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## Supporting Information

## Supplementary results

This appendix was part of the submitted manuscript and has been peer reviewed. It is posted as supplied by the authors.

Appendix to: Freeman B, Owen K, Rickards S, et al. E-cigarette use by people who smoke or have recently quit, New South Wales, 2016-2020. Med J Aust 2023; doi: 10.5694/mja2.51811.

Table 1. E-cigarette use among 10004 participants in the Cancer Institute NSW Tobacco Tracking Survey (CITTS), 2016-2020, by age group and survey year*

|  | Interview year |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Age (years) | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 0}$ |
| All people | $126(6.6 \%)$ | $147(7.7 \%)$ | $213(12.4 \%)$ | $249(15.3 \%)$ | $211(13.0 \%)$ |
|  | $[5.3-7.9 \%]$ | $[6.3-9.1 \%]$ | $[10.6-14.2 \%]$ | $[13.3-17.3 \%]$ | $[11.2-14.9 \%]$ |
| $18-24$ | $19(8.0 \%)$ | $24(11.9 \%)$ | $38(18.4 \%)$ | $61(32.1 \%)$ | $51(27.2 \%)$ |
|  | $[4.1-11.9 \%]$ | $[7.1-16.7 \%]$ | $[12.9-23.9 \%]$ | $[25.2-39.1 \%]$ | $[20.5-33.9 \%]$ |
| $25-39$ | $35(7.7 \%)$ | $39(8.6 \%)$ | $65(16.2 \%)$ | $66(17.2 \%)$ | $65(16.1 \%)$ |
|  | $[5.1-10.3 \%]$ | $[5.8-11.3 \%]$ | $[12.4-20.1 \%]$ | $[13.2-21.2 \%]$ | $[12.4-19.8 \%]$ |
| $40-44$ | $16(10.3 \%)$ | $13(7.2 \%)$ | $10(8.5 \%)$ | $16(13.2 \%)$ | $21(15.0 \%)$ |
|  | $[5.1-15.5 \%]$ | $[3.0-11.4 \%]$ | $[3.1-13.9 \%]$ | $[6.4-19.9 \%]$ | $[8.7-21.4 \%]$ |
| $45-54$ | $17(4.0 \%)$ | $29(6.8 \%)$ | $41(10.5 \%)$ | $37(10.5 \%)$ | $31(7.9 \%)$ |
|  | $[1.8-6.3 \%]$ | $[4.2-9.4 \%]$ | $[7.2-13.7 \%]$ | $[7.0-14.1 \%]$ | $[5.0-10.8 \%]$ |
| $55-64$ | $22(4.9 \%)$ | $27(6.7 \%)$ | $39(8.6 \%)$ | $45(10.2 \%)$ | $24(4.3 \%)$ |
|  | $[2.7-7.0 \%]$ | $[4.0-9.4 \%]$ | $[5.7-11.4 \%]$ | $[7.1-13.4 \%]$ | $[2.4-6.1 \%]$ |
| 65 or older | $17(6.1 \%)$ | $15(4.4 \%)$ | $20(6.6 \%)$ | $23(4.9 \%)$ | $19(4.3 \%)$ |
|  | $[3.2-9.1 \%]$ | $[1.7-7.2 \%]$ | $[3.5-9.6 \%]$ | $[2.7-7.1 \%]$ | $[2.2-6.4 \%]$ |
|  |  |  |  |  |  |

* Proportions weighted by age, sex, and region (metropolitan $v$ non-metropolitan).

Table 2. Complete list of reasons for using e-cigarettes in the Cancer Institute NSW Tobacco Tracking Survey (CITTS)

| Reason | Number (proportion with 95\% confidence interval)* |
| :--- | :---: |
| To help me quit cigarettes | $315(33 \%)[30-37 \%]$ |
| To cut down on the number of cigarettes I smoke | $230(25 \%)[22-28 \%]$ |
| Not as bad for your health as cigarettes | $208(22 \%)[19-25 \%]$ |
| Cheaper than cigarettes | $190(19 \%)[17-22 \%]$ |
| Taste better than cigarettes | $129(15 \%)[12-18 \%]$ |
| So I can smoke places where cigarettes are not <br> allowed | $75(8 \%)[6-10 \%]$ |
| I was curious | $70(8 \%)[6-10 \%]$ |
| I use them exclusively instead of smoking <br> cigarettes | $53(5 \%)[4-7 \%]$ |
| So I don't have to quit smoking | $32(4 \%)[2-5 \%]$ |
| No reason | $30(3 \%)[2-4 \%]$ |
| For social reasons | $18(5 \%)[3-8 \%]$ |
| Enjoyment/recreation | $14(3 \%)[1-5 \%]$ |
| Habit | $5(1 \%)[0-2 \%]$ |

* Proportions weighted by age, sex, and region (metropolitan v non-metropolitan). Multiple responses possible.

