# Alcohol and Drug Issues in College Life

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### New Experiences

For most young adults, college is their first time to be away from their families. In a new environment they could feel pressured into doing questionable actions that could potentially get them into a bind. Whether it's illegal drinking or misuse of drugs, these actions can affect college students in many negative ways.





### Alcohol Abuse in College

- The National Institute on Alcohol Abuse and Alcoholism reports that four out of five college students drink alcohol.
- College students are traditionally between 18 and 22 years old, with 21 being the legal drinking age in US.
- With easy access of alcohol, upperclassmen over age 21 can buy it legally and distribute it to younger students.

2014/07/17/college-binge-drinking.jpg



### Alcohol's impact on College Students

- Miss classes
- Fall behind in school work
- Damage property
- Have serious argument
- Be hurt or injured
- Engage in unplanned or unprotected sexual activity
- Get in trouble with campus police
- Drive a car after drinking
- Commit suicide
- Health problem



http://dailybruin.com/images/25153\_web.vp.alcohol.pica.jpg

About Alcohol Problems

# Don't Be Like Click Lin



# Illegal Drugs



- The use of illegal drugs amongst college students has largely increased since the 1990s.
- It has been shown that over 60% of college students try illegal drugs at some point during their enrollment.
- Methods to use and types of illegal drugs vary from smoking marijuana to snorting cocaine.

### Marijuana



#### **Short Term**

Sensory distortion

anic

nxiety

oor coordination of movement

owered reaction time

after an initial "up," the user feels sleepy or epressed

ncreased heartbeat (and risk of heart attack)

#### **Long Term**

- Reduced resistance to common illnesses (co bronchitis, etc.)
- Suppression of the immune system
- · Growth disorders
- Increase of abnormally structured cells in the
- Reduction of male sex hormones
- Rapid destruction of lung fibers and lesions (i to the brain could be permanent
- Reduced sexual capacity
- Reduced ability to learn and retain information
- Apathy, drowsiness, lack of motivation
- Personality and mood changes
- Inability to understand things clearly

### Ecstasy

#### **Short Term**

paired judgment

alse sense of affection

eep problems

aranoia

uscle tension

aintness and chills or swelling

voluntary teeth clenching

urred vision

ausea



#### **Long Term**

- Brain damage affecting thought,
  memory, learning, sleep and
  emotion
- Depression, anxiety
- Kidney failure
- Hemorrhaging
- Psychosis
- Cardiovascular collapse
- Convulsions
- Death

### Cocaine

#### **Short Term**

creased heart rate, blood pressure, body temperature

creased rate of breathing

lated pupils

sturbed sleep patterns

usea

perstimulation

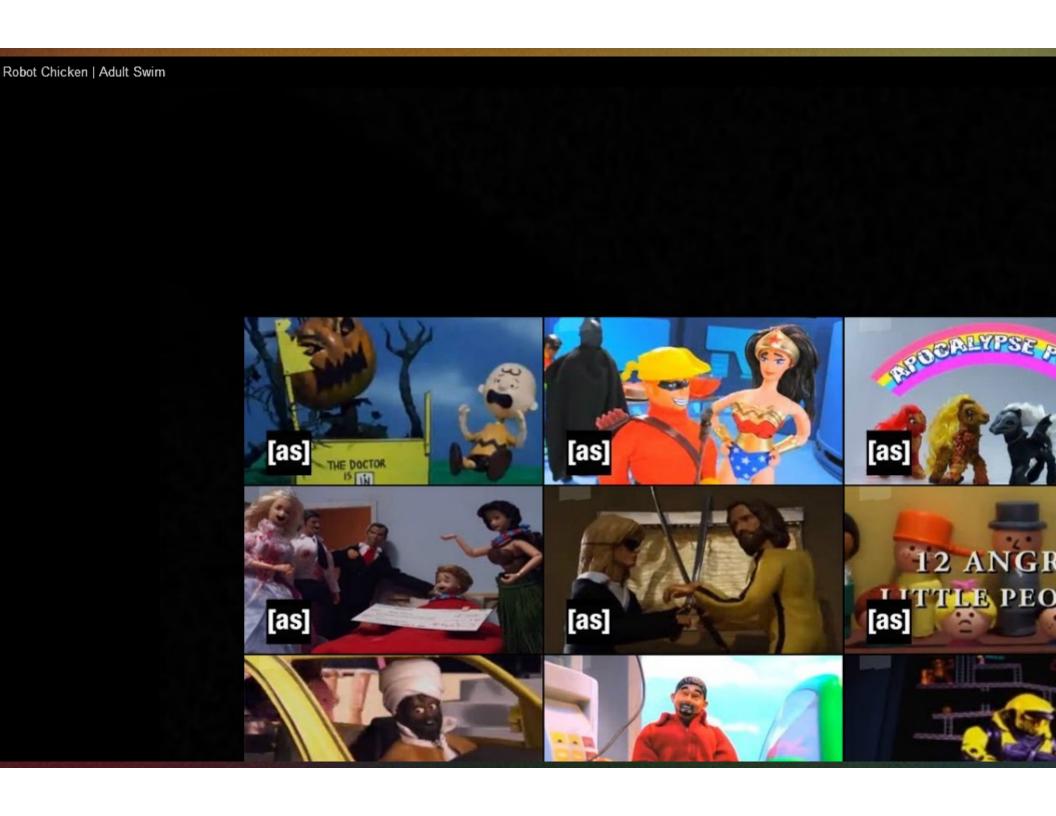
ense euphoria



#### **Long Term**

- Permanent damage to blood vessels of heart and brain
- High blood pressure, leading to heart attacks, strokes, and death
- Liver, kidney and lung damage
- · Destruction of tissues in nose if sniffed
- Respiratory failure if smoked
- Infectious diseases and abscesses if injected
- Malnutrition, weight loss
- Severe tooth decay
- Auditory and tactile hallucinations
- Sexual problems, reproductive damage and infertility (for both men and women)
- Disorientation, apathy, confused exhaustion
- Irritability and mood disturbances to the point of psychosis
- Severe depression
- Tolerance and addiction (even after just one use)





## Prescription Drugs

- Prescription drugs are drugs that are prescribed to someone by a doctor in order to help alleviate symptoms of any condition they are going through.
- Misuse of these drugs takes place when someone who is not prescribed them takes them or someone who is prescribed takes more than what is recommended.
- About one-in-four people of the 18-20 age group have reported to misuse these drugs at least once according to the National Survey on Drug Use and Health.







- Opioids are used to stop pain messages from entering the brain. They are used to stop moderate to severe pain, often after having surgery.
- Examples include: OxyContin, Percocet, Methadone
- Side effects:
  - Slows down breathing
  - Depression



- Sedatives are drugs that slow down the brain and central nervous system, often used for anxiety, panic attacks and sleep disorders.
- Examples Include: Valium, Xanax
- Side effects:
  - Muscle weakness
  - Swelling in hands and feet
  - Impaired concentration
  - Insomnia
  - Withdrawal seizures

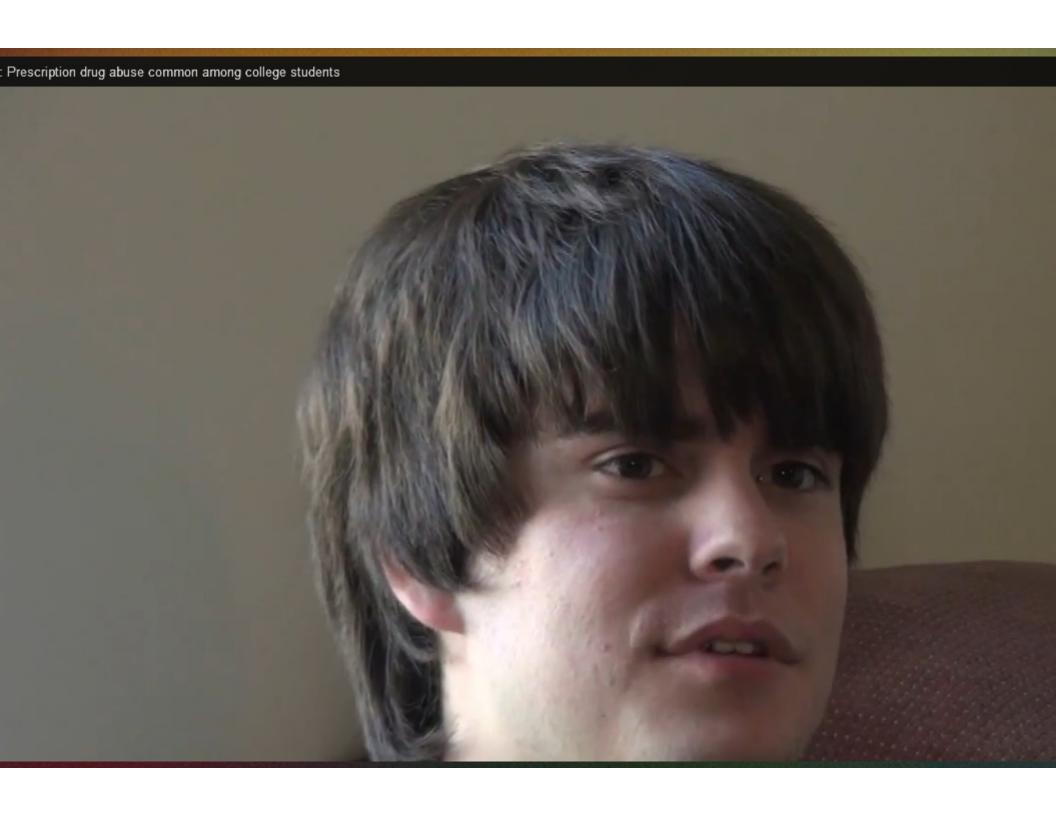


Stimulants are used in order to speed up brain activity and increase alertness and energy. They are often used to treat narcolepsy and ADHD.

Examples includes: Ritalin, Adderall

#### Side effects:

- Increased blood pressure
- Rapid mood swings
- Insomnia
- Loss of appetite
- Depression



### Reasons for abuse

- Maintain focus on work.
- Reduce stress.
- Ease nervousness.
- Attempt to fit in.
- To party or have fun.



### Signs of Abuse

- There many signs that an individual is abusing alcohol or drugs.
  - Social
    - Less attendance in school/work
    - Isolation from friends and family
    - Dropping old friends for new ones
  - Physical
    - Loss of appetite and/or sudden weight gain/loss
    - Bloodshot eyes/dilated pupils
    - Impaired conditions such as slurred speech
    - Deterioration of personal grooming habits
  - Mental
    - Sudden mood swings
    - Lack of motivation

### Prevention & Treatment

- To prevent abuse, the most effective tactic is by educating students about the side effects.
- It is also important to crack down harshly on the offenders to forcefully associate drugs with a negative outcome.
- Alcohol use disorders (AUDs) can be treated with medications and behavioral therapies, as well as combination of treatments.
- The U.S. Department of Health and Human Services (HHS) Substance Abuse and Mental Health Services Administration
   (SAMHSA) toll-free telephone number for alcohol and drug information or treatment referral assistance.
- 1-800-662-HELP (4357)

