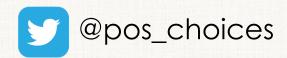
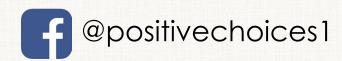


# Welcome to the Positive Choices Webinar Series

positivechoices.org.au











### Acknowledgement of country

I'd like to begin by acknowledging the Traditional Custodians of Country throughout Australia and their connections to land, water and community. I am currently on the land of the Gadigal people of the Eora Nation and pay my respects to Elders, past and present. I further acknowledge the Traditional Owners of the land on which you are and pay my respects to their Elders, past and present.

I would also like to acknowledge any Aboriginal and Torres Strait Islander people joining us for the webinar today.

#### Housekeeping

- 1 Listen only mode.
- This webinar is being recorded and will be made available on the Positive Choices website.

We will have a Q&A session at the end of the webinar. Please add questions to the Q&A box available.

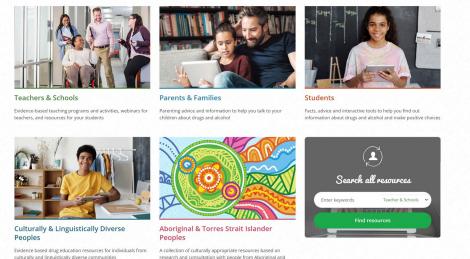


#### What is Positive Choices?

positivechoices.org.au







Torres Strait Islander communities

- Central access point for trustworthy, up-todate drug and alcohol information and educational resources.
- Developed by the Matilda Centre in consultation with teachers, parents and students. Funded by Australian Government Department of Health and Aged Care.
- Learning resources, factsheets, videos, webinars and games to engage young people with drug education.
- Access to classroom-based drug prevention programs that are proven to reduced drug-related harms.



# 'It was just a social thing – now I'm addicted': an overview of the Generation Vape project

Dr Bronwyn McGill, Research Fellow, the Prevention Research Collaboration, the University of Sydney

Dr Shiho Rose, Postdoctoral Research Fellow, the Daffodil Centre, Cancer Council NSW & the University of Sydney

9<sup>th</sup> August 2023





## "It was just a social thing — now I'm addicted" an overview of the Generation Vape research project

#### **Presented by:**

Bronwyn McGill (The University of Sydney)
Shiho Rose (The Daffodil Centre)

9<sup>th</sup> August 2023

### Acknowledgement of Country



We acknowledge the tradition of custodianship and law of the Country on which Cancer Council NSW and University of Sydney work is undertaken. We pay our respects to those who have cared for and continue to care for Country.

### Generation Vape funding partners





#### Philanthropic partner



#### Federal partner



#### State partner

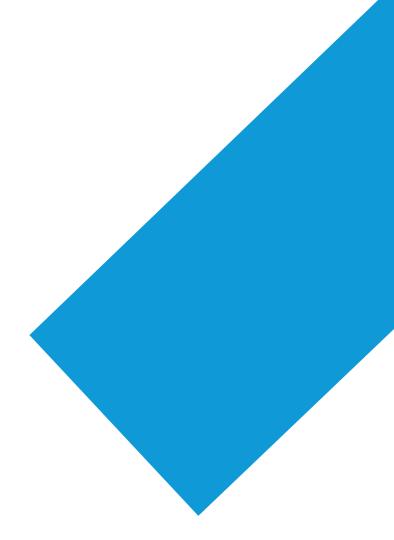


Proudly funded by the NSW Government in association with NSW Health and Cancer Institute NSW

#### Research partners







#### Generation Vape Research Team







Anita Dessaix
Executive Sponsor
Co-investigator



A/Prof Becky Freeman Chief Investigator



**Dr Christina Watts**Co-investigator



Sam Egger Co-investigator Statistician



Alecia Brooks
Co-investigator
Project Manager



**Paul Grogan**Co-investigator
Strategic Advisor



Emily Jenkinson Co-investigator Project Lead



**Ciara Madigan**Project Coordinator



**Dr Bronwyn Mcgill**Co-investigator



Amelia Yazidjoglou PhD Candidate



**Dr Shiho Rose** Co-investigator

### Friendly reminder





No sharing of our unpublished research data please

#### Outline



- The problem
- The policy landscape
- The Generation Vape research project
- Key findings
   Young people
   Parents
   Teachers
- Key messages



### Vaping among young people





Disposable
Flavoured
Nicotine
Cheap
Available





### Vaping access





### Vaping legislation 2021









Vaping laws changed

October 2021

Adults accessing nicotine e-cigarettes and e-liquids need medical prescription

Designed to prevent vaping by non-smokers, particularly young people

### Vaping reforms announced 2023







#### **Ministers**

Department of Health and Aged Care

Home

Media centre

Mark Butler

Anika Wells

Ged Kearney En

Emma McBride

Malarndirri McCarthy

Home > The Hon Mark Butler MP > Minister Butler's media

#### Taking action on smoking and vaping

The Albanese Government is taking strong action to reduce smoking and stamp out vaping – particularly among young Australians – through stronger legislation, enforcement, education and support.



Minister for Health and Aged Care

#### Proposed reforms include



#### **End** easy access

- stop import of ALL non-prescription vapes
- end vape sales, including non-nicotine, in convenience stores/other retail settings

#### Strengthen prescription vape regulations

- increase minimum quality standards for vapes (restrict flavours/colours/other ingredients)
- require pharmaceutical-like packaging
- reduce allowed nicotine concentrations and volumes
- ban all single use, disposable vapes

#### Overview of Generation Vape





**Aim** 

Examine awareness, perceptions, attitudes, related knowledge and behaviours of e-cigarette use

**Target** groups



people (14-17 years)



Parents





**Data** collection and timeline

Wave 1

Wave 2

Wave 3

Survey

Sept - Dec 2022

Wave 4

Wave 5

Wave 6

**July – Dec 2021** 

- Survey
- Focus groups/ interviews
- NSW only

Mar - July 2022

- Survey
- Focus groups/ interviews
- National expansion
- 18-24yo

- Mar July 2023
- Survey
- Focus groups/ interviews

**Sept – Dec 2023** 

Survey

Surveys

Mar - July 2024

 Focus groups/ interviews

### Overview of Generation Vape





Aim

Examine awareness, perceptions, attitudes, related knowledge and behaviours of e-cigarette use

**Target** groups



people (14-17 years)



Parents of young people

Wave 3

Sept - Dec 2022

Survey





**Data** collection and timeline

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- **July Dec 2021**
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- 18-24yo

Wave 4

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Wave 5

#### **Sept – Dec 2023**

- Survey

#### Mar - July 2024

Wave 6

- Surveys
- Focus groups/ interviews





Young people, 14-17 years

35% have <u>tried vaping</u> (ever-vaped)

- **70%** were <u>under 16 years</u> old when trying their first vape
- **51%** used a vape they knew <u>contained nicotine</u>

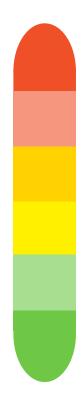
35% who have never vaped are <u>curious about vaping</u>





Young people, 14-17 years

How easy or hard is it to get a vape?



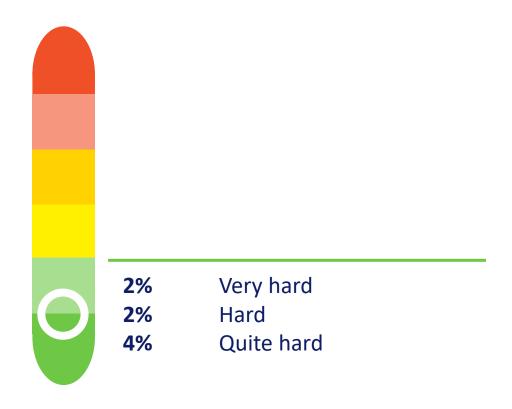






#### Young people, 14-17 years

How easy or hard is it to get a vape?



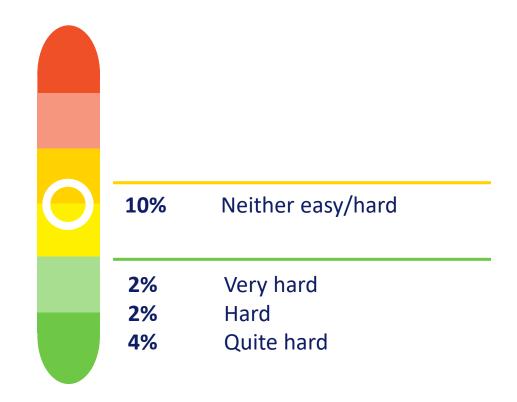






#### Young people, 14-17 years

How easy or hard is it to get a vape?

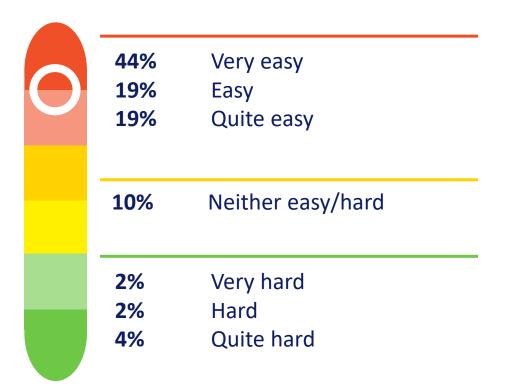






#### Young people, 14-17 years

How easy or hard is it to get a vape?



"You can get them from anywhere now.

Literally anywhere."

(Female, 14-15yo, Current vaper)

"I have a friend, who sells them occasionally. So, I can probably get one from him - it's not very hard to get.

There's heaps of people in my year that I'd be able to get one from."

(Male, 14-15yo, Past vaper)





#### Young people, 14-17 years

#### Where did you buy the vape from?



47% Through *retail stores*(e.g., tobacconist, petrol station, convenience store, vape store)



**39%** Through a *friend* or *someone else/'dealer'* 



14% Through social media (e.g., Snapchat, Facebook, Instagram) "Just off friends, I guess. I don't really know where my friends get them from - I just go to school and tell my friends I want one. And then - next day they'll come in with one, and then I just pay them."

(Male, 14-yo, Past vaper)

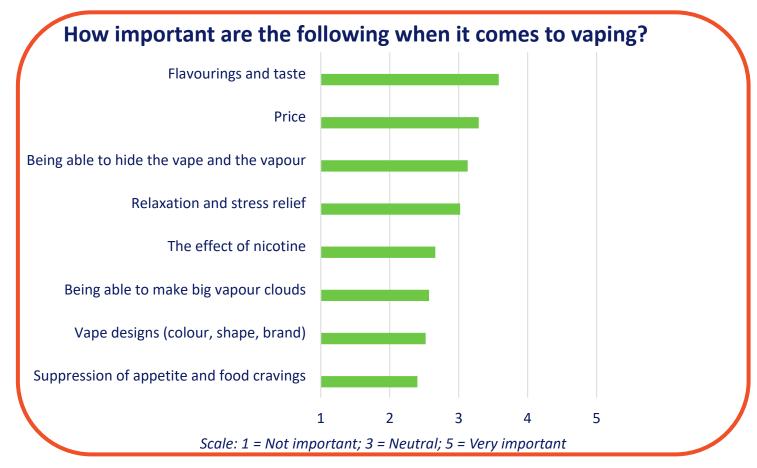
"Um, I've bought from [a corner store]
before, and it's like right next to the school
as well... they don't ask for ID... but they are
very like overpriced."

(Female, 15-16yo, Ex-vaper)





#### Young people, 14-17 years



"...imagine you are eating a lolly, but instead of eating it you're like inhaling it."

(Male, 17yo, Tried vaping)

"It's just you crave it – it's the mental hit – I find [vapes] calms me down. Yeah, like when you're stressed or something, I have it and I'm like more calm."

(Female, 16-17yo, Past vaper)





#### Young people, 14-17 years



Vaping seen as socially acceptable, different to smoking

"It's like literally everyone. Like even people you wouldn't think would do that. They, they do it."

(Male, 15-16yo, Tried vaping)

"When you go around people after smoking, people can smell it, people can be like 'that's really gross, stand away from me'. But, when you vape; no one, no one notices, like no one can smell it on you, or like you don't have to be cautious of how you smell."

(Female, 16yo, Past vaper)





#### Young people, 14-17 years



Addiction experienced by some, and quitting is challenging

"I was using them for a couple of months - and it got the point where I was, using one every day. And like, if I didn't have one, after about like 12 o'clock, I'd start to get really agitated like, just little things would annoy me."

(Male, 17yo, Current vaper)

"I tell myself 'this is my last one', I just go back the next day and end up getting one..."

(Male, 17yo, Ex-vaper)

"I wish I never started, to be honest.

I just don't know how I'm gonna get off it... it's the first you do when you wake up or before you go to bed.

So, you're just constantly like thinking about it."

(Female, 16-17yo, Current vaper)





#### **Parents**

26% know or strongly suspect their child has vaped

- **84%** had <u>discussions with child(ren)</u> about using vapes
- 36% received <u>communications from school</u> (either generic or specific to their child(ren)) about vaping
- 64% perceive students vaping as <u>concerning/very concerning</u>; 81% agree it is <u>high/very high priority</u>





#### **Parents**



Expressed fears
about lack of
knowledge, growing
concerns about
addiction

"I think it's scary. Well I don't think it's been around long enough to know what the longterm implications are going to be."

(Parent, Non-smoker, One child)

"I think as well maybe, that their perception that it's not addictive, it's not as addictive as smoking... It's almost like 'oh it's just something I can do every now and then, and I won't become addicted to it"

(Parent, Non-smoker, Two children)





#### **Parents**



Discussions about vapes are difficult, feel uninformed and that children know more

"I don't know enough of the facts, no. I find we are fairly open about what we talk about, but in terms of having an intelligent discussion, I probably would need to look up a bit more stuff, to know the facts."

(Parent, Non-smoker, Three children)

"Some say, oh no, it's a lot healthier than cigarettes. And then I've heard no, no, it's worse than cigarettes. So, I don't really know... I mean, I've Googled it even there there's conflicting information. You don't know what to believe."

(Parent, Non-smoker, Two children)





#### **Parents**



Knowledge of laws varied, agreed young people need to be protected

"I actually didn't think there was a law to do with vaping"

(Parent, Non-smoker, Two children)

"Well, my teenager goes to the tobacconist and he buys them... He's not 18, so what's going on here?"

(Parent, Smoker, One child)

"I feel like why is no one clamping down on it? They are just selling them everywhere. Why, if this is illegal, is it so prevalent at the moment?"

(Parent, Non-smoker, Two children)





#### **Teachers**

**1** 86% concerned/very concerned about students vaping at school

**71%** felt that <u>preventing vaping at school</u> was a high/very high priority

3 31% reported <u>school communicated about harms</u> 4+ times (past 6 months)

44% were aware of the sale of vaping products on school grounds







"... vaping is the single most disruptive thing in our school at the moment."

(Principal, Metropolitan, Private school)

"... vapes have taken over for sure."

(Teacher, Metropolitan, Public school)







Vaping is social and acceptable among students

"I think kids see school as their major place of association – kids don't vape on their own, its such a social behaviour that I think school is their shared space."

(Principal, Metropolitan, Private school)

"It's pretty broadly accepted, almost as an accessory that these kids will carry, like their mobile phone, their vape, their sunglasses sort of thing."

(Principal, Metropolitan, Private school)





#### **Teachers**



Concern about a lack of knowledge and understanding of health effects

Strongly agree that vaping among young people can cause nicotine addiction

"But we don't know what they're vaping. They might be vaping ah, nicotine, they might just be vaping one of the raspberry ones."

(Teacher, Metropolitan, Public school)

"Um, yeah... it's very concerning. I think it's you know, it's a poison that we're sort of ignoring - like smoking, but it's probably more dangerous."

(Principal, Metropolitan, Private school)







Challenges of managing vaping by schools

"What student wants to listen to a teacher talk about vaping when it's not their area of expertise - it's a hard one so a lot of students just disengage.."

(Teacher, Metropolitan, Private school)

"We typically find kids
[vaping] in the toilets - we
can't go in - we smell them
coming out. They are not
sneaking off by themselves.
It's a peer group thing."

(Teacher, Metropolitan, Private school)

### Key messages



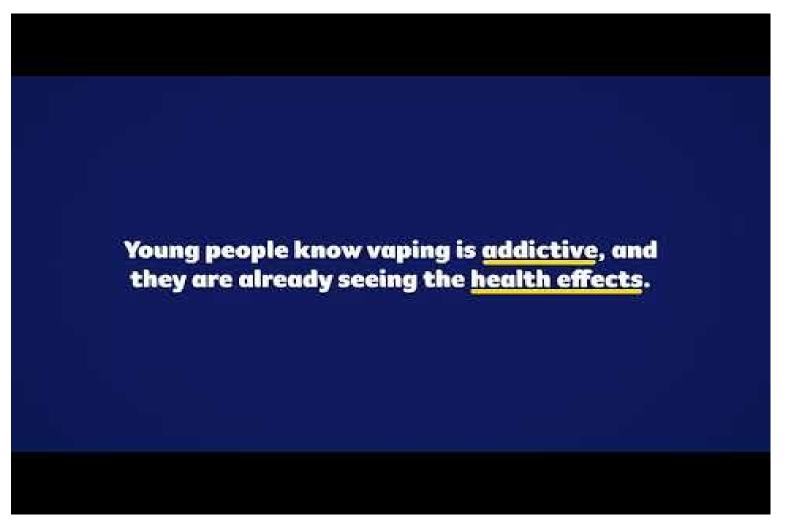
- 1 High uptake and use of vapes by young people
- Vapes are currently easily accessed by young people

3 Knowledge and believability of health harms of vapes varies

4 Addiction and cessation considerations

#### Personal stories





### Helpful resources





#### **NSW Health - "The facts about vaping"**

- https://www.health.nsw.gov.au/vaping
- Information for:
  - Young people
  - Parents/carers
  - Teachers
  - Health professionals









### Thank you.

Please contact
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generationvape@nswcc.org.au
for any questions.

Find out more about the Generation Vape Research Project via our website!





### Questions?





### Thank You

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