

THE FACTS ABOUT VAPING

Electronic cigarettes or e-cigarettes, often called 'vapes', are electronic devices designed to deliver vapourised liquids into the lungs. There are many different styles of vapes available and they can be difficult to spot.

The main ingredient in vapes is propylene glycol, vegetable glycerine or glycerol, and they often also contain nicotine, flavours and other chemicals. Vapes may contain harmful chemicals that aren't listed on the pack.

The biggest misunderstanding about vapes is that they are harmless compared to cigarettes. This is not true. **Vapes are not safe.**

DO YOU KNOW WHAT THEY'RE VAPING?



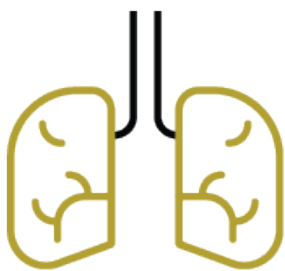
Many vapes contain nicotine making them **very addictive**



The nicotine in 1 vape can **= 50** cigarettes



Young people who vape are **3 times** as likely to take up smoking



Vaping has been linked to **serious lung disease**



Vapes can contain the same **harmful chemicals** found in cleaning products, nail polish remover, weed killer and bug spray



Vapes come in a variety of designs and styles and can be **easy to conceal**



Do you know what they're vaping?

Get the evidence* and facts at nt.gov.au/vaping

*All statements are backed by evidence which can be found on the website

NT Health gratefully acknowledges NSW Health as the authors and owners of the 'Do you know what you're vaping?' campaign.

VAPES APPEAL TO YOUNG PEOPLE

The flavours (such as watermelon, grape, caramel, bubble-gum, vanilla and mint) and colourful packaging used for vapes make them appealing to young people. **Many vapes also contain nicotine, which young people can become addicted to very quickly.**

Tobacco companies are continuously looking for new customers. Vapes are a new way to get young people addicted to nicotine, which is often difficult to quit.



HOW BIG IS THE PROBLEM?



The take-up of vaping by young people is increasing. Research in NSW shows that **1 in 5 young people have vaped** and nearly **80% of them say it is easy to get a vape illegally** at a shop or online.

In a recent survey across NSW schools, 64% of teachers reported being aware of the sale of vapes at school. The consequences of vaping are starting to emerge, and any uptake of vaping by young people is a concern. Anecdotal reports indicate there has been a similar increase in the NT.

NICOTINE IS HARMFUL FOR YOUNG PEOPLE



Nicotine is a drug that is often in vapes and is highly addictive for young brains.

It can cause long-lasting negative effects on brain development.

Nicotine changes the way brain synapses are formed in young people.

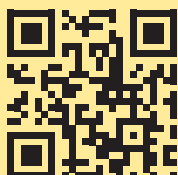
The impacts can include impaired attention, learning, memory, and changes in mood.

RISKS TO PHYSICAL AND MENTAL HEALTH

Vapes may expose young people to chemicals and toxins at levels that have the potential to cause negative health effects. **Vapes can leave a young person at increased risk of depression and anxiety.** Vaping has also been linked to serious lung disease. Importantly, many of the long-term harms of vaping are still unknown. The liquid in vapes and the vapour is not water. Vapes can expose young people to:

- the same harmful chemicals found in cleaning products, nail polish remover, weed killer and bug spray.
- toxins such as formaldehyde and heavy metals.
- ultrafine particles that can be inhaled deep into the lungs.
- flavouring chemicals such as diacetyl (a chemical linked to serious lung disease).

Vapes have even been known to explode causing serious burns.



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SELLING VAPES TO YOUNG PEOPLE IS ILLEGAL

It is illegal to sell any vape to anyone under 18 years of age. Many young people purchase their vapes at school from friends and contacts using social media.

It is illegal to sell nicotine vapes to anyone, unless they are prescribed by a doctor to someone over 18 years for smoking cessation purposes, and obtained with a prescription from a pharmacy.

There are a number of retailers who sell vapes to young people. This is a crime.

If you suspect someone is selling vapes to minors, you can report it to NT Health via email to tobacco.control@nt.gov.au



IS YOUR CHILD VAPING?

You may not know your child is vaping as vapes are small and resemble common items like highlighters, pens and USB drives. They are also not easy to smell.



Tell-tale **signs that your child might be vaping include the symptoms of nicotine addiction** such as your child feeling irritable or anxious. If your child is vaping, encourage them to stop and let them know that help is available and you are there for them. Stopping vaping can sometimes be hard and your child may need advice from a GP.

It also helps to set a good example by being tobacco and vape-free yourself.

MISLEADING AND DANGEROUS LABELLING

Vaping products are often not labelled or are incorrectly labelled.

The labels may state that vapes are nicotine free, but **many of these products contain nicotine and a lot of other chemicals.**

They just don't put it on the pack.

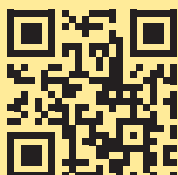


THE IMPORTANCE OF TALKING TO YOUR CHILD

If you suspect your child is vaping, take the time to talk to them about it and help them understand all of the risks.

As vaping is often common in schools, they may see it as a normal or safe thing to do, but that is not the case.

It is important to let your child know the risks of vaping. Try to start the conversation with your child in a relaxed easy-going way, perhaps taking the cue from around you, such as a note from school, a news story about it, or seeing people vaping on the street. And have your facts ready.



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