

Drug and Alcohol Abuse: Awareness and Prevention

Athens State University (the "University") has developed, adopted and implemented policies and programs to prevent the unlawful possession, use, and/or distribution of illicit drugs and alcohol by all students and employees on school premises and/or as a part of any school activity. Please read the following information thoroughly so that you will have the information necessary to assist with the University's initiative to keep the campus and the community safe and drug-free.

In accordance with the Athens State University policy statement <u>Drug-Free University: Unlawful Drugs and Alcohol</u>, which can be found on the University's website, this document will be distributed annually to each Athens State University student and employee so as to assist members of the University community in making informed choices about drug and alcohol use.

This document has been issued in order to provide all students and employees with information concerning the University's standards of conduct; sanctions for violating federal, state, and local laws and the Policy; a description of health risks associated with the use of certain drugs; available treatment options; and a summary of the biennial review as it relates to the Policy.

The University has endeavored to ensure the accuracy of all information presented in this document. However, the information presented is subject to change and/or interpretation, and so individuals are encouraged to consult other sources and seek appropriate legal advice with respect to this material.

STANDARDS OF CONDUCT AND ENFORCEMENT

Any employee, student, or other person that engaged in behavior prohibited by the policy <u>Drug-Free University: Unlawful Drugs and Alcohol</u> shall be subject to the sanctions discussed in that document. For University employees, this may include various discipline, including but not limited to reprimand, suspension and termination. For University students, this may include various discipline, including but not limited to reprimand, suspension and expulsion. A disciplinary sanction may include the completion of an appropriate rehabilitation program. For vendors, contractors and other University visitors, this may include loss of University business and/or access. In all cases, violations of the police and state/federal/local laws may result in referral to law enforcement for arrest and prosecution. Disciplinary sanctions that may be imposed are further described in the <u>Student Code of Conduct and Disciplinary Procedures</u>.



LEGAL SANCTIONS AND PENALTIES

Federal Trafficking Penalties

Title 21 of the United States Code, Section 812 (21 U.S.C. 812) establishes, and authorizes the U.S. Attorney General to revise as needed, classifications of controlled substances. Substances are classified in one or more of five "Schedules,"

where Schedule I are substances often considered "street drugs" with a high potential for abuse, while Schedule V are substances considered to have a low potential for abuse when compared with substances in Schedules I – IV.

Drug/Schedule	Quantity	Penalty
Cocaine	500-4999 gms mixture	First Offense: Not less than 5
(Schedule II)		years and not more than 40
Cocaine Base	5-49 gms mixture	years. If death or serious injury,
(Schedule II)		not less than 20 or more than
Fentanyl	40-399 gms mixture	life. Fine of not more than \$2
(Schedule II)		million, if an individual, \$5
Fentanyl Analogue	10-99 gms mixture	million if not an individual.
(Schedule I)		
Heroin	100-999 gms mixture	Second Offense: Not less than 10
(Schedule I)		years and not more than life. If
LSD	1-9 gms mixture	death or serious injury, life
(Schedule I)		imprisonment. Fine of not more
Methamphetamine	5-49 gms pure or	than \$4 million, if an individual,
(Schedule II)	50-499 gms mixture	\$10 million if not an individual.
PCP	10-99 gms pure or	
(Schedule II)	100-999 gms mixture	

Drug/Schedule	Quantity	Penalty
Cocaine	5 kgs or more mixture	First Offense: Not less than 10
(Schedule II)		years and not more than life. If
Cocaine Base	50 gms or more mixture	death or serious injury, not less
(Schedule II)		than 20 or more than life. Fine of
Fentanyl	400 gms or more mixture	not more than \$4 million, if an
(Schedule II)		individual, \$10 million if not an



Drug/Schedule	Quantity	Penalty
Fentanyl Analogue	100 gms or more mixture	individual.
(Schedule I)		
Heroin	1 kg or more mixture	Second Offense: Not less than 20
(Schedule I)		years and not more than life. If
LSD	1-9 gms mixture	death or serious injury, life
(Schedule I)		imprisonment. Fine of not more
Methamphetamine	50 gms or more pure or	than \$8 million, if an individual,
(Schedule II)	500 gms or more mixture	\$20 million if not an individual.
PCP	100 gms or more pure or	
(Schedule II)	1 kg or more mixture	2 or More Prior Offenses: Life
		Imprisonment.

Drug	Quantity	Penalty
Any Other Schedule I or II	Any	First Offense: Not more than 20
Substance		years. If death or serious injury,
Any Drug Product Containing	Any	not less than 20 years or more
Gamma Hydroxybutyric		than life and/or fine not to
Flunitrazepam	1 gram	exceed \$1 million if an individual,
(Schedule IV)		\$5 million if not an individual.
		Second Offense: Not more than
		30 years. If death or serious
		injury, life imprisonment and
		or/fine not more than \$2 million
		in an individual, \$10 million if
		not an individual.



Drug	Quantity	Penalty
Any Other Schedule III Substance	Any	First Offense: Not more than 10 years. If death or serious injury, not less than 15 years. Fine not to exceed \$500,000 if an individual, \$2.5 million if not an individual. Second Offense: Not more than 20 years. If death or serious
		injury, not more than 30 years. Fine not more than \$1 million in an individual, \$10 million if not an individual.
All Other Schedule IV Drugs	Any	First Offense: Not more than 5 years. Fine not more than \$250,000 if an individual, \$1 million if not an individual. Second Offense: Not more than 10 years. Fine not more than \$500,000 if an individual, \$2 million if not an individual.
All Other Schedule V Drugs	Any	First Offense: Note more than 1 year. Fine not more than \$100,000 if an individual, \$250,000 if not an individual. Second Offense: Not more than 4 years. Fine not more than \$200,000 if an individual, \$500,000 if not an individual.



Drug	Quantity	Penalty
Marijuana	Less than 50 kilograms mixture or 1-49 plants	First Offense: Not more than 5 years. Fine not more than \$250,000 if an individual, \$1 million if not an individual. Second Offense: Note more than 10 years. Fine \$500,000 if an individual, \$2 million if not an individual.
	50-99 kilograms mixture or 50- 99 plants	Frist Offense: Not more than 20 years. If death or serious bodily injury, not less than 20 years or more than life. Fine \$1 million if an individual, \$5 million if other than an individual.
		Second Offense: Not more than 30 years. If death or serious bodily injury, life imprisonment. Fine \$2 million if an individual, \$10 million if not an individual.
	100-999 kilograms mixture or 100-999 plants	Frist Offense: Not less than 5 years or more than 40 years. If death or serious bodily injury, not less than 20 years or more than life. Fine not more than \$5 million if an individual, \$25 million if other than an individual.
		Second Offense: Not less than 10 years or more than life. If death or serious bodily injury, life imprisonment. Fine not more than \$8 million if an individual, \$50 million if not an individual.



Drug	Quantity	Penalty
	1,000 kilograms or more mixture	Frist Offense: Not less than 10
	or 1,000 or more plants	years or more than life. If death
		or serious bodily injury, not less
		than 20 years or more than life.
		Fine not more than \$10 million if
		an individual, \$50 million if other
		than an individual.
		Second Offense: Not less than 20
		years or more than life. If death
		or serious bodily injury, life
		imprisonment. Fine not more
		than \$20 million if an individual,
		\$75 million if not an individual.
Hashish	10 kilograms or less	First Offense: Not more than 5
		years. Fine not more than
		\$250,000 if an individual, \$1
		million if not an individual.
Hashish Oil	1 kilogram or less	
		Second Offense: Note more than
		10 years. Fine \$500,000 if an
		individual, \$2 million if not an
		individual.
Hashish	More than 10 kilograms	Frist Offense: Not more than 20
		years. If death or serious bodily
		injury, not less than 20 years or
		more than life. Fine \$1 million if
Hashish Oil	More than 1 kilogram	an individual, \$5 million if other
		than an individual.
		Second Offense: Not more than
		30 years. If death or serious
		bodily injury, life imprisonment.
		Fine \$2 million if an individual,
		\$10 million if not an individual.



State

Sentences for felonies, misdemeanors, and violations shall be for a definite term of imprisonment, which may include hard labor, as follows:

Felonies

○ Class A: 10 – 99 years or life

○ Class B: 2 – 20 years

○ Class C: 1 year and 1 day – 10 years

○ Class D: 1 year and 1 day – 5 years

Misdemeanors

o Class A: not more than 1 year

O Class B: not more than 6 months

O Class C: not more than 3 months

Violations

o not to exceed 30 days

Violation	Penalty	Code
Attempt, criminal solicitation,	Punished the same as the	13A-12-202, 203, 204, 205
and criminal conspiracy to	controlled substance crime	
commit a controlled substance	solicited	
crime: offenses that are included		
in any controlled substance		
crime that is charged, and a		
defendant charged with any		
controlled substance crime may		
be convicted of attempt,		
solicitation, or conspiracy to		
commit it.		
Unlawful distribution of a	Class B Felony	13A-12-211
controlled substance; possession		
with intent to distribute a		
controlled substance.		
Unlawful possession or receipt of	Class D Felony	13A-12-212
controlled substances.		
Unlawful possession of	Class C Felony: possession for	13A-12-213
marijuana in the first degree.	other than personal use	



Violation	Penalty	Code
	Class D Felony: possession for	
	his/her personal use only after	
	having been previously convicted	
	of unlawful possession of	
	marijuana in the second degree	
	or for unlawful possession of	
	marijuana for his/her personal	
	use only	
Unlawful possession of	Class A Misdemeanor	13A-12-214
marijuana in the second degree		
(possess marijuana for his/her		
personal use).		
Unlawful possession of salvia	Class C Felony: possession for	13A-12-214.1
divinorum or salvinorum A,	other than personal use	
including all parts of the plant,	Class D Felony: possession for	
whether growing or not.	his/her personal use only after	
	having been previously convicted	
	of unlawful possession in the	
	second degree or for unlawful	
	possession for his/her personal	
	use only	
	Class A Misdemeanor:	
	possession for his/her personal	
	use	
Sale, furnishing, etc., of	Class A Felony	13A-12-215
controlled substance by person		
over age 18 to persons under		
age 18.		
Unlawful manufacture of	Class B Felony	13A-12-217
controlled substance in the		
second degree.		
Unlawful manufacture of	Class A Felony	13A-12-218
controlled substance in the first		
degree.		
Unlawful possession of	Class B Felony	13A-12-219
anhydrous ammonia.		



Violation	Penalty	Code
Violation Trafficking in cannabis; cocaine; morphine, opium, or any salt, isomer, or salt of any isomer thereof, including heroin, or any mixture containing any such substance; pills or capsules of methaqualone; pills or capsules of hydromorphone; methylenedioxy amphetamine or any mixture containing such; pills or capsules of hydromorphone; phencyclidine or any mixture containing such; lysergic acid diethylamide or any mixture containing such; amphetamine or any mixture contained such;	Penalty Depending on quantity, penalties range 3 years to life imprisonment without parole and a fine of \$25,000 - \$500,000	Code 13A-12-231
methamphetamine or any mixture containing such; synthetic controlled substance).		
Drug Trafficking Enterprise.	25-life imprisonment without parole and a fine of \$50,000 to \$1 million	13A-12-233
Additional penalty if unlawful sale on or within a three-mile radius of a school campus.	5 years with no provision for probation	13A-12-250



Violation	Penalty	Code
Drug paraphernalia.	Class A Misdemeanor: use or possession with intent to use	
Additional penalty for unlawful sale with three-mile radius of public housing project.	Class C Felony: use, deliver, or sell, possess with intent to deliver, or sell, or manufacture with intent to deliver or sell, or possess with intent to use to manufacture a controlled substance • Class B Felony: if also in possession of a firearm Class A Misdemeanor: delivery or sale • Class C Felony: if subsequent violation • Class B Felony: if person 18 years of age or older delivering to a person under 18 at least three years his junior 5 years with no provision for probation	13A-12-270
Additional Penalties	In addition to disposition and fine authorized above, an additional penalty fixed at \$1,000 shall be assessed for a first offence and \$2,000 for a second or subsequent offense.	13A-12-281
License suspended for six months for specific crimes and fee.	In addition to the other penalties provided by law	13A-12-290, 291, 294



Violation	Penalty	Code
Deceptively obtaining a	Class A Misdemeanor	13A-12-320
prescription for a controlled		
substance.	Class C Felony: if a fourth or	
	subsequent violation committed	
	within a five-year period	
Contributing to the delinquency	Class A Misdemeanor	12-15-111
of children.		
Public Intoxication.	Violation	13A-11-10
Open house parties.	Class B Misdemeanor	13A-11-10.1
Minimum age: it is unlawful for a	30 days in the county jail and/or	28-1-5
person less than 21 years of age	fine of \$25-\$100	
to purchase, consume, possess		
or transport alcohol.		
Minor in possession.	Misdemeanor punishable by	28-3A-25
	possible imprisonment, at the	
	judges discretion, for not more	
	than three months, and a fine of	
	\$50-\$500	



Violation	Penalty	Code
Driving while under the influence of alcohol, controlled substance, etc.	First conviction: Not more than one year in the county or municipal jail and/or a fine of \$600-\$2,000 and suspension of license for a period of 90 days or installation of ignition interlock device for six months.	32-5A-191
	Second conviction within a five-year period: Not more than one-year jail, a fine of \$1,100-\$5,100, mandatory sentence in jail for not less than 5 days or community service for not less than 30 days, suspension of driver's license for a period of one year, and installation of ignition interlock device for two years.	
	Third conviction: 60 days-1 year in jail, fine of \$2,100-\$10,100, revocation of driver's license for 3 years, and installation of ignition interlock device for 3 years.	
	Fourth conviction: Class C felony, 1 year and 1 day – 10 years in prison, fine of \$4,100-\$10,100, revocation of driver's license for 5 years, and installation of ignition interlock device for 5 years.	
	Additional penalties may be enforced pursuant to the code.	



Violation	Penalty	Code
Possession of open container of	Class C Misdemeanor and fine of	32-5A-330
alcoholic beverage in motor	not more than \$25	
vehicle.		
Furnishing liquor to minors.	Civil cause of action -	6-5-70
	compensatory and punitive	
	monetary damages to be	
	determined by a jury	
Right of action of wife, child,	Civil cause of action -	6-5-71
parent or other person for injury	compensatory and punitive	
in consequence of illegal sale or	monetary damages to be	
disposition of liquor or	determined by a jury	
beverages.		
Liability of person for injury to	Civil cause of action -	6-5-72
third party in consequence of	compensatory and punitive	
selling or furnishing controlled	monetary damages to be	
substance to minor.	determined by a jury	

Local

In addition to the violations below as found in the <u>Code of Ordinances of the City of Athens, Alabama</u>, the City of Athens has adopted and abides by all state and federal laws pertaining to possession, use or distribution of illicit drugs and alcohol.

- Sec. 6-38. Misrepresentation of age of minor. It shall be unlawful for any person, directly or
 indirectly, to falsely represent that a minor person is not a minor or is not 21 years of age, by means
 of which false representation such person aids or abets or attempts to aid or abet, such minor
 person to buy, receive or otherwise obtain any malt or brewed beverage, any wine or liquor or any
 alcoholic or intoxicating beverages.
- Sec. 6-43. Open containers. It shall be unlawful for any person to or allow another person to: (1) Possess, consume or otherwise use any open container containing alcoholic beverages while upon or along any public place, street, road or highway in the city, except in the case of alcoholic beverages that are sold, served or consumed within a licensed area on or along a sidewalk or public way subject to a sidewalk dining permit under section 74-81 or permitted pursuant to section 6-47. (2) Possess or use any alcoholic beverages at any public park, municipal playground, municipal recreation facility, school playground, school stadium, or school recreational facility.



HEALTH RISKS ASSOCIATED WITH AOD ABUSE

The following information on health risks is from <u>What Works: Schools Without Drugs</u>, U. S. Department of Education (1992):

Alcohol consumption causes a number of marked changes in behavior. Even low doses significantly impair the judgment and coordination required to drive a car safely, increasing the likelihood that the driver will be involved in an accident. Low to moderate doses of alcohol also increase the incidence of a variety of aggressive acts, including spouse and child abuse. Moderate to high doses of alcohol cause marked impairments in higher mental functions, severely altering a person's ability to learn and remember information. Very high doses cause respiratory depression and death. If combined with other depressants of the central nervous system, much lower doses of alcohol will produce the effects just described.

Repeated use of alcohol can lead to dependence. Sudden cessation of alcohol intake is likely to produce withdrawal symptoms, including severe anxiety, tremors, hallucinations, and convulsions. Alcohol withdrawal can be life-threatening. Long-term consumption of large quantities of alcohol, particularly when combined with poor nutrition, can also lead to permanent damage to vital organs such as the brain and the liver.

Mothers who drink alcohol during pregnancy may give birth to infants with fetal alcohol syndrome. These infants have irreversible physical abnormalities and mental retardation. In addition, research indicates that children of alcoholic parents are at greater risk than other youngsters of becoming alcoholics.

Below is further information describing certain illicit drugs and controlled substance and possible effects and health risks associated with the use of each. This is not intended to be the final word on the types of substances being abused. New drugs and drug use trends are constantly emerging. In addition, the scientific and medical communities continue to research health risks associated with the use and abuse of illicit drugs and alcohol.

The following information is from the U.S. Department of Justice Drug Enforcement Administration's <u>Drugs</u> of Abuse, A DEA Resource Guide, 2017 Edition.

Narcotics

Also known as "opioids," the term "narcotic" comes from the Greek word for "stupor" and originally referred to a variety of substances that dulled the senses and relieved pain. Though some people still refer to all drugs as "narcotics," today "narcotic" refers to opium, opium derivatives, and their semi-synthetic substitutes. A more current term for these drugs, with less uncertainty regarding its meaning, is "opioid." Examples include the illicit drug heroin and pharmaceutical drugs like OxyContin, Vicodin, codeine, morphine, methadone, and fentanyl.



Narcotics/opioids come in various forms, including: tablets, capsules, skin patches, powder, chunks in varying colors (from white to shades of brown and black), liquid form for oral use and injection, syrups, suppositories, and lollipops. Narcotics/opioids can be swallowed, smoked, sniffed, or injected.

Besides their medical use, narcotics/opioids produce a general sense of well-being by reducing tension, anxiety, and aggression. These effects are helpful in a therapeutic setting but contribute to the drugs' abuse. Narcotic/opioid use comes with a variety of unwanted effects, including drowsiness, inability to concentrate, and apathy.

Use can create psychological dependence. Long after the physical need for the drug has passed, the addict may continue to think and talk about using drugs and feel overwhelmed coping with daily activities. Relapse is common if there are not changes to the physical environment or the behavioral motivators that prompted the abuse in the first place.

Narcotics/opioids are prescribed by doctors to treat pain, suppress cough, cure diarrhea, and put people to sleep. Effects depend heavily on the dose, how it's taken, and previous exposure to the drug. Negative effects include: slowed physical activity, constriction of the pupils, flushing of the face and neck, constipation, nausea, vomiting, and slowed breathing. As the dose is increased, both the pain relief and the harmful effects become more pronounced. Some of these preparations are so potent that a single dose can be lethal to an inexperienced user. However, except in cases of extreme intoxication, there is no loss of motor coordination or slurred speech.

Physical dependence is a consequence of chronic opioid use, and withdrawal takes place when drug use is discontinued. The intensity and character of the physical symptoms experienced during withdrawal are directly related to the particular drug used, the total daily dose, the interval between doses, the duration of use, and the health and personality of the user. These symptoms usually appear shortly before the time of the next scheduled dose. Early withdrawal symptoms often include: watery eyes, runny nose, yawning, and sweating As the withdrawal worsens, symptoms can include: restlessness, irritability, loss of appetite, nausea, tremors, drug craving, severe depression, vomiting, increased heart rate and blood pressure, and chills alternating with flushing and excessive sweating However, without intervention, the withdrawal usually runs its course, and most physical symptoms disappear within days or weeks, depending on the particular drug.

Overdoses of narcotics are not uncommon and can be fatal. Physical signs of narcotics/opioid overdose include: constricted (pinpoint) pupils, cold clammy skin, confusion, convulsions, extreme drowsiness, and slowed breathing.



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Drug	Effects	Overdose Effects
<u>Fentanyl</u>	On the body: relaxation, euphoria,	Stupor, changes in pupillary size,
	pain relief, sedation, confusion,	cold and clammy skin, cyanosis,
potent synthetic opioid drug	drowsiness, dizziness, nausea,	coma, and respiratory failure
approved by the Food and	vomiting, urinary retention, pupillary	leading to death. The presence of
Drug Administration for use as	constriction, and respiratory	triad of symptoms such as coma,
an analgesic (pain relief) and	depression	pinpoint pupils, and respiratory
anesthetic. It is approximately		depression are strongly suggestive
100 times more potent than		of opioid poisoning.
morphine and 50 times more		
potent than heroin as an		
analgesic		
<u>Heroin</u>	On the mind: a surge of euphoria or	Slow and shallow breathing, blue
	"rush," followed by a twilight state of	lips and fingernails, clammy skin,
highly addictive drug and a	sleep and wakefulness	convulsions, coma, and possible
rapidly acting opioid		death
	On the body: drowsiness, respiratory	
	depression, constricted pupils,	
	nausea, a warm flushing of the skin,	
	dry mouth, and heavy extremities	



Drug <u>Hydromorphine</u>	Effects On the mind: euphoria, relaxation, sedation, and reduced anxiety. It may	Overdose Effects Severe respiratory depression, drowsiness progressing to stupor
belongs to a class of drugs called "opioids," which includes morphine. It has an analgesic potency of two to eight times greater than that of morphine and has a rapid onset of action	also cause mental clouding, changes in mood, nervousness, and restlessness. It works centrally (in the brain) to reduce pain and suppress cough. Hydromorphone use is associated with both physiological and psychological dependence.	or coma, lack of skeletal muscle tone, cold and clammy skin, constricted pupils, and reduction in blood pressure and heart rate, death due to respiratory depression
	On the body: constipation, pupillary constriction, urinary retention, nausea, vomiting, respiratory depression, dizziness, impaired coordination, loss of appetite, rash, slow or rapid heartbeat, and changes in blood pressure	
Methadone a synthetic (man-made) narcotic	On the mind: psychological dependence On the body: sweating, itchy skin, or sleepiness, risk of becoming physically dependent	Slow and shallow breathing, blue fingernails and lips, stomach spasms, clammy skin, convulsions, weak pulse, coma, and possible death
	Withdrawal symptoms: Anxiety, muscle tremors, nausea, diarrhea, vomiting, and abdominal cramps	



Drug	Effects	Overdose Effects
<u>Morphine</u>	On the mind: euphoria and relief of	Cold and clammy skin, lowered
non-synthetic narcotic with a	pain Chronic use results in tolerance and	blood pressure, sleepiness, slowed breathing, slow pulse rate, coma,
high potential for abuse and is	physical and psychological	and possible death
derived from opium. It is used	dependence.	and possible death
for the treatment of pain.		
·	On the body: relief from physical pain,	
	decrease in hunger, and inhibition of	
	the cough reflex	
<u>Opium</u>	On the mind: euphoric rush, followed	Slow breathing, seizures,
1.11	by relaxation and the relief of physical	dizziness, weakness, loss of
highly addictive non-synthetic narcotic that is extracted from	pain.	consciousness, coma, and possible death
the poppy plant, Papaver	On the body: inhibits muscle	death
somniferum. The opium poppy	movement in the bowels leading to	
is the key source for many	constipation; dry out the mouth and	
narcotics, including morphine,	mucous membranes in the nose;	
codeine, and heroin	physical and psychological	
·	dependence	
<u>Oxycodone</u>	On the mind: euphoria and feelings of	Extreme drowsiness, muscle
	relaxation	weakness, confusion, cold and
semi-synthetic narcotic		clammy skin, pinpoint pupils,
analgesic	On the body: pain relief, sedation,	shallow breathing, slow heart
	respiratory depression, constipation,	rate, fainting, coma, and possible
	papillary constriction, and cough	death
	suppression. Extended or chronic use of oxycodone containing	
	acetaminophen may cause severe	
	liver damage	
	iiver damage	

Stimulants

Stimulants speed up the body's systems. This class of drugs includes: prescription drugs such as amphetamines [Adderall and dexedrine], methylphenidate [Concerta and Ritalin], diet aids [such as didrex, Bontril, Preludin, Fastin, Adipex P, ionomin, and Meridia] and illicitly produced drugs such as methamphetamine, cocaine, and methcathinone.



Stimulants come in the form of: pills, powder, rocks, and injectable liquids. Stimulants can be pills or capsules that are swallowed. Smoking, snorting, or injecting stimulants produces a sudden sensation known as a "rush" or a "flash." Abuse is often associated with a pattern of binge use — sporadically consuming large doses of stimulants over a short period of time. Heavy users may inject themselves every few hours, continuing until they have depleted their drug supply or reached a point of delirium, psychosis, and physical exhaustion. During heavy use, all other interests become secondary to recreating the initial euphoric rush.

When used as drugs of abuse and not under a doctor's supervision, stimulants are frequently taken to: produce a sense of exhilaration, enhance self-esteem, improve mental and physical performance, increase activity, reduce appetite, extend wakefulness for prolonged period, and "get high" Chronic, high-dose use is frequently associated with agitation, hostility, panic, aggression, and suicidal or homicidal tendencies. Paranoia, sometimes accompanied by both auditory and visual hallucinations, may also occur. Tolerance, in which more and more drug is needed to produce the usual effects, can develop rapidly, and psychological dependence occurs. In fact, the strongest psychological dependence observed occurs with the more potent stimulants such as amphetamine, methylphenidate, methamphetamine, cocaine, and methcathinone. Abrupt cessation is commonly followed by depression, anxiety, drug craving, and extreme fatigue, known as a "crash."

Stimulants are sometimes referred to as uppers and reverse the effects of fatigue on both mental and physical tasks. Therapeutic levels of stimulants can produce exhilaration, extended wakefulness, and loss of appetite. These effects are greatly intensified when large doses of stimulants are taken. Taking too large a dose at one time or taking large doses over an extended period of time may cause such physical side effects as: dizziness, tremors, headache, flushed skin, chest pain with palpitations, excessive sweating, vomiting, and abdominal cramps.

In overdose, unless there is medical intervention, high fever, convulsions, and cardiovascular collapse may precede death. Because accidental death is partially due to the effects of stimulants on the body's cardiovascular and temperature regulating systems, physical exertion increases the hazards of stimulant use.



Drug	Effects	Overdose Effects
<u>Amphetamines</u>	On the mind: similar to cocaine, but	Agitation, increased body
	their onset is slower and their duration	temperature, hallucinations,
stimulants that speed up the	is longer	convulsions, and possible death
body's system. Many are	Chronic abuse produces a psychosis	
legally prescribed and used to	that resembles schizophrenia and is	
treat attention-deficit	characterized by paranoia, picking at	
hyperactivity disorder	the skin, preoccupation with one's own	
(ADHD).	thoughts, and auditory and visual	
	hallucinations. Violent and erratic	
	behavior is frequently seen among	
	chronic users of amphetamines and	
	methamphetamine.	
	On the body: increased blood pressure	
	and pulse rates, insomnia, loss of	
	appetite, and physical exhaustion	



Drug	Effects	Overdose Effects
<u>Cocaine</u>	On the mind: euphoria, increased	
	alertness and excitation, as well as	
intense, euphoria-producing	restlessness, irritability, and anxiety	
stimulant drug derived from	Taking high doses of cocaine or	
cocoa leaves with strong	prolonged use, usually causes	
addictive potential	paranoia.	
	The crash that follows euphoria is	
	characterized by mental and physical	
	exhaustion, sleep, and depression	
	lasting several days. Following the	
	crash, users experience a craving to use	
	cocaine again.	
	On the body: increased blood pressure	
	and heart rate, dilated pupils,	
	insomnia, and loss of appetite, Cardiac	
	arrhythmias, ischemic heart conditions,	
	sudden cardiac arrest, convulsions,	
	strokes, and death	
	Long-term use of inhaled cocaine has	
	led to a unique respiratory syndrome,	
	and chronic snorting of cocaine has led	
	to the erosion of the upper nasal	
	cavity.	
Khat	On the mind: grandiose delusions,	Delusions, loss of appetite,
a flavorium avanana abau b	paranoia, nightmares, hallucinations,	difficulty with breathing, and
a flowering evergreen shrub that is abused for its	and hyperactivity Chronic use can result in violence and	increases in both blood pressure
stimulant-like effect. Khat has		and heart rate, liver damage and cardiac complications, specifically
two active ingredients,	suicidal depression, and cause physical exhaustion.	myocardial infractions
cathine and cathinone	extraustion.	myocardiai iiiractions
	On the body: immediate increase in	
	blood pressure and heart rate, brown	
	staining of the teeth, insomnia, and	
	gastric disorders	
	Chronic use can cause physical	
	exhaustion.	
	Long-term use can result in overdose.	



Drug	Effects	Overdose Effects
<u>Methamphetamine</u>	On the mind: smoke or inject – brief,	High doses may result in death
	intense sensation, or rush; oral	from stroke, heart attack, or
a stimulant. The FDA	ingestion or snorting – long-lasting high	multiple organ problems caused
approved brand-name	instead of a rush, which reportedly can	by overheating.
medication is Desoxyn. Highly	continue for as long as half a day	
addictive drug with potent	Chronic meth users can exhibit violent	
central nervous system (CNS)	behavior, anxiety, confusion, insomnia,	
stimulant properties	and psychotic features including	
	paranoia, aggression, visual and	
	auditory hallucinations, mood	
	disturbances, and delusions — such as	
	the sensation of insects creeping on or	
	under the skin. Such paranoia can	
	result in homicidal or suicidal thoughts.	
	Researchers have reported that as	
	much as 50 percent of the dopamine-	
	producing cells in the brain can be	
	damaged after prolonged exposure to	
	relatively low levels of meth.	
	Researchers also have found that	
	serotonin-containing nerve cells may	
	be damaged even more extensively.	
	On the body: increased wakefulness,	
	increased physical activity, decreased	
	appetite, rapid breathing and heart	
	rate, irregular heartbeat, increased	
	blood pressure, and hyperthermia	
	(overheating)	
	High doses can elevate body	
	temperature to dangerous, sometimes	
	lethal, levels, and cause convulsions	
	and even cardiovascular collapse and	
	death. Meth use may also cause	
	extreme anorexia, memory loss, and	
	severe dental problems.	



Depressants

Depressants will put you to sleep, relieve anxiety and muscle spasms, and prevent seizures. Barbiturates are older drugs and include butalbital (Fiorina), phenobarbital, Pentothal, Seconal, and Nembutal. A person can rapidly develop dependence on and tolerance to barbiturates, meaning a person needs more and more of them to feel and function normally. This makes them unsafe, increasing the likelihood of coma or death. Benzodiazepines were developed to replace barbiturates, though they still share many of the undesirable side effects including tolerance and dependence. Some examples are Valium, Xanax, Halcion, Ativan, Klonopin, and Restoril. Rohypnol is a benzodiazepine that is not manufactured or legally marketed in the United States, but it is used illegally. Lunesta, Ambien, and Sonata are sedative-hypnotic medications approved for the short-term treatment of insomnia that share many of the properties of benzodiazepines. Other CNS depressants include meprobamate, methaqualone (Quaalude), and the illicit drug GHB.

Depressants come in the form of pills, syrups, and injectable liquids. Individuals abuse depressants to experience euphoria. Depressants are also used with other drugs to add to the other drugs' high or to deal with their side effects. Users take higher doses than people taking the drugs under a doctor's supervision for therapeutic purposes. Depressants like GHB and Rohypnol are also misused to facilitate sexual assault.

Depressants used therapeutically do what they are prescribed for: to induce sleep, relieve anxiety and muscle spasms, and prevent seizures They also: cause amnesia, leaving no memory of events that occur while under the influence, reduce reaction time, impair mental functioning and judgment, and cause confusion Long-term use of depressants produces psychological dependence and tolerance.

Some depressants can relax the muscles. Unwanted physical effects include: slurred speech, loss of motor coordination, weakness, headache, lightheadedness, blurred vision, dizziness, nausea, vomiting, low blood pressure, and slowed breathing Prolonged use of depressants can lead to physical dependence even at doses recommended for medical treatment. Unlike barbiturates, large doses of benzodiazepines are rarely fatal unless combined with other drugs or alcohol. But unlike the withdrawal syndrome seen with most other drugs of abuse, withdrawal from depressants can be life threatening.



Drug	Effects	Overdose Effects
<u>Barbiturates</u>	On the mind: mild euphoria, lack of	Shallow respiration, clammy skin,
	inhibition, relief of anxiety, and	dilated pupils, weak and rapid
produce a wide spectrum of	sleepiness	pulse, coma, and possible death
central nervous system	Higher doses cause impairment of	
depression from mild	memory, judgment, and coordination;	
sedation to coma. They also	irritability; and paranoid and suicidal	
have been used as sedatives,	ideation	
hypnotics, anesthetics, and		
anticonvulsants. Barbiturates	On the body: slow down the central	
are classified as: Ultrashort,	nervous system and cause sleepiness	
Short, Intermediate, Long-		
acting		
<u>Benzodiazepines</u>	On the mind: amnesia, hostility,	Shallow respiration, clammy skin,
	irritability, and vivid or disturbing	dilated pupils, weak and rapid
produce sedation and	dreams	pulse, coma, and possible death
hypnosis, relieve anxiety and		
muscle spasms, and reduce	On the body: slow down the central	
seizures	nervous system and may cause	
	sleepiness	



Drug	Effects	Overdose Effects
<u>GHB</u>	On the mind: euphoria, drowsiness,	death
	decreased anxiety, confusion, and	
another name for the generic	memory impairment, both visual	
drug sodium oxybate. Xyrem	hallucinations and — paradoxically —	
(which is sodium oxybate) is	excited and aggressive behavior;	
the trade name of the Food	greatly increases the CNS depressant	
and Drug Administration	effects of alcohol and other	
(FDA)-approved prescription medication	depressants	
	On the body: nausea, High doses cause	
	unconsciousness, seizures, slowed	
	heart rate, greatly slowed breathing,	
	lower body temperature, vomiting,	
	nausea, coma, and death	
	Withdrawal symptoms: insomnia,	
	anxiety, tremors, increased heart rate	
	and blood pressure, and occasional	
	psychotic thoughts	
	Analogues: topical irritation to the skin	
	and eyes, nausea, vomiting,	
	incontinence, loss of consciousness,	
	seizures, liver dam - age, kidney failure,	
	respiratory depression, and death	



Drug	Effects	Overdose Effects
Rohypnol	On the mind: slows down the	High does, particularly when
	functioning of the CNS producing:	combined with CNS depressant
a central nervous system	drowsiness (sedation), sleep	drugs such as alcohol and heroin,
(CNS) depressant that	(pharmacological hypnosis), decreased	can cause severe sedation,
belongs to a class of drugs	anxiety, and amnesia (no memory of	unconsciousness, slow heart rate,
known as benzodiazepines;	events while under the influence of the	and suppression of respiration
produces sedative-hypnotic,	substance); increased or decreased	that may be sufficient to result in
anti-anxiety, and muscle	reaction time, impaired mental	death
relaxant effects	functioning and judgment, confusion,	
	aggression, and excitability	
also referred to as a "date		
rape" drug	On the body: muscle relaxation,	
	Slurred speech, loss of motor	
	coordination, weakness, headache, and	
	respiratory depression,	
	Physical dependence when taken	
	regularly over a period of time.	

Hallucinogens

Hallucinogens are found in plants and fungi or are synthetically produced and are among the oldest known group of drugs used for their ability to alter human perception and mood.

Hallucinogens come in a variety of forms. MDMA or ecstasy tablets are sold in many colors with a variety of logos to attract youth. LSD is sold in the form of impregnated paper (blotter acid), typically imprinted with colorful graphic designs. The most commonly abused hallucinogens among junior and senior high school students are hallucinogenic mushrooms, LSD, and MDMA (ecstasy). Hallucinogens are typically taken orally or can be smoked.

Sensory effects include perceptual distortions that vary with dose, setting, and mood. Psychic effects include distortions of thought associated with time and space. Time may appear to stand still, and forms and colors seem to change and take on new significance. We e k s or even months after some hallucinogens have been taken, the user may experience flashbacks — fragmentary recurrences of certain aspects of the drug experience in the absence of actually taking the drug. The occurrence of a flashback is unpredictable, but is more likely to occur during times of stress and seems to occur more frequently in younger individuals. With time, these episodes diminish and become less intense.

Physiological effects include elevated heart rate, increased blood pressure, and dilated pupils.



Deaths exclusively from acute overdose of LSD, magic mushrooms, and mescaline are extremely rare. Deaths generally occur due to suicide, accidents, and dangerous behavior, or due to the person inadvertently eating poisonous plant material. A severe overdose of PCP and ketamine can result in: respiratory depression, coma, convulsions, seizures, and death due to respiratory arrest.

Drug	Effects	Overdose Effects
Ecstasy/MDMA	On the mind: may increase the risk of	High doses can interfere with the
	long-term, perhaps permanent,	body's ability to regulate
MDMA acts as both a	problems with memory and learning;	temperature resulting in a sharp
stimulant and psychedelic,	causes changes in perception, including	increase in body temperature
producing an energizing	euphoria and increased sensitivity to	(hyperthermia), resulting in liver,
effect, distortions in time and	touch, energy, sensual and sexual	kidney, and cardiovascular system
perception, and enhanced	arousal, need to be touched, and need	failure, and death
enjoyment of tactile	for stimulation, confusion, anxiety,	
experiences.	depression, paranoia, sleep problems,	
	and drug craving	
	On the body: increased motor activity,	
	alertness, heart rate, and blood	
	pressure, Muscle tension, tremors,	
	involuntary teeth clenching, muscle	
	cramps, nausea, faintness, chills,	
	sweating, and blurred vision, Severe	
	dehydration	
	High doses of MDMA can interfere with	
	the ability to regulate body	
	temperature, resulting in a sharp	
	increase in body temperature (hyperthermia), leading to liver, kidney,	
	and cardiovascular failure.	
	Chronic use of MDMA can produce	
	•	
	damage to the serotonin system	



Drug	Effects	Overdose Effects
<u>Ketamine</u>	On the mind: produces hallucinations,	Unconsciousness and dangerously
dissociative anesthetic that	distorts perceptions of sight and sound and makes the user feel disconnected	slowed breathing
has some hallucinogenic	and not in control, flashbacks of the	
effects	drug's effects weeks after use,	
	agitation, depression, cognitive	
	difficulties, unconsciousness, and	
	amnesia	
	On the body: increase in heart rate and	
	blood pressure, unresponsive to	
	stimuli, involuntarily rapid eye	
	movement, dilated pupils, salivation,	
	tear secretions, and stiffening of the	
	muscles, nausea	
LSD	On the mind: during the first hour –	Longer, more intense
	visual changes with extreme changes in	"trip" episodes, psychosis, and
potent hallucinogen that has	mood, impaired depth and time	possible death
a high potential for abuse and currently has no accepted	perception accompanied by distorted perception of the shape and size of	
medical use in treatment in	objects, movements, colors, sound,	
the United States	touch, and the user's own body image,	
	ability to make sound judgments and	
	see common dangers is impaired,	
	making the user susceptible to	
	personal injury; After a "trip" – acute	
	anxiety and depression, flashbacks of	
	the drug's effects months after use	
	On the body: dilated pupils, higher	
	body temperature, increased heart	
	rate and blood pressure, sweating, loss	
	of appetite, sleeplessness, dry mouth,	
	and tremors	



Drug	Effects	Overdose Effects
Peyote & Mescaline	On the mind: illusions, hallucinations,	
	altered perception of space and time,	
a small, spineless cactus,	and altered body image, euphoria	
active ingredient in peyote is	sometimes followed by feelings of	
the hallucinogen mescaline	anxiety	
	On the body: intense nausea, vomiting,	
	dilation of the pupils, increased heart	
	rate, increased blood pressure, a rise in	
	body temperature that causes heavy	
	perspiration, headaches, muscle	
Psilocyhin		Longer more intense "trin"
rsnocybin		
a chemical obtained from		
	parile reactions and psychosis	death, poisoning
· ·	On the hody: nausea, vomiting muscle	
iliusiii 00iiis	, ,	
Psilocybin a chemical obtained from certain types of fresh or dried mushrooms	weakness, and impaired motor coordination On the mind: hallucinations and an inability to discern fantasy from reality, panic reactions and psychosis On the body: nausea, vomiting, muscle weakness, and lack of coordination	Longer, more intense "trip" episodes, psychosis, and possible death, poisoning



Drug	Effects	Overdose Effects
<u>Steroids</u>	On the mind: dramatic mood swings,	not associated with overdoses
	increased feelings of hostility, impaired	
synthetically produced	judgment, and increased levels of	
variants of the naturally	aggression (often referred to as "roid	
occurring male hormone	rage"), psychological dependence and	
testosterone that are abused	addiction	
in an attempt to promote	When users stop taking steroids, they	
muscle growth, enhance	may experience depression that may	
athletic or other physical	be severe enough to lead one to	
performance, and improve physical appearance	commit suicide.	
pyordar appear arree	On the body: high cholesterol levels,	
	which may increase the risk of	
	coronary artery disease, strokes, and	
	heart attacks, liver damage,	
	endocarditis, a bacterial infection that	
	causes a potentially fatal inflammation	
	of the heart lining	
	In boys – early sexual development,	
	acne, and stunted growth	
	In girls/women – deepening of the	
	voice, increased facial and body hair	
	growth, menstrual irregularities, male	
	pattern baldness, and lengthening of	
	the clitoris	
	In men – shrinkage of the testicles,	
	reduced sperm count, enlargement of	
	the male breast tissue, sterility, and an	
	increased risk of prostate cancer	
	Users who inject steroids run the risk	
	of contracting various infections due to	
	non-sterile injection techniques,	
	sharing of contaminated needles, and	
	the use of steroid preparations	
	manufactured in non-sterile	
	environments. All these factors put	
	users at risk for contracting viral	
	infections such as HIV/AIDS or hepatitis	
	B or C, and bacterial infections at the	Page 30 of 39
	sight of injection.	_



Drug	Effects	Overdose Effects
Marijuana/Cannabis	On the mind: Short-term – problems	No deaths from overdose of
	with memory and learning, distorted	marijuana have been reported.
mind-altering (psychoactive)	perception, difficulty in thinking and	
drug, produced by the	problem-solving, and loss of	
Cannabis sativa plant	coordination, serious impairments in	
	learning, associative processes, and	
	psychomotor behavior; Long-term –	
	addiction and withdrawal; Other	
	possible effects – dizziness, nausea,	
	tachycardia, facial flushing, dry mouth,	
	and tremor initially, Merriment,	
	happiness, and even exhilaration at	
	high doses, Disinhibition, relaxation,	
	increased sociability, and talkativeness,	
	Enhanced sensory perception, giving	
	rise to increased appreciation of music,	
	art, and touch, Heightened imagination	
	leading to a subjective sense of	
	increased creativity, Time distortions,	
	Illusions, delusions, and hallucinations	
	are rare except at high , Impaired	
	judgment, reduced coordination, and	
	ataxia, which can impede driving ability	
	or lead to an increase in risk-taking	
	behavior, Emotional lability,	
	incongruity of affect, dysphoria,	
	disorganized thinking, inability to	
	converse logically, agitation, paranoia,	
	confusion, restlessness, anxiety,	
	drowsiness, and panic attacks may	
	occur, especially in inexperienced users	
	or in those who have taken a large	
	dose, increased appetite and short-	
	term memory impairment are common	
	On the body: sedation, bloodshot eyes,	
	increased heart rate, coughing from	
	lung irritation, increased appetite, and	
	decreased blood pressure, bronchitis,	
	emphysema, and bronchial asthma	Page 31 of 39
	Extended use may cause suppression	1
	of the immune system	
	Withdrawal symptoms: headache	



Drug	Effects	Overdose Effects
Marijuana Concentrates	more psychologically and physically	
	intense than plant marijuana use	
highly potent THC		
concentrated mass	On the mind: paranoia, anxiety, panic	
	attacks, and hallucinations	
	On the body: increases one's heart rate	
	and blood pressure, withdrawal and	
	addiction	
<u>Inhalants</u>	On the mind: damage to the parts of	loss of consciousness and/or
	the brain that control thinking, moving,	death
invisible, volatile substances	seeing, and hearing; cognitive	
found in common household	abnormalities can range from mild	"Sudden sniffing death" can result
products that produce	impairment to severe dementia	from a single session of inhalant
chemical vapors that are		use by an otherwise healthy young
inhaled to induce	On the body: slow down the body's	person. Sudden sniffing death is
psychoactive or mind-altering	function, slight stimulation, feeling of	particularly associated with the
effects	less inhibition, or loss of consciousness,	abuse of butane, propane, and
	intoxication, slurred speech, an	chemicals in aerosols.
	inability to coordinate movements,	
	euphoria, and dizziness, drowsiness,	Inhalant abuse can also cause
	headache	death by asphyxiation from
	Long-term: Weight loss, muscle	repeated inhalations, which lead
	weakness, disorientation,	to high concentrations of inhaled
	inattentiveness, lack of coordination,	fumes displacing the available
	irritability, depression, and damage to	oxygen in the lungs, suffocation by
	the nervous system and other organs,	blocking air from entering the
	irregular and rapid heart rhythms	lungs when inhaling fumes from a
	leading to heart failure and death,	plastic bag placed over the head,
	paint or stains on body or clothing;	and choking from swallowing
	spots or sores around the mouth; red	vomit after inhaling substances.
	or runny eyes or nose; chemical breath	
	odor; drunk, dazed, or dizzy	
	appearance; nausea; loss of appetite;	
	anxiety; excitability; and irritability	



Other Drugs of Concern

Even though some substances are not currently controlled by the Controlled Substances Act, they pose risks to individuals who abuse them. The following section describes these drugs of concern and their associated risks.

Drug	Effects	Overdose Effects
DXM	On the mind: confusion, inappropriate	Generally does not result in severe
	laughter, agitation, paranoia, and	medical consequences or death.
cough suppressor found in	hallucinations, feeling of floating and	Most DXM-related deaths are
more than 120 over-the-	changes in hearing and touch	caused by ingesting the drug in
counter (OTC) cold	Long-term – severe psychological	combination with other drugs.
medications, either alone or	dependence (mild stimulation,	DXM-related deaths also occur
in combination with other	euphoria and hallucinations, distorted	from impairment of the senses,
drugs such as analgesics (e.g.,	visual perceptions and loss of motor	which can lead to accidents.
acetaminophen),	coordination, out-of-body sensations)	
antihistamines (e.g.,		
chlorpheniramine),	On the body: Over-excitability,	
decongestants (e.g.,	lethargy, loss of coordination, slurred	
pseudoephedrine), and/ or	speech, sweating, hypertension, and	
expectorants (e.g.,	involuntary spasmodic movement of	
guaifenesin)	the eyeballs, death when combined	
When taken as directed, side	with alcohol or other drugs	
effects are rarely observed		
	Often mixed with other ingredients	
	that can cause: liver damage, rapid	
	heart rate, lack of coordination,	
	vomiting, seizures, and coma	



Drug	Effects	Overdose Effects
<u>Kratom</u>	On the mined: low doses – stimulant	
	effects such as increased alertness,	
tropical tree native to	physical energy, and talkativeness; high	
Southeast Asia. Consumption	doses – sedative effects; psychosis,	
of its leaves produces both	psychotic symptoms, including	
stimulant effects (in low	hallucinations, delusion, and confusion	
doses) and sedative effects		
(in high doses), and can lead	On the body: nausea, itching, sweating,	
to psychotic symptoms, and	dry mouth, constipation, increased	
psychological and	urination, tachycardia, vomiting,	
physiological dependence	drowsiness, and loss of appetite,	
	anorexia, weight loss, insomnia,	
	hepatotoxicity, seizure, and	
	hallucinations	
<u>Salvia Divinorum</u>	On the mind: perceptions of bright lights,	
	vivid colors, shapes, and body movement,	
perennial herb in the mint family	as well as body or object distortions, fear	
that is abused for its	and panic, uncontrollable laughter, a sense	
hallucinogenic effects	of overlapping realities, and hallucinations	
	On the body: loss of coordination,	
	dizziness, and slurred speech	

Designer Drugs

Recently, the abuse of clandestinely synthesized drugs has re-emerged as a major worldwide problem. These drugs are illicitly produced with the intent of developing substances that differ slightly from controlled substances in their chemical structure while retaining their pharmacological effects. These substances are commonly known as designer drugs and fall under several drug categories. The following section describes these drugs of concern and their associated risks.

Drug	Effects	Overdose Effects
Bath Salts or Designer	On the mind: euphoria and alertness,	Death
<u>Cathinones</u>	confusion, acute psychosis, agitation,	
	combativeness, aggressive, violent, and	
Synthetic stimulants often	self-destructive behavior	
referred to as "bath salts" are		
from the synthetic cathinone	On the body: rapid heartbeat;	
class of drugs. Synthetic	hypertension; hyperthermia;	



Drug	Effects	Overdose Effects
cathinones are central nervous stimulants and are designed to mimic effects similar to those produced by cocaine, methamphetamine, and MDMA (ecstasy). K2/Spice K2 and Spice are just two of the many trade names or brands for synthetic designer drugs that are intended to mimic THC, the main active ingredient of marijuana. These designer synthetic drugs are from the synthetic cannabinoid class of drugs	Effects prolonged dilation of the pupil of the eye; breakdown of muscle fibers that leads to release of muscle fiber contents into bloodstream; teeth grinding; sweating; headaches; palpitations; seizures; as well as paranoia, hallucinations, and delusions On the mind: acute psychotic episodes, dependence, and withdrawal, intense hallucinations, severe agitation, disorganized thoughts, paranoid delusions, and violence On the body: tachycardia (elevated heart rate), elevated blood pressure, unconsciousness, tremors, seizures, vomiting, hallucinations, agitation, anxiety, pallor, numbness, and tingling	Death, including death by heart attack, acute kidney injury requiring hospitalization and dialysis
that are often marketed and sold under the guise of "herbal incense" or "potpourri." Synthetic Opioids substances that are synthesized in a laboratory and that act on the same targets in the brain as natural opioids (e.g., morphine and codeine) to produce analgesic (pain relief) effects Some synthetic opioids, such as fentanyl and methadone, have been approved for medical use.	Relaxation, euphoria, pain relief, sedation, confusion, drowsiness, dizziness, nausea, vomiting, urinary retention, pupillary constriction, and respiratory depression	Stupor, changes in pupillary size, cold and clammy skin, cyanosis, coma, and respiratory failure leading to death. The presence of triad of symptoms such as coma, pinpoint pupils, and respiratory depression are strongly suggestive of opioid poisoning.



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Alcohol

Ethyl alcohol, a natural substance formed by the fermentation of yeast, sugars, and starches, is the major active ingredient in beer, wine, and liquor. Alcohol can produce feelings of well-being, but can lead to intoxication, sedation, unconsciousness, or death, depending on how much is consumed and how fast it is consumed.

Alcohol is mind-altering substance, and can alter moods, cause changes in the body, and become habit forming. Alcoholism or alcohol dependence is a diagnosable disease characterized by a strong craving for alcohol, and/or continued use despite harm or personal injury.

Chronic use of alcohol has been associated with such diseases as alcoholism, stroke, and cancers of the liver, stomach, colon, larynx, esophagus, and breast. Alcohol abuse can also lead to: damage to the brain, pancreas and kidneys; high blood pressure, heart attacks, and strokes; hepatitis and cirrhosis of the liver; stomach and duodenal ulcers; colitis; impotence and infertility; and premature aging. Abuse of alcohol has been linked to birth defects and other Fetal Alcohol Disorders.

AVAILABLE TREATMENT OPTIONS AND PROGRAMS

There are many resources and organizations that can provide information and assistance for persons who are in need of counseling or other treatment for substance abuse. The information below lists available resources for alcohol and drug prevention, counseling, treatment, rehabilitation and re-entry programs and services available to students and employees.

The information below is provided for informational purposes only, and does not constitute an endorsement of any of the agencies/organizations listed.

On Campus

The Office of Student Activities

• Contact: (256) 233-8243

Services: Can assist students and employees with contact information for local resources.

The University's Counseling Services

• Contact: (256) 233-8144



• Services: Provides short-term individual and group counseling by appointment, crisis intervention, consultation, mental health counseling, social skills training, and referral services to agencies or private practitioners within the community when long-term counseling is required.

Local Agencies and Organizations

Alcoholics Anonymous – Area 1 District 20 (North Alabama)

Contact: North Central Alabama (Area 1 District 20)
 3322 Memorial Parkway SW
 Huntsville, AL 35801
 (256) 885-0323

- Website: <u>Huntsville Alcoholics Anonymous</u> (Provide information on meetings and other activities taking place in the greater Huntsville, Decatur and Athens area.)
- Services: A self-supporting international fellowship of men and women who had struggled with alcohol abuse.

Bradford Health Services

 Contact: Huntsville Regional Office 555 Sparkman Drive, Suite 208 Huntsville, AL 35816 (256) 895-3848 or (800) 879-7272

Florence Regional Office 303 College Street Florence, AL 35630 (256) 760-0200 or (800) 333-1865

Madison In-Patient Treatment Facility 1600 Browns Ferry Road Madison, AL 35758 (256) 461-7272 or (800) 879-7272

• Website: <u>Bradford Health</u>

• Services: Drug and alcohol addiction treatment facility and rehabilitation center with tailored inpatient and outpatient services for ages 12 and above.



The Bridge, Inc.

Contact: 402 Arnold Street NE

P.O. Box 2426 Cullman, AL 35056 (256) 775-8301

• Website: The Bridge

• Services: Inpatient and outpatient substance use treatment and behavioral rehabilitation programs for adolescents age 12-18.

Crestwood Medical Center – Behavioral Health Services

 Contact: One Hospital Drive Huntsville, AL 35801 (256) 429-5480

• Website: Crestwood Medical Center Behavioral Health

Services: Intensive outpatient treatment for individuals struggling with substance use disorders that
do not need medically supervised detox or to continue recovery therapies for individuals following
successful detox.

Narcotics Anonymous – Northeast Alabama Area

Contact: (800) 230-5109

Website: <u>Northeast Alabama Narcotics Anonymous</u>

• Services: A fellowship of recovering addicts who meet regularly to help each other stay clean. Closed meetings and 24-hour hotline.

Online Resources

Alcoholic Anonymous World Services
Alcoholics Anonymous World Services

AL-ANON Alabama Northeast Florida (Area 64)

AL Anon

Alabama Department of Public Health Alabama Department of Public Health

Narcotics Anonymous World Services
Narcotics Anonymous World Services



National Institute on Drug Abuse National Institute on Drug Abuse

BIENNIAL REVIEW

The University conducts a biennial review of its alcohol and drug prevention program to determine the effectiveness and implement changes to the program, if they are needed, and to ensure disciplinary sanctions are consistently enforced. This review may include program inventories, policy inventories, and enforcement analysis with supporting documentation, such as descriptions or copies of the programs or policies, procedures for annual notifications, and descriptions of and supporting documentation for means of assessing program effectiveness and enforcement consistency. The University may construct a task force or committee to conduct this review.

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