#### **TOBACCO EDUCATION CLEARINGHOUSE OF CALIFORNIA (TECC)**

Funded by the California Department of Public Health (CDPH), California Tobacco Control Program (CTCP)

### Copyright Notification © 2015 CDPH.

PLEASE NOTE: This material is owned and copyrighted by the California Department of Public Health, California Tobacco Control Program (CTCP). It may not be edited or modified in any way. The graphics and images used are also protected by the copyright law and may not be copied for use in any manner.

You are welcome to download as many copies as you need for your own use. This material cannot be sold.

QUESTIONS? If you have any questions about this or any other materials offered through the Tobacco Education Clearinghouse of California (TECC), please contact us at teccorder@tecc.org.

Thank you for visiting our website at www.TobaccoFreeCatalog.org.





# HOW DO I PROTECT MY FAMILY AND FRIENDS?

Nicotine is a poison. Never leave e-cigarettes or e-liquids where children can get them. Immediately call the California Poison Control System at 1-800-222-1222 if any e-liquid is swallowed, gets on the skin or in the eyes.

Never allow the use of e-cigarettes in your home. They pollute the air and are harmful to you and your family.

Pregnant and breastfeeding women, children and teens should never use e-cigarettes or be exposed to the aerosol due to the harm nicotine may cause to brain development.

Support policies that do not allow e-cigarettes to be used indoors and where children are present.

If you use e-cigarettes or other tobacco products, call for free help with quitting: 1-800-NO BUTTS (1-800-662-8887).

For more information, visit www.cdph.ca.gov/programs/tobacco



Funded by the Centers for Disease Control and Prevention under Grant # 2U58DP002007-06, 2014.

# PROTECT YOUR FAMILY FROM E-CIGARETTES

The Facts You Need to Know



# THE FACTS YOU NEED TO KNOW

## WHAT ARE E-CIGARETTES?

E-cigarettes are devices that use a battery to heat a liquid nicotine solution ("e-liquid"). The heated e-liquid creates an aerosol that is breathed into the lungs.

E-cigarettes go by other names such as e-cigs, e-hookahs, hookah pens, vapes, vape pens or mods. They come in many shapes and sizes. Some can only be used once, while others can be refilled. Others have a tank which may hold large amounts of e-liquid containing nicotine, flavorings, and other chemicals.

E-cigarettes are also used to smoke illegal substances like marijuana and hash oil.





#### WHY ARE THEY DANGEROUS?

E-cigarettes contain nicotine and chemicals that can cause cancer, birth defects or other health problems.

E-cigarettes and e-liquids come in fruit and candy flavors that appeal to children who may taste or drink the e-liquid.

E-liquids are poisonous if swallowed, and are harmful if the liquid gets on skin or in the eyes. The e-cigarette batteries are also poisonous if swallowed.



#### AREN'T THEY SAFER THAN TOBACCO CIGARETTES?

E-cigarettes contain harmful chemicals, but not as many as regular cigarettes.

E-cigarettes produce an aerosol, not water vapor. The aerosol is a mixture of chemicals and small particles that can hurt the lungs just like cigarette smoke.

E-cigarettes are just as addictive as regular cigarettes.

People can become addicted to nicotine from using e-cigarettes and then may start using regular cigarettes.



#### DO E-CIGARETTES HELP SMOKERS QUIT?

Studies show that e-cigarettes do not help people quit smoking cigarettes. Instead, many people end up using both products.

Over-the-counter and prescription medicines are widely available and very effective at helping people quit smoking cigarettes.



#### ARE THEY SAFE TO SMOKE INDOORS?

No. E-cigarettes pollute the air with tiny particles that get trapped in the lungs. Just like regular cigarettes, the pollution from e-cigarettes may hurt others.









