Types of Hallucinogens

- MDMA (ecstasy)
- Mushrooms
- Peyote
- Bufo Alvarius
- LSD (acid)
- Jimson Weed
- Nutmeg
- Morning Glory Seeds
Types of Hallucinogens

Nutmeg

Bufo Alvarius Toad
Types of Hallucinogens

Jimson Weed

LSD Blotter Paper
Hallucinogens

Common Signs and symptoms include:

- Hallucinations
- Piloerection
- Dazed appearance
- Body tremors
- Perspiring
- Nausea
- Difficulty speaking
- Paranoia
Eye Indicators

- HGN will not be present
- VGN will not be present
- Pupil size will generally be dilated
Common Street Names

- Ecstasy: E, X, Club Drug, Disco biscuit, Love drug, Roll
- Peyote: Beans, Buttons, Cactus jacked, Chief
- LSD: Acid, Blotter, Cubes, Micro dot
- Psilocybin Mushrooms: Shrooms, Simple simon, Magic mushrooms
Methods of Ingestion

- Most Hallucinogens are ingested orally through several methods
- Hallucinogens are transdermal (can be absorbed through the skin)
- Ecstasy is usually taken in pill form
Dissociative Anesthetics

- Dissociative Anesthetics seem to “cut off” the brain from the body
- Used as animal tranquilizer today
- Commonly found in over the counter (OTC) cough suppressants
- Gives user an increased pain threshold
Dissociative Anesthesics

Common signs and symptoms include:

- Raised body temperature
- Blank stare
- Gait ataxia
- Difficulty with speech
- Sweating
- Incomplete responses
- Slow responses
Types of Dissociative Anesthetics

- PCP
- Ketamine
- Dextromethorphan
Eye Indicators

- HGN will be present
- VGN will be present
- Pupil size is generally average
Common Street names

- **PCP**: Sherms, Angel Dust, Elephant Tranquilizer, Embalming fluid
- **Ketamine**: Special K, Vitamin K, Catnip, Monkey Dust, Trank
- **DXM**: Robo Trippin, Drank, Triple Cs, Skittlin’, Skittles, Sizzurp
Methods of ingestion

- PCP is usually smoked by dipping a cigarette in the liquid or by “lacing” a marijuana cigarette
- Ketamine is usually mixed and drank, smoked in cigarette or injected
- DXM is usually taken orally by either drinking or in pill form
Narcotic Analgesics have a sedative affect on the body and help block pain

- Highly abused and highly addictive
- Easy to find, cheap to buy
- Commonly found at schools (brought from home)
Narcotic Analgesics

Common Signs and symptoms Include:

- Lethargic
- Euphoric feeling
- Facial itching
- Gravelly voice
- Lowered body temperature
- On the nod
- Dry mouth
- Lowered pulse
- Lowered respiration
- Difficulty walking
Common Types of Narcotics

- Percocet (oxycodone)
- Vicodin (Hydrocodone)
- Codeine
- Heroin
Eye Indicators

- HGN – Not present
- VGN – Not present
- Pupil Size – Constricted
Common Street Names

- Percocet: Beans, Oxy, Pills, Candy, 5s, 15, 20, (referring to mg of opiates)
- Vicodin: V, Scratch, Fluff, Itchies
- Codeine: Sizzurp, Vitamin C, Orange Juice, sippin syrup
- Heroin: China white, Tar, Smack, Junk, Mexican tar, “H”
Methods of ingestion

- Narcotics can be ingested several ways
  - Smoked
  - Snorted
  - Orally
  - Injected
Inhalants

• Inhalants are substances that are inhaled into the lungs

• Cheap to buy and easily accessible

• Wide variety of inhalants

• Variety of effects on the body
Inhalants

Three subcategories of inhalants:

• Volatile Solvents
  • Paint thinner
  • Gasoline
  • Paint
  • Toluene
Inhalants

• Anesthetic Gasses
  • Nitrous oxide
  • Amyl or Butyl Nitrate
Inhalants

- Aerosols
  - Hair spray
  - Compressed air (dust off)
  - CO₂
Inhalants

Common signs and symptoms include:

- Drunk like behavior
- Dizziness
- Gait ataxia
- Difficulty breathing
- Unconsciousness
- Vomiting
- Difficulty with speech
- Incoherent
Eye Indicators

- HGN – Present
- VGN – Present
- Pupil Size – Average but may be dilated
Cannabis
Cannabis

- Cannabis (marijuana) is commonly abused
- One of the most common drugs available to citizens
- Lower “stigma” due to recent marijuana laws
- Considered “more acceptable” by society
Cannabis

Common signs and symptoms include:

- Reddened conjunctiva
- Greenish film on tongue
- Raised taste buds
- Eyelid & body tremors
- Raised pulse rate
- Elevated blood pressure
- Short attention span
- Lowered inhibitions
Types of Cannabis

- Marijuana
- Hashish
- Hash oil
- Wax
- Marinol, Dronabinol
- “Spice” or synthetic cannabinoids
Eye indicators

• HGN – Not present
• VGN – Not present
• LOC – Present
Methods of Ingestion

- Cannabis is usually smoked or vaped
- Can be made into edibles
- Marinol and Dronabinol is taken orally
Poly-drug use

• Poly-drug is defined as using more than one drug at a time

• People commonly mix drugs for an additive effect

• Drug users may try to even out the effects by using an opposing drug

• May show several signs and symptoms at the same time