

Call to reconsider nicotine vaping regulations in Australia

April 19 2023



Credit: Pixabay/CC0 Public Domain

Selling nicotine vaping products in licensed shops with a strict age verification process will restrict youth access and help adult smokers quit, a University of Queensland drug expert has recommended.

Emeritus Professor Wayne Hall from UQ's National Center for Youth Substance Use Research said current nicotine vaping regulations are ineffective, a view acknowledged by the Therapeutic Goods Administration.

"In Australia, nicotine vaping products can only legally be prescribed by a doctor and sold in pharmacies to adults who want to quit smoking," Emeritus Professor Hall said.

"Instead, we have seen the development of a thriving black market which sells unregulated vape products to children and adults, with very few adult vapers using the legal prescription pathway."

Emeritus Professor Hall recommends the industry adopts an age-restricted consumer model.

"The [black market](#) would become less profitable and illicit sales would diminish over time, being largely replaced by a legal, regulated market."

The [National Drug Strategy Household Survey 2019](#) found vaping is the most popular aid for quitting and reducing smoking in Australia, and [research](#) has found it to be more effective than [nicotine replacement therapy](#).

"It is uncommon for people to take up vaping if they have never smoked before," Emeritus Professor Hall said.

"Rather than it being a gateway product, evidence suggests nicotine vapes divert [young people](#) from smoking."

Emeritus Professor Hall said [policymakers](#) need to find a balance between providing adult smokers with easy access to nicotine vaping products and restricting access to youth.

"The main objective is to reduce smoking-related death and disease," Professor Hall said.

"Neither vaping nor [nicotine](#) replacement therapy are risk-free, but vaping is a substantially less harmful alternative for adult smokers.

"Policymakers need to consider the harmful, unintended consequences of excessive regulation."

The full commentary is published in *Drug and Alcohol Review*.

More information: Colin Mendelsohn et al, How should nicotine vaping be regulated in Australia?, *Drug and Alcohol Review* (2023). [DOI: 10.1111/dar.13663](https://doi.org/10.1111/dar.13663)

Provided by Australian Institute for Bioengineering and Nanotechnology

Citation: Call to reconsider nicotine vaping regulations in Australia (2023, April 19) retrieved 2 May 2024 from <https://medicalxpress.com/news/2023-04-reconsider-nicotine-vaping-australia.html>

<p>This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.</p>
--