MDMA ACUTE EFFECTS

- TEETH CLENCHING
- NAUSEA
- HALLUCINATION
- CHILLS
- SWEATING
- TREMORS
- BLURRED VISION
- MUSCLE CRAMPING
ACUTE SIDE EFFECTS

- HYPERTHERMIA
  - INCREASED BODY TEMPERATURE

- DEHYDRATION

- CARDIOVASCULAR STIMULATION

- METABOLIC ACIDOSIS

- RHAMDOMYOLOSIS
  - MUSCLE BREAKDOWN
ACUTE TOXICITY

- HYPERTHERMIA
- CONVULSIONS
- DISSEMINATED INTRAVASCULAR COAGULATION
- ACUTE RENAL FAILURE
- CARDiac ARRythMIAS
- HEPATITIS
MDMA OVERDOSE

- HIGH BLOOD PRESSURE
- FAINTNESS
- PANIC ATTACKS
- LOSS OF CONSCIOUSNESS
- SEIZURES
- HEART FAILURE
- HEAT STROKE
Psychological effects

- Empathy towards others
- Loss of self consciousness
- Reduced defensiveness
- Relaxed feeling (mashing)
- Enhanced sense of touch
- Enhanced communications
- Some may experience panic attacks
Psychological Effects

- Altered perception of time
- Change in visual perception
- Decreased aggression
- Euphoria
- Greater self esteem
- Increased awareness of emotions
- Increased openness
After-Effects of Ecstasy
(Acute withdraw/ hangover)

- Muscle aches (low back, neck and joint pain)
- General Fatigue
- Depression
- Difficulty in concentrating
- Paranoia
- Acne/ Skin Rash: At risk for liver failure
- Frequent headaches
- Frequent stomach cramps
- Severe Anxiety and irritability
After effects continued

- Muscle tension, chills, sweating, tremors, blurred vision, electrolyte imbalance, hypothermia
- Tissue and organ failure
- Massive release of serotonin leading to potential destruction of neurons, learning and memory problems
- Drug Craving
- May alter motor skills (Parkinson-like)
MDMA PERMANENT DAMAGE

- DEPRESSION
- ANXIETY
- MEMORY LOSS
- CHANGES IN SLEEP PATTERNS
- LEARNING IMPAIRMENTS
- EMOTIONAL PROBLEMS
Ecstasy Powder

- Snorted
- Dissolved and injected
Herbal Ecstasy

- Not classified as a controlled substance
- Ephedrine and Caffeine: Simulates ecstasy
- Known as Cloud 9, Herbal Bliss, Ritual Spirit, GWM, Rave Energy
- Over 800 reports of adverse reactions: high blood pressure, seizures, heart attacks, strokes, and death
- FDA considering restrictions
HerbalEcstacy.cc orders ship next day!

Order online via secure server or Call 1.888.HERB.XTC

HerbalEcstacy.cc, 5119 Park Heights Ave. Baltimore, MD
drink the liquid
become the liquid
mmm

liquid ecstasy

$29.99 per bottle
each bottle 6.9 oz. average
use by 08-04-2004 USA consumers adult 18 years
Eve (MDEA)

- Closely related to MDMA, but is not as popular because it does NOT produce the feeling of emotional closeness as ecstasy.
- The experience of Eve is one of being “drugged out” or “stoned” making it a poor choice for raves.
- Police report 20% of Ecstasy is really knock off drugs like PMA, EVE, or DXM.
PMA

- Death
- Mitsubishi Double Stack
- Often sold as ecstasy...looks the same
PMA

- Illicit, synthetic hallucinogen: Designer analog of Meth. Came from Australia
- Until recently was briefly encountered during the early 1970’s in the US and Canada.
- However, since February 2000, PMA has reemerged in Florida, Illinois, Michigan, Virginia and Canada.
- Since May 2000, PMA has been associated with 3 deaths in Chicago and 7 in Florida.
- New accounts in Boston and Florida.
PMA

- Typically pill or capsule
- Rarely powder: inhale or inject to accelerate the response
- Less than 50mg—one pill or one capsule—without other drugs or alcohol gives similar effects of MDMA
Effects of PMA

- Increased Pulse Rate and blood pressure
- Increased and labored respiration
- Elevated body temperature: over 109
- Erratic eye movements
- Muscle spasms
- Nausea
- Heightened visual stimulation
Effects of PMA (over 50mg)

- Potentially lethal, especially when taken with other drugs or alcohol
- Cardiac arrhythmia and arrest
- Breathing problems
- Pulmonary congestion
- Renal failure
- Hyperthermia
- Vomiting
- Convulsions
- Coma
- Death
Warning!

GHB (date rape), ‘Special K’ and ‘Roofies’ are “predatory” drugs that can be slipped into your drink easily. Symptoms can include:

- Feeling of rapid drunkenness
- Nausea
- Vomiting
- Loss of inhibition
- Loss of muscle control
- Coma or death

Don’t leave your drink unattended.
Don’t accept a freebie from a stranger.

If you suspect you’ve been drugged, freeze your pee & call victim’s assistance.

The Hill’s Responsible Hospitality Group

learning the Boulder way
GHB Liquid X
GHB

- Soap
- Scoop
- Max
- Liquid Ecstasy
- Goop
- Georgia Home Boy
- Easy Lay
GHB

*Use Patterns*

- Most people who use GHB are between 18 and 30 years old.
- Between 1994 and 2002, there was a 9,000-percent increase in emergency room reports of GHB use.
- 2 percent of high school seniors have tried GHB.
GHB

Physical Effects

- At high doses GHB can cause coma-like sleep.
- If GHB is mixed with alcohol, overdose and death can result.
- Since 1990, 16,000 people have overdosed on GHB; 70 have died.
GHB

- Naturally occurring metabolite of gamma-aminobutyric acid, the chief neuroinhibitory transmitter
- Sedative-hypnotic that is more like a barbiturate than a benzodiazepine
- Often ingested with alcohol
- Rapid absorption: onset within 15min
- Dose titration is difficult leading to overdose
GHB

- GHB is a CNS depressant that is abused for its intoxicating effects
- Consumed orally in capsule or powder
- Dissolved in liquids like water or alcohol
- Often substituted for ecstasy, capful is about $3-$5
- Also used as a sedative to come down from ephedrine, ecstasy, cocaine, speed
Effects of GHB

- Produces intoxication followed by deep sedation
- Once ingested, the drug will take effect in 15min-1hr lasting 1-3 hrs
- Nausea
- Vomiting
- Delusions
- Depression
- Vertigo
Effects of GHB

- Visual disturbances
- seizures
- respiratory distress
- loss of consciousness
- amnesia
- coma

GHB IS KILLING THE CLUB SCENE THE WORLD OVER
IT MIGHT KILL YOU!
Therefore... as a matter of policy... if you are caught in possession of or using GHB in any of the orange venues and events you will be barred for life and your details will be passed to the police...
...if you don't die first!

www.allthingsorange.com
Effects of GHB

- When combined with alcohol and other drugs, the potential for overdose escalates rapidly.
- Numerous overdoses have required ER visits and mechanical assistance to breathe.
GBL (gamma-butyralactone)

- Being sold over the internet to avoid the growing number of laws against GHB
- Human body quickly converts to GHB producing the same effects, but avoiding prosecution...one of the key effects of club drugs
GHB OVERDOSE

- DROWSINESS
- NAUSEA/VOMITING
- HEADACHE
- LOSS OF CONSCIOUSNESS
- LOSS OF REFLEXES
- IMPAIRED BREATHING
- COMA/DEATH
GHB DANGERS

- DROWSINESS
- DIZZINESS
- NAUSEA
- UNCONSCIOUSNESS
- SEIZURES
- SEVERE RESPIRATORY DEPRESSION
- COMA
- DEATH
Ketamine

- Jet
- Super Acid
- Special “K”
- Honey Oil
- Green
- K
- Cat Valium
- Super C
Ketamine Powder
Ketamine

- Used legitimately in veterinary medicine as an injectable anesthetic
- Produced as a powder, ketamine is smoked or snorted with marijuana or tobacco
- Liquid form is injected
Effects of Ketamine

- Ketamine has hallucinogenic, sedative-hypnotic, and analgesic properties “K-Land”
- Affects glutamate receptors causing a dissociative state
- Users report out of body experiences, feeling super human powers “K hole”
- Combined with aggression, paranoia, and delusions, can lead to injury
KETAMINE EFFECTS

- IMPAIRED COORDINATION
- IMPAIRED JUDGEMENT
- PERISTENT MEMORY PROBLEMS
- PSYCHOTIC SYMPTOMS
- DREAMLIKE STATES
- HALLUCINATIONS
- NEAR DEATH EXPERIENCE (K-HOLE)
- SENSORY IMPAIRMENT
Long Term Effects of Ketamine

- Flashbacks: Days or weeks after use
- Memory Impairment
- Psychosis
- As of 2000, DEA documented 60 GHB related deaths
Treatment

- Benzodiazepines or sedative neuroleptic droperidol (Inapsine) to decrease heightened sensory hallucinations
- If suffering a dystonic reaction or extrapyramidal symptoms, benadryl can be given
- Fatal Respiratory depression can occur
- Advanced Life Support if necessary
Rohypnol

- R-2
- Mexican Valium
- Rophies
- Rope
- Roofies
- Circles
- Forget Me Drug

Though typically white in color, flunitrazepam pills recently seized in Egypt were of a brownish-pink tint, indicating a counterfeit product.