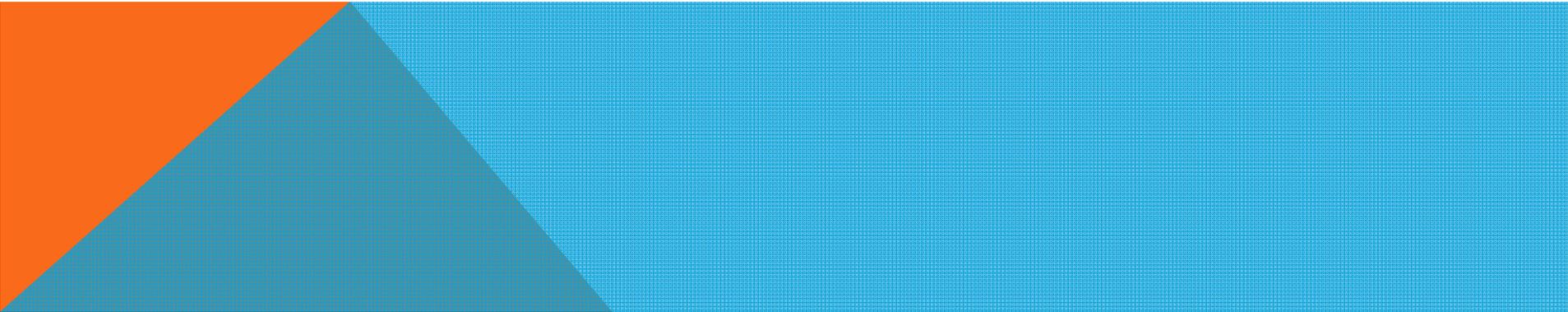
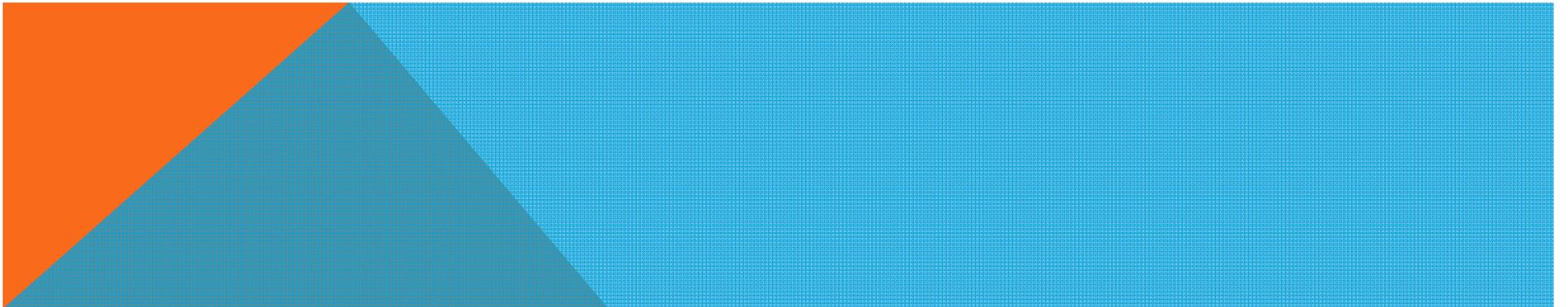


DRUGS

ASSIGN ADDICTION PROJECT

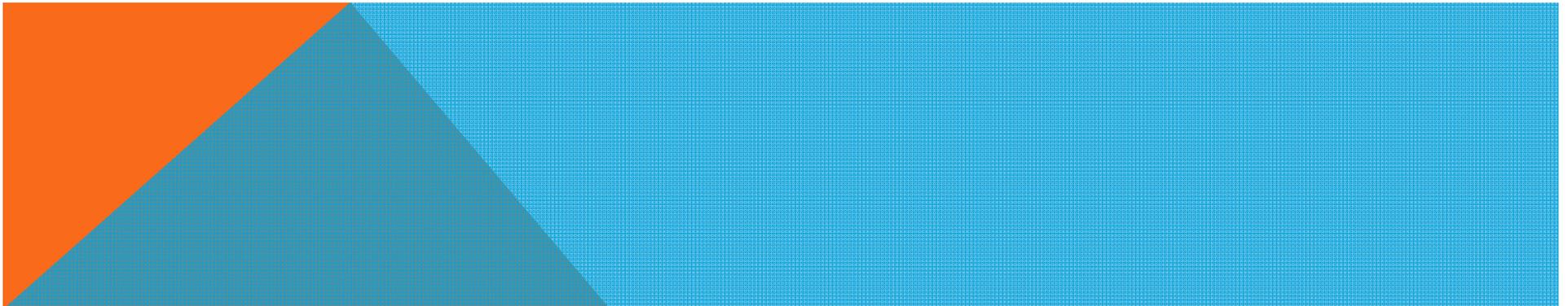


CLICKER SURVEY



WHAT ARE DRUGS?

A drug is an often illegal and sometimes addictive substance that causes changes in behavior and perception and is taken for its effects.



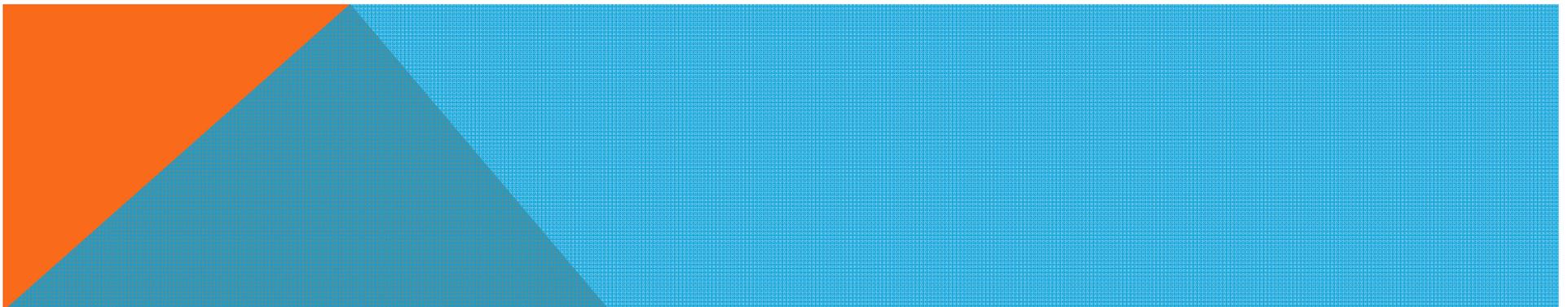
CATEGORIES OF DRUGS

Stimulants-Increase Activity of CNS

- Nicotine
- Tobacco
- Methamphetamines
- Cocaine
- Caffeine

Depressants-Decrease Activity of the CNS

- Alcohol
- Tranquilizers
- Barbiturates



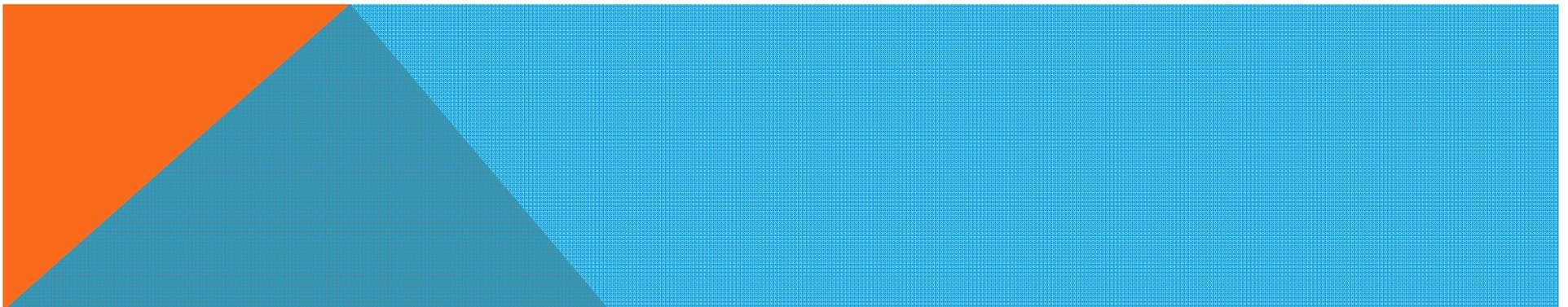
CATEGORIES OF DRUGS

Hallucinogens-Distort Reality

- Lysergic Acid Diethylamide (LSD)
- Phencyclidine (PCP)

Inhalants-Produce Unpredictable Effects

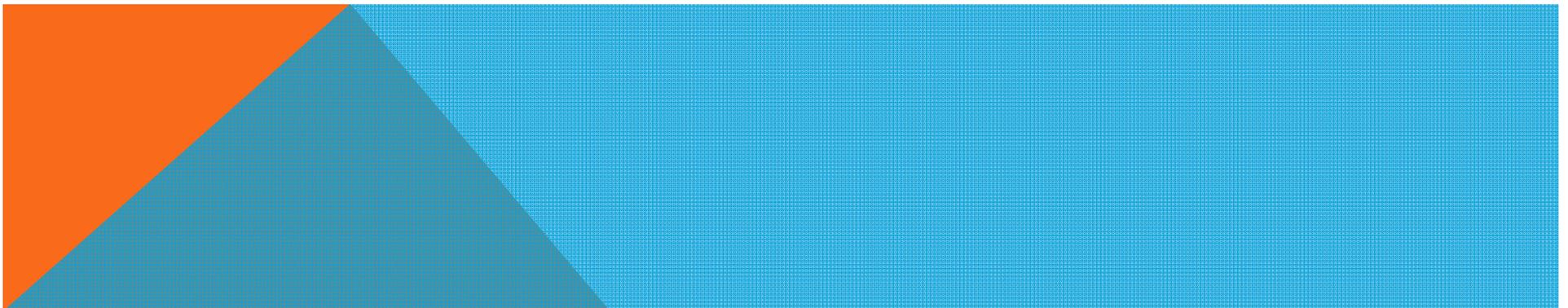
- Whippets
- Solvents
- Paints
- Sprays
- Fuels



DATE RAPE DRUGS

Date Rape Drugs are any drug that can affect judgment and behavior and can put a person at risk for unwanted or risky sexual activity.

- Rohypnol- Felt within 30 mins/last 5-6 hours
- Ketamine- Animal tranquilizer; causes memory problems
- GHB- Felt in 15 mins/ lasts 3-4 hours
- Alcohol



DATE RAPE DRUGS

Side Effects

Nausea

Vomiting

Memory Loss

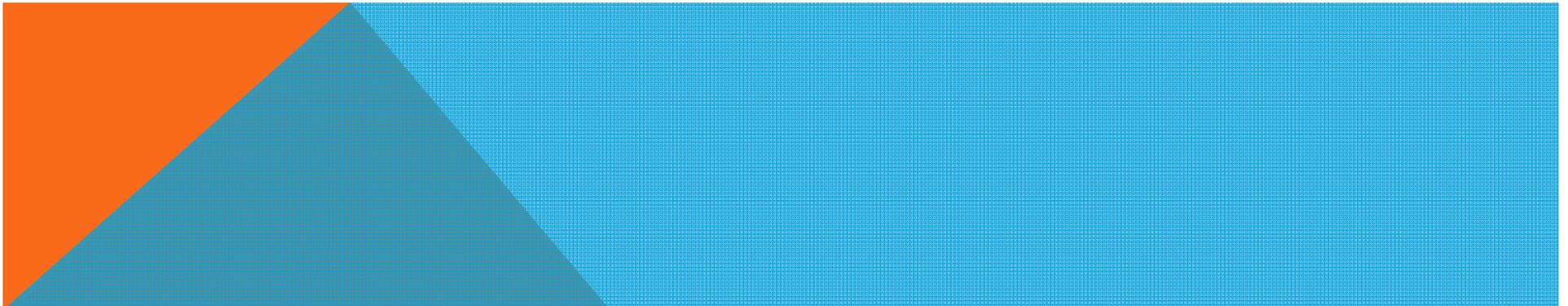
Confusion

Seizures

Convulsions

Coma

Death



FORM OF DATE RAPE DRUGS

Rohypnol-

- White pill that dissolves clear (newer ones turn drink bright blue) Pill may also be ground up.



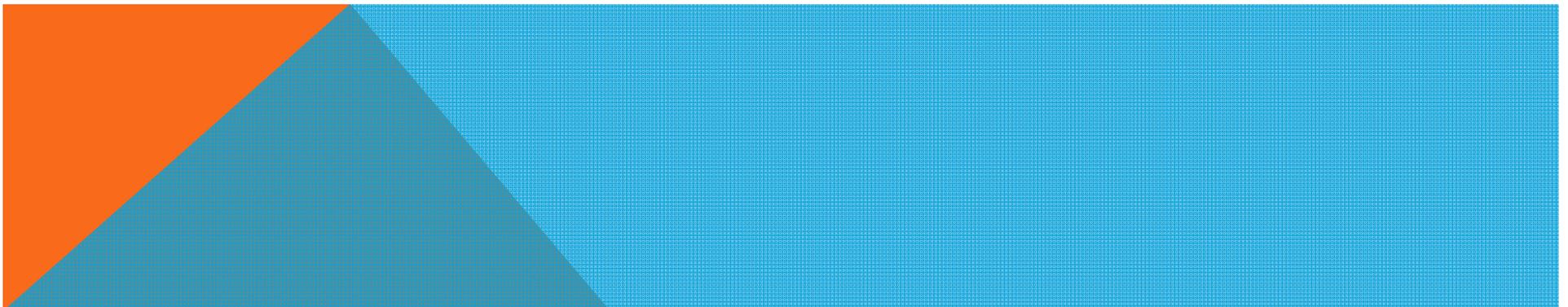
GHB-

- May come in a powder, liquid or pill. Odorless and colorless, with minimal taste.



Ketamine-

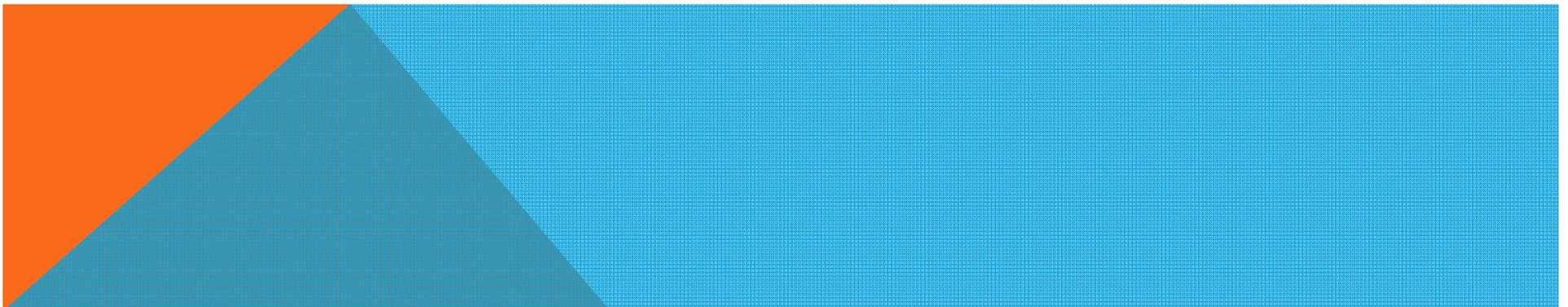
- Comes as a liquid or a white powder.



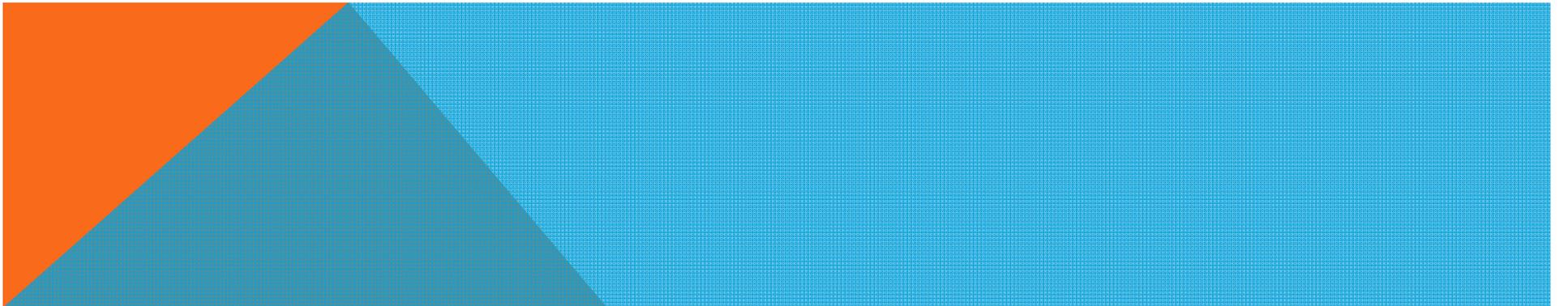
HOW DATE RAPE DRUGS ARE USED

Slipped into drinks at parties

- Odorless, Colorless, Minimal Taste
- Open drinks
- More trusting when under the influence
- Easier to take advantage of
- Harder to detect who did it



[HTTPS://WWW.YOUTUBE.COM/WATCH?V=2UDRPUNXCMM](https://www.youtube.com/watch?v=2UDRPUNXCMM)

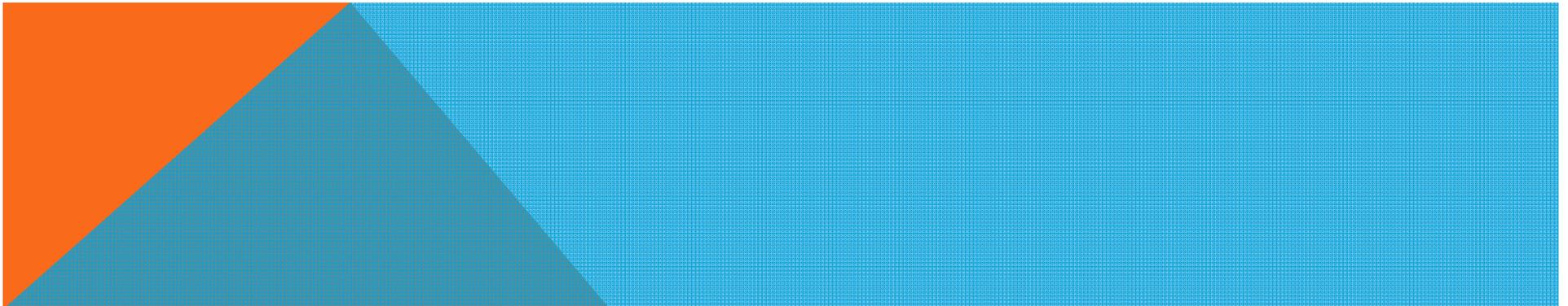


MARIJUANA

A “GATEWAY” Drug

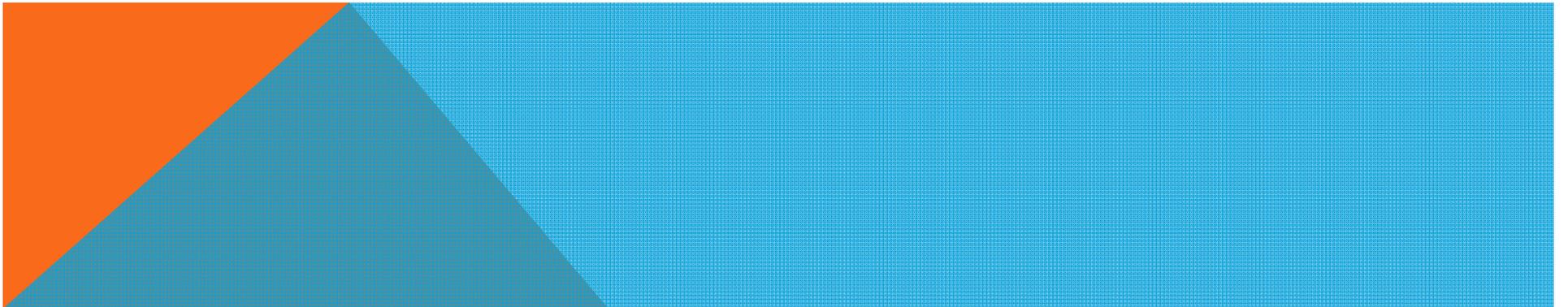
Classification depends on user-

- Acts like a Hallucinogen in large doses
- Also classified as a Narcotic
- Could also be argued as a depressant (CNS)



HOW IT WORKS...

<https://www.youtube.com/watch?v=FsJzCdFlpyQ>



SHORT TERM SIDE EFFECTS

Delayed reaction time

Decreased coordination

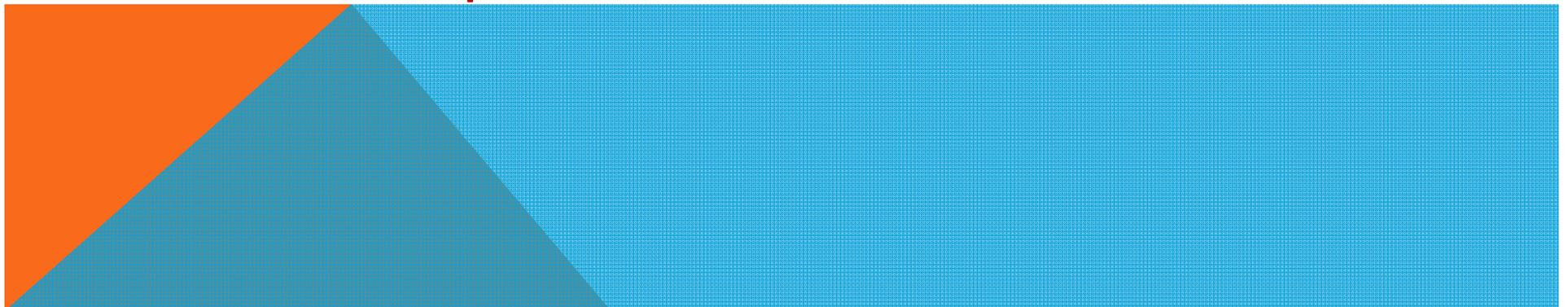
Increased amounts of
phlegm

Burning/ stinging of throat

Impaired thinking

Increases heart rate

Increase blood pressure



LONG TERM SIDE EFFECTS

Interference with reproductive hormones

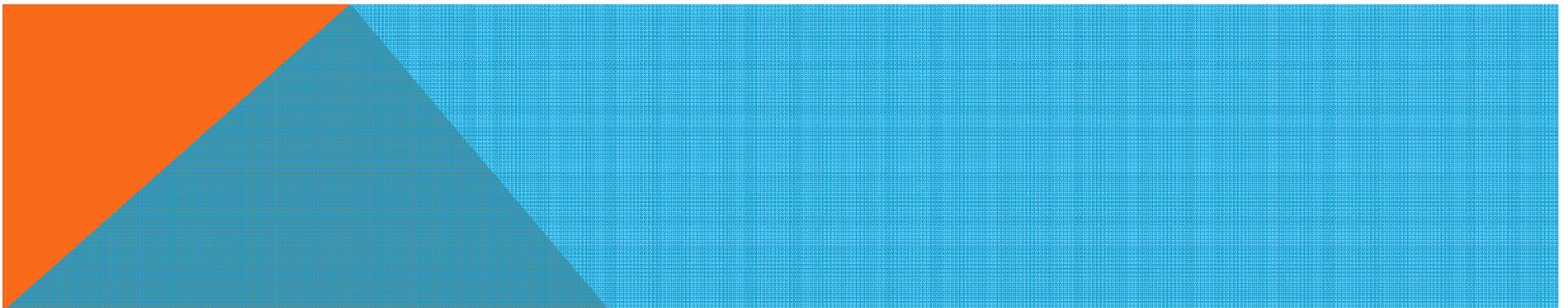
Decrease sperm count and mobility

Adverse effects on memory and learning

Reduce intellectual level

Brain Damage

Increase risk for heart disease



ORGANS/GLANDS AND SYSTEMS EFFECTED

Pituitary Gland

Thyroid Gland

Stomach

Pancreas

Adrenal Glands

Testes

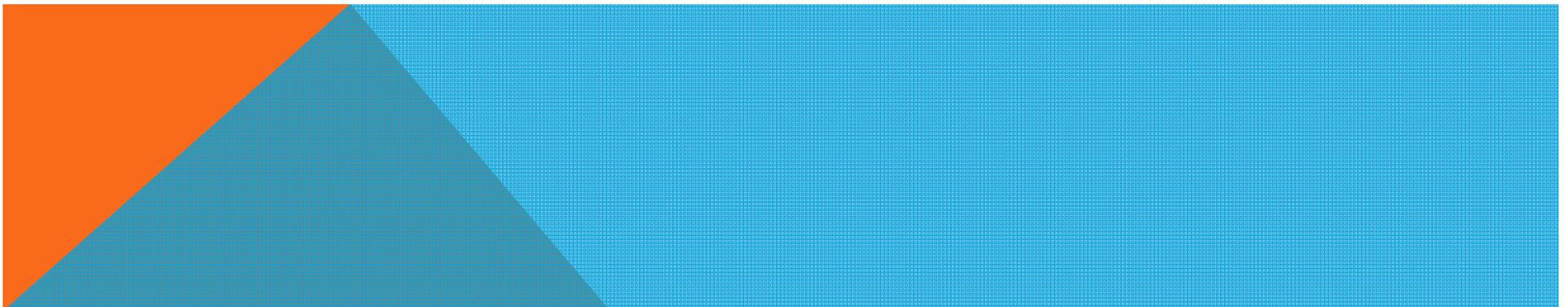
CNS

Immune System

Reproductive System

Endocrine System

Circulatory System



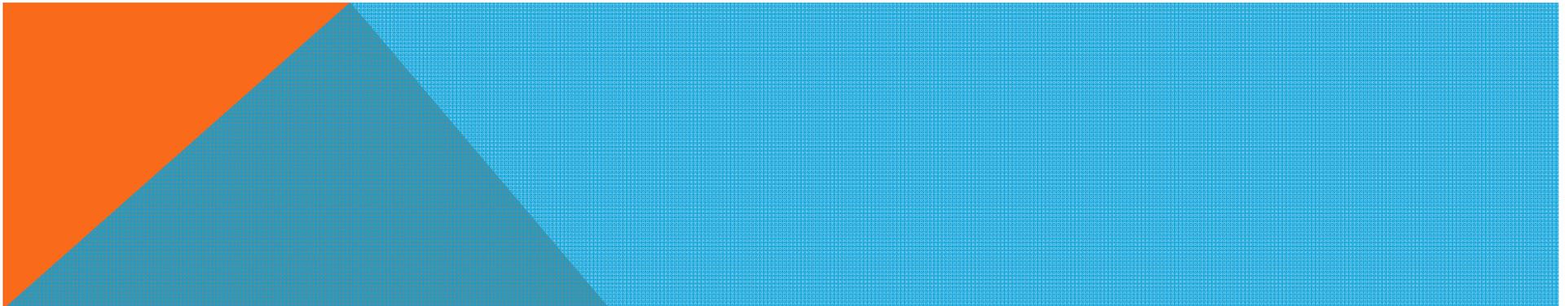
IS MARIJUANA ADDICTIVE???

YES

People who use more than **once a week** are at significant risk for addiction

56% of people being treated for this addiction began by age **14**

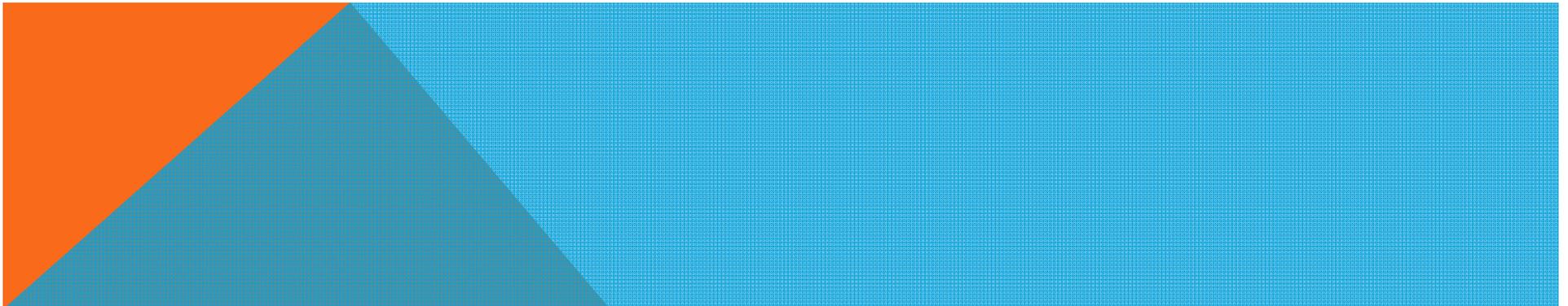
92% began by age **18**



WHO IS MOST AT RISK???

Majority of marijuana addicts are...

- Male 76%
- White 57%
- Under age of 20 years old 46%
- People with ADHD



CRYSTAL-METH

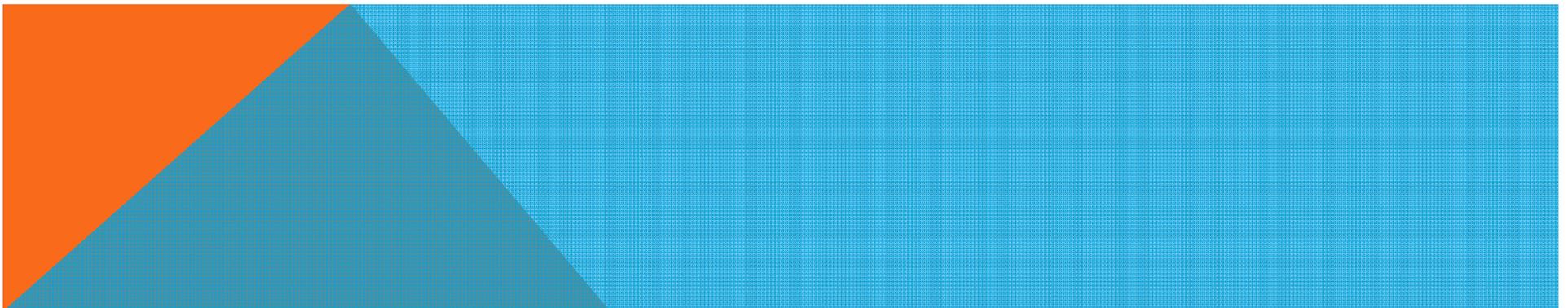
Stimulant (produced in a lab)

Version of Methamphetamine

- When it is in its crystalline form

It may be

- Ingested
- Smoked
- Snorted
- Injected
- Inserted into anus or urethra



SHORT TERM SIDE EFFECTS

Euphoria (false sense of well being)

Anxiety

Mood Swings

Panic

Hallucinations

Increased Blood Pressure

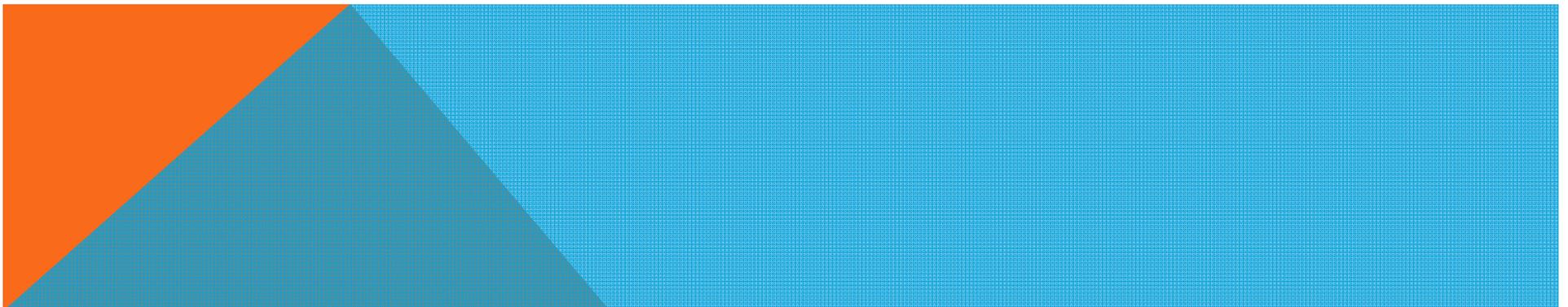
Rapid/Irregular Heart Rate

Convulsions

Insomnia

Overdose (OD)

- Coma
- Death



LONG TERM SIDE EFFECTS

Brain damage

Increased tolerance

Speech disturbances

Difficulty turning thoughts
into words

Decreased resistance to
illness and infection

Malnutrition

Acne-itchy skin sores

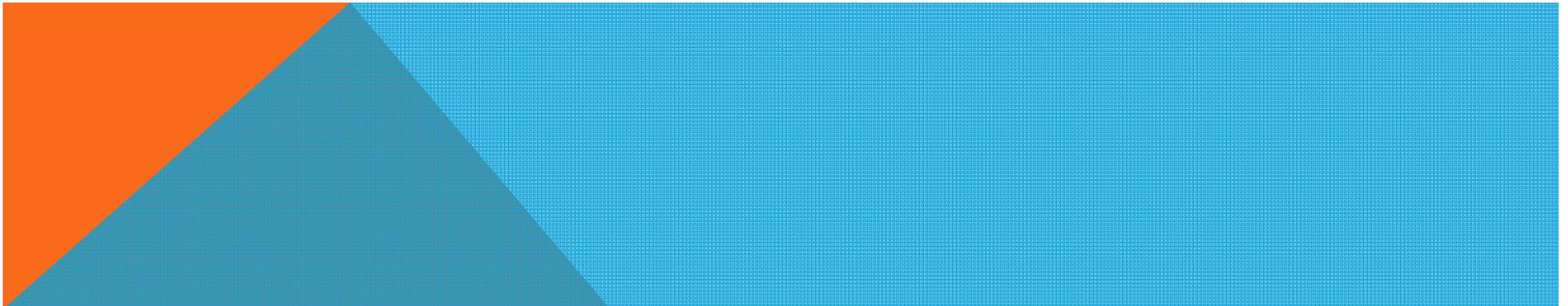
Brittle hair

HIV/AIDS by injection

Nerve damage

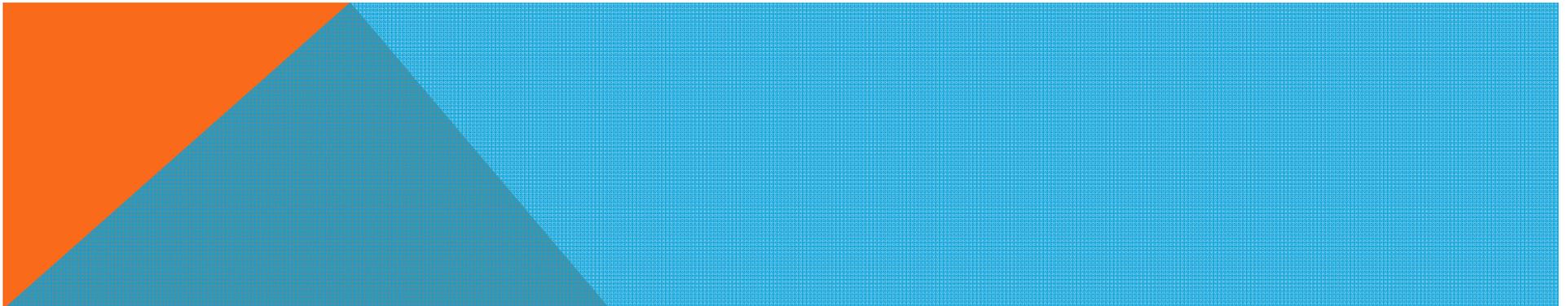
Mental problems

Stroke



CRYSTAL-METH

Although many other drugs have many long/short term side effects, Crystal meth seems to be the best **visual example**



WHAT'S IN IT???

Lye: dissolves road kill

Ammonia: fertilizer

Iodine: toxic in large amounts

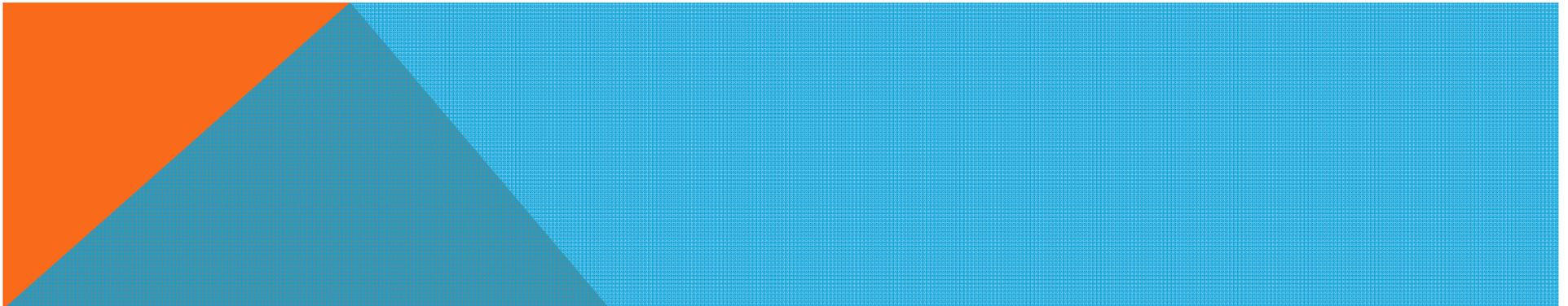
Drano

Brake Fluid

Butane: lighter fluid

Hydrochloric Acid: highly corrosive rust
remover

Ether: highly flammable anesthetic (3rd
world countries use this for surgery)



WHERE IS IT PRODUCED?

Houses

Apartments

Mobile homes

Trunk of cars

WARNING!!

Explosions may occur.

Meth labs dangers

•Liquid toxins

•Burns

•Toxic fumes

•Respiratory problems

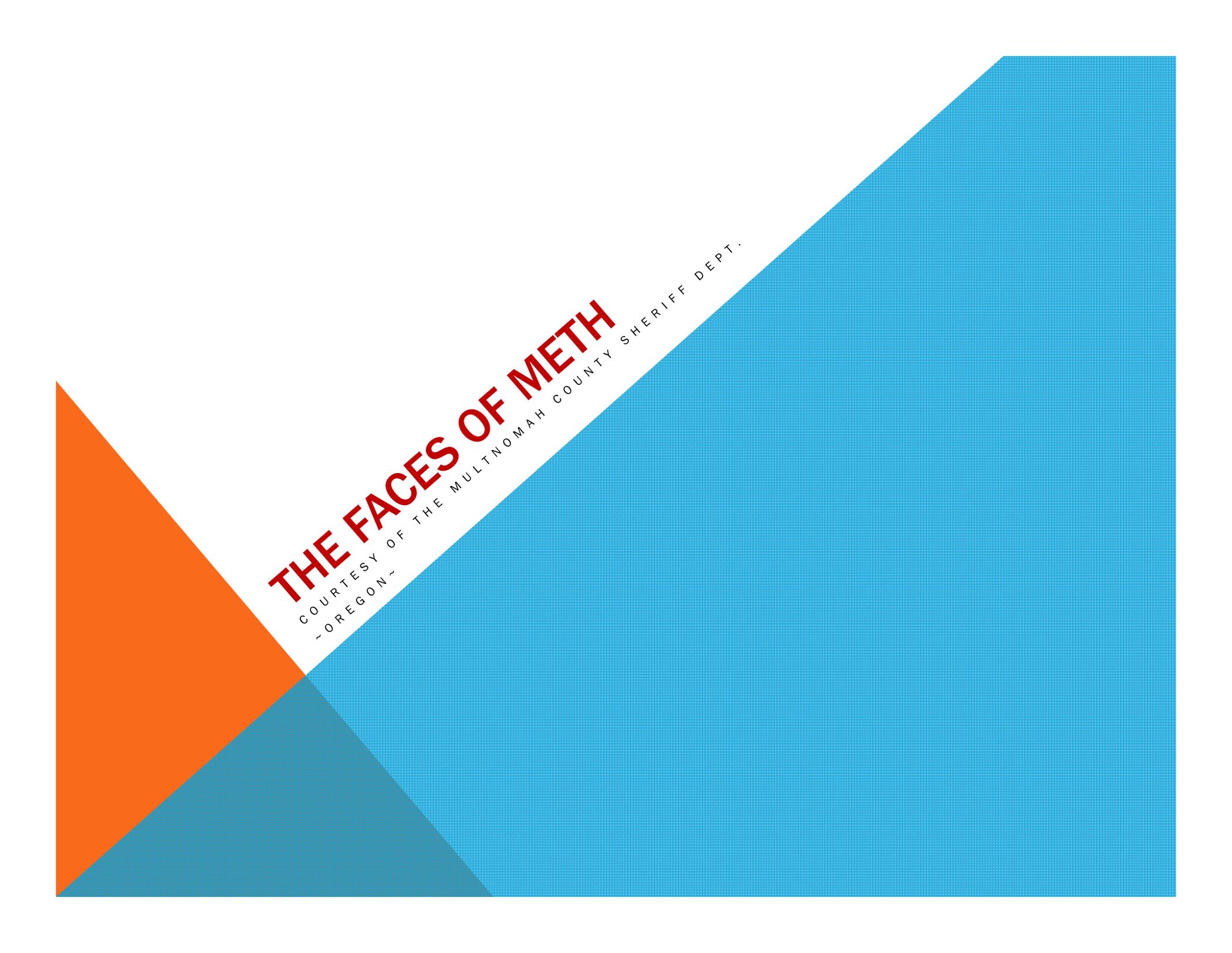
•Skin and eye irritation

•Headaches

•Nausea

•Dizziness





THE FACES OF METH
COURTESY OF THE MULTNOMAH COUNTY SHERIFF DEPT.
~ OREGON ~



10 Years of Meth Use



8TH YEAR-MOST HER TEETH WERE GONE
10TH YEAR-VIRTUALLY BLIND

METH TEETH

Symptoms

- Dry Mouth
- Tooth Decay
- Cracked Teeth
- Gum Disease

YUCK!!

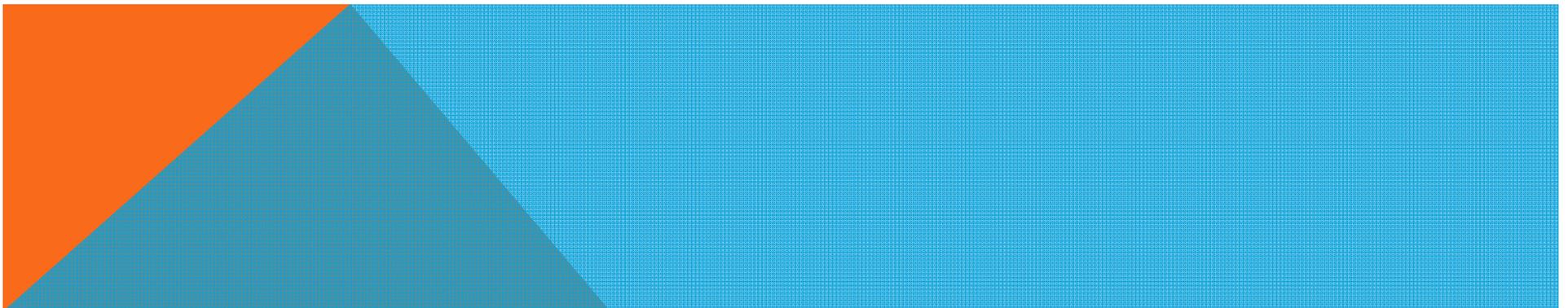
<http://www.mapps.org/Meth%20Mouth%20Photo%20Gallery.htm>

http://www.stopmethaddiction.com/Meth_Teeth.htm



PRESCRIPTION DRUGS

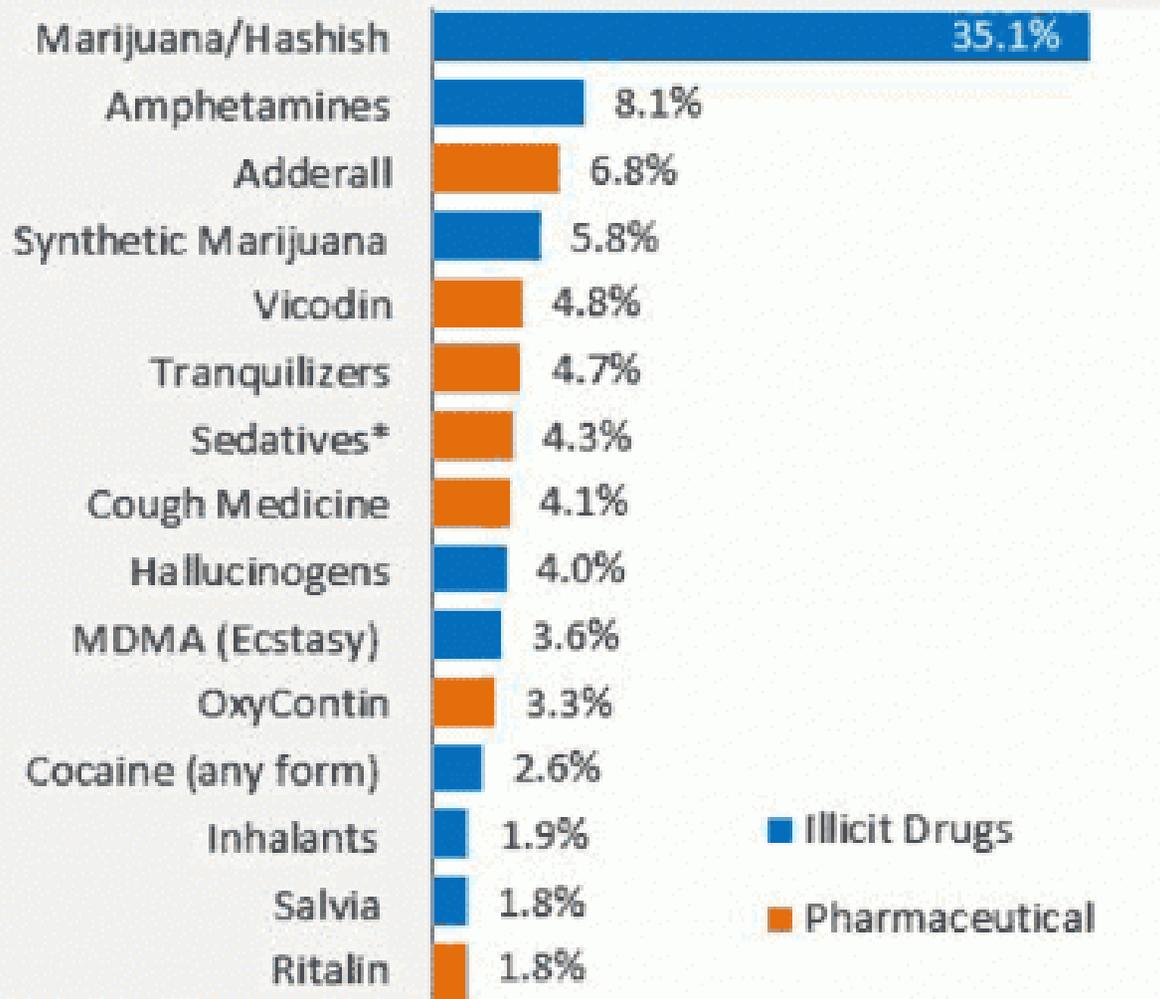
Prescription and over-the-counter (OTC) drugs are, after marijuana (and alcohol), the most commonly abused substances by Americans 14 and older.



The classes of prescription drugs most commonly abused are: opioid pain relievers, such as Vicodin or Oxycontin; stimulants for treating Attention Deficit Hyperactivity Disorder (ADHD), such as Adderall, Concerta, or Ritalin; and central nervous system (CNS) depressants for relieving anxiety, such as Valium or Xanax.¹ The most commonly abused OTC drugs are cough and cold remedies containing dextromethorphan.

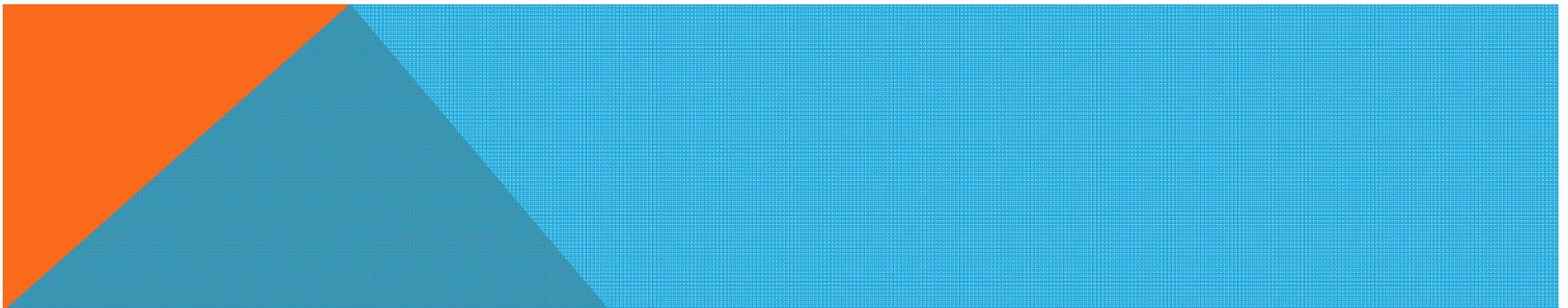


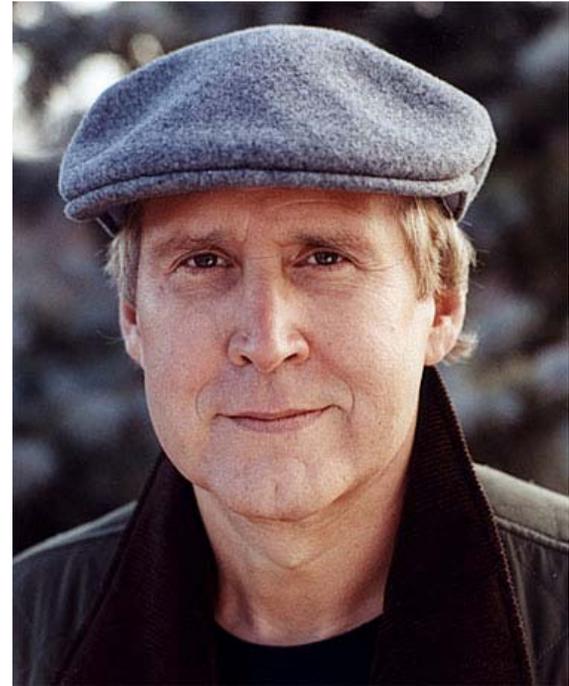
Past-Year Use of Various Drugs by 12th Graders (Percent)



SOURCE: University of Michigan, 2014 Monitoring the Future Study

People often think that prescription and OTC drugs are safer than illicit drugs, but that's only true when they are taken exactly as prescribed and for the purpose intended. When abused, prescription and OTC drugs can be addictive and put abusers at risk for other adverse health effects, including overdose—especially when taken along with other drugs or alcohol.



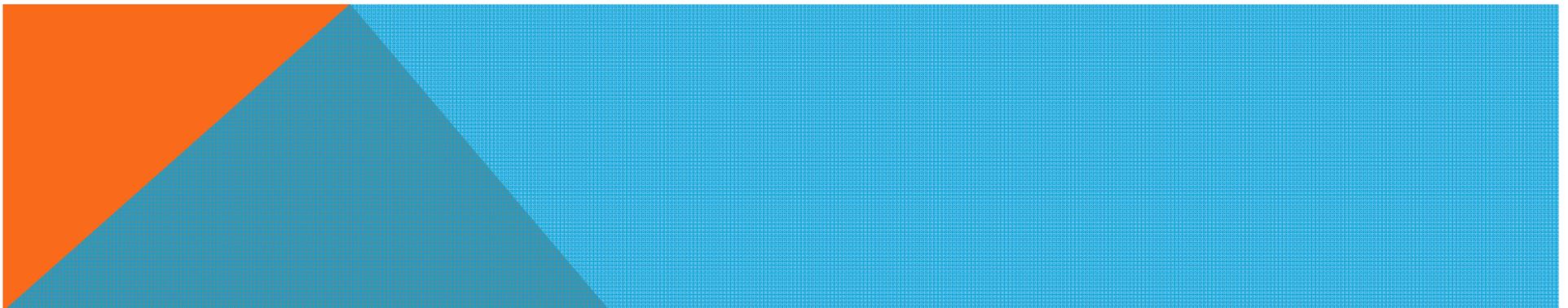


[EXAMPLE] ADDICTION JOURNAL

Friday, June 03, 2013

Today I...

Accomplished my first day without drinking pop. It feels weird because I'm so used to having one in my hand at all times. I realize that this is unhealthy but without the extra sugar, I feel more energetic.

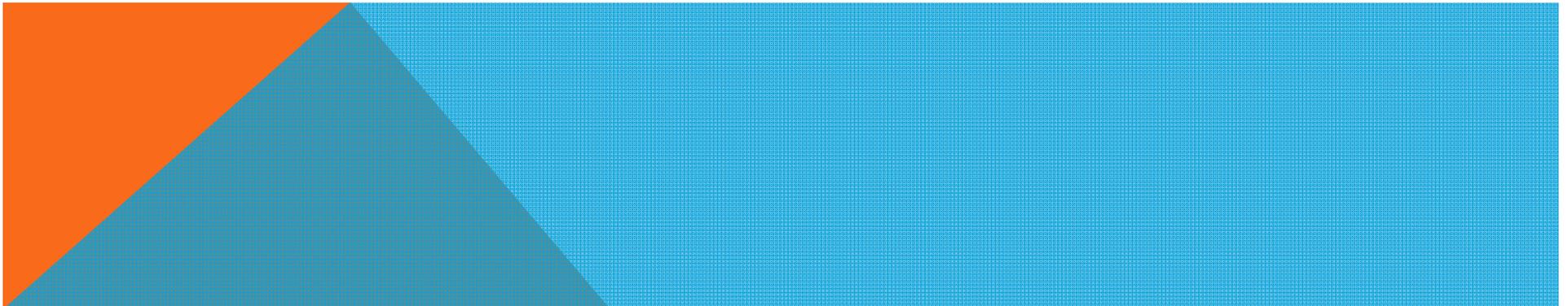


[EXAMPLE] ADDICTION JOURNAL

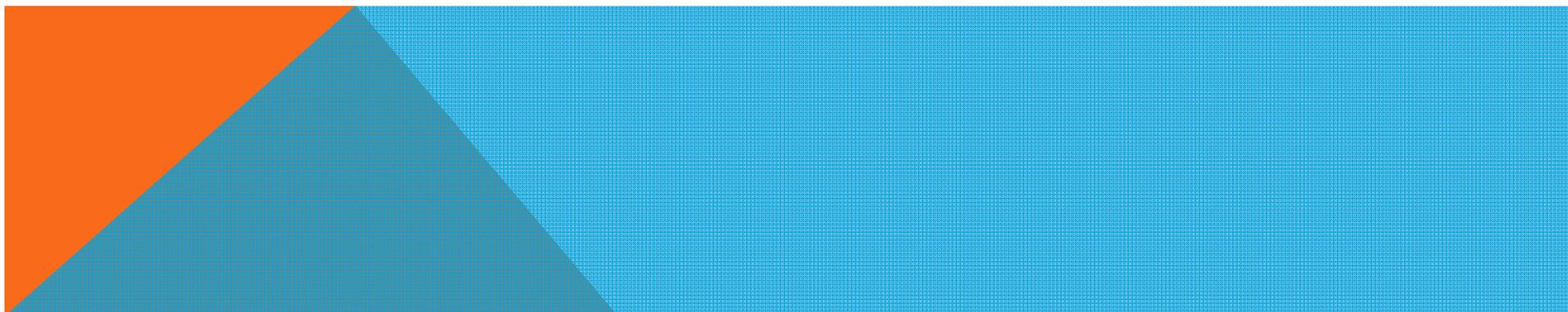
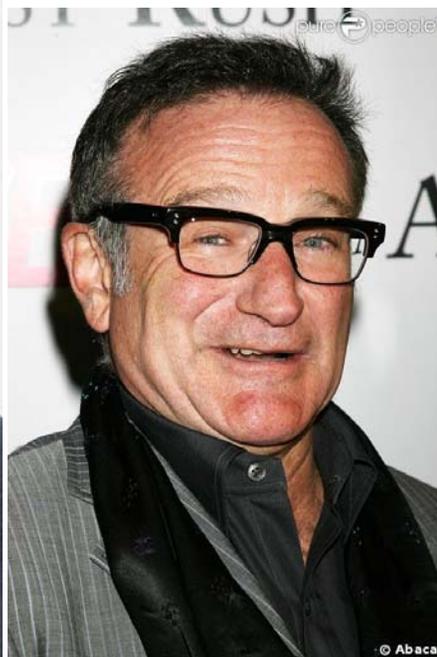
Friday, June 03, 2013

Today I...

OOPS! I slipped up! ☹️ I accidentally grabbed a Pepsi and chugged it. I didn't mean to but since I'm so used to it, I didn't think twice. I guess I'll have to do better tomorrow. :]



FAMOUS FACES OF DRUG ADDICTION



RESEARCH PROJECT

