

# Electronic Smoking Devices

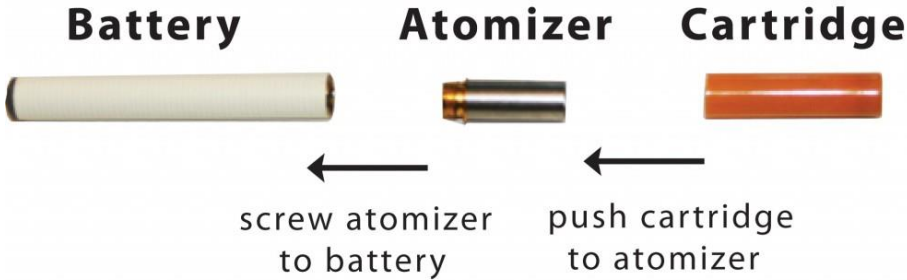
*Presented By:*

**San Mateo County  
Tobacco Prevention Program**



**COUNTY OF SAN MATEO**  
HEALTH SYSTEM

# What are electronic smoking devices?



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# What is in the aerosol?

- At least 10 chemicals identified in e-cigarette aerosol are on California's Proposition 65 list of carcinogens and reproductive toxins.
  - **Acetaldehyde, Benzene, Cadmium, Formaldehyde, Isoprene, Lead, Nickel, Nicotine, N-Nitrosornicotine, Toluene**
- **E-cigarettes contain and emit propylene glycol**, a chemical that is used as a base in e-cigarette solution and is one of the primary components in the aerosol emitted by e-cigarettes.
  - Short term exposure causes eye, throat, and airway irritation
  - Long term inhalation exposure can result in children developing asthma



# Local Regulation

- South San Francisco
  - Prohibits use of electronic smoking devices in the following locations:
    - inside City buildings and within 20 feet of an entrance, exit, or operable window of a City building
    - City-owned parking structures and lots
    - City vehicles
    - City parks and recreation areas
    - open air public places designated by the City Manager
    - Downtown Core



# Local Regulation

- Daly City
  - Businesses that sell electronic nicotine delivery devices must obtain a Tobacco Retailer's Permit.
  - Vaping of nicotine is not allowed in areas where smoking of traditional cigarettes has been banned.



# Local Regulation

- Foster City
  - Electronic cigarettes are included in the definition of “smoking.”
  - Any laws that pertain to smoking also include electronic cigarettes.



# Local Regulation

- Unincorporated San Mateo County
  - Electronic smoking devices are included in the “smoking” and “tobacco product” definitions.
  - Electronic smoking device retailers must apply for a Tobacco Retail License and are subject to tobacco stings. A fine will be issued if electronic smoking devices are sold to minors.



# State Law

It is against the law for a person to sell or otherwise furnish an electronic cigarette to a person under 18 years of age.





# Thank You!

## Contact Information:



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San Mateo County Tobacco Prevention Program

650-573-3777

<http://www.smchealth.org/NoTobacco>