



An introduction to CATCH My Breath

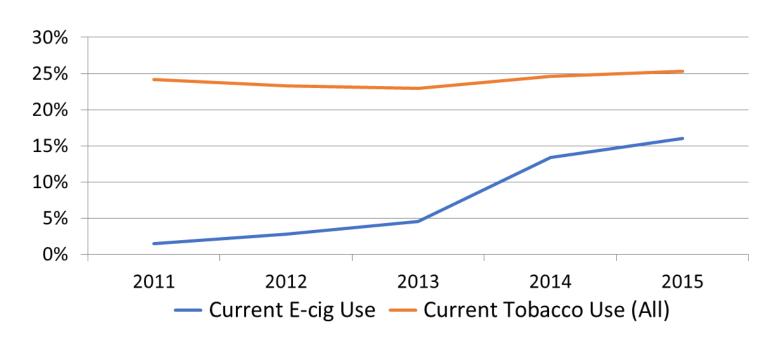




THE CONCERN



E-Cigarette Rise in Popularity among Youth



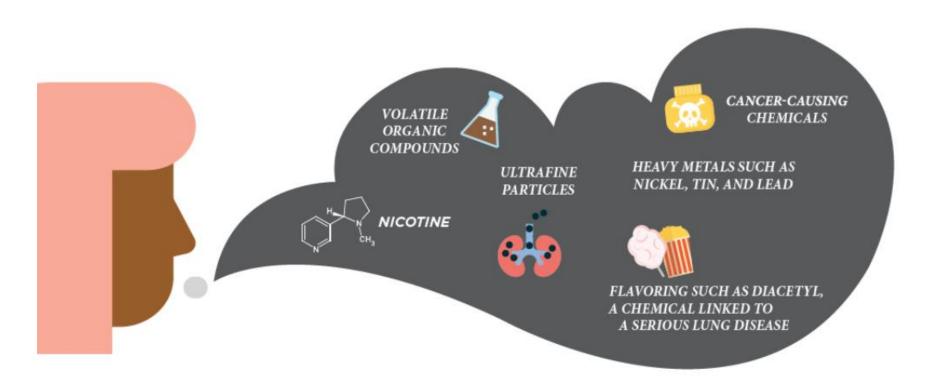
(CDC, National Youth Tobacco Survey Data)





E-CIGARETTE USE IS NOT SAFE FOR YOUNG PEOPLE











AN UNHEALTHY HABIT



Most e-cigarettes contain *nicotine*, which is highly addictive and can harm brain development, which continues until about age 25.



YOUNG PEOPLE
WHO USE
E-CIGARETTES
MAY BE MORE
LIKELY TO GO
ON TO USE
REGULAR
CIGARETTES.









TEEN E-CIG USERS ARE MORE LIKELY TO START SMOKING.*2

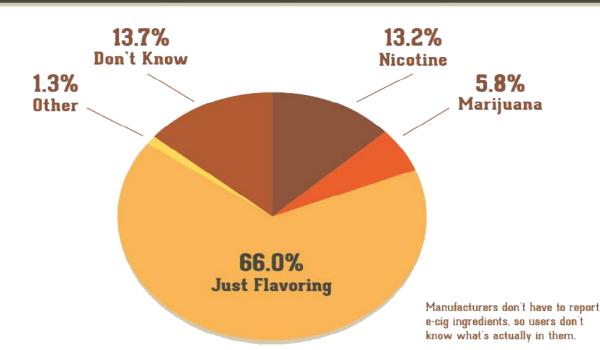


Start Smoking Within 6 Months



"Includes combustible tobacco products [cigarettes, cigars, and hookahs]

WHAT DO TEENS SAY IS IN THEIR E-CIG?3





COMPONENTS OF E-CIGARETTES



- Parts of a typical E-Cigarette
 - Battery
 - Microprocessor

- Heater/Atomizer
- Cartridge/Tank

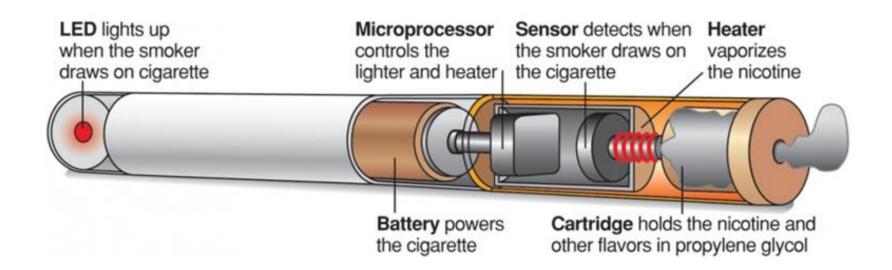


Image Source: Standard-Examiner









3 TYPES OF E-CIGARETTES















E-JUICE: SWEET FLAVORS ABOUND





















- ▶ 81% of kids who ever used tobacco products started with a flavored product.¹
- ▶ 99% of E-Cigarettes sold in 2015 contained nicotine.²

Sources: 1 Journal of the American Medical Association; 2 Truth Initiative

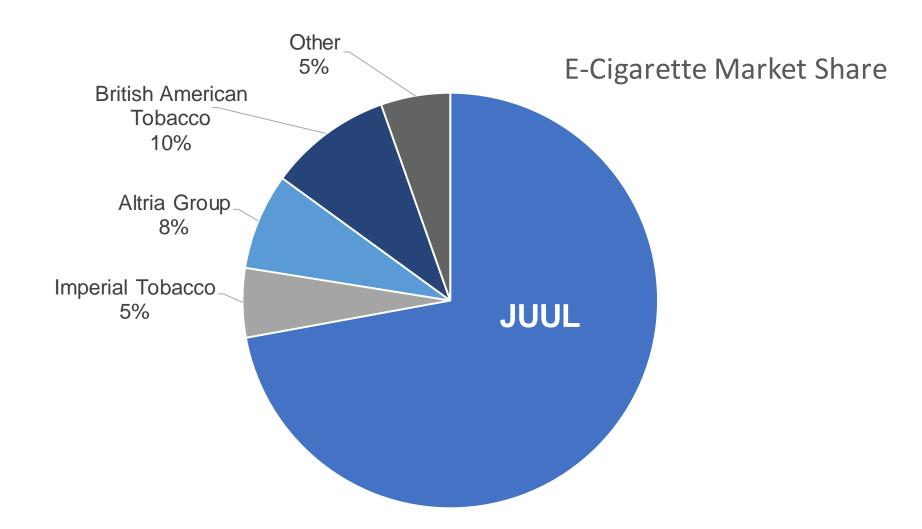






GROWTH OF JUUL USE





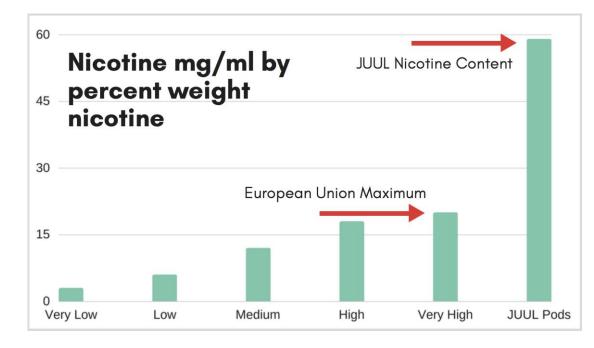




NICOTINE CONTENT IN JUUL











OUTBREAK OF LUNG INJURY



- As of October 29, 2019, 1,888 cases of ecigarette, or vaping, product use associated lung injury have been reported to CDC from 49 states.
 - Thirty-seven deaths have been confirmed in 24 states (as of October 29, 2019).
- All patients have reported a history of using ecigarette, or vaping, products
 - ▶ THC is present in most of the samples tested by FDA to date, and most patients report a history of using THC containing products.



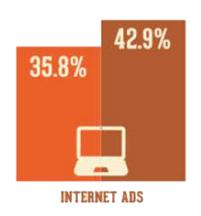


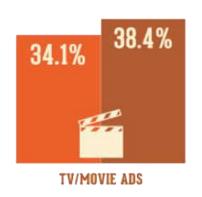
HIGH TEEN EXPOSURE TO E-CIG ADVERTISING













MIDDLE SCHOOL STUDENTS

HIGH SCHOOL STUDENTS















Vaping isn't just harmless water vapor!

Elementary (K-5)

1st Offense: 1-day detention with a referral to the School Counselor 2nd and Subsequent Offenses: 1-2 day in-school suspension with a referral to the District Substance Abuse Case Manager

Secondary (6-12)

1st Offense: 1-2 day in-school suspension with required intervention assignments and a referral to the District Substance Abuse Case Manager

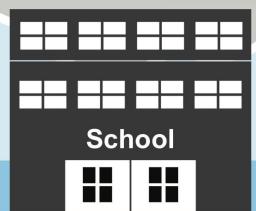
2nd Offense: 6-day suspension with required intervention program assignments and a referral to the District Substance Abuse Case Manager

3rd and Subsequent Offenses:

10-day suspension, recommendation for expulsion and a referral to the District Substance Abuse Case Manager

Vaping THC oils or similar substances may result in criminal charges.





Vaping is a national youth epidemic!







BCPS POLICY



Elementary (K-5)

1st Offense: 1-day detention with a referral to the School Counselor

2nd **and Subsequent Offenses:** 1-2 day in-school suspension with a referral to the District Substance Abuse Case Manager

Secondary (6-12)

1st Offense: 1 – 2 day in-school suspension with a required intervention assignments and a referral to the District Substance Abuse Case Manager

2nd Offense: 6-day suspension with required intervention program assignments a referral to the District Substance Abuse Case Manager

3rd and Subsequent Offenses:

10-day suspension, recommendation for expulsion and a referral to the District Abuse Case Manager





CATCH MY BREATH IN THE NEWS





Edutopia (June 2018)

Schools Respond to the Rise of Student Vaping

CNN (August 2018)

JUUL and the vape debate: Choosing between smokers and teens





CNBC (August 2018)

JUUL built an e-cigarette empire. Its popularity with teens threatens its future





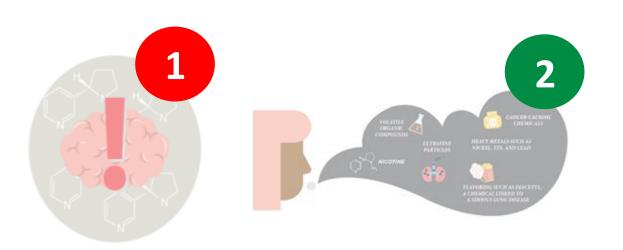




TO RECAP...



- 1. Nicotine is harmful to developing brains.
- 2. Vapor contains other harmful chemicals.
- 3. E-Cigarettes & JUUL are normalizing tobacco and may lead to traditional cigarette use.





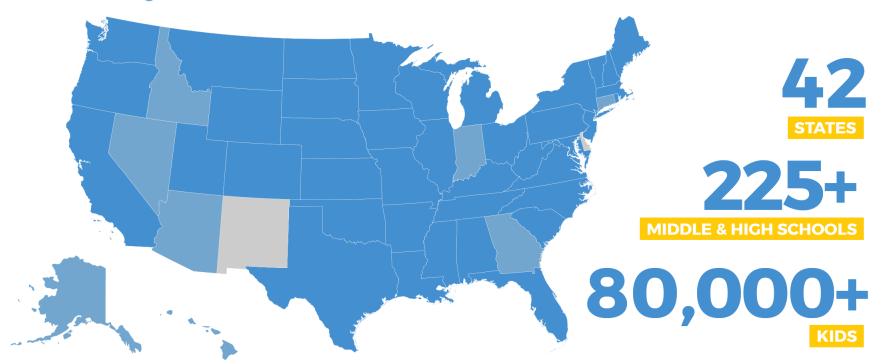




CATCH My Breath Program Reach

CATCH®
MY BREATH
YOUTH E-GIGARETTE PREVENTION PROGRAM

To begin 2018-2019





A diverse community of support:



• State Education Agencies

- Local Departments of Health
- School Districts



School of Public Health
Austin





Now Available FREE for Middle & High Schools!

Get parent info: catchinfo.org/parent411





- Meets Nat'l Academic and Common Core Standards
- Meets SHAPE Health Education Standards







Thank You!

Questions? Contact CATCH:

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