ESD, E-CIGS & VAPES

E-cigarettes are an Electronic Nicotine Delivery System (ENDS). It is designed to work like an actual cigarette, inhaling the vapor from the nicotine-laced liquid flavors.

How Does it Work?



It contains a battery that activates a heating device, atomizing liquid nicotine inside a cartridge and producing a vapor, which the user inhales.

Initial FDA tests of electronic smoking devices show they include cancer causing ingredients and other toxic chemicals.

Little conclusive research has been done to determine health effects of inhaling a nicotine-laced vapor.



Common Types





In the state of Hawaii it is against the law for any person under the age of 21 to buy tobacco products, including electronic smoking device.



In the state of Hawaii it is against the law to sell or furnish any tobacco product, including electronic smoking devices, to a person under the age of 21.

Hawaii Teen Statistics



Hawaii high school teens vape (2x) two times as much as youth nationally.

Considered E-Cigarettes to be healthier than regular cigarettes.

42% of high school students have tried using e-cigarettes.



Manufacturers are not required to share ingredients in E-liquids or the vapor.



There are at least 1.3 million more high school nicotine vapers in the U.S. in 2018 compared to 2017.

METHAMPHETAMINE

A HIGHLY ADDICTIVE MAN-MADE DRUG

COMMON NAMES: CRYSTAL METH ICE

GLASS SPEED

METH IS COMMONLY: INJECTED **SMOKED** SNORTED SWALLOWED (PILL FORM)

HEALTH RISKS

- NASAL DAMAGE
- DRY, ITCHY SKIN
- FAST HEART BEAT
- INCREASED BODY TEMP.
- **ORGAN DAMAGE**
- NAUSEA
- EXHAUSTION
- PROBLEMS SLEEPING

- HEADACHES
- Uncontrolled movements
- LOSS OF APPETITE
- MALNUTRITION
- NUMBNESS
- STROKE
- Psychosis
- DEATH



THERE IS AN ESTIMATED 120,000 METH ADDICTS IN HAWAII.



4.545 HAWAII HIGH SCHOOL STUDENTS REPORTED TO USING METHAMPHETAMINE IN THEIR LIFETIME.



HAWAII RANKS #1 IN THE NATION FOR PERCENTAGE OF METH RELATED DRUG TREATMENT ADMISSIONS.



FROM 2013-2015 ABOUT 750 POUNDS OF METH WAS SEIZED IN HAWAII.

TOTAL ESTIMATED STREET VALUE: \$12,452,208.80

LEGAL PENALTIES



METH IS A SCHEDULE II SUBSTANCE AND IS CLASSIFIED AS A DANGEROUS DRUG.



METHAMPHETAMINE RELATED OFFENCES HAS A MANDATORY SIX MONTH PRISON SENTENCE.



POSSESSION OR DISTRIBUTION OF A DANGEROUS DRUG IN ANY AMOUNT TO A MINOR IS A FIRST DEGREE OFFENSE AND FALLS UNDER A CLASS A FELONY.



Sources: The Honolulu Police Department Narcotics/Vice Division; State of Hawaii DOH ADAD Client Data System Admissions FY0609; The Honolulu Star Advertiser 2011; Elaine Wilson, Former Chief of the Hawaii Alcohol and Drug Abuse Division; National Drug Control Policy Survey 2009; Hawaii HIDTA Drug Market Analysis 2011; Department of Justice ADAM program 2002 study; YRBS 2017; 2011 Hawaii Meth Use & Attitudes Survey, NSDUH 2015 Survey

This infographic was produced by the HIPRC for educational purposes only. Funded by the State of Hawaii DOH ADAD through Federal Substance Abuse Prevention and Treatment Block Grant funds.



Sources: U.S. Food & Drug Administration Public Health Focus, Americans for non smokers rights (ANR), University of Hawai'i News http://www.hawaii.edu/news/2014/12/16/e-cigarette-use-by-hawaii-teens-is-nearly-triple-national-average/, State of Hawai'i Department of Health health.hawaii.gov/tobacco/home/laws/, Hawaii Public Radio 2018, monitoringthefuture.org/pressreleases/18drugpr.pdf, 2017 Hawaii Youth Risk Behavior Survey (YRBS)

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