

Why New Zealand is giving free vape kits to adult smokers to help them quit?

Ben Youdan Director ASH New Zealand I have no conflict of interest to declare.

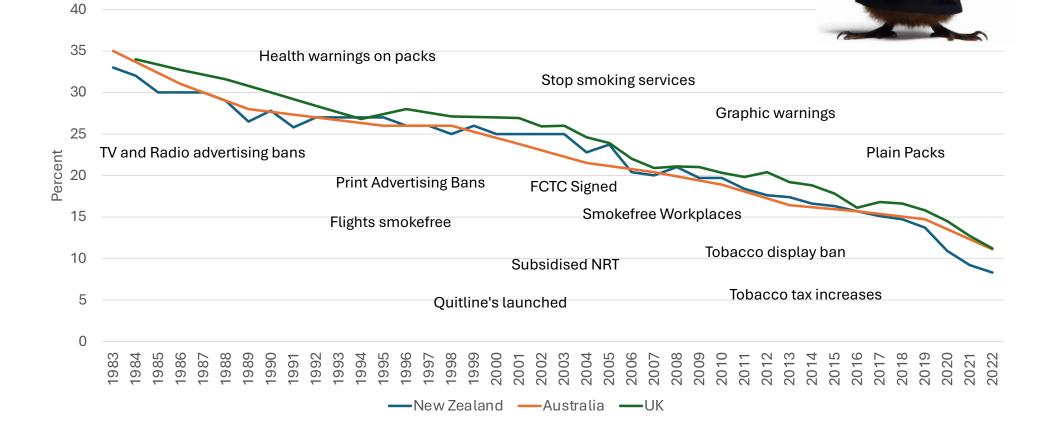
ASH Aotearoa New Zealand has no conflicts of interest, and has never received funds or donations in kind from tobacco, gambling, vape or pharma industries.



Some context on Aotearoa New Zealand

- Geographically isolated
- Population of roughly 5,000,000
- 1 in 3 live in Auckland
- 1 in 4 are of Māori descent

New Zealand, : A shared history of aggressive tobacco policy



BEEN THERE, DONE



Daily smoking prevalence <5% for all. Including indigenous and disadvantaged groups by 2025



Inquiry into the tobacco industry in Aotearoa and the consequences of tobacco use for Māori

Report of the Māori Affairs Committee

Forty-ninth Parliament (Hon Tau Henare, Chairperson) November 2010

Presented to the House of Representatives

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Harm reduction potential was identified early on

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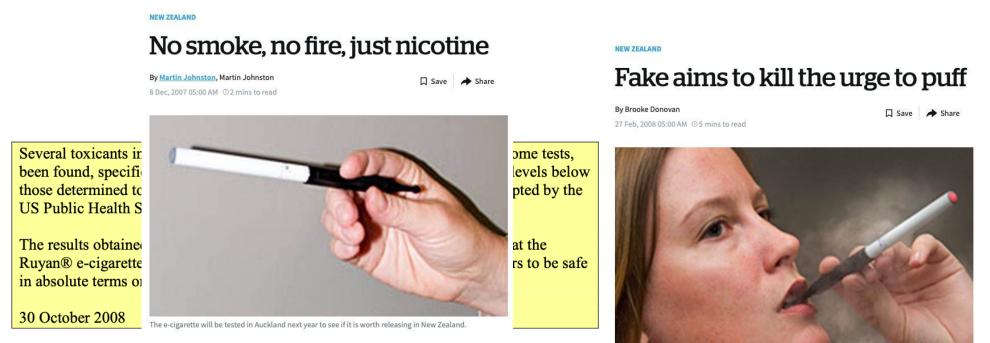
Inquiry into the tobacco industry in Aotearoa and the consequences of tobacco use for Māori

Report of the Māori Affairs Committee

Forty-ninth Parliament (Hon Tau Henare, Chairperson) November 2010 We heard from many submitters that there should be wider access to nicotine delivery devices that are safer than smoked tobacco as part of a "harm reduction" approach to tobacco use. Examples included the "e-cigarette", a smokeless nicotine delivery device which is inhaled like a cigarette, and "snus", a moist powder tobacco product which is placed under the lip for extended periods. According to many submitters, giving smokers access to alternative tobacco products would encourage quitting and reduce the use of smoked tobacco. This would help achieve the main goal of tobacco control: a reduction in the illness and death caused by smoking.

New Zealand had some early adopters...

- Independent safety testing of 1st gen Ruyan e-cigarettes in 2008
- Clinical trials for acceptability and cessation in 2008/9



The new E-Cigarette does extinguish Brooke Donovan's need for nicotine. Photo / Paul Estcourt

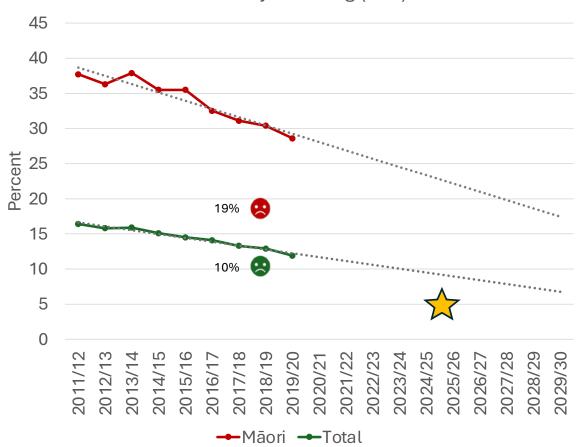




By 2018:

- Daily Smoking to fall from 16.4% in 2011 to 10%
- Half Māori and Pacific rates from 38% in 2011 to levels to 19%

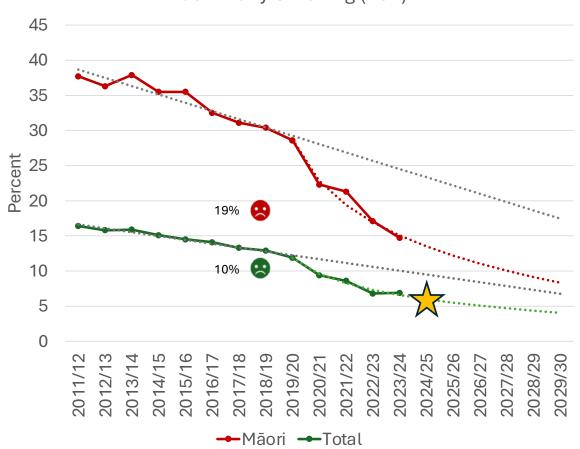
We were not doing very well....



Adult Daily Smoking (15+)

New Zealand Health Survey. 2011-2024. https://minhealthnz.shinyapps.io/nz-health-survey-2023-24-annual-data-explorer/

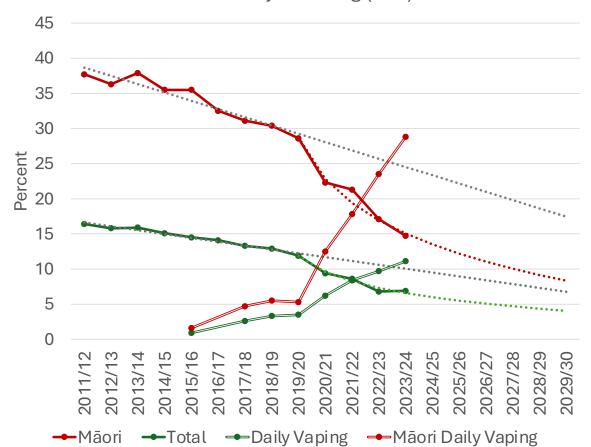
Until the last 5 years



Adult Daily Smoking (15+)

New Zealand Health Survey. 2011-2024. https://minhealthnz.shinyapps.io/nz-health-survey-2023-24-annual-data-explorer/

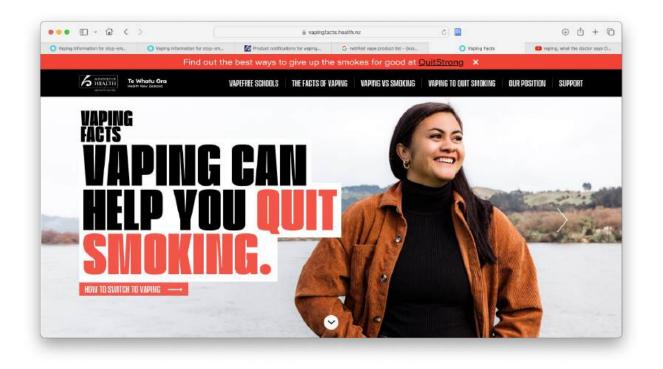
Although a strong correlation with vaping



Adult Daily Smoking (15+)

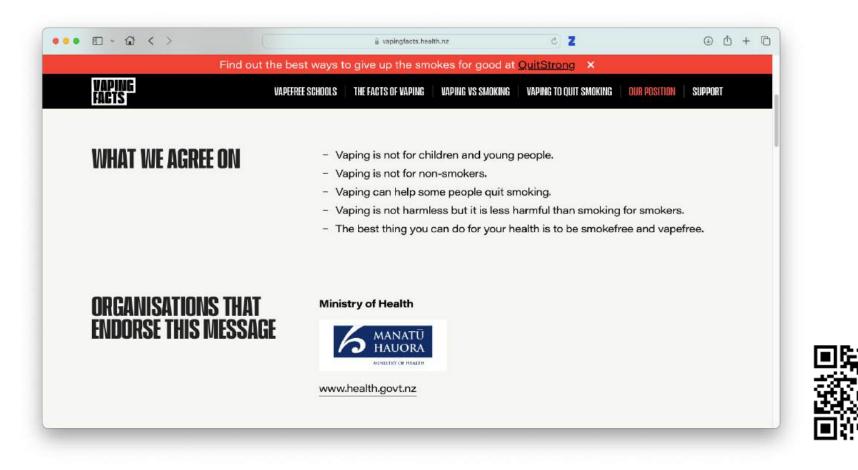
New Zealand Health Survey. 2011-2024. https://minhealthnz.shinyapps.io/nz-health-survey-2023-24-annual-data-explorer/

What does the New Zealand health system say about vaping?





Ben Youdan. Director Action for Smokefree Aotearoa New Zealand



Ben Youdan. Director Action for Smokefree Aotearoa New Zealand



How do adults access vapes – New Zealand?









Ben Youdan. Director Action for Smokefree Aotearoa New Zealand

9% 8% -7% — 6% 5% 4% 3% 2% 1% 0% 2017/18 2018/19 2019/20 2020/21 2021/22 Current smoker Ex-smoker Never-smoker

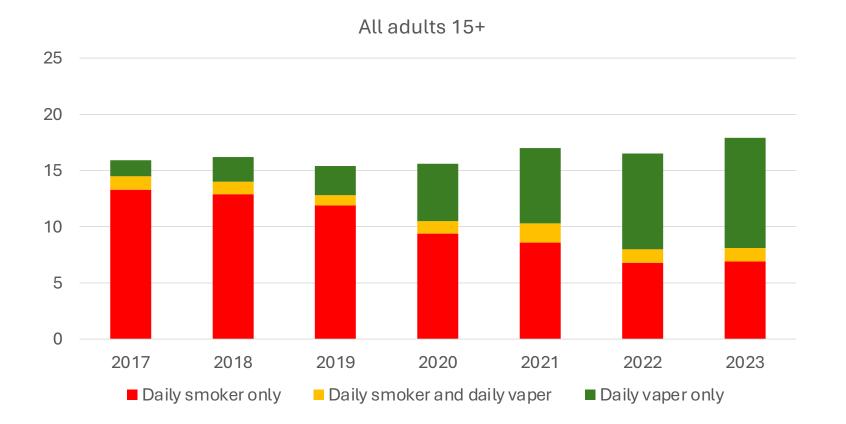
Figure 5: Daily vaping in people aged 15 and older, by smoking status, 2017/18 to 2021/22

Note: excludes the Other smoking group, so percentages do not sum to daily vaping estimates published in the *Annual Data Explorer 2021/22* (Ministry of Health 2022a)

New Zealand Ministry of Health. 2023. Smoking Status of Daily Vapers. Wellington: Ministry of Health.

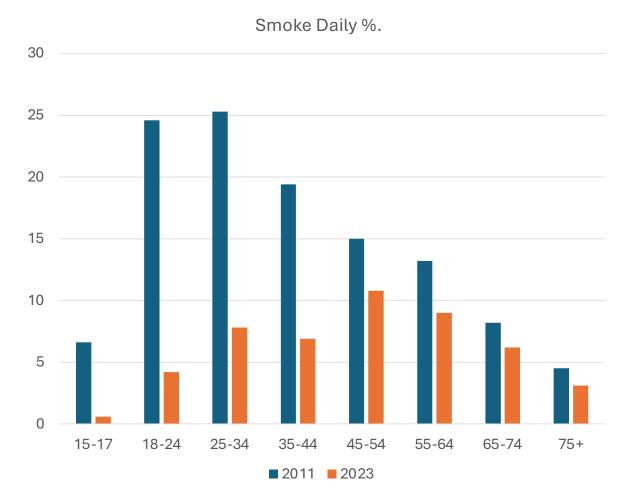
Smoking Status of Daily Vapers in New Zealand

Nicotine users in New Zealand



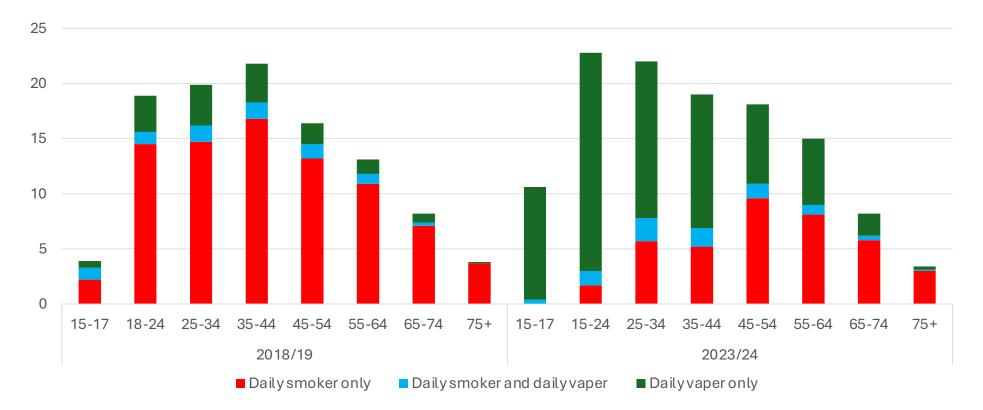
New Zealand Health Survey. 2011-2024. https://minhealthnz.shinyapps.io/nz-health-survey-2023-24-annual-data-explorer/

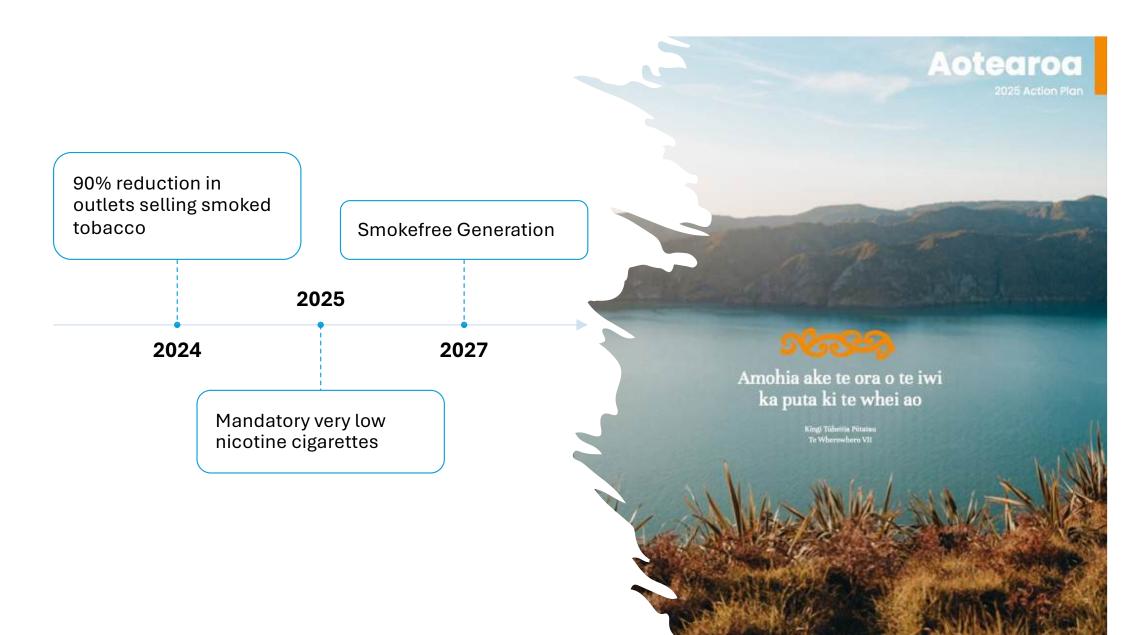
Daily smoking is at 6.8% of adults, and <1% of under 18s



New Zealand Health Survey. 2011-2024. https://minhealthnz.shinyapps.io/nz-health-survey-2023-24-annual-data-explorer/

Nicotine Use from Smoking and Vaping New Zealand







Smokefree Laws 2.0 & a new plan for Smokefree 2025

- Banned disposable vapes
- Increase penalties for sales to kids
- Banned vapes being visible from outside
- Banned new vape shops within 300m of early childhood
- Ban on direct to consumer advertising
- Tax cuts to heated tobacco
- Signaling plan to un-ban oral nicotine
- Signaled plans for harm proportionate regulations in New Year.

Health New Zealand Te Whatu Ora

Getting to Smokefree 2025

The final push to achieving the Smokefree 2025 goal



Vape starter kits

From January 2025:

Stop Smoking Services providers will offer free vape kits through a pilot initiative as an additional support option alongside nicotine replacement therapy (NRT) and prescription medications for adults looking to quit smoking.

Govt to give out vaping kits to help smokers quit

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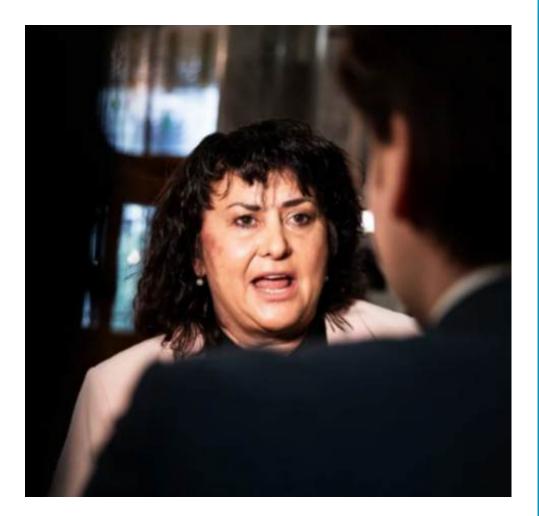
News > National

Based on sound rationale

"We know that more people try and quit over Christmas and New Year and smoking cessation providers are getting more tools to help smokers quit," Costello said.

"Vaping has played a key role in reducing smoking rates and the government supports adults switching to vaping because vaping is far less harmful than smoking cigarettes.

"Those using quit-smoking services are four times more likely to successfully stop smoking compared to those who receive no support, and this initiative provides the services with another tool."





What is being provided?

- 3430 vape kits have been distributed
- 24/29 stop smoking providers have received the vape kits.
- The total expenditure by Health New Zealand on vape kits and vape pods is \$575,000
- The flavours of the vape pods being provided are tobacco, mint and watermelon.
- The nicotine strength in the vape pods is 28.5 mg per mil.

Increasing stigma and decreasing trust





Welcoming people



The challenge is not people who smoke

- 5 Providers have refused to participate
- Undermining harm reduction initiatives

GP organisation concerned about funded vaping kits, part of Smokefree 2025 plan

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C RNZ Online



'Crazy' - advocates question government's vaping plan

Stare the 💟 🕧 😳 🔞 💼



Bribe allegations about NZ vape kits in employee secret recordings

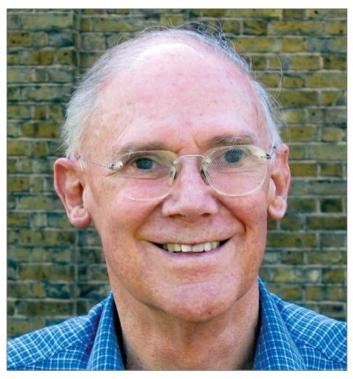


Calls for Health Minister to resign over heated tobacco tax cuts. (Published October 2024

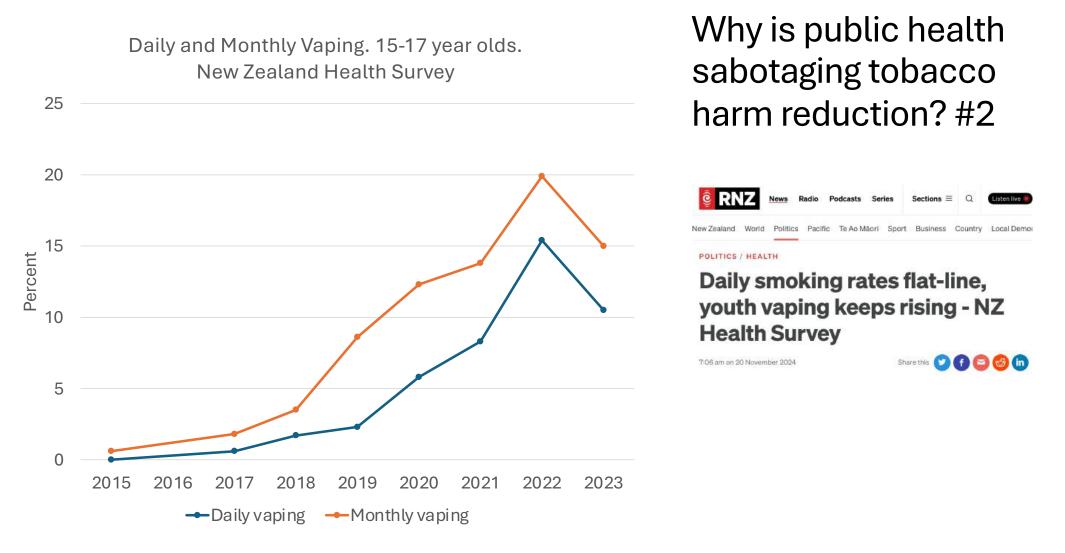
Why is public health sabotaging tobacco harm reduction? #1

- The health profession increasingly lacks knowledge.
- Poor knowledge of core principles around nicotine and addiction
- People don't understand the basics

Michael Russell. 1932-2009



"People smoke for the nicotine but die from the tar"



New Zealand Health Survey. 2011-2024. https://minhealthnz.shinyapps.io/nz-health-survey-2023-24-annual-data-explorer/

Why is public health sabotaging tobacco harm reduction? #3



In conclusion

- Vaping appears to have had a major impact on reducing smoking rates in New Zealand
- This has required successive governments to engage with harm reduction
- Helped by a history of early adoption by New Zealand's research community
- However, success is at risk from poor health professional literacy on tobacco harm reduction, concerns about youth, and offended ideology