

## **DEPARTMENT OF HEALTH**

DAVID Y. IGE GOVERNOR

BRUCE S. ANDERSON, Ph.D.
DIRECTOR

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## Hawai'i Department of Health issues public health advisory urging everyone to stop vaping

HONOLULU – The Hawai'i State Department of Health has issued a <a href="health advisory">health advisory</a> urging everyone to stop vaping, no matter the substance or source, until current nationwide investigations are complete. The advisory follows the state's first reported case of lung illness related to the use of vaping products and national estimates of more than a thousand reported cases of lung illness and 18 deaths associated with vaping and e-cigarettes.

"There is serious nationwide concern over vaping, and in Hawai'i, our children are especially at risk as we have some of the highest estimated rates of e-cigarette use among our high school and middle school youth," said Gov. Ige. "The state is placing a high priority on investigating lung illnesses related to vaping and our Department of Health will immediately ban any products that are identified as the source of a vaping related outbreak. We will also introduce legislation to regulate these products and further restrict their access to our youth."

An estimated 26 percent of high school youth and 16 percent of middle school youth in Hawai'i currently smoke e-cigarettes. This means Hawai'i has one of the highest rates of vaping among high school and middle school youth in the nation. The estimated national average for high school youth is 13 percent.

"Vaping is not safe, and everyone is advised to stop using vaping products until more is known about their association with serious lung disease," said Health Director Bruce

Anderson. "Parents are advised to talk with their children about the dangers of vaping, and physicians are reminded to ask their patients with symptoms of lung illness or injury about their use of e-cigarettes or their history of vaping and report cases to the Department of Health for investigation."

Until the cause of these vaping associated illnesses is determined, the Hawai'i Department of Health recommends the following:

- Do not use e-cigarettes or vaping devices of any kind. If you don't use vaping devices, don't start. If you are using a vaping device, stop.
   E-cigarettes and vaping products are unsafe and unregulated. While there are claims that vaping devices help smokers kick their cigarette habits, not enough time has elapsed, nor has testing been done, to verify this claim or the potential for other health impacts. If you are an adult using vaping devices with medical cannabis products, consider changing to another form of medical cannabis.
- If you choose to continue using vaping devices, do not use off-market products. Caution is especially advised regarding the use of off-market THCcontaining liquids. "Off-market" products are those available through the internet, purchased from persons on the street, and those which are homemade. Homemade products often involve modifying or adding substances to products purchased at retail stores.

While evidence points to a higher incidence of negative health impacts among users of off-market THC products, some patients suffering negative health impacts report using only nicotine products or products obtained on the market.

- Pregnant women should not use e-cigarettes and vaping products of any kind at any time during pregnancy.
- Children and youth should never use e-cigarettes and vaping devices.
   The act of selling to anyone under the age of 21 is illegal in Hawaii. It is also illegal for anyone under the age of 21 to purchase, use, and possess these products.
   Vaping devices were never intended to be used by children or youth and should not be used by them.
- If you have recently used a vaping device and are experiencing symptoms including coughing, shortness of breath, chest pain, nausea, vomiting, diarrhea, fatigue, fever, or abdominal pain, see a healthcare provider. You may also call the Hawai'i Poison Hotline at 1-800-222-1222 at any time 24 hours a day, 7 days a week.

• If you are an adult using vaping devices to kick a cigarette habit, do not return to smoking cigarettes. Consult your doctor, pharmacist, or call the Hawai'i Tobacco Quitline at 1-800-QUIT-NOW (1-800-7848-669). This is a free and confidential call.

The Department of Health will continue to investigate all reported cases of illness associated with e-cigarettes and vaping products and will update these recommendations as more information becomes available.

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