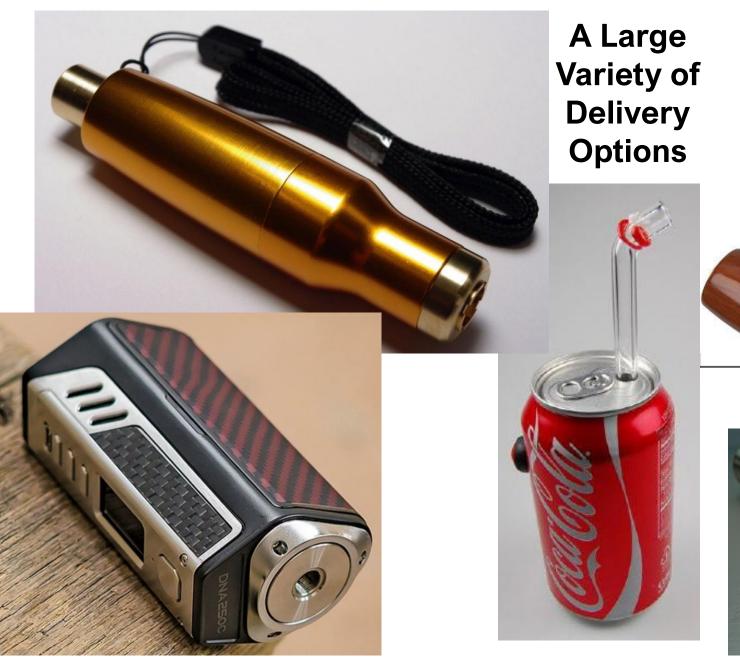
# Senate Bill 45 Restricting Youth Access To Tobacco and E-Cigarettes

"T-21"







E-pipe E-cigar Large-size tank devices

Mediumsize tank device

> Rechargeable e-cigarette

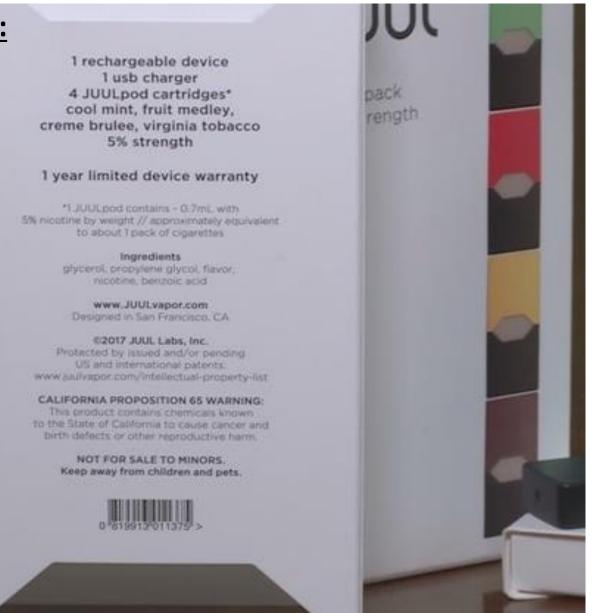
Disposable

e-cigarette



# **5 Given Ingredients:**

- 1. Glycerol
- 2. Propylene Glycol
- 3. Flavors
- 4. Nicotine
- 5. Benzoic Acid



# Other Ingredients Found:

Acrolein- created by heating up glycerin, can damage lungs and contribute to heart disease

Diacytal – causes popcorn lung (bronchiolitis obliterans)

Antifreeze

Antifreez

<u>Arsenic</u>

<u>Benzene</u>

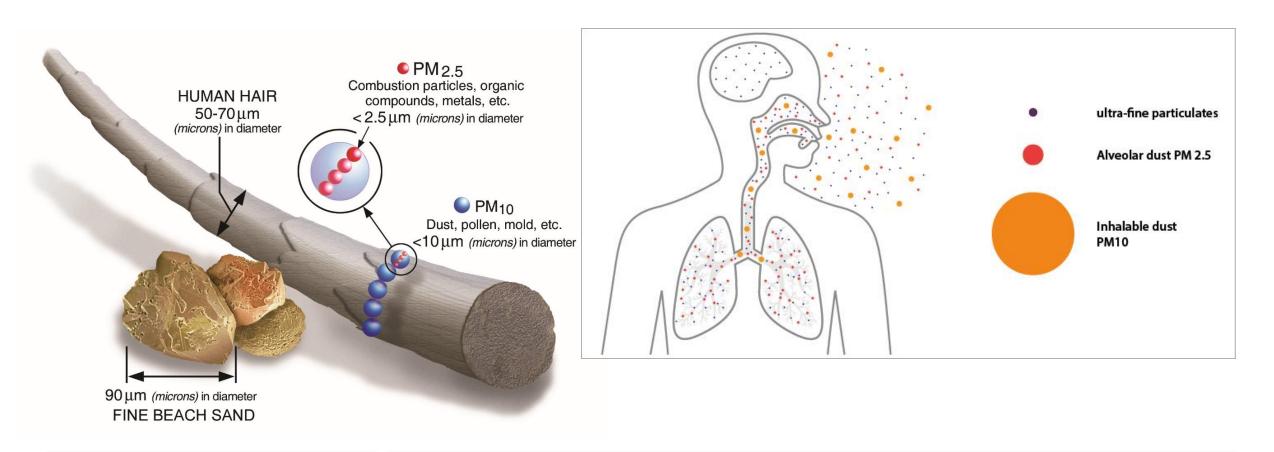
<u>Cadmium</u>

A variety of Carcinogens

<u>Formaldehyde</u>

Heavy Metals: Lead, Nickel,

Tin, Aluminum, Mercury



# E-CIGARETTE AEROSOL: NOT JUST A VAPOR

# E-cigarette juices can contain harmful and potentially harmful ingredients, including:

- •Ultrafine particles that create an aerosol (not water vapor)
- Flavorents such as diacetyl, a chemical linked to serious lung disease
- Volatile organic compounds
- Heavy metals, such as nickel, tin, and lead
- Nicotine
- Benzoic Acid in pod systems to create nicotine salts

# **E-Cigarette Marketing**

R.J. Reynolds Then

R.J. Reynolds Now





Youth are targets of industry marketing.
While the legislation protects advertising of tobacco products on the left, vapor product marketing is totally unregulated.



**JUUL Ads** 



Celebrity/Movie/Social Media Influencer Endorsements
Leonardo DiCaprio at the Oscars

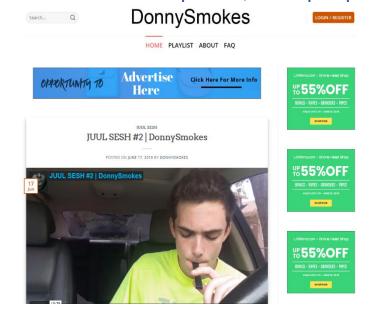








# Influencers are paid ~\$1000 per post



# Social Media - Instagram/Twitter/Youtube

(0)

Instagram

Q Search

Log In

Sign Up



#juulnation

11,095 posts

Top Posts















# My First Time Vaping With Friends!

Jess Lizama 🖾

6 months ago + 335,959 views

Sounds like a meme, moms who vape but I had THE best time with my best babes! This product DOES NOT contain the popcorn ...



## Top 5 Beginner Vape Mistakes | NO.1 EJUICE UK

No.1 EJuice

4 months ago • 674,000 views

Your One-stop Vape Shop Online & In-store! New Arrivals! https://www.no1ejuice.com/new-e-liquid-products/ This video is here to ...



### Ok lets talk about "WETLUNG" and vaping

GrimmGreen

1 month ago • 141,065 views

Please read the description below for all advocacy links and or product / Juice links #DoSomething #GetInvolved THE FDA ...



### Vaping in front of my mom for the 1st time..

Infinite Lists

4 months ago • 1,582,172 views

Vaping In Front Of My Mom For The First Time.. I hope you enjoyed this funny video! No, I don't vape! And for all you kids out there.



# ☆★ Vaping on a Budget - Best Regulated Mods

VapnFagan 🖾

3 months ago . 158,086 views

ASMODUS minikin REBORN 1.5 69.95

https://www.vaporrange.com/asMODus-Minikin-Reborn-168W-Mo... ...

# **Nicotine Disguised as Flavors**





# 6 NEW FLAVORS!!!

BONFIRE

The Classic Bonfire

Desert of Cinnamon

Gram Crackers, Milk Chocolate & Marshmallow



# **BLUE LAGOON**

Dive Into A Luscious Lagoon of Fresh Blueberry Custard Cake

SOUR TURTLES

Pucker Up With A Tart

Sour Apple Candy Flavor



### PARADISE TREASURE

A Rich Blend Of Chocolate Eclair, Vanilla Custard & Caramel



## STRAWBERRY LAVA

An Explosion Of Creamy & Smooth Strawberry Custard Cake



### MERMAID KISS

A Delicious Tart & Sweet Cherry Custard Pie

# Strawberry Cupcake













MADE IN THE USA

# What are the Health Risks of E-Cigarettes?

E-cigarettes are not a quit smoking product



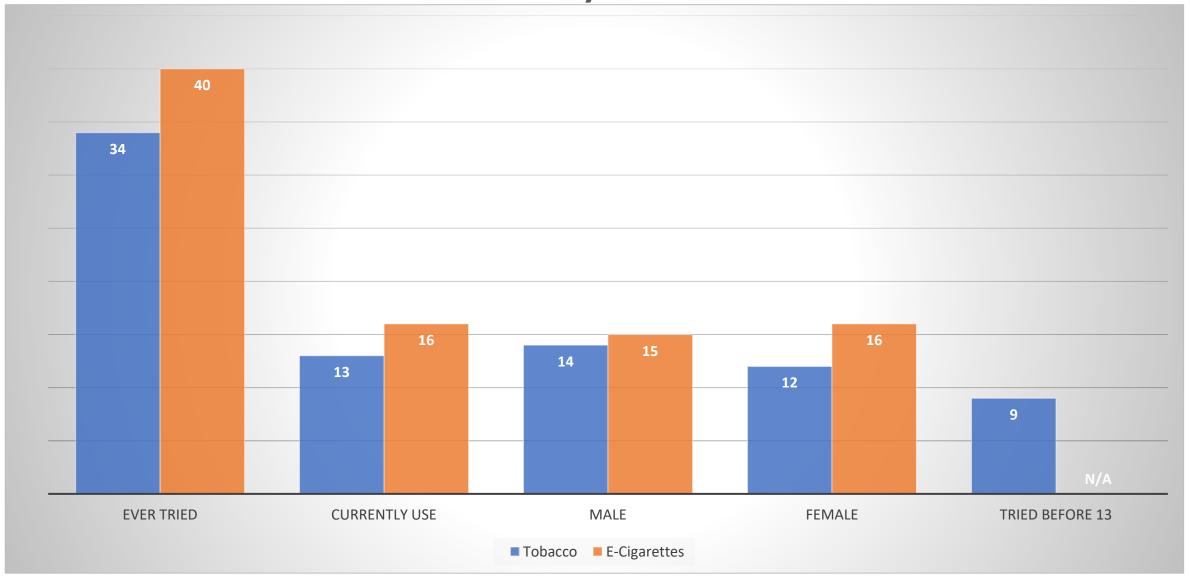
The Food and Drug Administration has <u>not</u> found <u>any</u> e-cigarette to be safe or effective in helping smokers quit.

# E-cigarettes help sustain the addiction to nicotine and tobacco. "Quiting" means ending the addiction.

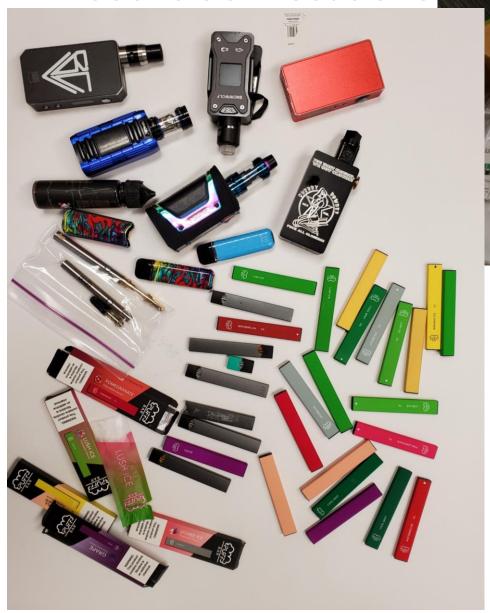


- More than half of all adult e-cigarette users continue to use traditional cigarettes at the same time.
- Only 10.1 percent of the smokers who used e-cigarettes had quit smoking after six months compared to 26.6 percent of smokers who did not use e-cigarettes

# 2017 Alaska Youth Risk Behavioral Survey: Current Use Rates



# **Recent Confiscations**



# These devices are in our schools.



The face of this watch detaches from the band and can be used to inhale nicotine vapor. It was confiscated from a student at Service High School in Anchorage. (Mayowa Aina/ Alaska Public Media) Jan 2020

**1994** – The "Waxman Hearings" – After 50+ years, the CEO's of the major U.S. cigarette manufacturers appear before Congress, swearing under oath that their products (nicotine in particular) were neither addictive nor harmful to human health.



**2007-present** – Industry advocates insist E-Cigarettes are neither addictive nor harmful, that they are safe, a healthy alternative to tobacco, and that more time, research and data is needed to study its effect on human health.



# Senate Bill 45 Restricting Youth Access To Tobacco and E-Cigarettes

"T-21"

