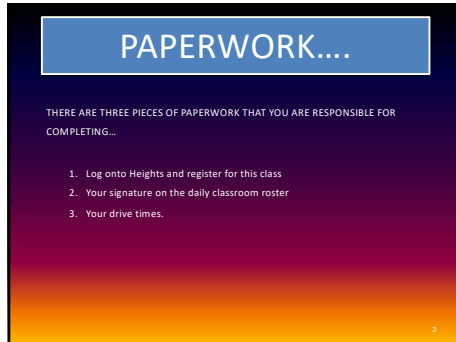




1



2

A presentation slide with a dark purple and blue gradient background. It features a table with 6 columns and 6 rows. The first row contains the headers: "ALCOHOL", "%", "DRUGS", "%", "RX", and "%". The remaining five rows are empty for data entry. A small number "3" is in the bottom right corner.

3

ALCOHOL
central nervous system depressant (ethyl alcohol)



It is illegal to drink under age 21 in all 50 states

It is involved in nearly 50% of all highway deaths

Drivers age 16-20, approximately 21% were intoxicated

Drivers age 16-20, are more likely to be impaired

When are intoxicated drivers likely to be on the road?

Between 10 pm and 3 am on Friday and Saturday night

During Holiday Seasons

Expect them anytime!

4

CAN YOU PUT THESE IN ORDER?



WHEN IS THE MOST PRODUCTIVE TIME FOR LAW ENFORCEMENT TO FIND IMPAIRED DRIVERS?

5

TRUE OR FALSE

Since alcohol is a depressant, and an energy drink is a stimulant (caffeine), if you drink the alcohol first then the energy drink the effects are offset.



they cancel each other?

FALS

6

**TRUE
OR
FALSE**

ALCOHOL AND
CAFFEINE ARE THE
TWO MOST USED
DRUGS WORLDWIDE.

7

So you think you're an expert...

Myths

- It is a stimulant
- It has nutrients
- It increases mental & physical ability
- In given amounts alcohol affects individuals in the same way
- Any amount will cause bodily damage
- There are ways to sober up quickly

Transparency 9.16

8

FACTS:

- *A glass of wine, a 12 oz. can of beer and a shot all have the same alcohol content.
- *Alcohol is absorbed directly into the blood stream, not through normal digestion.
- *Absorption rate---.015% to .02% per drink
- *.08% is the legal limit for those of age to legally drink

No matter how they are packaged...

Transparency 9.17

9

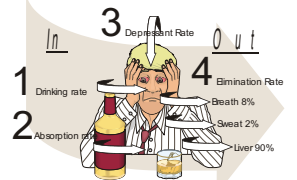
FACTS THAT AFFECT ABSORPTION

- Person's size and weight
- Male or Female
- Amount of food in stomach
- How fast you drink



10

You are what you drink...



In **3** Dependent Rate **Out**

1 Drinking rate **4** Elimination Rate

2 Absorption rate

- Breath 8%
- Sweat 2%
- Liver 90%

If you drink faster than your body can get rid of alcohol your brain becomes drunk!

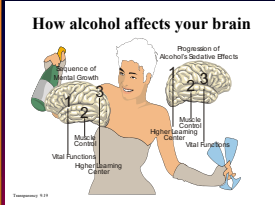
Transparency 9.18

11

PHYSICAL & MENTAL EFFECTS OF ALCOHOL

- Judgment and reasoning affected first
- Reduced coordination and inhibitions
- Reaction time is slowed
- Distorted depth perception and vision
- Exaggerated emotions & mood swings
- Unsteadiness in standing or walking
- Eventual unconsciousness
- Possible death

How alcohol affects your brain



Progression of Alcohol's Sedative Effects

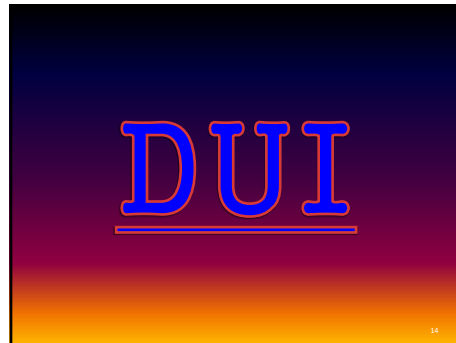
1. Cerebral Cortex
2. Motor Control
3. Higher Learning Center
4. Vital Functions

Transparency 9.19

12




13



14

IMPLIED CONSENT LAW

- When you sign your license, you have given consent to be tested for PAC (blood alcohol content).
- You also give consent to the testing of your breath, urine and your blood
- ZERO TOLERANCE LAW - .02% for under 21 years old
- REFUSAL ALLOWS OFFICER TO SEIZE LICENSE ON THE SPOT!



15

15

EFFECTS OF ALCOHOL ON DRIVING.....

- ❖ Vision becomes blurred
- ❖ Depth perception distorted (can't judge distance)
- ❖ Perceptual vision is narrowed
- ❖ Reaction time is slowed
- ❖ Eye, hand, foot coordination distorted



16

16

OHIO DEPARTMENT OF PUBLIC SAFETY
BACs of Alcohol Impaired Drivers in Error in fatal Crashes by Age

Age Group	Alcohol Impaired Drivers in Error	In Error with BACs	BAC TEST RESULTS						% with BAC 10 or higher	% with BAC 20 or higher
			.01-.04	.05-.07	.08-.09	.10-.19	.20+			
0-19*	0	0	0	0	0	0	0	0.0%	0.0%	
20-24	26	17	0	1	0	11	5	64.1%	22.4%	
25-29	40	39	2	8	0	24	7	95.0%	27.5%	
30-34	34	22	0	0	0	14	8	100.0%	38.4%	
35-39	45	33	1	2	0	13	17	88.9%	51.1%	
40-44	49	35	0	0	0	12	23	100.0%	67.3%	
45-49	39	21	1	1	0	13	6	95.0%	28.6%	
50-54	32	19	2	0	0	6	11	89.5%	57.9%	
55-59	19	14	0	0	1	8	7	100.0%	68.4%	
60-64	8	6	0	0	0	2	4	100.0%	68.7%	
65-69	11	7	2	0	0	3	2	71.4%	28.6%	
70-74	4	3	2	0	0	1	0	33.3%	0.0%	
75-79	6	3	1	0	0	2	0	66.7%	0.0%	
80 and Over	1	1	0	0	0	1	0	100.0%	0.0%	
Not Report	0	0	0	0	0	0	0	0.0%	0.0%	
Total	317	214	11	4	1	108	80	93.8%	43.1%	

*Age Group: Fatal Crashes, Drivers, List in Error does not include Partial Lists. You Alcohol suspended or You Alcohol / Charge suspended. Note: Of those reported.

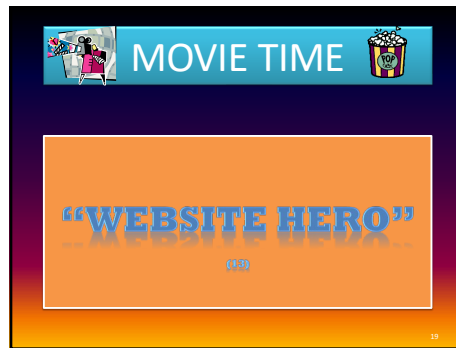
Report generated on: 11/20/21 10:46:00 PM

17



18

18



19



20

ELIMINATION

- **Breath** – 8%
- **Sweating** – 2%
- **Liver** – 90%
- **Urination**
- **Rate** – about 1 drink per hour, females about 2/3 drink per hour
- **Why the difference?**

The graph, titled "Elimination Rate", plots Blood Alcohol Level (BAC) on the y-axis (0.0% to 0.15%) against time on the x-axis (0 to 12 hours). The curve shows a peak BAC of 0.12% at 4 hours. Key points on the curve are labeled: "Stops Drinking" at 1 hour, "Legally Intoxicated" at 8 hours, and "Legally Impaired" at 10 hours. The x-axis is divided into "Absorption" (0-4 hours) and "Elimination" (4-12 hours).

21

PROVEN WAYS TO SOBER UP QUICKLY?

- DRINK BLACK COFFEE TO STAY WIDE AWAKE
- TAKE COLD SHOWERS TO GETS A WIDE AWAKE
- EXERCISE TO GETS A TIRE
- EAT TO GET UNKING DRUNK

TIME is the only thing that can sober you up

22

PEER PRESSURE

- Influences the way you think and what you do.
 - Think about a time when your friends talked you in to doing something you did not really want to do.....
- Influences whether or not you drink or drink and drive
 - Do you honestly think you can overcome the pressure? Can you.....

JUST SAY NO!

23

WHEN YOU CAN'T OR DIDN'T SAY NO!

- DESIGNATED DRIVER
- CALL A FRIEND OR RELATIVE

24

WHO CAN YOU CONTACT FOR HELP?

Any one of the agencies listed can help you....

if you have a problem and no where to turn contact them for help....

- SAFE RIDE PROGRAM
- PUBLIC TRANSPORTATION
- SADD (Students Against Destructive Decisions)
- MADD (Mothers Against Drunk Driving)
- NSSP (National Student Safety Program)
- DARE (Drug & Alcohol Resistance Education)
- Friends Don't Let Friends Drive Drunk

25

 **MOVIE TIME** 

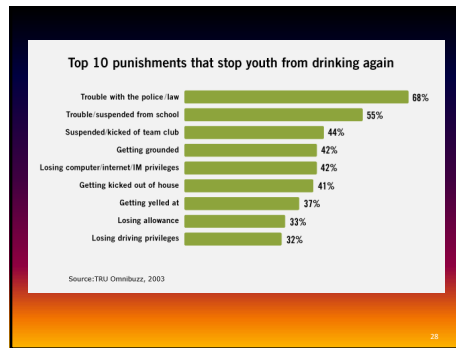
"RED ASPHALT III"

(17)

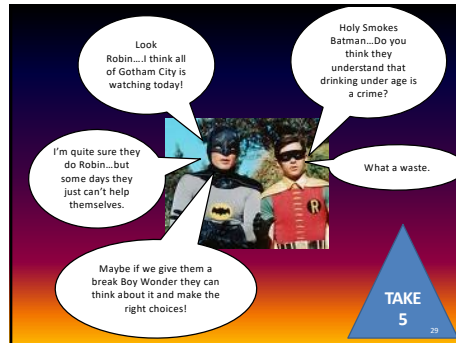
26



27



28



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Other types of drugs

- Over the counter drugs
- Prescription drugs
- Narcotics
- Depressants
- Stimulants
- Hallucinogens

30

30

Stimulants

Types of Drug	Street Name	Medical Use	Side Effects
Amphetamines	Speed Freakin Black Tablets UP, PIP, Pils Cigars Bambikes Blatts, Yppers Bambino High-tanline Methadone	Weight Control Fatigue MMA Depression Hyperkinesia Narcissopathy	Lack of motivation Over-ambition False sense of alertness Lack of concentration Rapid blood pressure Decreased appetite
Caffeine	Found in coffee, soda, tea, etc.	Clear headaches and to stimulate falling back	Irritability, nervousness, tremors, heart irregularities, increased heart blood pressure and pulse rate, stomach pain
Nicotine	Found in tobacco		Irritability, nervousness, tremors, increased blood pressure and pulse rate, stomach pain

Transparency 9.22

31

Depressants

Type of Drug	Street Name	Medical Use	Possible Side Effects
Alcohol	Bottle	None	Affects judgment, reactions
Anesthetics	Pain Pills	Arthritis Rheumatism	Drowsiness, inability to concentrate
Anti-diabetics	Sugar Medicine	Diabetes	Drowsiness, inability to concentrate, insulin shock and diabetic coma
Barbiturates	Downers, Barbs, Blue Devils, Red Devils, Yellow Jacket, Yellow, Nemrod, Seven A. Amobarbital B. Fenobarbital C. Phenobarbital D. Secobarbital	High Blood Pressure Epilepsy Emotions Emotional Stress, Muscle Sprains	Drowsiness, Sluggishness, Blurred Vision, Distorted Reality, Slurred Speech, Hyperactivity, Excitability & Unconsciousness
Sedatives	Soppers, Valium, Librium, Equanil, Miltown, Serax, Tranexon & Stims	Same as above for barbiturates High blood pressure, epilepsy, insomnia, emotional stress, muscle spasms	Same as above for barbiturates Mild drowsiness, drowsiness, change in interest, hyperactive, short term memory loss.

Transparency 9.23

32


Narcotics

Type of Drug	Street Name	Medical Use	Possible Side Effects
Cocaine (Crack) (Sneak) (Sneak) (Spanish for pain)	Crack, snort, jelly, flake, white snow, snow, candy, big, c, cocaine, crack, Fambas, rocks, rock, pure, brown	Formerly a painkiller medicine, used to relieve pain	In general drowsiness Nausea, vomiting, blurred vision, rapid heartbeat, increased blood pressure, hyperactivity, excitability & unconsciousness
Opiates	Empire A. Codeine B. Heroin	Relieve pain and relieve pain Relieve more severe and for respiratory bronchitis, pneumonia	Usually require medical monitoring, gastrointestinal tract irritation with long and/or repeated doses (many people are allergic)
	Black, brown, and brown sugar, junk, big H, black tar, bag	Pain killer, as a last resort (Ex. terminal Cancer Care)	Hallucinations, drowsiness, slowed reactions

Transparency 9.24

33

Narcotics

Type of Drug	Street Name	Medical Use	Possible Side Effects
C. Methadone	Dihydro-2,2-dimethyl-3-oxo-1-(propyl)pyridine	Substituted for Heroin in drug addiction treatment	Nausea, vomiting & gastrointestinal upset
D. Morphine	Purified opium, Lady M, Miss Emma, Miss Morphie	Painkiller	Itching in large and/or repeated doses
E. Opium		Painkiller	Same as above
F. Percocod		Painkiller	Same as above
G. Darvon		Painkiller	Same as above

Transparency 9.27

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NARCOTICS

DRIVING BEHAVIOR
 MORE AFFECTED
 FOR UP TO 24 HOURS
 AFTER SMOKING
 MARIJUANA

Type of Drug	Street Name	Medical Use	Possible Side Effects
Cannabis A. Marijuana			Ataxity, loss of concentration, time slowed distortion, slow movement, reactions and cognition may be altered
B. Hashish			Same as marijuana
Lysergic Acid	LSD, acid, dot, dot, dot, or red dot, dot, dot, lightening, flat brown, sugar cube.	None	Paranoia, increased heart rate, raised blood pressure. Users may have hallucinations and mental lapses, resulting in violent actions and suicide (if used in poor judgement)
Mescaline & Peyote	Mescal, button, cactus	None	Same as Lysergic Acid, above
Phencyclidine	PCP, angel dust, hog, love-bone, lovey, killer weed	None	Confused sensory impressions

Transparency 9.28

35

Narcotics

Type of Drug	Street Name	Medical Use	Possible Side Effects
Valerian A. Delectant B. Inhalant		None	Excitement, hallucinations, substance impair judgment. Can permanently damage nervous system.
Polioybine (Active ingredient in wild mushrooms)	Strooms, Amanita	None	Visual and sensory hallucinations

Transparency 9.29

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Patrol seeks assault charges in crash

BY JAMI KINTON • News Journal • July 15, 2010



MANSFIELD — Aggravated vehicular assault charges will be pursued against a Mansfield man suspected of endangering the lives of five passengers in March.

On the night of March 18, Kyle Storms, 18, drove his 2003 Saturn Ion across the median on Ohio 13, up an embankment and into two trees near Hanley Road.

Authorities said Storms had been “huffing” — intentionally inhaling gas fumes — at the wheel.

Ohio Highway Patrol Sgt. Mike Roth said Tuesday the department was awaiting results from a DNA analysis by the state Bureau of Criminal Investigation and Identification.

“The prosecutor’s office is waiting for the evidence and once they have what they need, they’ll send this on to the grand jury,” he said.

Richland County Assistant Prosecutor Brent Robinson declined Tuesday to detail the results of Storms’ toxicology report. Although he is not incarcerated for charges related to the crash, Storms is serving a six-month sentence at the Lorain Correctional Institution. The Pawnee Avenue resident pleaded guilty to a felony theft charge in May. Storms has filed for early release, with the motion set to go before Richland County Common Pleas Judge James DeWeese on July 20.

Mansfield resident Eric Strouse, whose 15-year-old stepdaughter, Hannah Hoffman, was among Storms’ passengers the night of the accident, said the girl’s condition is improving.

“She’s walking pretty good now. Thank God for that, but she can’t go out and play. She just has to be very careful,” he said. “I’d like to get this over with and see what happens to Kyle.”

Others involved in the crash were Cody A. Wolfgang, 18, Nevada L. Colimar Jr., 15, and Sabrina R. Setzer, 19, all of Mansfield, and Nina Cozzani, 22, of Gallon.

40

40

MAKING DECISIONS ABOUT ALCOHOL, DRUGS & DRIVING

Home owners can be held responsible by a guest who leaves there home intoxicated.


A conviction of .17 or higher is a 90 day mandatory jail sentence.

- Peers may not have your best interests in mind
- Interferes with your right to decide what is best for you
- Consider the consequences of your decision
- Consider alternatives to drugged driving
- Remove yourself from the situation
- Consider your responsibility to yourself and others

41

41

MOVIE TIME



“GRAY NIGHT”

(20)

42

42



