concentration, short-term memory, psychotic episodes.

• Duration: initial effects 20-30 min, high reportedly last 8-12 hours.

• Some of these are 100 to 800 times more potent than THC.
Physical and Mental Effects

• Hallucinations
• Cardiac effects
• Seizures
• Rapid heart rate
• Hypertension
• Severe agitation
• Passing out
• Panic attacks
Police: Man bites, and kills, dog while high on drugs

- Police say a man was high on drugs when he killed a neighbor's dog in Waco, Texas.

  Michael Terron Daniel, 22, is charged with cruelty to a non-livestock animal, a felony because the dog died, NBC station KCEN of Waco reported.

- Witnesses told police that Daniel then grabbed a medium-sized black dog and took it to the front porch, where he started beating and strangling it.

- The paper reported he began biting and ripping pieces of the animal's flesh.

- KCEN reported that Daniel is accused of going to a home on June 14 while high on the synthetic marijuana drug K-2, assaulting several people and chasing a neighbor on his hands and knees while growling like a dog...

  MSNBC

- Witnesses told police that Daniel then grabbed a medium-sized black dog and took it to the front porch, where he started beating and strangling it, the Waco Tribune-Herald reported.

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K-2 Reality
June 2009
David Rozga, 18
Indianola, Iowa
took his life just 90 minutes after taking K2 the first time. He had graduated from Indianola High School only a week earlier.

taking his own life.

K2DrugFacts.com
Pricing

- Approximately $25/gram
- Locally Approx. $75-$80/3gram pack
- Varied pricing dependant on quality

- NOTE: Marijuana street price $5-$15/gram
Legal Issues

• The **Federal Analogue Act**, 21U.S.C Sect. 813, of the United States Controlled Substances Act, allows any chemical "substantially similar" to an illegal drug (Schedule I or II) to be treated as Schedule I.

• Oklahoma statutes T-63-2-402 & 2-401
  • Possession- 2 to 10 years, Max. $5,000.00 fine
  • Distribution- 2 years to Life, Max. $20,000.00 fine
  • Must be intended for human consumption.
Packaging comments:

◆ Not for human consumption

◆ Not for sale in the United States

◆ Not to be sold to persons under age 18
YOU'LL NEVER FAIL A DRUG TEST

There's never been a case reported by our clients that any of our Herbal Smoke Blends caused them to fail a test.
Associated Paraphernalia

- The vaporizer pipe
Paraphernalia

- Vapir One v5.0 Vaporizer
Paraphernalia

- Wooden Herb Grinder
- Mini 1" Herb Grinder
Paraphernalia

• NEW! Smoke Clear Transparent Blunt Papers
SPICE/K-2

• It has recently been discovered that Spice has been diluted in water to a paste form then applied to cigarettes. Once dried the cigarettes are smoked to gain the effects of Spice.

• Reports say the cigarettes can be ordered over the internet from overseas.

• Now smuggling paper soaked in Spice into jails and prisons.
Synthetic Marijuana Manufacturing and Distribution Operation Shut Down in Albuquerque, NM
June 21, 2012

• On May 17, 2012, DEA Albuquerque, New Mexico, District Office (DO) Task Force Agents raided a large synthetic marijuana (aka: Spice) manufacturing and distribution factory in Albuquerque. Agents seized 363 pounds of bulk synthetic THC (from which approximately 110,000 finished packets could have been produced); over 36,000 finished packets of synthetic THC products; 13.5 kilograms of suspected synthetic cannabinoid powder¹ and various commercial-grade processing and packaging machines. The factory was being run by a drug trafficking organization (DTO) based in Albuquerque and Salt Lake City, Utah, that was manufacturing synthetic marijuana products with brand names that included “Da Bubonic Chronic,” “Cush,” “Dank,” “Meister,” and “DaBrand.” The investigation revealed that in less than one year the DTO had shipped tens of thousands of pounds of synthetic marijuana products to head shops, smoke shops, and other retail businesses across the United States and had generated more than $8 million in revenues. The products were shipped in plain cardboard boxes and sent via FedEx, UPS, and the U.S. Postal Service to recipients in 38 states. An additional 1,228 pounds of synthetic cannabinoid products were seized, during the course of this investigation, from shipments to recipients.

• ¹It was determined that the concentrated synthetic cannabinoid powder originated in China.
Synthetic Marijuana Manufacturing and Distribution Operation
Bath Salts
Some say it a greater high than Cocaine Mephedrone, 4-MMC, M-Cat, Bubbles
BATH SALTS

- **Side effects**: Mephadrone has been reported to cause nose bleeds, nose burns, hallucinations, nausea, vomiting, blood circulation problems, rashes, anxiety, paranoia, fits, and delusions. Other problems may include poor concentration, poor short-term memory, increased heart rate, abnormal heart beats, anxiety, depression, increased sweating, dilated pupils, the inability to normally open the mouth, and teeth grinding.

- 14 new bath salts were discovered in Oklahoma in 2012
In first 7 months of 2011 more than 4000 calls to Poison control center in 25 states.

DR Jeffrey Baldwin, Professor of Pharmacy University of Nebraska Medical Center, stated “take the worst of Methamphetamine, LSD, Ecstasy, and PCP, add them together and you have bath salts.

Some of the chemicals are mephadrone, methylone and methylenedioxyxypyrovalerone, or MDPV, 4-methoxymethcathinone among other chemicals.
Face-Eating Cannibal Attack May Be Latest in String of 'Bath Salts' Incidents

• On May 26, Miami police shot and killed a homeless man who was allegedly feasting on the face of another homeless man in a daylight attack on a busy highway. Before now-infamous "face-eating cannibal" Randy Eugene was stopped by four police bullets, say authorities, he had gnawed the face of victim Ronald Poppo down to his goatee. "The forehead was just bone," said a witness. "No nose, no mouth." Police said that Eugene, 31, who had ripped off his clothes and refused police orders to stop eating Poppo's flesh, showed behavior consistent with ingesting the synthetic cocaine substitute known as bath salts. Bath salts have been connected to a range of violent incidents and a spike in emergency room visits since they became popular several years ago.
GRAVEL/FLAKKA
alpha-pyrrolidinopentiophenone (alpha-PVP),
PLEASE EDUCATE YOURSELF!!!!!!

• www.obn.state.ok.us
• www.theantidrug.com
• www.freevibe.com
• www.drugfree.org
• www.nida.nih.gov
• www.painfullyobvious.com
• www.projectghb.com
• www.teens.drugabuse.gov
• www.streetdrugs.org
• www.drugstory.org
• Erowid.org

QUESTIONS????