Somerset approach to reducing smoking and youth vaping

Kate Anderson – Public Health Specialist Rachel Handley – Public Health Consultant

25 October 2023

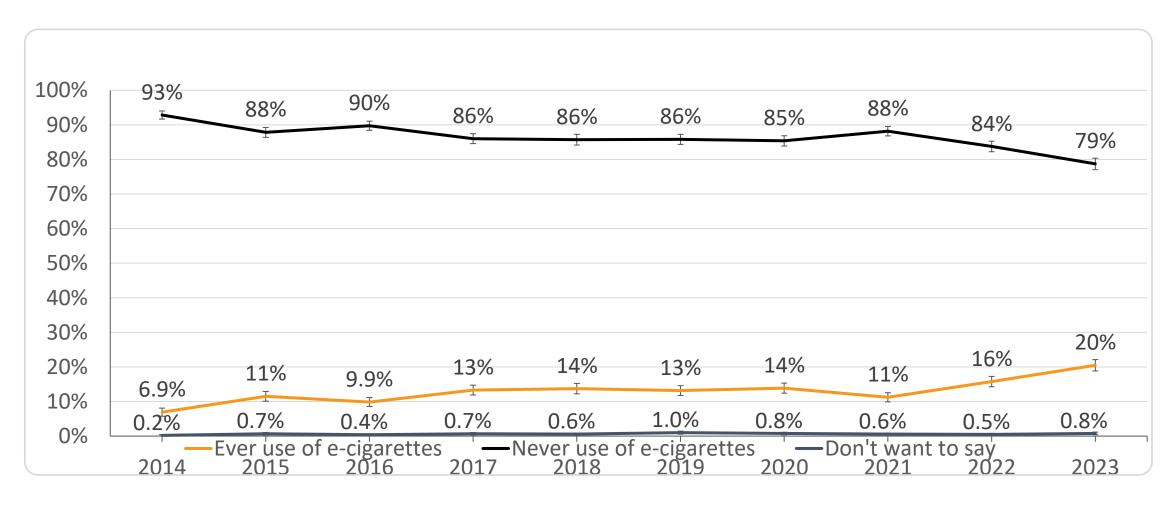


Intro to vaping in young people

What are the key concerns?

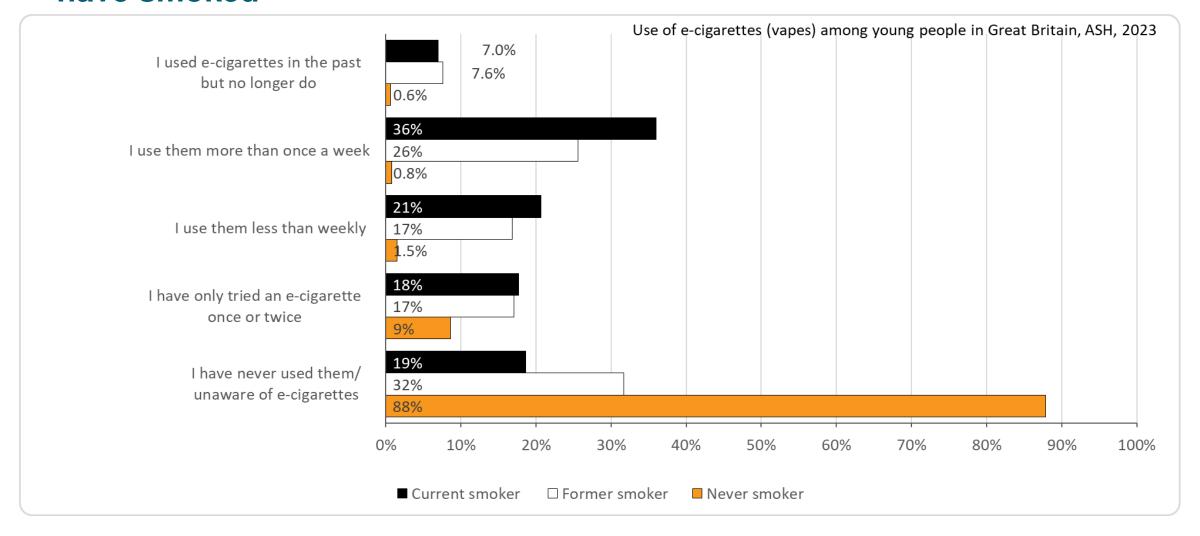
- Increase in youth vaping over last 5 years
 - Promoted and market to young people?
 - Are young people that wouldn't smoke being targeted to vape?
 - Is Vaping a gateway to other substance misuse?
 - Is every young person vaping?
- Increase in evidence for vaping as effective tool for smoking adults to quit
 - Does vaping support smoking adults to quit?
 - Is vaping as dangerous as smoking?
 - Consultation with young people 'It's a quit tool not a cool tool'

Most 11-17 year olds have never vaped



Use of e-cigarettes (vapes) among young people in Great Britain, ASH, 2023

Vaping is much more common among children who also smoke, or have smoked



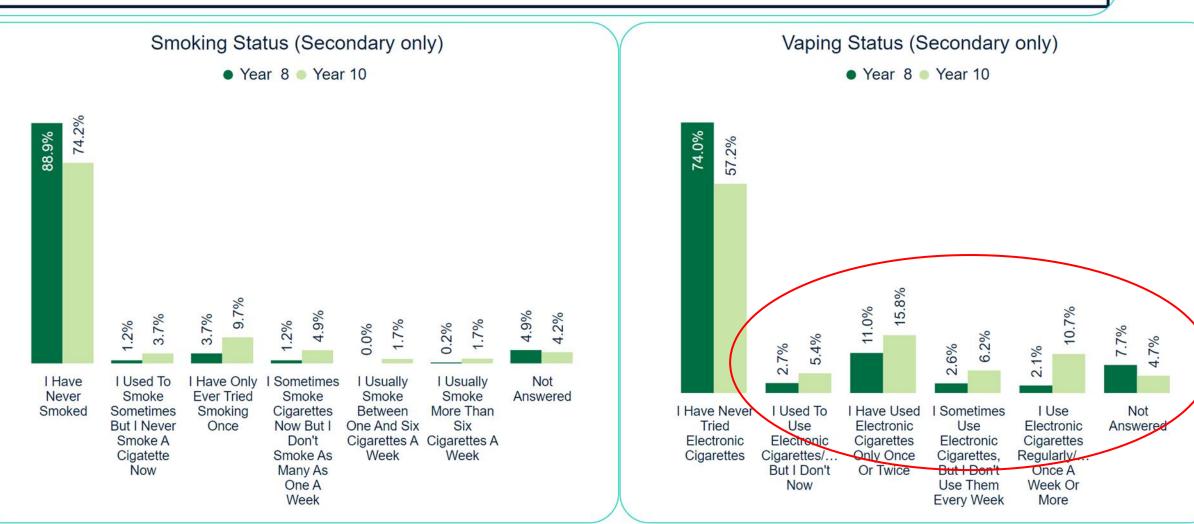


Substance Use

Smoking and Vaping Status



The Substance Use section asked about pupils' exposure to smoking, vaping, alcohol, cannabis and illegal drugs. Most questions were only asked of Secondary pupils.



College - Deep Dive

- The learning so far from 16+ survey in 1 Somerset College -
- ½ have tried vaping and of these -
 - 50% are vaping every day
 - Mostly to relieve stress and stop smoking
 - They vape everywhere
 - Access Mixed
 - 62% shop 2/3 of these are under 18
 - 50/50 rechargeables Vs disposables (and/or both)
 - 50% want to quit
 - 2.5 times more likely to smoke/vape if someone at home does

Evidence based messages

Key Messages

- Smoking is still the leading cause of disease, disability and premature death
- Vaping is not risk free and should be discouraged in children and young people
- Vaping is much less harmful than smoking and is a highly effective quitting aid for adults who smoke

Evidence based messages

Key Messages

- Most young people have not tried vaping or smokingsmoking is decreasing but vaping is increasing
- Most children who try vaping have also tried smoking
- Main source of vapes for young people is shops
- Most young people start vaping at 16+

Why is vaping still important for smoking adults?

In Somerset

Average 500
women a year still
smoke in Somerset

Average 500
women a year still
smoke during
pregnancy

Smoking costs
Somerset £150
million a year

- 703 people die a year from smoking
- Smokers are 2.5 times more likely to need social care and require it 10 years earlier on average
- 26,000 children live in smoking households
- Smoking prevalence is much higher in more disadvantaged groups Compared to 12% smoking in general population:
 - 40% serious mental health
 - 37% social housing Vs 6% own home
 - 24% routine and manual occupations

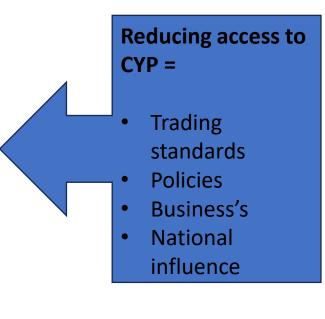
Why is vaping still important for smoking adults?

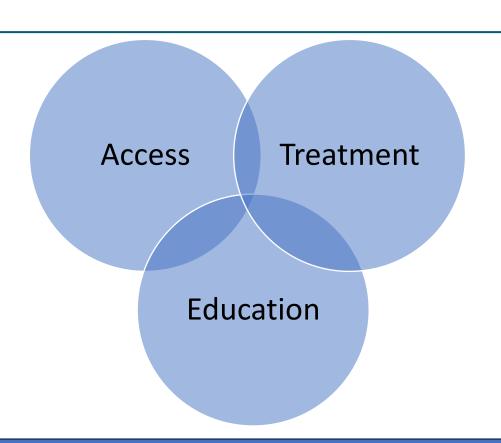
In Somerset

- It is the most effective, cost effective and asked for quit tool we have for smoking adults
- Young people consultation.....



Local Action





Variety of
Treatment
options for =

- Young people
- Family units
- Adults
- Workforce

Programme of education = learning on pros and cons, facts, and evidence of vaping for adults and young people

Somerset approach to vaping

What is our local approach

Preventing uptake of smoking or vaping

Only use vapes to quit smoking

Support to be smoke and vape free

Somerset Schools Offer

- Intent programme Smoking & Vaping prevention programme
- School policy examples
- School Nurse and Smokefree treatment pathways
- Resources and promotion for families and schools
- Consultation with young people
- Building data and understanding Deep Dives, school surveys



Trading Standards







Non compliant vapes include –

- Contain more than 20mg/ml (2%) of nicotine or have a tank size larger than 2ml
- Do not carry a health warning
- Prohibited ingredients vitamins, stimulants ie caffeine, colourings
- Nationally 1/3 sell to under 18s, ¼ non-compliant products
- Promoted to young people

Somerset Trading Standards –

2021-2022 -

- 97 total complaints
- 61 relating to underage sales of tobacco & vapes

2022-2023 -

1720 seizures



under 18, contact us anonymously at: www.swifiegaltobacco.info/report-it

E-cigarettes and Vaping

Waste and recycling



E-cigarettes and Vaping

Waste and recycling

- Disposable E-cigs Vs Rechargeable E-cigs Vs Cigarettes
- Inappropriate disposal of batteries
- Options for improvement
 - Future ban on disposables??
 - Partnership working with waste teams
 - Vape shops/providers = Vape Bins & take back schemes

National Updates

A smokefree generation - Consultation

- 8 week UK wide consultation on legislative proposals launched (Closes 6th Dec)
- The Khan Review
- Raising the age of sale
- Funding: Smokefree services, Swap to stop scheme, Antismoking campaigns
- Enforcement HMRC, Border force & Trading standards

What can you do to help?

- Be clear on the evidenced based messages: Is vaping?
 - Vaping is increasing but the majority of young people do not vape
 - Its not understood to be a gateway to substance misuse
 - Vaping is a highly effective quit tool for adults
 - Our main local action is to continue to work with:
 - Schools and young people to keep understanding local trends
 - Trading standards to minimise access
 - Continue to reduce the impact on environment from smoking & vaping
 - Please take part in the smokefree generation consultation

Time for Questions



Kate.anderson@somerset.go.uk