

Exploring the accessibility of vapes to young people and adults across the UK

VAYPA study

**Supplementary tables 3: Adults logistic
regression**

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Table S3.1a: ADULTS' Awareness of where vapes/vaping products are sold: Any awareness

Dependent variable:	Whether seen vapes for sale in any sources			
	1= Yes (n=1,999)			
	0= No/Not sure (n=183)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	11.95	[1.65-86.76]	0.014
Vape currently (do not smoke)	189	5.08	[1.85-13.95]	0.002
Smoke currently (do not vape)	169	2.81	[1.22-6.50]	0.015
Gender				
Male	1067	Ref		
Female	1115	0.97	[0.71-1.32]	0.854
Age group				0.015
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.10	[0.63-1.94]	0.733
35-44 (v 18-34yrs)	379	1.94	[1.14-3.32]	0.015
45-54 (v 18-44yrs)	304	1.28	[0.76-2.16]	0.347
55-64 (v 18-54yrs)	343	1.36	[0.83-2.23]	0.223
≥ 65 (v 18-64yrs)	549	0.66	[0.48-0.92]	0.014
Index of Multiple Deprivation (IMD)				0.059
1 – Most deprived	390	Ref		
2 (v 1)	409	1.54	[0.89-2.67]	0.119
3 (v 1,2)	426	0.81	[0.53-1.26]	0.354
4 (v 1,2,3)	469	0.75	[0.52-1.08]	0.117
5 – Least deprived (v 1,2,3,4)	488	1.44	[0.96-2.14]	0.077
Country				0.009
England	1271	Ref		
Wales	307	1.14	[0.70-1.86]	0.596
Scotland	301	1.40	[0.83-2.37]	0.204
Northern Ireland	303	0.58	[0.38-0.86]	0.007
Test of model coefficients	$\chi^2=71.70$	df=16	P<0.001	
Naglekerke R	0.074			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.1b: ADULTS' Awareness of where vapes/vaping products are sold: Specialist vape shop

Dependent variable:	Whether seen vapes for sale in specialist vape shop 1= Yes (n=1465) 0= No/Not sure (n=717)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.29	[0.83-2.02]	0.260
Vape currently (do not smoke)	189	2.70	[1.82-4.01]	<0.001
Smoke currently (do not vape)	169	0.80	[0.57-1.11]	0.182
Gender				
Male	1067	Ref		
Female	1115	0.98	[0.81-1.17]	0.800
Age group				0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.28	[0.91-1.80]	0.152
35-44 (v 18-34yrs)	379	1.36	[1.03-1.80]	0.028
45-54 (v 18-44yrs)	304	1.25	[0.95-1.65]	0.116
55-64 (v 18-54yrs)	343	1.64	[1.25-2.15]	<0.001
≥ 65 (v 18-64yrs)	549	1.16	[0.94-1.44]	0.168
Index of Multiple Deprivation (IMD)				0.424
1 – Most deprived	390	Ref		
2 (v 1)	409	1.11	[0.83-1.50]	0.476
3 (v 1,2)	426	1.11	[0.86-1.43]	0.438
4 (v 1,2,3)	469	0.90	[0.71-1.13]	0.343
5 – Least deprived (v 1,2,3,4)	488	1.16	[0.93-1.45]	0.185
Country				0.743
England	1271	Ref		
Wales	307	1.15	[0.88-1.52]	0.309
Scotland	301	0.99	[0.76-1.30]	0.965
Northern Ireland	303	0.97	[0.74-1.27]	0.826
Test of model coefficients	$\chi^2=55.16$	df=16	P<0.001	
Naglekerke R	0.035			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.1c: ADULTS' Awareness of where vapes/vaping products are sold: Corner shop/Newsagent

Dependent variable:	Whether seen vapes for sale in Cornershop/Newsagent			
	1= Yes (n=1355)			
	0= No/Not sure (n=827)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.65	[1.04-2.62]	0.035
Vape currently (do not smoke)	189	2.47	[1.71-3.58]	<0.001
Smoke currently (do not vape)	169	1.41	[1.00-2.00]	0.053
Gender				
Male	1067	Ref		
Female	1115	0.91	[0.76-1.09]	0.294
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.34	[0.95-1.89]	0.101
35-44 (v 18-34yrs)	379	1.21	[0.91-1.60]	0.184
45-54 (v 18-44yrs)	304	1.17	[0.88-1.54]	0.285
55-64 (v 18-54yrs)	343	0.97	[0.75-1.25]	0.793
≥ 65 (v 18-64yrs)	549	0.56	[0.45-0.68]	<0.001
Index of Multiple Deprivation (IMD)				0.032
1 – Most deprived	390	Ref		
2 (v 1)	409	0.85	[0.63-1.16]	0.306
3 (v 1,2)	426	0.86	[0.67-1.10]	0.225
4 (v 1,2,3)	469	0.72	[0.58-0.90]	0.004
5 – Least deprived (v 1,2,3,4)	488	1.04	[0.84-1.28]	0.737
Country				0.053
England	1271	Ref		
Wales	307	0.94	[0.72-1.23]	0.653
Scotland	301	0.97	[0.74-1.27]	0.835
Northern Ireland	303	0.69	[0.53-0.90]	0.006
Test of model coefficients	$\chi^2=102.110$	df=16	P<0.001	
Naglekerke R	0.062			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.1d: ADULTS' Awareness of where vapes/vaping products are sold: Supermarkets

Dependent variable:	Whether seen vapes for sale in Supermarkets			
	1= Yes (n=1322)			
	0= No/Not sure (n=860)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	5.56	[2.93-10.54]	<0.001
Vape currently (do not smoke)	189	3.12	[2.14-4.57]	<0.001
Smoke currently (do not vape)	169	1.82	[1.28-2.58]	0.001
Gender				
Male	1067	Ref		
Female	1115	1.02	[0.86-1.22]	0.804
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.20	[0.84-1.71]	0.322
35-44 (v 18-34yrs)	379	0.93	[0.70-1.23]	0.619
45-54 (v 18-44yrs)	304	0.89	[0.68-1.17]	0.412
55-64 (v 18-54yrs)	343	0.94	[0.73-1.21]	0.620
≥ 65 (v 18-64yrs)	549	0.59	[0.49-0.73]	<0.001
Index of Multiple Deprivation (IMD)				0.407
1 – Most deprived	390	Ref		
2 (v 1)	409	0.82	[0.61-1.10]	0.190
3 (v 1,2)	426	0.95	[0.74-1.22]	0.688
4 (v 1,2,3)	469	0.86	[0.69-1.08]	0.191
5 – Least deprived (v 1,2,3,4)	488	1.07	[0.87-1.33]	0.516
Country				0.974
England	1271	Ref		
Wales	307	1.04	[0.80-1.35]	0.793
Scotland	301	1.06	[0.81-1.38]	0.690
Northern Ireland	303	0.99	[0.76-1.30]	0.963
Test of model coefficients	$\chi^2=134.016$	df=16	P<0.001	
Naglekerke R	0.081			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

**Table S3.1e: ADULTS' Awareness of where vapes/vaping products are sold:
Grocery/convenience store**

Dependent variable:	Whether seen vapes for sale in Grocery/convenience store 1= Yes (n=1286) 0= No/Not sure (n=896)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	3.14	[1.89-5.22]	<0.001
Vape currently (do not smoke)	189	3.40	[2.32-4.97]	<0.001
Smoke currently (do not vape)	169	1.59	[1.13-2.23]	0.008
Gender				
Male	1067	Ref		
Female	1115	1.10	[0.92-1.32]	0.275
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.52	[1.08-2.15]	0.017
35-44 (v 18-34yrs)	379	1.23	[0.93-1.63]	0.139
45-54 (v 18-44yrs)	304	1.10	[0.84-1.45]	0.497
55-64 (v 18-54yrs)	343	0.89	[0.69-1.14]	0.356
≥ 65 (v 18-64yrs)	549	0.58	[0.47-0.71]	<0.001
Index of Multiple Deprivation (IMD)				0.162
1 – Most deprived	390	Ref		
2 (v 1)	409	1.13	[0.84-1.52]	0.409
3 (v 1,2)	426	0.98	[0.76-1.25]	0.848
4 (v 1,2,3)	469	1.02	[0.82-1.28]	0.835
5 – Least deprived (v 1,2,3,4)	488	1.30	[1.05-1.61]	0.016
Country				0.833
England	1271	Ref		
Wales	307	1.10	[0.85-1.43]	0.464
Scotland	301	1.09	[0.84-1.42]	0.506
Northern Ireland	303	1.06	[0.81-1.38]	0.664
Test of model coefficients	$\chi^2=125.455$	df=16	P<0.001	
Naglekerke R	0.075			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval:

Table S3.1f: ADULTS' Awareness of where vapes/vaping products are sold: Petrol station

Dependent variable:		Whether seen vapes for sale in Petrol station		
		1= Yes (n=905)		
		0= No/Not sure (n=1,277)		
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.54	[1.01-2.35]	0.043
Vape currently (do not smoke)	189	2.58	[1.88-3.54]	<0.001
Smoke currently (do not vape)	169	1.23	[0.89-1.71]	0.211
Gender				
Male	1067	Ref		
Female	1115	0.83	[0.69-0.99]	0.033
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.47	[1.05-2.07]	0.025
35-44 (v 18-34yrs)	379	1.20	[0.92-1.57]	0.182
45-54 (v 18-44yrs)	304	1.06	[0.81-1.38]	0.665
55-64 (v 18-54yrs)	343	0.99	[0.77-1.26]	0.917
≥ 65 (v 18-64yrs)	549	0.54	[0.44-0.67]	<0.001
Index of Multiple Deprivation (IMD)				0.254
1 – Most deprived	390	Ref		
2 (v 1)	409	1.07	[0.8-1.43]	0.650
3 (v 1,2)	426	1.22	[0.95-1.56]	0.114
4 (v 1,2,3)	469	0.92	[0.73-1.15]	0.463
5 – Least deprived (v 1,2,3,4)	488	1.17	[0.95-1.44]	0.146
Country				0.018
England	1271	Ref		
Wales	307	1.13	[0.87-1.47]	0.341
Scotland	301	0.88	[0.68-1.15]	0.367
Northern Ireland	303	1.44	[1.11-1.86]	0.006
Test of model coefficients	$\chi^2=108.237$	df=16	P<0.001	
Naglekerke R	0.065			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.1g: ADULTS' Awareness of where vapes/vaping products are sold: Bargain store

Dependent variable:	Whether seen vapes for sale in Bargain stores			
	1= Yes (n=793)			
	0= No/Not sure (n=1,389)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	2.21	[1.45-3.36]	<0.001
Vape currently (do not smoke)	189	2.36	[1.73-3.22]	<0.001
Smoke currently (do not vape)	169	1.28	[0.92-1.78]	0.144
Gender				
Male	1067	Ref		
Female	1115	1.10	[0.92-1.32]	0.292
Age group				0.005
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.11	[0.78-1.57]	0.555
35-44 (v 18-34yrs)	379	1.26	[0.96-1.65]	0.099
45-54 (v 18-44yrs)	304	1.33	[1.02-1.74]	0.039
55-64 (v 18-54yrs)	343	0.99	[0.77-1.28]	0.956
≥ 65 (v 18-64yrs)	549	0.72	[0.58-0.89]	0.003
Index of Multiple Deprivation (IMD)				0.037
1 – Most deprived	390	Ref		
2 (v 1)	409	0.80	[0.6-1.07]	0.132
3 (v 1,2)	426	0.81	[0.63-1.04]	0.091
4 (v 1,2,3)	469	0.80	[0.64-1.01]	0.062
5 – Least deprived (v 1,2,3,4)	488	0.86	[0.69-1.07]	0.171
Country				<0.001
England	1271	Ref		
Wales	307	1.59	[1.23-2.07]	<0.001
Scotland	301	1.03	[0.78-1.35]	0.834
Northern Ireland	303	1.51	[1.16-1.96]	0.002
Test of model coefficients	$\chi^2=96.419$	df=16	P<0.001	
Naglekerke R	0.059			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval

Table S3.1h: ADULTS' Awareness of where vapes/vaping products are sold: Online

Dependent variable:	Whether seen vapes for sale online			
	1= Yes (n=623)			
	0= No/Not sure (n=1,559)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	2.65	[1.74-4.06]	<0.001
Vape currently (do not smoke)	189	4.14	[3.01-5.69]	<0.001
Smoke currently (do not vape)	169	1.67	[1.18-2.35]	0.004
Gender				
Male	1067	Ref		
Female	1115	0.78	[0.64-0.95]	0.013
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.98	[0.69-1.38]	0.893
35-44 (v 18-34yrs)	379	0.81	[0.61-1.07]	0.139
45-54 (v 18-44yrs)	304	0.69	[0.51-0.93]	0.014
55-64 (v 18-54yrs)	343	0.68	[0.51-0.91]	0.008
≥ 65 (v 18-64yrs)	549	0.56	[0.43-0.71]	<0.001
Index of Multiple Deprivation (IMD)				0.013
1 – Most deprived	390	Ref		
2 (v 1)	409	0.97	[0.72-1.32]	0.863
3 (v 1,2)	426	0.75	[0.57-0.98]	0.036
4 (v 1,2,3)	469	0.69	[0.53-0.89]	0.005
5 – Least deprived (v 1,2,3,4)	488	1.05	[0.83-1.34]	0.668
Country				0.097
England	1271	Ref		
Wales	307	1.31	[0.99-1.73]	0.060
Scotland	301	0.87	[0.64-1.17]	0.360
Northern Ireland	303	0.88	[0.66-1.19]	0.416
Test of model coefficients	$\chi^2=190.017$	df=16	P<0.001	
Naglekerke R	0.120			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.1i: ADULTS' Awareness of where vapes/vaping products are sold: Mobile phone/ tech repair shop

Dependent variable:	Whether seen vapes for sale in Mobile phone/ tech repair shop 1= Yes (n=416) 0= No/Not sure (n=1,766)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.598
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.01	[0.62-1.66]	0.962
Vape currently (do not smoke)	189	1.06	[0.73-1.53]	0.773
Smoke currently (do not vape)	169	0.75	[0.48-1.16]	0.195
Gender				
Male	1067	Ref		
Female	1115	0.81	[0.65-1.01]	0.058
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.77	[0.53-1.11]	0.156
35-44 (v 18-34yrs)	379	1.01	[0.76-1.36]	0.928
45-54 (v 18-44yrs)	304	0.49	[0.35-0.69]	<0.001
55-64 (v 18-54yrs)	343	0.39	[0.27-0.56]	<0.001
≥ 65 (v 18-64yrs)	549	0.38	[0.27-0.52]	<0.001
Index of Multiple Deprivation (IMD)				0.607
1 – Most deprived	390	Ref		
2 (v 1)	409	1.23	[0.86-1.75]	0.252
3 (v 1,2)	426	0.95	[0.70-1.29]	0.742
4 (v 1,2,3)	469	0.86	[0.64-1.15]	0.302
5 – Least deprived (v 1,2,3,4)	488	1.05	[0.80-1.37]	0.744
Country				0.097
England	1271	Ref		
Wales	307	0.77	[0.55-1.08]	0.135
Scotland	301	0.69	[0.49-0.97]	0.034
Northern Ireland	303	0.45	[0.31-0.65]	0.000
Test of model coefficients	$\chi^2=132.498$	df=16	P<0.001	
Naglekerke R	0.095			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.1j: ADULTS' Awareness of where vapes/vaping products are sold: Multi-purpose shop

Dependent variable:	Whether seen vapes for sale in Multi-purpose shop			
	1= Yes (n=288)			
	0= No/Not sure (n=1,894)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.072
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.18	[0.66-2.11]	0.573
Vape currently (do not smoke)	189	1.67	[1.13-2.47]	0.011
Smoke currently (do not vape)	169	1.26	[0.80-1.97]	0.319
Gender				
Male	1067	Ref		
Female	1115	0.93	[0.72-1.19]	0.551
Age group				0.253
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.01	[0.65-1.57]	0.964
35-44 (v 18-34yrs)	379	0.72	[0.49-1.05]	0.088
45-54 (v 18-44yrs)	304	0.79	[0.53-1.17]	0.242
55-64 (v 18-54yrs)	343	0.78	[0.53-1.14]	0.195
≥ 65 (v 18-64yrs)	549	0.91	[0.67-1.23]	0.526
Index of Multiple Deprivation (IMD)				0.067
1 – Most deprived	390	Ref		
2 (v 1)	409	1.29	[0.88-1.89]	0.195
3 (v 1,2)	426	0.69	[0.49-0.99]	0.045
4 (v 1,2,3)	469	0.78	[0.56-1.10]	0.154
5 – Least deprived (v 1,2,3,4)	488	0.94	[0.69-1.29]	0.699
Country				0.044
England	1271	Ref		
Wales	307	1.14	[0.79-1.64]	0.487
Scotland	301	1.43	[1.01-2.02]	0.044
Northern Ireland	303	0.72	[0.48-1.10]	0.129
Test of model coefficients	$\chi^2=32.913$	df=16	P=0.008	
Naglekerke R	0.028			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

**Table S3.1k: ADULTS' Awareness of where vapes/vaping products are sold:
Chemist/Pharmacy**

Dependent variable:	Whether seen vapes for sale in Chemist/Pharmacy			
	1= Yes (n=142)			
	0= No/Not sure (n=2,040)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.049
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.48	[0.75-2.91]	0.254
Vape currently (do not smoke)	189	1.79	[1.08-2.95]	0.023
Smoke currently (do not vape)	169	0.67	[0.32-1.41]	0.290
Gender				
Male	1067	Ref		
Female	1115	0.67	[0.47-0.95]	0.026
Age group				0.011
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.94	[0.54-1.64]	0.837
35-44 (v 18-34yrs)	379	0.88	[0.55-1.4]	0.596
45-54 (v 18-44yrs)	304	0.47	[0.26-0.86]	0.015
55-64 (v 18-54yrs)	343	0.74	[0.43-1.25]	0.255
≥ 65 (v 18-64yrs)	549	0.57	[0.35-0.92]	0.022
Index of Multiple Deprivation (IMD)				0.039
1 – Most deprived	390	Ref		
2 (v 1)	409	0.83	[0.5-1.39]	0.484
3 (v 1,2)	426	1.06	[0.68-1.65]	0.787
4 (v 1,2,3)	469	0.46	[0.27-0.77]	0.004
5 – Least deprived (v 1,2,3,4)	488	0.85	[0.54-1.33]	0.474
Country				0.253
England	1271	Ref		
Wales	307	1.38	[0.86-2.2]	0.181
Scotland	301	0.69	[0.38-1.25]	0.218
Northern Ireland	303	1.03	[0.62-1.71]	0.913
Test of model coefficients	$\chi^2=49.167$	df=16	P<0.001	
Naglekerke R	0.058			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

**Table S3.1: ADULTS' Awareness of where vapes/vaping products are sold:
Dessert/candy/slushie**

Dependent variable:	Whether seen vapes for sale in Dessert/candy/slushie			
	1= Yes (n=105)			
	0= No/Not sure (n=2077)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.227
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.44	[0.13-1.43]	0.170
Vape currently (do not smoke)	189	1.31	[0.73-2.36]	0.367
Smoke currently (do not vape)	169	0.58	[0.23-1.46]	0.246
Gender				
Male	1067	Ref		
Female	1115	0.94	[0.63-1.4]	0.765
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.60	[0.34-1.07]	0.085
35-44 (v 18-34yrs)	379	0.59	[0.35-0.99]	0.048
45-54 (v 18-44yrs)	304	0.59	[0.33-1.08]	0.086
55-64 (v 18-54yrs)	343	0.28	[0.13-0.62]	0.002
≥ 65 (v 18-64yrs)	549	0.34	[0.17-0.67]	0.002
Index of Multiple Deprivation (IMD)				0.475
1 – Most deprived	390	Ref		
2 (v 1)	409	0.61	[0.33-1.14]	0.121
3 (v 1,2)	426	0.76	[0.42-1.38]	0.367
4 (v 1,2,3)	469	1.04	[0.62-1.75]	0.892
5 – Least deprived (v 1,2,3,4)	488	1.01	[0.62-1.65]	0.961
Country				0.008
England	1271	Ref		
Wales	307	0.86	[0.43-1.74]	0.679
Scotland	301	1.77	[1.01-3.08]	0.045
Northern Ireland	303	2.13	[1.29-3.53]	0.003
Test of model coefficients	$\chi^2=61.458$	df=16	P<0.001	
Naglekerke R	0.087			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.1m: ADULTS' Awareness of where vapes/vaping products are sold: Barber/Hairdresser

Dependent variable:	Whether seen vapes for sale in Barber/Hairdresser			
	1= Yes (n=46)			
	0= No/Not sure (n=2,136)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.583
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.14	[0.33-3.92]	0.837
Vape currently (do not smoke)	189	1.81	[0.77-4.26]	0.171
Smoke currently (do not vape)	169	1.29	[0.48-3.44]	0.614
Gender				
Male	1067	Ref		
Female	1115	0.41	[0.21-0.78]	0.006
Age group				0.173
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.15	[0.47-2.82]	0.759
35-44 (v 18-34yrs)	379	0.63	[0.27-1.45]	0.274
45-54 (v 18-44yrs)	304	0.57	[0.21-1.5]	0.252
55-64 (v 18-54yrs)	343	0.47	[0.16-1.35]	0.158
≥ 65 (v 18-64yrs)	549	0.61	[0.26-1.41]	0.248
Index of Multiple Deprivation (IMD)				0.602
1 – Most deprived	390	Ref		
2 (v 1)	409	0.92	[0.37-2.27]	0.855
3 (v 1,2)	426	1.10	[0.52-2.34]	0.807
4 (v 1,2,3)	469	0.94	[0.45-1.97]	0.877
5 – Least deprived (v 1,2,3,4)	488	0.46	[0.18-1.18]	0.106
Country				0.029
England	1271	Ref		
Wales	307	2.41	[1.20-4.83]	0.013
Scotland	301	0.69	[0.24-2.01]	0.496
Northern Ireland	303	0.69	[0.23-2.01]	0.492
Test of model coefficients	$\chi^2=31.077$	df=16	P=0.013	
Naglekerke R	0.076			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2a: Whether, in past 12 months, ADULTS have seen vapes/vaping products displayed in the window of any Corner shops/Newsagents

Dependent variable:	Whether seen vapes displayed in window of any Corner shops/Newsagents			
	1= Yes (n=1,064)			
	0= No/Not sure (n=1,118)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.022
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.93	[1.22-3.06]	0.005
Vape currently (do not smoke)	189	1.14	[0.83-1.56]	0.427
Smoke currently (do not vape)	169	0.86	[0.61-1.19]	0.360
Gender				
Male	1067	Ref		
Female	1115	0.61	[0.52-0.73]	<0.001
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.98	[0.69-1.38]	0.893
35-44 (v 18-34yrs)	379	0.80	[0.61-1.04]	0.100
45-54 (v 18-44yrs)	304	0.59	[0.45-0.77]	<0.001
55-64 (v 18-54yrs)	343	0.56	[0.44-0.72]	<0.001
≥ 65 (v 18-64yrs)	549	0.42	[0.34-0.52]	<0.001
Index of Multiple Deprivation (IMD)				0.005
1 – Most deprived	390	Ref		
2 (v 1)	409	0.84	[0.63-1.13]	0.245
3 (v 1,2)	426	0.75	[0.58-0.96]	0.021
4 (v 1,2,3)	469	0.74	[0.59-0.92]	0.008
5 – Least deprived (v 1,2,3,4)	488	1.12	[0.91-1.39]	0.281
Country				0.003
England	1271	Ref		
Wales	307	0.93	[0.72-1.21]	0.586
Scotland	301	1.24	[0.95-1.61]	0.111
Northern Ireland	303	0.66	[0.51-0.86]	0.002
Test of model coefficients	$\chi^2 = 186.86$	df=16	P<0.001	
Naglekerke R	0.109			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2b: Whether, in past 12 months, ADULTS who have seen vapes/vaping products displayed in the window of any Corner shops/Newsagents paid close attention to them (often or very often)

Dependent variable:	How often paid close attention to vapes/vaping products displayed in window of any Corner shops/Newsagents			
	1= Often/very often (n=61)			
	0= Never/rarely/sometimes (n=997)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	806	Ref		
Dual user	68	6.97	[3.27-14.85]	<0.001
Vape currently (do not smoke)	105	6.01	[2.98-12.09]	<0.001
Smoke currently (do not vape)	79	2.23	[0.85-5.87]	0.105
Gender				
Male	584	Ref		
Female	474	0.44	[0.24-0.81]	0.008
Age group				0.041
18-24	148	Ref		
25-34 (v 18-24yrs)	230	0.60	[0.28-1.27]	0.181
35-44 (v 18-34yrs)	212	0.36	[0.15-0.85]	0.020
45-54 (v 18-44yrs)	142	1.50	[0.71-3.16]	0.291
55-64 (v 18-54yrs)	146	0.47	[0.16-1.36]	0.163
≥ 65 (v 18-64yrs)	180	0.64	[0.24-1.71]	0.377
Index of Multiple Deprivation (IMD)				0.096
1 – Most deprived	218	Ref		
2 (v 1)	211	0.39	[0.17-0.87]	0.021
3 (v 1,2)	195	0.67	[0.30-1.52]	0.338
4 (v 1,2,3)	196	0.79	[0.36-1.74]	0.556
5 – Least deprived (v 1,2,3,4)	238	0.95	[0.47-1.95]	0.897
Country				0.217
England	623	Ref		
Wales	144	1.54	[0.72-3.30]	0.266
Scotland	163	0.79	[0.31-1.99]	0.610
Northern Ireland	128	1.91	[0.91-4.01]	0.087
Test of model coefficients	$\chi^2=74.56$	df=16	P<0.001	
Naglekerke R	0.191			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents (unweighted): Valid cases n=1,058, missing=6.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2c: ADULTS views on vapes being displayed in window of Corner shops/Newsagents - 'Makes me think lots of people vape'

Dependent variable:	Whether responded 'Makes me think lots of people vape' (Codes 1 & 2) 1= Yes (Codes 1 & 2) (n=783) 0= No or not sure (Codes 3, 4, 5 and not sure responses) (n=281)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.173
Neither vape nor smoke currently	811	Ref		
Dual user	68	0.58	[0.33-1.01]	0.053
Vape currently (do not smoke)	105	0.74	[0.46-1.19]	0.219
Smoke currently (do not vape)	80	0.80	[0.47-1.35]	0.401
Gender				
Male	586	Ref		
Female	478	2.11	[1.57-2.83]	<0.001
Age group				0.250
18-24	149	Ref		
25-34 (v 18-24yrs)	231	0.91	[0.54-1.52]	0.718
35-44 (v 18-34yrs)	215	0.74	[0.49-1.11]	0.141
45-54 (v 18-44yrs)	143	0.72	[0.47-1.09]	0.121
55-64 (v 18-54yrs)	146	0.74	[0.49-1.10]	0.139
≥ 65 (v 18-64yrs)	180	0.87	[0.60-1.27]	0.481
Index of Multiple Deprivation (IMD)				0.080
1 – Most deprived	219	Ref		
2 (v 1)	213	0.63	[0.40-0.99]	0.044
3 (v 1,2)	195	0.76	[0.51-1.12]	0.164
4 (v 1,2,3)	198	0.77	[0.54-1.10]	0.152
5 – Least deprived (v 1,2,3,4)	239	1.16	[0.82-1.64]	0.388
Country				0.537
England	628	Ref		
Wales	145	1.15	[0.74-1.79]	0.535
Scotland	163	0.80	[0.54-1.19]	0.272
Northern Ireland	128	0.88	[0.57-1.37]	0.566
Test of model coefficients	$\chi^2=51.27$	df=16	P<0.001	
Naglekerke R	0.069			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents (unweighted): Valid cases n=1,064.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2d: ADULTS views on vapes being displayed in window of Corner shops/Newsagents - 'Looks eye-catching'

Dependent variable:	Whether responded 'Looks eye-catching' (Codes 1 & 2)			
	1= Yes (Codes 1 & 2) (n=353)			
	0= No or not sure (Codes 3, 4, 5 and not sure responses) (n=711)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.002
Neither vape nor smoke currently	811	Ref		
Dual user	68	1.49	[0.89-2.51]	0.129
Vape currently (do not smoke)	105	1.71	[1.12-2.62]	0.014
Smoke currently (do not vape)	80	2.12	[1.32-3.41]	0.002
Gender				
Male	586	Ref		
Female	478	0.95	[0.73-1.23]	0.689
Age group				0.125
18-24	149	Ref		
25-34 (v 18-24yrs)	231	0.79	[0.52-1.22]	0.293
35-44 (v 18-34yrs)	215	0.64	[0.44-0.93]	0.019
45-54 (v 18-44yrs)	143	0.91	[0.61-1.35]	0.641
55-64 (v 18-54yrs)	146	0.93	[0.63-1.37]	0.720
≥ 65 (v 18-64yrs)	180	0.75	[0.52-1.08]	0.123
Index of Multiple Deprivation (IMD)				0.236
1 – Most deprived	219	Ref		
2 (v 1)	213	0.69	[0.46-1.04]	0.079
3 (v 1,2)	195	0.91	[0.63-1.33]	0.634
4 (v 1,2,3)	198	1.04	[0.74-1.48]	0.810
5 – Least deprived (v 1,2,3,4)	239	1.27	[0.93-1.73]	0.133
Country				0.445
England	628	Ref		
Wales	145	1.13	[0.77-1.66]	0.537
Scotland	163	0.78	[0.53-1.15]	0.202
Northern Ireland	128	1.09	[0.73-1.63]	0.681
Test of model coefficients	$\chi^2=34.47$	df=16	P=0.005	
Naglekerke R	0.044			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents (unweighted): Valid cases n=1,064.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2e: ADULTS views on vapes being displayed in window of Corner shops/Newsagents - 'Makes vaping seem appealing'

Dependent variable:	Whether responded 'Makes vaping seem appealing' (Codes 1 & 2) 1= Yes (Codes 1 & 2) (n=342) 0= No or not sure (Codes 3, 4, 5 and not sure responses) (n=722)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.018
Neither vape nor smoke currently	811	Ref		
Dual user	68	1.64	[0.97-2.76]	0.063
Vape currently (do not smoke)	105	1.67	[1.09-2.57]	0.019
Smoke currently (do not vape)	80	1.60	[0.99-2.59]	0.057
Gender				
Male	586	Ref		
Female	478	1.03	[0.79-1.34]	0.831
Age group				0.516
18-24	149	Ref		
25-34 (v 18-24yrs)	231	0.83	[0.53-1.30]	0.412
35-44 (v 18-34yrs)	215	0.94	[0.65-1.36]	0.737
45-54 (v 18-44yrs)	143	1.12	[0.75-1.67]	0.573
55-64 (v 18-54yrs)	146	1.23	[0.84-1.81]	0.286
≥ 65 (v 18-64yrs)	180	1.25	[0.88-1.76]	0.211
Index of Multiple Deprivation (IMD)				0.799
1 – Most deprived	219	Ref		
2 (v 1)	213	0.81	[0.54-1.22]	0.311
3 (v 1,2)	195	0.94	[0.65-1.36]	0.739
4 (v 1,2,3)	198	0.92	[0.65-1.31]	0.652
5 – Least deprived (v 1,2,3,4)	239	1.09	[0.80-1.49]	0.582
Country				0.361
England	628	Ref		
Wales	145	1.28	[0.87-1.87]	0.212
Scotland	163	0.90	[0.61-1.32]	0.575
Northern Ireland	128	1.24	[0.83-1.86]	0.287
Test of model coefficients	$\chi^2=18.27$	df=16	P=0.308	
Naglekerke R	0.024			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents (unweighted): Valid cases n=1,064.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2f: ADULTS views on vapes being displayed in window of Corner shops/Newsagents - 'Makes me think it's ok to vape'

Dependent variable:	Whether responded 'Makes me think it's ok to vape' (Codes 1 & 2) 1= Yes (Codes 1 & 2) (n=253) 0= No or not sure (Codes 3, 4, 5 and not sure responses) (n=811)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	811	Ref		
Dual user	68	2.66	[1.57-4.53]	<0.001
Vape currently (do not smoke)	105	2.18	[1.39-3.43]	0.001
Smoke currently (do not vape)	80	2.97	[1.81-4.85]	<0.001
Gender				
Male	586	Ref		
Female	478	0.99	[0.74-1.33]	0.937
Age group				0.842
18-24	149	Ref		
25-34 (v 18-24yrs)	231	1.04	[0.64-1.69]	0.870
35-44 (v 18-34yrs)	215	0.76	[0.50-1.16]	0.203
45-54 (v 18-44yrs)	143	1.12	[0.72-1.74]	0.611
55-64 (v 18-54yrs)	146	1.05	[0.68-1.62]	0.827
≥ 65 (v 18-64yrs)	180	0.98	[0.66-1.47]	0.938
Index of Multiple Deprivation (IMD)				0.246
1 – Most deprived	219	Ref		
2 (v 1)	213	0.61	[0.39-0.96]	0.032
3 (v 1,2)	195	1.08	[0.72-1.61]	0.711
4 (v 1,2,3)	198	0.87	[0.59-1.29]	0.499
5 – Least deprived (v 1,2,3,4)	239	0.94	[0.66-1.35]	0.746
Country				0.295
England	628	Ref		
Wales	145	0.85	[0.54-1.33]	0.474
Scotland	163	1.07	[0.71-1.63]	0.737
Northern Ireland	128	1.43	[0.93-2.21]	0.107
Test of model coefficients	$\chi^2=46.25$	df=16	P<0.001	
Naglekerke R	0.064			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents (unweighted): Valid cases n=1,064.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2g: ADULTS views on vapes being displayed in window of Corner shops/Newsagents - 'Makes it look like a shop that's meant for someone like me'

Dependent variable:	Whether responded 'Makes it look like a shop that's meant for someone like me'			
	1= Yes (Codes 1 & 2) (n=106)			
	0= No or not sure (Codes 3, 4, 5 and not sure responses) (n=958)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	811	Ref		
Dual user	68	7.78	[4.27-14.19]	<0.001
Vape currently (do not smoke)	105	4.44	[2.54-7.77]	<0.001
Smoke currently (do not vape)	80	2.12	[1.01-4.45]	0.048
Gender				
Male	586	Ref		
Female	478	0.89	[0.58-1.37]	0.600
Age group				0.344
18-24	149	Ref		
25-34 (v 18-24yrs)	231	1.32	[0.68-2.55]	0.411
35-44 (v 18-34yrs)	215	0.65	[0.35-1.20]	0.166
45-54 (v 18-44yrs)	143	1.42	[0.77-2.60]	0.257
55-64 (v 18-54yrs)	146	0.92	[0.47-1.79]	0.803
≥ 65 (v 18-64yrs)	180	0.67	[0.33-1.34]	0.257
Index of Multiple Deprivation (IMD)				0.263
1 – Most deprived	219	Ref		
2 (v 1)	213	0.63	[0.34-1.19]	0.156
3 (v 1,2)	195	0.82	[0.44-1.50]	0.517
4 (v 1,2,3)	198	1.22	[0.72-2.09]	0.458
5 – Least deprived (v 1,2,3,4)	239	0.65	[0.36-1.18]	0.157
Country				0.610
England	628	Ref		
Wales	145	0.91	[0.47-1.76]	0.779
Scotland	163	0.78	[0.40-1.54]	0.479
Northern Ireland	128	1.35	[0.73-2.48]	0.340
Test of model coefficients	$\chi^2=76.78$	df=16	P<0.001	
Naglekerke R	0.146			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents (unweighted): Valid cases n=1,064.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2h: ADULTS views on vapes being displayed in window of Corner shops/Newsagents - 'Tempts me to go into the shop'

Dependent variable:	Whether responded 'Tempts me to go into the shop' (Codes 1 & 2) 1= Yes (Codes 1 & 2) (n=80) 0= No or not sure (Codes 3, 4, 5 and not sure responses) (n=984)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	811	Ref		
Dual user	68	10.38	[5.44-19.81]	<0.001
Vape currently (do not smoke)	105	4.16	[2.16-8.00]	<0.001
Smoke currently (do not vape)	80	3.36	[1.54-7.37]	0.002
Gender				
Male	586	Ref		
Female	478	0.65	[0.39-1.09]	0.103
Age group				0.111
18-24	149	Ref		
25-34 (v 18-24yrs)	231	0.88	[0.44-1.74]	0.716
35-44 (v 18-34yrs)	215	0.48	[0.24-0.95]	0.035
45-54 (v 18-44yrs)	143	0.66	[0.30-1.48]	0.314
55-64 (v 18-54yrs)	146	0.93	[0.43-2.01]	0.849
≥ 65 (v 18-64yrs)	180	0.46	[0.18-1.20]	0.114
Index of Multiple Deprivation (IMD)				0.079
1 – Most deprived	219	Ref		
2 (v 1)	213	0.55	[0.27-1.09]	0.086
3 (v 1,2)	195	0.54	[0.26-1.12]	0.096
4 (v 1,2,3)	198	0.92	[0.48-1.78]	0.808
5 – Least deprived (v 1,2,3,4)	239	0.68	[0.34-1.36]	0.276
Country				0.466
England	628	Ref		
Wales	145	0.62	[0.27-1.41]	0.256
Scotland	163	0.79	[0.36-1.71]	0.546
Northern Ireland	128	1.31	[0.65-2.61]	0.450
Test of model coefficients	$\chi^2=90.87$	df=16	P<0.001	
Naglekerke R	0.198			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents and have vaped in the past 12 months (unweighted): Valid cases n=1,064.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.2i: ADULTS views on vapes being displayed in window of Corner shops/Newsagents - 'Helps me decide whether I want to buy from that shop'

Dependent variable:	Whether responded 'Helps me decide whether I want to buy from that shop'			
	1= Yes (Codes 1 & 2) (n=65)			
	0= No or not sure (Codes 3, 4, 5 and not sure responses) (n=194)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.077
Neither vape nor smoke currently	64	Ref		
Dual user	67	2.63	[1.14-6.04]	0.023
Vape currently (do not smoke)	102	1.56	[0.70-3.51]	0.278
Smoke currently (do not vape)	26	0.82	[0.22-3.02]	0.766
Gender				
Male	144	Ref		
Female	115	0.66	[0.36-1.23]	0.191
Age group				0.604
18-24	63	Ref		
25-34 (v 18-24yrs)	88	0.99	[0.46-2.14]	0.981
35-44 (v 18-34yrs)	48	0.51	[0.22-1.18]	0.115
45-54 (v 18-44yrs)	26	0.78	[0.28-2.16]	0.633
55-64 (v 18-54yrs)	18	0.65	[0.19-2.20]	0.492
≥ 65 (v 18-64yrs)	16	1.01	[0.30-3.45]	0.986
Index of Multiple Deprivation (IMD)				0.178
1 – Most deprived	70	Ref		
2 (v 1)	63	0.62	[0.27-1.39]	0.246
3 (v 1,2)	43	0.39	[0.15-0.98]	0.044
4 (v 1,2,3)	40	0.93	[0.40-2.14]	0.860
5 – Least deprived (v 1,2,3,4)	43	0.81	[0.35-1.87]	0.624
Country				0.475
England	161	Ref		
Wales	31	0.45	[0.15-1.31]	0.143
Scotland	32	0.82	[0.32-2.13]	0.687
Northern Ireland	35	0.70	[0.29-1.70]	0.430
Test of model coefficients	$\chi^2=18.89$	df=16	P=0.274	
Naglekerke R	0.104			

Base: All adults who have seen vapes/vaping products displayed in window of corner shop/newsagents and have vaped in the past 12 months (unweighted): Valid cases n=259.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.3a: ADULTS views on vapes being sold behind the counter - 'Makes it difficult to see the range of vapes/vaping products available'

Dependent variable:	Whether responded 'Makes it difficult to see the range of vapes/vaping products available'			
	1= Yes (Codes 4 & 5) (n=1,272)			
	0= No or not sure (Codes 1, 2, 3, and not sure responses) (n=910)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.059
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.63	[0.41-0.95]	0.027
Vape currently (do not smoke)	189	1.04	[0.76-1.42]	0.802
Smoke currently (do not vape)	169	0.76	[0.55-1.05]	0.097
Gender				
Male	1067	Ref		
Female	1115	1.10	[0.93-1.31]	0.267
Age group				0.543
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.27	[0.91-1.77]	0.159
35-44 (v 18-34yrs)	379	1.08	[0.83-1.41]	0.571
45-54 (v 18-44yrs)	304	1.06	[0.81-1.38]	0.692
55-64 (v 18-54yrs)	343	1.17	[0.92-1.51]	0.205
≥ 65 (v 18-64yrs)	549	0.94	[0.77-1.15]	0.567
Index of Multiple Deprivation (IMD)				0.092
1 – Most deprived	390	Ref		
2 (v 1)	409	0.96	[0.72-1.27]	0.782
3 (v 1,2)	426	1.17	[0.92-1.48]	0.211
4 (v 1,2,3)	469	0.94	[0.76-1.17]	0.580
5 – Least deprived (v 1,2,3,4)	488	1.30	[1.05-1.61]	0.015
Country				0.329
England	1271	Ref		
Wales	307	0.89	[0.69-1.14]	0.350
Scotland	301	0.84	[0.65-1.08]	0.180
Northern Ireland	303	1.09	[0.84-1.42]	0.495
Test of model coefficients	$\chi^2=25.70$	df=16	P=0.058	
Naglekerke R	0.016			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval;

Table S3.3b: ADULTS views on vapes being sold behind the counter - 'Makes it feel like vapes/vaping products are not meant for someone like me'

Dependent variable:	Whether responded 'Makes it feel like vapes/vaping products are not meant for someone like me'			
	1= Yes (Codes 4 & 5) (n=933)			
	0= No or not sure (Codes 1, 2, 3, and not sure responses) (n=1,249)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.19	[0.11-0.33]	<0.001
Vape currently (do not smoke)	189	0.24	[0.16-0.35]	<0.001
Smoke currently (do not vape)	169	0.52	[0.37-0.74]	<0.001
Gender				
Male	1067	Ref		
Female	1115	0.98	[0.82-1.17]	0.812
Age group				0.052
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.76	[0.54-1.07]	0.110
35-44 (v 18-34yrs)	379	0.78	[0.59-1.02]	0.069
45-54 (v 18-44yrs)	304	0.78	[0.59-1.02]	0.071
55-64 (v 18-54yrs)	343	0.80	[0.62-1.03]	0.084
≥ 65 (v 18-64yrs)	549	1.08	[0.89-1.33]	0.436
Index of Multiple Deprivation (IMD)				0.288
1 – Most deprived	390	Ref		
2 (v 1)	409	0.93	[0.69-1.24]	0.608
3 (v 1,2)	426	1.10	[0.86-1.40]	0.457
4 (v 1,2,3)	469	0.91	[0.72-1.13]	0.384
5 – Least deprived (v 1,2,3,4)	488	1.21	[0.98-1.50]	0.070
Country				0.182
England	1271	Ref		
Wales	307	1.30	[1.00-1.68]	0.048
Scotland	301	1.15	[0.88-1.49]	0.304
Northern Ireland	303	1.17	[0.90-1.52]	0.231
Test of model coefficients	$\chi^2=133.45$	df=16	P<0.001	
Naglekerke R	0.080			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval;

Table S3.3c: ADULTS views on vapes being sold behind the counter - 'Makes it difficult for someone like me to buy vapes/vaping products'

Dependent variable:	Whether responded 'Makes it difficult for someone like me to buy vapes/vaping products'			
	1= Yes (Codes 4 & 5) (n=736)			
	0= No or not sure (Codes 1, 2, 3, and not sure responses) (n=1,446)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.42	[0.25-0.69]	0.001
Vape currently (do not smoke)	189	0.66	[0.47-0.92]	0.015
Smoke currently (do not vape)	169	0.60	[0.41-0.86]	0.006
Gender				
Male	1067	Ref		
Female	1115	0.88	[0.74-1.05]	0.167
Age group				0.044
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.88	[0.63-1.24]	0.477
35-44 (v 18-34yrs)	379	0.71	[0.53-0.93]	0.014
45-54 (v 18-44yrs)	304	0.72	[0.54-0.96]	0.023
55-64 (v 18-54yrs)	343	0.99	[0.77-1.28]	0.937
≥ 65 (v 18-64yrs)	549	0.91	[0.74-1.12]	0.362
Index of Multiple Deprivation (IMD)				0.375
1 – Most deprived	390	Ref		
2 (v 1)	409	0.99	[0.73-1.34]	0.955
3 (v 1,2)	426	1.19	[0.93-1.53]	0.171
4 (v 1,2,3)	469	0.88	[0.70-1.11]	0.286
5 – Least deprived (v 1,2,3,4)	488	1.12	[0.91-1.39]	0.292
Country				0.805
England	1271	Ref		
Wales	307	1.08	[0.83-1.41]	0.568
Scotland	301	1.07	[0.82-1.39]	0.637
Northern Ireland	303	1.13	[0.86-1.47]	0.383
Test of model coefficients	$\chi^2=40.94$	df=16	P=0.001	
Naglekerke R	0.026			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval:

Table S3.3d: ADULTS views on vapes being sold behind the counter - 'Puts me off buying vapes/vaping products'

Dependent variable:	Whether responded 'Puts me off buying vapes/vaping products'			
	1= Yes (Codes 4 & 5) (n=147)			
	0= No or not sure (Codes 1, 2, 3, and not sure responses) (n=284)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.004
Neither vape nor smoke currently	101	Ref		
Dual user	95	0.32	[0.17-0.60]	0.000
Vape currently (do not smoke)	180	0.52	[0.31-0.88]	0.014
Smoke currently (do not vape)	55	0.50	[0.24-1.02]	0.058
Gender				
Male	214	Ref		
Female	217	1.39	[0.91-2.12]	0.126
Age group				0.120
18-24	76	Ref		
25-34 (v 18-24yrs)	125	0.75	[0.41-1.37]	0.353
35-44 (v 18-34yrs)	89	0.69	[0.40-1.20]	0.187
45-54 (v 18-44yrs)	56	0.49	[0.24-0.97]	0.040
55-64 (v 18-54yrs)	40	0.87	[0.41-1.82]	0.707
≥ 65 (v 18-64yrs)	45	0.63	[0.30-1.33]	0.229
Index of Multiple Deprivation (IMD)				0.497
1 – Most deprived	110	Ref		
2 (v 1)	97	1.19	[0.65-2.17]	0.577
3 (v 1,2)	80	0.81	[0.46-1.42]	0.460
4 (v 1,2,3)	73	0.62	[0.34-1.14]	0.124
5 – Least deprived (v 1,2,3,4)	71	1.01	[0.57-1.78]	0.986
Country				0.604
England	255	Ref		
Wales	61	1.12	[0.61-2.05]	0.719
Scotland	57	0.70	[0.36-1.36]	0.290
Northern Ireland	58	0.79	[0.41-1.52]	0.477
Test of model coefficients	$\chi^2=32.11$	df=16	P=0.010	
Naglekerke R	0.099			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval:

Table S3.4a: Type of vapes/vaping products purchased by ADULTS in past 12 months: Rechargeable with tank that gets filled with e-liquid

Dependent variable:	Whether bought rechargeable with tank			
	1= Yes (n=109)			
	0= No (n=322)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	101	Ref		
Dual user	95	13.71	[3.95-47.62]	<0.001
Vape currently (do not smoke)	180	19.36	[5.83-64.29]	<0.001
Smoke currently (do not vape)	55	4.50	[1.09-18.63]	0.038
Gender				
Male	214	Ref		
Female	217	0.93	[0.57-1.52]	0.768
Age group				0.030
18-24	76	Ref		
25-34 (v 18-24yrs)	125	1.15	[0.53-2.48]	0.718
35-44 (v 18-34yrs)	89	0.99	[0.51-1.94]	0.988
45-54 (v 18-44yrs)	56	1.95	[0.96-3.98]	0.065
55-64 (v 18-54yrs)	40	1.40	[0.64-3.07]	0.406
≥ 65 (v 18-64yrs)	45	2.68	[1.32-5.44]	0.006
Index of Multiple Deprivation (IMD)				0.448
1 – Most deprived	110	Ref		
2 (v 1)	97	1.61	[0.79-3.29]	0.191
3 (v 1,2)	80	1.26	[0.66-2.39]	0.485
4 (v 1,2,3)	73	0.69	[0.36-1.35]	0.277
5 – Least deprived (v 1,2,3,4)	71	1.25	[0.65-2.44]	0.505
Country				0.149
England	255	Ref		
Wales	61	1.22	[0.6-2.47]	0.585
Scotland	57	0.76	[0.35-1.65]	0.491
Northern Ireland	58	2.01	[1.02-3.97]	0.044
Test of model coefficients	$\chi^2 = 81.951$	df=16	P<0.001	
Naglekerke R	0.256			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.4b: Type of vapes/vaping products purchased by ADULTS in past 12 months: E-liquids for a rechargeable with tank

Dependent variable:		Whether bought e-liquids for a rechargeable with tank			
		1= Yes (n=118) 0= No (n=313)			
		N	AOR*	95% CI	P
Vaping and/or smoking status					<0.001
	Neither vape nor smoke currently	101	Ref		
	Dual user	95	7.20	[2.34-22.16]	0.001
	Vape currently (do not smoke)	180	19.82	[6.88-57.04]	<0.001
	Smoke currently (do not vape)	55	2.17	[0.54-8.71]	0.273
Gender					
	Male	214	Ref		
	Female	217	0.64	[0.39-1.05]	0.076
Age group					0.173
	18-24	76	Ref		
	25-34 (v 18-24yrs)	125	0.83	[0.38-1.80]	0.633
	35-44 (v 18-34yrs)	89	1.88	[0.99-3.58]	0.053
	45-54 (v 18-44yrs)	56	1.18	[0.57-2.47]	0.653
	55-64 (v 18-54yrs)	40	1.18	[0.52-2.64]	0.695
	≥ 65 (v 18-64yrs)	45	1.92	[0.93-3.98]	0.078
Index of Multiple Deprivation (IMD)					0.253
	1 – Most deprived	110	Ref		
	2 (v 1)	97	1.55	[0.74-3.23]	0.243
	3 (v 1,2)	80	1.81	[0.95-3.47]	0.071
	4 (v 1,2,3)	73	1.28	[0.68-2.42]	0.445
	5 – Least deprived (v 1,2,3,4)	71	0.83	[0.42-1.66]	0.604
Country					0.091
	England	255	Ref		
	Wales	61	2.22	[1.11-4.46]	0.024
	Scotland	57	1.29	[0.62-2.7]	0.493
	Northern Ireland	58	1.80	[0.9-3.63]	0.098
Test of model coefficients		$\chi^2 = 106.139$	df=16	P<0.001	
Naglekerke R		0.316			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.4c: Type of vapes/vaping products purchased by ADULTS in past 12 months: Rechargeable with replaceable pre-filled cartridges/pods

Dependent variable:	Whether bought rechargeable with cartridges/pods			
	1= Yes (n=52)			
	0= No (n=379)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.006
Neither vape nor smoke currently	101	Ref		
Dual user	95	11.20	[2.46-50.94]	0.002
Vape currently (do not smoke)	180	10.44	[2.39-45.55]	0.002
Smoke currently (do not vape)	55	4.35	[0.75-25.19]	0.101
Gender				
Male	214	Ref		
Female	217	0.69	[0.37-1.29]	0.243
Age group				0.531
18-24	76	Ref		
25-34 (v 18-24yrs)	125	0.86	[0.34-2.14]	0.741
35-44 (v 18-34yrs)	89	1.09	[0.50-2.42]	0.823
45-54 (v 18-44yrs)	56	0.78	[0.30-2.03]	0.610
55-64 (v 18-54yrs)	40	0.32	[0.07-1.40]	0.129
≥ 65 (v 18-64yrs)	45	1.98	[0.83-4.73]	0.124
Index of Multiple Deprivation (IMD)				0.562
1 – Most deprived	110	Ref		
2 (v 1)	97	2.11	[0.81-5.49]	0.127
3 (v 1,2)	80	1.14	[0.50-2.60]	0.758
4 (v 1,2,3)	73	1.36	[0.61-3.04]	0.456
5 – Least deprived (v 1,2,3,4)	71	1.32	[0.58-3.00]	0.506
Country				0.520
England	255	Ref		
Wales	61	1.19	[0.50-2.85]	0.695
Scotland	57	1.34	[0.55-3.29]	0.519
Northern Ireland	58	0.55	[0.20-1.52]	0.246
Test of model coefficients	$\chi^2 = 32.920$	df=16	P<0.01	
Naglekerke R	0.141			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.4d: Type of vapes/vaping products purchased by ADULTS in past 12 months: Pre-filled cartridges/pods for a rechargeable vape

Dependent variable:	Whether bought pre-filled cartridges/pods			
	1= Yes (n=32)			
	0= No (n=399)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.075
Neither vape nor smoke currently	101	Ref		
Dual user	95	3.10	[0.78-12.35]	0.108
Vape currently (do not smoke)	180	5.29	[1.48-18.92]	0.010
Smoke currently (do not vape) [#]	55	0.00	[0-0]	0.997
Gender				
Male	214	Ref		
Female	217	0.53	[0.24-1.17]	0.114
Age group				0.526
18-24	76	Ref		
25-34 (v 18-24yrs)	125	1.10	[0.39-3.1]	0.854
35-44 (v 18-34yrs)	89	0.60	[0.21-1.68]	0.333
45-54 (v 18-44yrs)	56	0.35	[0.08-1.59]	0.173
55-64 (v 18-54yrs)	40	0.52	[0.11-2.44]	0.407
≥ 65 (v 18-64yrs)	45	1.50	[0.46-4.96]	0.503
Index of Multiple Deprivation (IMD)				0.335
1 – Most deprived	110	Ref		
2 (v 1)	97	0.53	[0.18-1.54]	0.242
3 (v 1,2)	80	0.39	[0.11-1.41]	0.151
4 (v 1,2,3)	73	1.00	[0.34-2.93]	1.000
5 – Least deprived (v 1,2,3,4)	71	1.78	[0.69-4.59]	0.232
Country				0.683
England	255	Ref		
Wales	61	1.86	[0.66-5.22]	0.240
Scotland	57	1.09	[0.33-3.61]	0.891
Northern Ireland	58	0.97	[0.33-2.87]	0.955
Test of model coefficients	$\chi^2 = 27.943$	df=16	P<0.05	
Naglekerke R	0.153			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

[#] None of the smokers had bought pre-filled cartridges/pods.

Table S3.4e: Type of vapes/vaping products purchased by ADULTS in past 12 months: Disposable vape

Dependent variable:	Whether bought disposable vape			
	1= Yes (n=191)			
	0= No (n=240)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	101	Ref		
Dual user	95	2.87	[1.57-5.25]	0.001
Vape currently (do not smoke)	180	1.31	[0.77-2.23]	0.310
Smoke currently (do not vape)	55	0.66	[0.32-1.37]	0.264
Gender				
Male	214	Ref		
Female	217	1.12	[0.74-1.69]	0.590
Age group				0.003
18-24	76	Ref		
25-34 (v 18-24yrs)	125	1.34	[0.73-2.43]	0.343
35-44 (v 18-34yrs)	89	0.93	[0.55-1.58]	0.797
45-54 (v 18-44yrs)	56	0.61	[0.33-1.13]	0.118
55-64 (v 18-54yrs)	40	0.37	[0.17-0.80]	0.012
≥ 65 (v 18-64yrs)	45	0.43	[0.20-0.91]	0.027
Index of Multiple Deprivation (IMD)				0.124
1 – Most deprived	110	Ref		
2 (v 1)	97	0.45	[0.25-0.83]	0.011
3 (v 1,2)	80	0.82	[0.47-1.42]	0.474
4 (v 1,2,3)	73	0.97	[0.56-1.68]	0.912
5 – Least deprived (v 1,2,3,4)	71	1.06	[0.62-1.83]	0.823
Country				0.840
England	255	Ref		
Wales	61	1.05	[0.58-1.93]	0.862
Scotland	57	0.77	[0.41-1.44]	0.405
Northern Ireland	58	0.92	[0.50-1.69]	0.785
Test of model coefficients	$\chi^2 = 47.616$	df=16	P<0.001	
Naglekerke R	0.14			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.5: ADULTS' perceptions on affordability of vapes: Difficult to afford

Dependent variable:	Whether consider vapes difficult to afford			
	1= Difficult (very or quite) (n=51)			
	0= Not difficult (inc not sure) (n=380)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.096
Neither vape nor smoke currently	101	Ref		
Dual user	95	0.98	[0.36-2.66]	0.962
Vape currently (do not smoke)	180	1.20	[0.51-2.85]	0.675
Smoke currently (do not vape)	55	2.90	[1.07-7.85]	0.036
Gender				
Male	214	Ref		
Female	217	1.25	[0.67-2.32]	0.481
Age group				0.980
18-24	76	Ref		
25-34 (v 18-24yrs)	125	0.68	[0.27-1.71]	0.410
35-44 (v 18-34yrs)	89	1.01	[0.46-2.24]	0.981
45-54 (v 18-44yrs)	56	0.99	[0.40-2.47]	0.980
55-64 (v 18-54yrs)	40	0.87	[0.29-2.64]	0.803
≥ 65 (v 18-64yrs)	45	0.95	[0.34-2.67]	0.916
Index of Multiple Deprivation (IMD)				0.050
1 – Most deprived	110	Ref		
2 (v 1)	97	1.09	[0.50-2.38]	0.827
3 (v 1,2)	80	0.20	[0.06-0.70]	0.011
4 (v 1,2,3)	73	0.97	[0.38-2.45]	0.946
5 – Least deprived (v 1,2,3,4)	71	0.68	[0.26-1.78]	0.438
Country				0.050
England	255	Ref		
Wales	61	0.69	[0.25-1.94]	0.487
Scotland	57	0.92	[0.35-2.43]	0.867
Northern Ireland	58	2.66	[1.21-5.84]	0.015
Test of model coefficients	$\chi^2 = 25.961$	df=16	P=0.055	
Naglekerke R	0.113			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.6a: ADULTS' Access to vapes: Bought (including asking others to buy for them)

Dependent variable:	Whether bought vapes (including asking others)			
	1= Yes (n=329)			
	0= No/Not sure (n=102)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	101	Ref		
Dual user	95	8.95	[3.95-20.27]	<0.001
Vape currently (do not smoke)	180	6.88	[3.65-12.96]	<0.001
Smoke currently (do not vape)	55	0.99	[0.49-1.99]	0.973
Gender				
Male	214	Ref		
Female	217	0.47	[0.28-0.78]	0.004
Age group				0.374
18-24	76	Ref		
25-34 (v 18-24yrs)	125	1.46	[0.72-2.97]	0.299
35-44 (v 18-34yrs)	89	1.41	[0.72-2.76]	0.310
45-54 (v 18-44yrs)	56	1.59	[0.71-3.56]	0.255
55-64 (v 18-54yrs)	40	1.10	[0.44-2.77]	0.834
≥ 65 (v 18-64yrs)	45	1.99	[0.75-5.30]	0.168
Index of Multiple Deprivation (IMD)				0.934
1 – Most deprived	110	Ref		
2 (v 1)	97	0.77	[0.36-1.63]	0.492
3 (v 1,2)	80	0.92	[0.47-1.83]	0.822
4 (v 1,2,3)	73	1.02	[0.50-2.07]	0.958
5 – Least deprived (v 1,2,3,4)	71	0.84	[0.43-1.62]	0.601
Country				0.747
England	255	Ref		
Wales	61	0.72	[0.35-1.45]	0.354
Scotland	57	1.18	[0.53-2.62]	0.677
Northern Ireland	58	0.94	[0.43-2.10]	0.888
Test of model coefficients	$\chi^2 = 83.524$	df=16	P<0.001	
Naglekerke R	0.265			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.6b: ADULTS' Access to vapes: Bought themselves

Dependent variable:	Whether bought vapes themselves			
	1= Yes (n=312) 0= No/Not sure (n=119)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	101	Ref		
Dual user	95	7.30	[3.51-15.18]	<0.001
Vape currently (do not smoke)	180	6.70	[3.66-12.28]	<0.001
Smoke currently (do not vape)	55	0.85	[0.42-1.70]	0.637
Gender				
Male	214	Ref		
Female	217	0.68	[0.42-1.11]	0.121
Age group				0.053
18-24	76	Ref		
25-34 (v 18-24yrs)	125	1.82	[0.92-3.58]	0.084
35-44 (v 18-34yrs)	89	1.77	[0.93-3.38]	0.084
45-54 (v 18-44yrs)	56	1.61	[0.75-3.43]	0.219
55-64 (v 18-54yrs)	40	0.85	[0.37-1.97]	0.708
≥ 65 (v 18-64yrs)	45	2.68	[1.01-7.06]	0.047
Index of Multiple Deprivation (IMD)				0.827
1 – Most deprived	110	Ref		
2 (v 1)	97	0.65	[0.32-1.32]	0.230
3 (v 1,2)	80	0.96	[0.5-1.83]	0.897
4 (v 1,2,3)	73	1.04	[0.53-2.03]	0.904
5 – Least deprived (v 1,2,3,4)	71	0.96	[0.51-1.82]	0.907
Country				0.783
England	255	Ref		
Wales	61	0.77	[0.39-1.52]	0.456
Scotland	57	1.20	[0.56-2.56]	0.643
Northern Ireland	58	1.13	[0.53-2.42]	0.756
Test of model coefficients	$\chi^2 = 87.609$	df=16	P<0.001	
Naglekerke R	0.266			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.6c: ADULTS' Access to vapes: Been given them

Dependent variable:	Whether been given vapes			
	1= Yes (n=117)			
	0= No/Not sure (n=314)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	101	Ref		
Dual user	95	0.32	[0.16-0.63]	0.001
Vape currently (do not smoke)	180	0.41	[0.23-0.74]	0.003
Smoke currently (do not vape)	55	1.02	[0.48-2.16]	0.951
Gender				
Male	214	Ref		
Female	217	1.50	[0.93-2.41]	0.094
Age group				<0.001
18-24	76	Ref		
25-34 (v 18-24yrs)	125	0.70	[0.38-1.29]	0.250
35-44 (v 18-34yrs)	89	0.40	[0.22-0.74]	0.004
45-54 (v 18-44yrs)	56	0.31	[0.14-0.70]	0.005
55-64 (v 18-54yrs)	40	0.28	[0.09-0.82]	0.021
≥ 65 (v 18-64yrs)	45	0.14	[0.03-0.62]	0.009
Index of Multiple Deprivation (IMD)				0.860
1 – Most deprived	110	Ref		
2 (v 1)	97	1.07	[0.54-2.11]	0.848
3 (v 1,2)	80	0.70	[0.37-1.35]	0.287
4 (v 1,2,3)	73	1.01	[0.53-1.93]	0.982
5 – Least deprived (v 1,2,3,4)	71	0.90	[0.48-1.70]	0.750
Country				0.071
England	255	Ref		
Wales	61	0.49	[0.23-1.03]	0.060
Scotland	57	0.44	[0.20-0.99]	0.047
Northern Ireland	58	0.65	[0.32-1.31]	0.227
Test of model coefficients	$\chi^2 = 74.787$	df=16	P<0.001	
Naglekerke R	0.231			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=431, missing = 0.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7a: ADULTS' Main source of vapes: Online (any)

Dependent variable:	Whether main source is Online (any)			
	1= Yes (n=79)			
	0= No/Not sure (n=341)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				
Neither vape nor smoke currently	97	Ref		0.020
Dual user	95	1.42	[0.55-3.66]	0.474
Vape currently (do not smoke)	176	2.53	[1.09-5.87]	0.030
Smoke currently (do not vape)	52	0.69	[0.2-2.38]	0.555
Main type of vape used				
Disposable	205	Ref		0.001
Rechargeable with cartridges/pods	50	4.16	[1.77-9.78]	0.001
Rechargeable with tank for e-liquid	165	3.19	[1.62-6.25]	0.001
Gender				
Male	207	Ref		
Female	213	1.26	[0.73-2.19]	0.412
Age group				
18-24	75	Ref		0.052
25-34 (v 18-24yrs)	120	2.36	[0.79-7.02]	0.123
35-44 (v 18-34yrs)	89	2.39	[1.09-5.22]	0.029
45-54 (v 18-44yrs)	54	2.62	[1.2-5.72]	0.015
55-64 (v 18-54yrs)	39	2.02	[0.88-4.63]	0.097
≥ 65 (v 18-64yrs)	43	1.09	[0.48-2.46]	0.834
Index of Multiple Deprivation (IMD)				
1 – Most deprived	110	Ref		0.333
2 (v 1)	94	0.92	[0.4-2.11]	0.841
3 (v 1,2)	78	1.33	[0.63-2.82]	0.459
4 (v 1,2,3)	69	1.95	[1-3.83]	0.051
5 – Least deprived (v 1,2,3,4)	69	0.92	[0.44-1.95]	0.836
Country				
England	248	Ref		0.131
Wales	60	0.46	[0.19-1.1]	0.082
Scotland	56	0.44	[0.18-1.07]	0.070
Northern Ireland	56	0.99	[0.45-2.18]	0.984
Test of model coefficients	χ ² = 64.101	df=18	P<0.001	
Naglekerke R	0.228			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7b: ADULTS' Main source of vapes: Online - Website/app for specialist vape shop

Dependent variable:	Whether main source is Online – Website/App for specialist vape shop			
	1= Yes (n=60)			
	0= No/Not sure (n=360)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.005
Neither vape nor smoke currently	97	Ref		
Dual user	95	1.17	[0.34-4.03]	0.806
Vape currently (do not smoke)	176	3.82	[1.35-10.78]	0.011
Smoke currently (do not vape)	52	1.37	[0.35-5.39]	0.651
Main type of vape used				0.005
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	4.21	[1.59-11.14]	0.004
Rechargeable with tank for e-liquid	165	3.13	[1.43-6.84]	0.004
Gender				
Male	207	Ref		
Female	213	0.93	[0.5-1.71]	0.813
Age group				0.457
18-24	75	Ref		
25-34 (v 18-24yrs)	120	1.50	[0.47-4.73]	0.491
35-44 (v 18-34yrs)	89	1.78	[0.76-4.17]	0.188
45-54 (v 18-44yrs)	54	2.03	[0.86-4.81]	0.108
55-64 (v 18-54yrs)	39	1.44	[0.56-3.7]	0.447
≥ 65 (v 18-64yrs)	43	1.44	[0.61-3.41]	0.402
Index of Multiple Deprivation (IMD)				0.156
1 – Most deprived	110	Ref		
2 (v 1)	94	0.64	[0.24-1.69]	0.371
3 (v 1,2)	78	1.65	[0.71-3.85]	0.244
4 (v 1,2,3)	69	2.24	[1.08-4.66]	0.031
5 – Least deprived (v 1,2,3,4)	69	1.04	[0.47-2.32]	0.925
Country				0.398
England	248	Ref		
Wales	60	0.61	[0.24-1.56]	0.305
Scotland	56	0.49	[0.18-1.34]	0.164
Northern Ireland	56	1.11	[0.47-2.64]	0.810
Test of model coefficients	$\chi^2 = 56.853$	df=18	P<0.001	
Naglekerke R	0.226			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7c: ADULTS' Main source of vapes: Shops (any)

Dependent variable:	Whether main source is Shops (any)			
	1= Yes (n=188)			
	0= No/Not sure (n=232)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	97	Ref		
Dual user	95	3.39	[1.81-6.36]	<0.001
Vape currently (do not smoke)	176	3.15	[1.74-5.67]	<0.001
Smoke currently (do not vape)	52	1.18	[0.55-2.53]	0.673
Main type of vape used				<0.001
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	0.36	[0.18-0.73]	0.004
Rechargeable with tank for e-liquid	165	0.36	[0.22-0.6]	<0.001
Gender				
Male	207	Ref		
Female	213	0.91	[0.6-1.38]	0.658
Age group				0.707
18-24	75	Ref		
25-34 (v 18-24yrs)	120	1.12	[0.6-2.07]	0.729
35-44 (v 18-34yrs)	89	0.99	[0.57-1.71]	0.972
45-54 (v 18-44yrs)	54	1.04	[0.56-1.95]	0.902
55-64 (v 18-54yrs)	39	0.80	[0.38-1.67]	0.553
≥ 65 (v 18-64yrs)	43	1.78	[0.88-3.59]	0.107
Index of Multiple Deprivation (IMD)				0.298
1 – Most deprived	110	Ref		
2 (v 1)	94	0.68	[0.37-1.24]	0.209
3 (v 1,2)	78	0.68	[0.39-1.2]	0.183
4 (v 1,2,3)	69	0.75	[0.42-1.33]	0.322
5 – Least deprived (v 1,2,3,4)	69	1.21	[0.69-2.11]	0.510
Country				0.755
England	248	Ref		
Wales	60	0.84	[0.45-1.55]	0.572
Scotland	56	1.27	[0.69-2.35]	0.439
Northern Ireland	56	1.09	[0.59-2.04]	0.778
Test of model coefficients	$\chi^2 = 43.696$	df=18	P<0.01	
Naglekerke R	0.132			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7d: ADULTS' Main source of vapes: Supermarket

Dependent variable:	Whether main source is Supermarket			
	1= Yes (n=40)			
	0= No/Not sure (n=380)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.001
Neither vape nor smoke currently	97	Ref		
Dual user	95	7.60	[2.39-24.23]	0.001
Vape currently (do not smoke)	176	2.03	[0.59-6.97]	0.260
Smoke currently (do not vape)	52	3.80	[0.96-15.07]	0.057
Main type of vape used				0.047
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	0.99	[0.35-2.78]	0.984
Rechargeable with tank for e-liquid	165	0.34	[0.14-0.82]	0.017
Gender				
Male	207	Ref		
Female	213	1.09	[0.53-2.25]	0.822
Age group				0.437
18-24	75	Ref		
25-34 (v 18-24yrs)	120	1.92	[0.61-6.05]	0.265
35-44 (v 18-34yrs)	89	1.24	[0.48-3.23]	0.659
45-54 (v 18-44yrs)	54	1.34	[0.45-3.95]	0.596
55-64 (v 18-54yrs)	39	0.72	[0.15-3.37]	0.679
≥ 65 (v 18-64yrs)	43	2.68	[0.97-7.39]	0.057
Index of Multiple Deprivation (IMD)				0.453
1 – Most deprived	110	Ref		
2 (v 1)	94	1.82	[0.67-4.98]	0.240
3 (v 1,2)	78	1.46	[0.62-3.46]	0.390
4 (v 1,2,3)	69	0.63	[0.22-1.83]	0.398
5 – Least deprived (v 1,2,3,4)	69	0.59	[0.19-1.86]	0.370
Country				0.312
England	248	Ref		
Wales	60	0.23	[0.05-1.07]	0.062
Scotland	56	1.00	[0.37-2.71]	0.993
Northern Ireland	56	0.84	[0.26-2.68]	0.768
Test of model coefficients	$\chi^2 = 35.814$	df=18	P<0.01	
Naglekerke R	0.175			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7e: ADULTS' Main source of vapes: Grocery/Convenience store

Dependent variable:	Whether main source is Grocery/Convenience store			
	1= Yes (n=29)			
	0= No/Not sure (n=391)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.370
Neither vape nor smoke currently	97	Ref		
Dual user	95	2.30	[0.67-7.92]	0.185
Vape currently (do not smoke)	176	2.61	[0.82-8.32]	0.106
Smoke currently (do not vape)	52	1.34	[0.28-6.41]	0.717
Main type of vape used				0.008
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	0.28	[0.06-1.33]	0.110
Rechargeable with tank for e-liquid	165	0.18	[0.06-0.57]	0.003
Gender				
Male	207	Ref		
Female	213	1.93	[0.8-4.66]	0.146
Age group				0.777
18-24	75	Ref		
25-34 (v 18-24yrs)	120	2.42	[0.69-8.54]	0.168
35-44 (v 18-34yrs)	89	0.97	[0.31-3.03]	0.952
45-54 (v 18-44yrs)	54	1.12	[0.29-4.30]	0.868
55-64 (v 18-54yrs)	39	1.25	[0.26-6.05]	0.782
≥ 65 (v 18-64yrs)	43	1.68	[0.42-6.65]	0.463
Index of Multiple Deprivation (IMD)				0.550
1 – Most deprived	110	Ref		
2 (v 1)	94	0.52	[0.15-1.81]	0.302
3 (v 1,2)	78	0.99	[0.32-3.06]	0.991
4 (v 1,2,3)	69	0.40	[0.09-1.85]	0.242
5 – Least deprived (v 1,2,3,4)	69	1.59	[0.55-4.61]	0.390
Country				0.110
England	248	Ref		
Wales	60	1.42	[0.42-4.75]	0.570
Scotland	56	1.33	[0.39-4.51]	0.652
Northern Ireland	56	3.80	[1.31-11.08]	0.014
Test of model coefficients	$\chi^2 = 29.318$	df=18	P<0.05	
Naglekerke R	0.171			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7f: ADULTS' Main source of vapes: Corner shop/Newsagent

Dependent variable:	Whether main source is Corner shop/Newsagent			
	1= Yes (n=51)			
	0= No/Not sure (n=369)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.131
Neither vape nor smoke currently	97	Ref		
Dual user	95	1.22	[0.50-2.96]	0.666
Vape currently (do not smoke)	176	1.62	[0.69-3.77]	0.266
Smoke currently (do not vape)	52	0.30	[0.07-1.24]	0.097
Main type of vape used				<0.001
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	0.07	[0.01-0.55]	0.011
Rechargeable with tank for e-liquid	165	0.05	[0.01-0.19]	<0.001
Gender				
Male	207	Ref		
Female	213	0.82	[0.41-1.62]	0.562
Age group				0.308
18-24	75	Ref		
25-34 (v 18-24yrs)	120	0.51	[0.21-1.23]	0.135
35-44 (v 18-34yrs)	89	0.48	[0.19-1.26]	0.137
45-54 (v 18-44yrs)	54	1.18	[0.45-3.10]	0.738
55-64 (v 18-54yrs)	39	1.23	[0.37-4.07]	0.729
≥ 65 (v 18-64yrs)	43	0.27	[0.03-2.21]	0.220
Index of Multiple Deprivation (IMD)				0.005
1 – Most deprived	110	Ref		
2 (v 1)	94	0.21	[0.08-0.59]	0.003
3 (v 1,2)	78	0.48	[0.18-1.34]	0.161
4 (v 1,2,3)	69	1.27	[0.52-3.15]	0.600
5 – Least deprived (v 1,2,3,4)	69	0.58	[0.20-1.66]	0.312
Country				0.437
England	248	Ref		
Wales	60	0.55	[0.18-1.66]	0.291
Scotland	56	1.36	[0.51-3.6]	0.536
Northern Ireland	56	0.53	[0.16-1.77]	0.300
Test of model coefficients	$\chi^2 = 78.142$	df=18	P<0.001	
Naglekerke R	0.325			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7g: ADULTS' Main source of vapes: Specialist vape shop

Dependent variable:	Whether main source is Specialist vape shop			
	1= Yes (n=44)			
	0= No/Not sure (n=376)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.361
Neither vape nor smoke currently	97	Ref		
Dual user	95	3.22	[0.79-13.11]	0.103
Vape currently (do not smoke)	176	3.10	[0.83-11.54]	0.092
Smoke currently (do not vape)	52	2.23	[0.44-11.30]	0.332
Main type of vape used				<0.001
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	4.81	[1.33-17.34]	0.016
Rechargeable with tank for e-liquid	165	8.38	[3.00-23.42]	<0.001
Gender				
Male	207	Ref		
Female	213	0.69	[0.34-1.38]	0.293
Age group				0.845
18-24	75	Ref		
25-34 (v 18-24yrs)	120	0.64	[0.22-1.85]	0.414
35-44 (v 18-34yrs)	89	0.57	[0.22-1.52]	0.264
45-54 (v 18-44yrs)	54	0.86	[0.31-2.39]	0.769
55-64 (v 18-54yrs)	39	0.84	[0.28-2.48]	0.748
≥ 65 (v 18-64yrs)	43	0.92	[0.33-2.53]	0.870
Index of Multiple Deprivation (IMD)				0.182
1 – Most deprived	110	Ref		
2 (v 1)	94	3.35	[1.10-10.2]	0.033
3 (v 1,2)	78	1.04	[0.39-2.81]	0.932
4 (v 1,2,3)	69	1.10	[0.42-2.86]	0.847
5 – Least deprived (v 1,2,3,4)	69	1.95	[0.84-4.52]	0.119
Country				0.587
England	248	Ref		
Wales	60	1.79	[0.69-4.64]	0.231
Scotland	56	1.68	[0.60-4.71]	0.322
Northern Ireland	56	1.23	[0.47-3.19]	0.671
Test of model coefficients	$\chi^2 = 48.497$	df=18	P<0.001	
Naglekerke R	0.223			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7h: ADULTS' Main source of vapes: Equally online and land-based

Dependent variable:	Whether main source is Equally online and land-based			
	1= Yes (n=27)			
	0= No/Not sure (n=393)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.053
Neither vape nor smoke currently	97	Ref		
Dual user	95	10.56	[1.28-86.94]	0.028
Vape currently (do not smoke)	176	4.69	[0.55-39.93]	0.157
Smoke currently (do not vape)	52	2.51	[0.20-31.57]	0.476
Main type of vape used				0.045
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	0.51	[0.09-3.02]	0.461
Rechargeable with tank for e-liquid	165	2.95	[1.05-8.28]	0.040
Gender				
Male	207	Ref		
Female	213	0.22	[0.08-0.60]	0.003
Age group				0.639
18-24	75	Ref		
25-34 (v 18-24yrs)	120	1.82	[0.49-6.72]	0.369
35-44 (v 18-34yrs)	89	0.90	[0.29-2.83]	0.855
45-54 (v 18-44yrs)	54	0.78	[0.21-2.93]	0.710
55-64 (v 18-54yrs)	39	0.21	[0.02-1.79]	0.153
≥ 65 (v 18-64yrs)	43	1.26	[0.31-5.11]	0.746
Index of Multiple Deprivation (IMD)				0.528
1 – Most deprived	110	Ref		
2 (v 1)	94	1.28	[0.35-4.72]	0.707
3 (v 1,2)	78	1.89	[0.67-5.28]	0.228
4 (v 1,2,3)	69	0.92	[0.30-2.80]	0.888
5 – Least deprived (v 1,2,3,4)	69	0.38	[0.08-1.75]	0.212
Country				0.070
England	248	Ref		
Wales	60	4.42	[1.43-13.61]	0.010
Scotland	56	1.56	[0.42-5.79]	0.504
Northern Ireland	56	1.03	[0.28-3.75]	0.960
Test of model coefficients	$\chi^2 = 40.102$	df=18	P<0.01	
Naglekerke R	0.240			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.7i: ADULTS' Main source of vapes: Not purchased

Dependent variable:		Whether main source is: Not purchased		
		1= Yes (n=110)		
		0= No/Not sure (n=310)		
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	97	Ref		
Dual user	95	0.14	[0.07-0.30]	<0.001
Vape currently (do not smoke)	176	0.14	[0.07-0.27]	<0.001
Smoke currently (do not vape)	52	1.06	[0.51-2.20]	0.876
Main type of vape used				0.670
Disposable	205	Ref		
Rechargeable with cartridges/pods	50	1.40	[0.64-3.08]	0.399
Rechargeable with tank for e-liquid	165	0.99	[0.54-1.80]	0.963
Gender				
Male	207	Ref		
Female	213	1.58	[0.96-2.62]	0.073
Age group				0.052
18-24	75	Ref		
25-34 (v 18-24yrs)	120	0.49	[0.24-0.99]	0.048
35-44 (v 18-34yrs)	89	0.67	[0.35-1.28]	0.226
45-54 (v 18-44yrs)	54	0.55	[0.25-1.23]	0.149
55-64 (v 18-54yrs)	39	1.24	[0.52-2.98]	0.627
≥ 65 (v 18-64yrs)	43	0.33	[0.11-0.98]	0.045
Index of Multiple Deprivation (IMD)				0.846
1 – Most deprived	110	Ref		
2 (v 1)	94	1.44	[0.70-2.98]	0.326
3 (v 1,2)	78	0.97	[0.50-1.90]	0.933
4 (v 1,2,3)	69	0.82	[0.40-1.69]	0.591
5 – Least deprived (v 1,2,3,4)	69	1.13	[0.59-2.19]	0.708
Country				0.641
England	248	Ref		
Wales	60	1.36	[0.68-2.71]	0.387
Scotland	56	0.83	[0.38-1.80]	0.631
Northern Ireland	56	0.78	[0.34-1.75]	0.540
Test of model coefficients	$\chi^2 = 86.995$	df=18	P<0.001	
Naglekerke R	0.274			

Base: All adults who have vaped in the past 12 months (unweighted): Valid cases n=420, missing = 11.

*adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8a: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether price is important to them when choosing where to buy vapes			
	1= Important (n=232)			
	0= Not important/Not sure (n=80)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	48	Ref		
Dual user	82	3.16	[1.42-7.03]	0.005
Vape currently (do not smoke)	155	6.20	[2.84-13.53]	<0.001
Smoke currently (do not vape)	27	1.46	[0.52-4.07]	0.475
Gender				
Male	161	Ref		
Female	151	1.03	[0.58-1.83]	0.926
Age group				0.086
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.71	[0.71-4.13]	0.236
35-44 (v 18-34yrs)	68	1.03	[0.49-2.17]	0.943
45-54 (v 18-44yrs)	43	1.15	[0.5-2.65]	0.747
55-64 (v 18-54yrs)	29	2.71	[0.75-9.81]	0.129
≥ 65 (v 18-64yrs)	39	0.33	[0.15-0.74]	0.007
Index of Multiple Deprivation (IMD)				0.158
1 – Most deprived	82	Ref		
2 (v 1)	69	0.63	[0.27-1.46]	0.281
3 (v 1,2)	58	1.11	[0.51-2.42]	0.798
4 (v 1,2,3)	55	0.68	[0.32-1.44]	0.311
5 – Least deprived (v 1,2,3,4)	48	0.46	[0.22-0.94]	0.033
Country				0.852
England	183	Ref		
Wales	41	1.02	[0.43-2.41]	0.970
Scotland	43	0.98	[0.41-2.3]	0.955
Northern Ireland	45	1.48	[0.61-3.58]	0.387
Test of model coefficients	χ^2	df=16	P<0.001	
Naglekerke R	=0.186			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8b: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether having price clearly displayed / able to see price before buying is important to them when choosing where to buy vapes			
	1= Important (n=209)			
	0= Not important/Not sure (n=103)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	48	Ref		
Dual user	82	3.91	[1.8-8.5]	0.001
Vape currently (do not smoke)	155	6.98	[3.3-14.78]	<0.001
Smoke currently (do not vape)	27	2.45	[0.88-6.8]	0.086
Gender				
Male	161	Ref		
Female	151	0.82	[0.49-1.4]	0.474
Age group				0.595
18-24	47	Ref		
25-34 (v 18-24yrs)	86	0.76	[0.34-1.71]	0.513
35-44 (v 18-34yrs)	68	1.30	[0.66-2.58]	0.453
45-54 (v 18-44yrs)	43	1.01	[0.47-2.16]	0.982
55-64 (v 18-54yrs)	29	2.23	[0.78-6.38]	0.136
≥ 65 (v 18-64yrs)	39	0.97	[0.43-2.19]	0.933
Index of Multiple Deprivation (IMD)				0.809
1 – Most deprived	82	Ref		
2 (v 1)	69	0.84	[0.39-1.81]	0.664
3 (v 1,2)	58	0.92	[0.46-1.85]	0.816
4 (v 1,2,3)	55	1.09	[0.54-2.2]	0.820
5 – Least deprived (v 1,2,3,4)	48	0.67	[0.33-1.33]	0.253
Country				0.282
England	183	Ref		
Wales	41	0.82	[0.37-1.8]	0.612
Scotland	43	0.72	[0.33-1.58]	0.408
Northern Ireland	45	0.49	[0.24-1.02]	0.057
Test of model coefficients	χ^2 =40.53	df=16	P<0.001	
Naglekerke R	0.169			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8c: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether having an easy process for buying/ordering is important to them when choosing where to buy vapes			
	1= Important (n=222)			
	0= Not important/Not sure (n=90)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	48	Ref		
Dual user	82	4.31	[1.94-9.56]	<0.001
Vape currently (do not smoke)	155	6.74	[3.17-14.32]	<0.001
Smoke currently (do not vape)	27	1.07	[0.39-2.96]	0.896
Gender				
Male	161	Ref		
Female	151	0.78	[0.45-1.37]	0.391
Age group				0.149
18-24	47	Ref		
25-34 (v 18-24yrs)	86	2.04	[0.89-4.68]	0.092
35-44 (v 18-34yrs)	68	0.98	[0.49-1.97]	0.957
45-54 (v 18-44yrs)	43	0.75	[0.35-1.6]	0.460
55-64 (v 18-54yrs)	29	3.93	[1.06-14.53]	0.040
≥ 65 (v 18-64yrs)	39	1.21	[0.51-2.88]	0.668
Index of Multiple Deprivation (IMD)				0.120
1 – Most deprived	82	Ref		
2 (v 1)	69	0.41	[0.18-0.95]	0.037
3 (v 1,2)	58	0.56	[0.28-1.14]	0.109
4 (v 1,2,3)	55	1.23	[0.58-2.6]	0.597
5 – Least deprived (v 1,2,3,4)	48	0.75	[0.36-1.56]	0.443
Test of model coefficients	χ^2	df=13	P<0.001	
Naglekerke R	$\frac{16.556}{0.198}$			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Due to poor model fit, country was excluded from the logistic regression..

Table 3.8d: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether being able to see the range of vapes available is important to them when choosing where to buy vapes			
	1= Important (n=223)			
	0= Not important/Not sure (n=89)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.012
Neither vape nor smoke currently	48	Ref		
Dual user	82	3.02	[1.33-6.88]	0.008
Vape currently (do not smoke)	155	2.41	[1.16-5.01]	0.018
Smoke currently (do not vape)	27	0.95	[0.34-2.64]	0.922
Gender				
Male	161	Ref		
Female	151	0.63	[0.37-1.07]	0.089
Age group				0.862
18-24	47	Ref		
25-34 (v 18-24yrs)	86	0.90	[0.38-2.11]	0.812
35-44 (v 18-34yrs)	68	0.80	[0.4-1.58]	0.514
45-54 (v 18-44yrs)	43	1.14	[0.51-2.52]	0.750
55-64 (v 18-54yrs)	29	1.03	[0.41-2.57]	0.957
≥ 65 (v 18-64yrs)	39	1.61	[0.68-3.83]	0.281
Index of Multiple Deprivation (IMD)				0.030
1 – Most deprived	82	Ref		
2 (v 1)	69	1.39	[0.59-3.27]	0.445
3 (v 1,2)	58	0.41	[0.2-0.84]	0.014
4 (v 1,2,3)	55	0.74	[0.37-1.47]	0.386
5 – Least deprived (v 1,2,3,4)	48	0.49	[0.25-0.97]	0.040
Country				0.303
England	183	Ref		
Wales	41	0.51	[0.24-1.08]	0.080
Scotland	43	0.65	[0.3-1.4]	0.271
Northern Ireland	45	0.92	[0.42-2.03]	0.839
Test of model coefficients	χ^2 =29.22	df=16	P<0.05	
Naglekerke R	0.128			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8e: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether a trustworthy shop/retailer is important to them when choosing where to buy vapes			
	1= Important (n=216)			
	0= Not important/Not sure (n=96)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	48	Ref		
Dual user	82	3.40	[1.58-7.29]	0.002
Vape currently (do not smoke)	155	4.75	[2.32-9.72]	<0.001
Smoke currently (do not vape)	27	2.71	[0.97-7.57]	0.058
Gender				
Male	161	Ref		
Female	151	1.12	[0.66-1.89]	0.671
Age group				0.887
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.23	[0.55-2.76]	0.619
35-44 (v 18-34yrs)	68	1.05	[0.53-2.08]	0.888
45-54 (v 18-44yrs)	43	0.78	[0.37-1.64]	0.515
55-64 (v 18-54yrs)	29	1.66	[0.63-4.43]	0.308
≥ 65 (v 18-64yrs)	39	0.95	[0.42-2.12]	0.894
Index of Multiple Deprivation (IMD)				0.719
1 – Most deprived	82	Ref		
2 (v 1)	69	1.37	[0.63-3]	0.428
3 (v 1,2)	58	0.68	[0.34-1.35]	0.268
4 (v 1,2,3)	55	0.87	[0.44-1.73]	0.698
5 – Least deprived (v 1,2,3,4)	48	0.85	[0.43-1.7]	0.649
Country				0.961
England	183	Ref		
Wales	41	0.87	[0.4-1.89]	0.729
Scotland	43	0.94	[0.43-2.06]	0.880
Northern Ireland	45	0.83	[0.4-1.76]	0.634
Test of model coefficients	χ^2 =25.189	df=16	P<0.001	
Naglekerke R	0.109			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8f: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether hassle free service is important to them when choosing where to buy vapes			
	1= Important (n=218) 0= Not important/Not sure (n=94)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	48	Ref		
Dual user	82	4.24	[1.9-9.47]	<0.001
Vape currently (do not smoke)	155	4.68	[2.24-9.79]	<0.001
Smoke currently (do not vape)	27	1.48	[0.53-4.16]	0.455
Gender				
Male	161	Ref		
Female	151	1.07	[0.62-1.86]	0.807
Age group				0.226
18-24	47	Ref		
25-34 (v 18-24yrs)	86	0.81	[0.35-1.84]	0.608
35-44 (v 18-34yrs)	68	1.11	[0.55-2.25]	0.763
45-54 (v 18-44yrs)	43	1.15	[0.52-2.55]	0.723
55-64 (v 18-54yrs)	29	3.03	[0.94-9.74]	0.063
≥ 65 (v 18-64yrs)	39	1.79	[0.72-4.47]	0.212
Index of Multiple Deprivation (IMD)				0.173
1 – Most deprived	82	Ref		
2 (v 1)	69	1.11	[0.48-2.54]	0.808
3 (v 1,2)	58	0.54	[0.27-1.1]	0.089
4 (v 1,2,3)	55	0.97	[0.47-2.01]	0.940
5 – Least deprived (v 1,2,3,4)	48	0.51	[0.25-1.04]	0.063
Country				0.024
England	183	Ref		
Wales	41	0.76	[0.36-1.64]	0.491
Scotland	43	2.68	[1.04-6.86]	0.040
Northern Ireland	45	2.62	[1.09-6.3]	0.032
Test of model coefficients	χ^2 =50.173	df=16	P<0.001	
Naglekerke R	0.21			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8g: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether a convenient location is important to them when choosing where to buy vapes			
	1= Important (n=195) 0= Not important/Not sure (n=117)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.045
Neither vape nor smoke currently	48	Ref		
Dual user	82	2.64	[1.21-5.75]	0.015
Vape currently (do not smoke)	155	1.57	[0.79-3.15]	0.199
Smoke currently (do not vape)	27	0.89	[0.33-2.43]	0.821
Gender				
Male	161	Ref		
Female	151	0.82	[0.5-1.34]	0.423
Age group				0.112
18-24	47	Ref		
25-34 (v 18-24yrs)	86	0.89	[0.39-2]	0.770
35-44 (v 18-34yrs)	68	0.56	[0.29-1.06]	0.077
45-54 (v 18-44yrs)	43	0.65	[0.32-1.31]	0.228
55-64 (v 18-54yrs)	29	0.43	[0.19-0.97]	0.042
≥ 65 (v 18-64yrs)	39	1.48	[0.69-3.14]	0.311
Index of Multiple Deprivation (IMD)				0.518
1 – Most deprived	82	Ref		
2 (v 1)	69	0.95	[0.46-1.94]	0.880
3 (v 1,2)	58	0.81	[0.42-1.56]	0.523
4 (v 1,2,3)	55	0.98	[0.51-1.87]	0.944
5 – Least deprived (v 1,2,3,4)	48	0.58	[0.3-1.11]	0.100
Country				0.814
England	183	Ref		
Wales	41	0.81	[0.39-1.66]	0.561
Scotland	43	1.24	[0.6-2.56]	0.569
Northern Ireland	45	0.89	[0.44-1.82]	0.752
Test of model coefficients	χ^2 =21.893	df=16	P=0.147	
Naglekerke R	0.092			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8h: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether the range of flavours is important to them when choosing where to buy vapes			
	1= Important (n=186) 0= Not important/Not sure (n=126)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.296
Neither vape nor smoke currently	48	Ref		
Dual user	82	1.96	[0.9-4.24]	0.089
Vape currently (do not smoke)	155	1.20	[0.6-2.41]	0.607
Smoke currently (do not vape)	27	1.16	[0.42-3.2]	0.780
Gender				
Male	161	Ref		
Female	151	1.01	[0.62-1.64]	0.982
Age group				0.050
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.11	[0.51-2.41]	0.783
35-44 (v 18-34yrs)	68	0.92	[0.49-1.74]	0.799
45-54 (v 18-44yrs)	43	0.59	[0.29-1.17]	0.132
55-64 (v 18-54yrs)	29	2.26	[0.89-5.71]	0.085
≥ 65 (v 18-64yrs)	39	0.39	[0.19-0.82]	0.013
Index of Multiple Deprivation (IMD)				0.348
1 – Most deprived	82	Ref		
2 (v 1)	69	0.76	[0.37-1.55]	0.455
3 (v 1,2)	58	0.54	[0.29-1.03]	0.063
4 (v 1,2,3)	55	0.91	[0.48-1.71]	0.761
5 – Least deprived (v 1,2,3,4)	48	1.20	[0.61-2.34]	0.598
Country				0.623
England	183	Ref		
Wales	41	0.69	[0.34-1.41]	0.307
Scotland	43	0.83	[0.41-1.69]	0.610
Northern Ireland	45	1.23	[0.59-2.54]	0.586
Test of model coefficients	χ^2 =24.362	df=16	P=0.082	
Naglekerke R	0.101			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8i: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether the selection of vaping products is important to them when choosing where to buy vapes			
	1= Important (n=187)			
	0= Not important/Not sure (n=125)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.001
Neither vape nor smoke currently	48	Ref		
Dual user	82	3.33	[1.53-7.22]	0.002
Vape currently (do not smoke)	155	2.49	[1.23-5.02]	0.011
Smoke currently (do not vape)	27	0.68	[0.25-1.9]	0.467
Gender				
Male	161	Ref		
Female	151	0.74	[0.45-1.22]	0.234
Age group				0.162
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.36	[0.64-2.9]	0.421
35-44 (v 18-34yrs)	68	1.59	[0.84-3.03]	0.154
45-54 (v 18-44yrs)	43	1.26	[0.61-2.61]	0.526
55-64 (v 18-54yrs)	29	3.12	[1.16-8.36]	0.024
≥ 65 (v 18-64yrs)	39	1.11	[0.52-2.38]	0.787
Index of Multiple Deprivation (IMD)				0.361
1 – Most deprived	82	Ref		
2 (v 1)	69	1.26	[0.61-2.62]	0.530
3 (v 1,2)	58	0.64	[0.33-1.21]	0.170
4 (v 1,2,3)	55	0.63	[0.33-1.21]	0.165
5 – Least deprived (v 1,2,3,4)	48	1.18	[0.6-2.31]	0.637
Country				0.875
England	183	Ref		
Wales	41	0.80	[0.39-1.66]	0.553
Scotland	43	1.18	[0.55-2.53]	0.664
Northern Ireland	45	1.05	[0.51-2.16]	0.897
Test of model coefficients	χ^2 =32.642	df=16	P<0.01	
Naglekerke R	0.134			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8j: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether having convenient opening hours is important to them when choosing where to buy vapes			
	1= Important (n=175)			
	0= Not important/Not sure (n=137)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.005
Neither vape nor smoke currently	48	Ref		
Dual user	82	3.20	[1.47-6.95]	0.003
Vape currently (do not smoke)	155	2.04	[1.01-4.1]	0.047
Smoke currently (do not vape)	27	0.80	[0.28-2.23]	0.667
Gender				
Male	161	Ref		
Female	151	0.68	[0.42-1.11]	0.123
Age group				0.092
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.32	[0.61-2.86]	0.481
35-44 (v 18-34yrs)	68	0.83	[0.44-1.56]	0.556
45-54 (v 18-44yrs)	43	0.47	[0.23-0.95]	0.034
55-64 (v 18-54yrs)	29	0.47	[0.2-1.07]	0.073
≥ 65 (v 18-64yrs)	39	1.30	[0.62-2.72]	0.481
Index of Multiple Deprivation (IMD)				0.333
1 – Most deprived	82	Ref		
2 (v 1)	69	1.68	[0.83-3.42]	0.150
3 (v 1,2)	58	0.69	[0.36-1.32]	0.261
4 (v 1,2,3)	55	1.20	[0.63-2.28]	0.580
5 – Least deprived (v 1,2,3,4)	48	0.70	[0.36-1.35]	0.286
Country				0.713
England	183	Ref		
Wales	41	1.23	[0.59-2.54]	0.583
Scotland	43	1.48	[0.72-3.04]	0.287
Northern Ireland	45	0.97	[0.48-1.95]	0.924
Test of model coefficients	χ^2 =29.693	df=16	P<0.05	
Naglekerke R	0.122			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8k: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether being able to get vapes delivered is important to them when choosing where to buy vapes			
	1= Important (n=118)			
	0= Not important/Not sure (n=194)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.003
Neither vape nor smoke currently	48	Ref		
Dual user	82	2.89	[1.26-6.62]	0.012
Vape currently (do not smoke)	155	2.81	[1.29-6.15]	0.010
Smoke currently (do not vape)	27	0.56	[0.15-2.03]	0.376
Gender				
Male	161	Ref		
Female	151	0.71	[0.43-1.17]	0.179
Age group				0.459
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.80	[0.8-4.04]	0.156
35-44 (v 18-34yrs)	68	1.75	[0.91-3.36]	0.093
45-54 (v 18-44yrs)	43	1.28	[0.62-2.64]	0.508
55-64 (v 18-54yrs)	29	1.38	[0.61-3.16]	0.440
≥ 65 (v 18-64yrs)	39	1.16	[0.55-2.48]	0.695
Index of Multiple Deprivation (IMD)				0.541
1 – Most deprived	82	Ref		
2 (v 1)	69	1.26	[0.62-2.56]	0.514
3 (v 1,2)	58	0.70	[0.36-1.36]	0.293
4 (v 1,2,3)	55	1.11	[0.58-2.1]	0.758
5 – Least deprived (v 1,2,3,4)	48	0.66	[0.33-1.32]	0.239
Country				0.313
England	183	Ref		
Wales	41	0.62	[0.29-1.32]	0.212
Scotland	43	0.53	[0.25-1.14]	0.106
Northern Ireland	45	0.91	[0.45-1.85]	0.787
Test of model coefficients	χ^2 =28.953	df=16	P=0.024	
Naglekerke R	0.121			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8I: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether having vapes in main part of store (to browse and take to till to pay) is important to them when choosing where to buy vapes			
	1= Important (n=90)			
	0= Not important/Not sure (n=222)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.312
Neither vape nor smoke currently	48	Ref		
Dual user	82	1.95	[0.85-4.45]	0.112
Vape currently (do not smoke)	155	1.19	[0.54-2.63]	0.668
Smoke currently (do not vape)	27	1.23	[0.4-3.76]	0.714
Gender				
Male	161	Ref		
Female	151	0.65	[0.38-1.11]	0.117
Age group				0.665
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.58	[0.69-3.62]	0.284
35-44 (v 18-34yrs)	68	0.66	[0.32-1.37]	0.269
45-54 (v 18-44yrs)	43	1.21	[0.57-2.61]	0.620
55-64 (v 18-54yrs)	29	1.15	[0.47-2.78]	0.760
≥ 65 (v 18-64yrs)	39	1.12	[0.5-2.5]	0.783
Index of Multiple Deprivation (IMD)				0.054
1 – Most deprived	82	Ref		
2 (v 1)	69	0.97	[0.48-1.98]	0.938
3 (v 1,2)	58	0.39	[0.18-0.84]	0.016
4 (v 1,2,3)	55	0.75	[0.37-1.52]	0.432
5 – Least deprived (v 1,2,3,4)	48	0.62	[0.28-1.35]	0.227
Country				0.411
England	183	Ref		
Wales	41	0.85	[0.39-1.87]	0.685
Scotland	43	0.47	[0.2-1.13]	0.091
Northern Ireland	45	0.89	[0.42-1.9]	0.772
Test of model coefficients	χ^2 =22.677	df=16	P=0.123	
Naglekerke R	0.100			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8m: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether product recommendations from retailer is important to them when choosing where to buy vapes			
	1= Important (n=73)			
	0= Not important/Not sure (n=239)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.025
Neither vape nor smoke currently	48	Ref		
Dual user	82	2.31	[0.98-5.48]	0.056
Vape currently (do not smoke)	155	1.13	[0.49-2.63]	0.773
Smoke currently (do not vape)	27	0.37	[0.07-1.9]	0.233
Gender				
Male	161	Ref		
Female	151	0.68	[0.38-1.21]	0.186
Age group				0.363
18-24	47	Ref		
25-34 (v 18-24yrs)	86	1.40	[0.6-3.25]	0.436
35-44 (v 18-34yrs)	68	0.78	[0.37-1.63]	0.502
45-54 (v 18-44yrs)	43	0.52	[0.2-1.34]	0.174
55-64 (v 18-54yrs)	29	1.81	[0.74-4.45]	0.193
≥ 65 (v 18-64yrs)	39	0.68	[0.26-1.77]	0.427
Index of Multiple Deprivation (IMD)				0.966
1 – Most deprived	82	Ref		
2 (v 1)	69	1.24	[0.55-2.82]	0.601
3 (v 1,2)	58	1.11	[0.53-2.31]	0.787
4 (v 1,2,3)	55	0.83	[0.39-1.75]	0.624
5 – Least deprived (v 1,2,3,4)	48	0.99	[0.45-2.14]	0.972
Country				0.375
England	183	Ref		
Wales	41	1.12	[0.5-2.53]	0.784
Scotland	43	0.44	[0.16-1.24]	0.122
Northern Ireland	45	0.72	[0.32-1.63]	0.430
Test of model coefficients	χ^2 =25.137	df=16	P=0.067	
Naglekerke R	0.117			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.8n: Aspects which are important to ADULTS when choosing where to buy vapes/vaping products:

Dependent variable:	Whether loyalty/rewards scheme is important to them when choosing where to buy vapes			
	1= Important (n=63) 0= Not important/Not sure (n=249)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.132
Neither vape nor smoke currently	48	Ref		
Dual user	82	2.30	[0.84-6.33]	0.106
Vape currently (do not smoke)	155	1.84	[0.69-4.9]	0.221
Smoke currently (do not vape)	27	0.47	[0.08-2.68]	0.394
Gender				
Male	161	Ref		
Female	151	0.37	[0.19-0.72]	0.003
Age group				0.014
18-24	47	Ref		
25-34 (v 18-24yrs)	86	0.79	[0.33-1.9]	0.596
35-44 (v 18-34yrs)	68	0.24	[0.09-0.64]	0.004
45-54 (v 18-44yrs)	43	2.09	[0.93-4.7]	0.074
55-64 (v 18-54yrs)	29	0.24	[0.05-1.1]	0.066
≥ 65 (v 18-64yrs)	39	1.15	[0.43-3.08]	0.787
Index of Multiple Deprivation (IMD)				0.037
1 – Most deprived	82	Ref		
2 (v 1)	69	2.15	[0.9-5.1]	0.083
3 (v 1,2)	58	0.82	[0.37-1.81]	0.626
4 (v 1,2,3)	55	0.65	[0.28-1.5]	0.310
5 – Least deprived (v 1,2,3,4)	48	0.33	[0.12-0.93]	0.036
Country				0.957
England	183	Ref		
Wales	41	1.00	[0.38-2.62]	0.996
Scotland	43	1.26	[0.5-3.18]	0.629
Northern Ireland	45	0.91	[0.37-2.24]	0.844
Test of model coefficients	χ^2 =45.371	df=16	P<0.001	
Naglekerke R	0.213			

Base: All adults who, in the past 12 months, have bought vapes / vaping products themselves (unweighted): Valid cases n=312.

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9a: ADULTS' views on whether vapes should be sold at: Supermarket

Dependent variable:	Whether think vapes should be sold at Supermarket 1= Yes (n=815) 0= No/Not sure (n=1,367)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	5.95	[3.72-9.52]	<0.001
Vape currently (do not smoke)	189	4.53	[3.26-6.29]	<0.001
Smoke currently (do not vape)	169	2.68	[1.93-3.73]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.06	[0.88-1.27]	0.542
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.24	[0.87-1.75]	0.237
35-44 (v 18-34yrs)	379	1.11	[0.84-1.46]	0.455
45-54 (v 18-44yrs)	304	1.00	[0.76-1.32]	0.994
55-64 (v 18-54yrs)	343	0.75	[0.57-0.97]	0.028
≥ 65 (v 18-64yrs)	549	0.50	[0.4-0.63]	<0.001
Index of Multiple Deprivation (IMD)				0.140
1 – Most deprived	390	Ref		
2 (v 1)	409	1.20	[0.88-1.62]	0.242
3 (v 1,2)	426	0.85	[0.66-1.11]	0.234
4 (v 1,2,3)	469	0.98	[0.78-1.25]	0.895
5 – Least deprived (v 1,2,3,4)	488	1.26	[1.01-1.57]	0.043
Country				0.022
England	1271	Ref		
Wales	307	0.95	[0.72-1.25]	0.695
Scotland	301	0.93	[0.7-1.22]	0.597
Northern Ireland	303	0.63	[0.48-0.85]	0.002
Test of model coefficients	$\chi^2=243.44$	df=16	P<0.001	
Naglekerke R	0.144			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9b: ADULTS' views on whether vapes should be sold at: Grocery/Convenience store (e.g. Spar, Co-op, Premier)

Dependent variable:	Whether think vapes should be sold at Grocery/Convenience store			
	1= Yes (n=683)			
	0= No/Not sure (n=1,499)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	7.09	[4.47-11.25]	<0.001
Vape currently (do not smoke)	189	3.97	[2.89-5.44]	<0.001
Smoke currently (do not vape)	169	2.34	[1.68-3.26]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.11	[0.91-1.34]	0.293
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.45	[1.01-2.08]	0.043
35-44 (v 18-34yrs)	379	1.13	[0.85-1.5]	0.390
45-54 (v 18-44yrs)	304	0.94	[0.7-1.24]	0.647
55-64 (v 18-54yrs)	343	0.79	[0.6-1.04]	0.090
≥ 65 (v 18-64yrs)	549	0.50	[0.39-0.64]	<0.001
Index of Multiple Deprivation (IMD)				0.260
1 – Most deprived	390	Ref		
2 (v 1)	409	1.23	[0.9-1.68]	0.203
3 (v 1,2)	426	0.92	[0.7-1.21]	0.560
4 (v 1,2,3)	469	1.05	[0.82-1.35]	0.677
5 – Least deprived (v 1,2,3,4)	488	1.24	[0.98-1.56]	0.070
Country				0.659
England	1271	Ref		
Wales	307	1.01	[0.76-1.34]	0.968
Scotland	301	0.94	[0.71-1.26]	0.691
Northern Ireland	303	0.83	[0.62-1.12]	0.224
Test of model coefficients	$\chi^2=221.23$	df=16	P<0.001	
Naglekerke R	0.136			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9c: ADULTS' views on whether vapes should be sold at: Corner shop/Newsagent

Dependent variable:	Whether think vapes should be sold at Corner shop/newsagent			
	1= Yes (n=673)			
	0= No/Not sure (n=1,509)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	5.21	[3.37-8.05]	<0.001
Vape currently (do not smoke)	189	3.45	[2.52-4.72]	<0.001
Smoke currently (do not vape)	169	2.53	[1.82-3.52]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.05	[0.87-1.27]	0.621
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.98	[0.68-1.41]	0.901
35-44 (v 18-34yrs)	379	1.43	[1.08-1.9]	0.013
45-54 (v 18-44yrs)	304	1.17	[0.88-1.55]	0.270
55-64 (v 18-54yrs)	343	0.87	[0.66-1.14]	0.303
≥ 65 (v 18-64yrs)	549	0.65	[0.51-0.82]	<0.001
Index of Multiple Deprivation (IMD)				0.373
1 – Most deprived	390	Ref		
2 (v 1)	409	1.21	[0.88-1.66]	0.238
3 (v 1,2)	426	0.99	[0.76-1.3]	0.963
4 (v 1,2,3)	469	1.12	[0.88-1.43]	0.359
5 – Least deprived (v 1,2,3,4)	488	1.19	[0.95-1.5]	0.132
Country				0.278
England	1271	Ref		
Wales	307	0.96	[0.72-1.27]	0.772
Scotland	301	0.78	[0.59-1.05]	0.103
Northern Ireland	303	0.82	[0.61-1.09]	0.176
Test of model coefficients	$\chi^2=164.14$	df=16	P<0.001	
Naglekerke R	0.102			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9d: ADULTS' views on whether vapes should be sold at: Bargain store (e.g. Poundland, Home Bargains)

Dependent variable:	Whether think vapes should be sold at Bargain store			
	1= Yes (n=276) 0= No/Not sure (n=1,906)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	7.13	[4.48-11.34]	<0.001
Vape currently (do not smoke)	189	6.05	[4.21-8.71]	<0.001
Smoke currently (do not vape)	169	3.63	[2.43-5.43]	<0.001
Gender				
Male	1067	Ref		
Female	1115	0.72	[0.55-0.94]	0.016
Age group				0.245
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.35	[0.81-2.26]	0.253
35-44 (v 18-34yrs)	379	1.20	[0.8-1.79]	0.384
45-54 (v 18-44yrs)	304	1.20	[0.8-1.8]	0.372
55-64 (v 18-54yrs)	343	1.42	[0.98-2.04]	0.061
≥ 65 (v 18-64yrs)	549	0.84	[0.6-1.19]	0.326
Index of Multiple Deprivation (IMD)				0.538
1 – Most deprived	390	Ref		
2 (v 1)	409	0.74	[0.48-1.15]	0.184
3 (v 1,2)	426	1.03	[0.71-1.5]	0.890
4 (v 1,2,3)	469	1.17	[0.83-1.64]	0.362
5 – Least deprived (v 1,2,3,4)	488	1.15	[0.83-1.6]	0.400
Country				0.947
England	1271	Ref		
Wales	307	1.07	[0.73-1.58]	0.726
Scotland	301	0.99	[0.66-1.48]	0.964
Northern Ireland	303	0.92	[0.61-1.38]	0.677
Test of model coefficients	$\chi^2=160.68$	df=16	P<0.001	
Naglekerke R	0.133			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9e: ADULTS' views on whether vapes should be sold at: Mobile phone/tech repair shop

Dependent variable:	Whether think vapes should be sold at Mobile phone/tech repair shop			
	1= Yes (n=134)			
	0= No/Not sure (n=2,048)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	6.09	[3.43-10.81]	<0.001
Vape currently (do not smoke)	189	4.92	[3.08-7.87]	<0.001
Smoke currently (do not vape)	169	2.21	[1.22-4.01]	0.009
Gender				
Male	1067	Ref		
Female	1115	0.47	[0.32-0.69]	<0.001
Age group				0.918
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.13	[0.58-2.2]	0.714
35-44 (v 18-34yrs)	379	1.12	[0.66-1.9]	0.679
45-54 (v 18-44yrs)	304	1.25	[0.74-2.11]	0.401
55-64 (v 18-54yrs)	343	0.97	[0.57-1.66]	0.919
≥ 65 (v 18-64yrs)	549	0.84	[0.52-1.36]	0.488
Index of Multiple Deprivation (IMD)				0.356
1 – Most deprived	390	Ref		
2 (v 1)	409	0.65	[0.37-1.13]	0.125
3 (v 1,2)	426	0.74	[0.44-1.24]	0.251
4 (v 1,2,3)	469	0.87	[0.54-1.41]	0.582
5 – Least deprived (v 1,2,3,4)	488	1.02	[0.65-1.62]	0.923
Country				0.135
England	1271	Ref		
Wales	307	0.45	[0.23-0.9]	0.023
Scotland	301	0.94	[0.55-1.58]	0.805
Northern Ireland	303	0.78	[0.45-1.36]	0.375
Test of model coefficients	$\chi^2=87.10$	df=16	P<0.001	
Naglekerke R	0.106			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9f: ADULTS' views on whether vapes should be sold at: Multi-purpose shop (e.g. gifts/hardware)

Dependent variable:	Whether think vapes should be sold at Multi-purpose shop (e.g. gifts/hardware)			
	1= Yes (n=149)			
	0= No/Not sure (n=2,033)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	6.99	[4.06-12.03]	<0.001
Vape currently (do not smoke)	189	4.09	[2.57-6.52]	<0.001
Smoke currently (do not vape)	169	2.48	[1.43-4.32]	0.001
Gender				
Male	1067	Ref		
Female	1115	0.44	[0.3-0.63]	<0.001
Age group				0.656
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.23	[0.65-2.33]	0.530
35-44 (v 18-34yrs)	379	1.26	[0.77-2.08]	0.360
45-54 (v 18-44yrs)	304	1.26	[0.77-2.06]	0.366
55-64 (v 18-54yrs)	343	0.80	[0.47-1.36]	0.404
≥ 65 (v 18-64yrs)	549	0.85	[0.54-1.33]	0.468
Index of Multiple Deprivation (IMD)				0.830
1 – Most deprived	390	Ref		
2 (v 1)	409	1.30	[0.75-2.23]	0.350
3 (v 1,2)	426	0.85	[0.52-1.39]	0.517
4 (v 1,2,3)	469	1.07	[0.69-1.66]	0.761
5 – Least deprived (v 1,2,3,4)	488	0.97	[0.62-1.51]	0.888
Country				0.285
England	1271	Ref		
Wales	307	0.55	[0.3-1.01]	0.056
Scotland	301	0.88	[0.53-1.48]	0.635
Northern Ireland	303	0.85	[0.51-1.43]	0.546
Test of model coefficients	$\chi^2=103.18$	df=16	P<0.001	
Naglekerke R	0.118			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9g: ADULTS' views on whether vapes should be sold at: Dessert/candy/slushie shop

Dependent variable:	Whether think vapes should be sold at Dessert/candy/slushie shop			
	1= Yes (n=59)			
	0= No/Not sure (n=2,123)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	9.83	[4.37-22.16]	<0.001
Vape currently (do not smoke)	189	9.30	[4.63-18.68]	<0.001
Smoke currently (do not vape)	169	5.74	[2.65-12.47]	<0.001
Gender				
Male	1067	Ref		
Female	1115	0.31	[0.17-0.58]	<0.001
Age group				0.172
18-24	235	Ref		
25-34 (v 18-24yrs)	372	3.57	[1.16-10.95]	0.026
35-44 (v 18-34yrs)	379	0.77	[0.31-1.93]	0.583
45-54 (v 18-44yrs)	304	1.60	[0.72-3.54]	0.250
55-64 (v 18-54yrs)	343	1.33	[0.61-2.93]	0.474
≥ 65 (v 18-64yrs)	549	0.98	[0.46-2.1]	0.958
Index of Multiple Deprivation (IMD)				0.580
1 – Most deprived	390	Ref		
2 (v 1)	409	0.62	[0.27-1.43]	0.261
3 (v 1,2)	426	0.97	[0.46-2.04]	0.926
4 (v 1,2,3)	469	0.70	[0.32-1.49]	0.352
5 – Least deprived (v 1,2,3,4)	488	1.34	[0.69-2.61]	0.384
Country				0.408
England	1271	Ref		
Wales	307	0.50	[0.19-1.32]	0.161
Scotland	301	0.60	[0.24-1.47]	0.260
Northern Ireland	303	0.92	[0.43-2]	0.843
Test of model coefficients	$\chi^2=89.22$	df=16	P<0.001	
Naglekerke R	0.182			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9h: ADULTS' views on whether vapes should be sold at: Chemist/Pharmacy

Dependent variable:	Whether think vapes should be sold at Chemist/Pharmacy			
	1= Yes (n=468)			
	0= No/Not sure (n=1,714)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	2.34	[1.49-3.67]	<0.001
Vape currently (do not smoke)	189	2.38	[1.7-3.32]	<0.001
Smoke currently (do not vape)	169	1.19	[0.81-1.76]	0.374
Gender				
Male	1067	Ref		
Female	1115	0.64	[0.52-0.79]	<0.001
Age group				0.045
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.35	[0.88-2.08]	0.167
35-44 (v 18-34yrs)	379	1.19	[0.86-1.67]	0.296
45-54 (v 18-44yrs)	304	1.17	[0.84-1.62]	0.365
55-64 (v 18-54yrs)	343	1.42	[1.06-1.9]	0.020
≥ 65 (v 18-64yrs)	549	1.32	[1.04-1.68]	0.024
Index of Multiple Deprivation (IMD)				0.459
1 – Most deprived	390	Ref		
2 (v 1)	409	0.76	[0.53-1.07]	0.113
3 (v 1,2)	426	1.03	[0.77-1.38]	0.857
4 (v 1,2,3)	469	1.13	[0.87-1.47]	0.354
5 – Least deprived (v 1,2,3,4)	488	0.94	[0.73-1.21]	0.636
Country				0.577
England	1271	Ref		
Wales	307	1.18	[0.88-1.59]	0.275
Scotland	301	0.93	[0.68-1.28]	0.669
Northern Ireland	303	0.93	[0.67-1.28]	0.647
Test of model coefficients	$\chi^2=61.27$	df=16	P<0.001	
Naglekerke R	0.043			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9i: ADULTS' views on whether vapes should be sold at: Petrol station

Dependent variable:	Whether think vapes should be sold at Petrol station			
	1= Yes (n=494)			
	0= No/Not sure (n=1,688)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	4.38	[2.84-6.75]	<0.001
Vape currently (do not smoke)	189	4.75	[3.44-6.56]	<0.001
Smoke currently (do not vape)	169	2.12	[1.48-3.04]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.02	[0.83-1.26]	0.842
Age group				0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.93	[1.25-2.98]	0.003
35-44 (v 18-34yrs)	379	1.64	[1.19-2.26]	0.002
45-54 (v 18-44yrs)	304	1.19	[0.87-1.64]	0.279
55-64 (v 18-54yrs)	343	1.26	[0.94-1.69]	0.120
≥ 65 (v 18-64yrs)	549	0.78	[0.6-1.02]	0.065
Index of Multiple Deprivation (IMD)				0.052
1 – Most deprived	390	Ref		
2 (v 1)	409	1.34	[0.94-1.91]	0.101
3 (v 1,2)	426	1.15	[0.86-1.55]	0.350
4 (v 1,2,3)	469	0.99	[0.75-1.3]	0.915
5 – Least deprived (v 1,2,3,4)	488	1.38	[1.07-1.77]	0.012
Country				0.482
England	1271	Ref		
Wales	307	0.91	[0.67-1.25]	0.564
Scotland	301	0.79	[0.57-1.09]	0.148
Northern Ireland	303	1.03	[0.76-1.4]	0.856
Test of model coefficients	$\chi^2=153.01$	df=16	P<0.001	
Naglekerke R	0.103			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9j: ADULTS' views on whether vapes should be sold at: Grocery/takeaway delivery services (e.g. Snappy Shopper, Uber Eats, Deliveroo etc)

Dependent variable:	Whether think vapes should be sold at Grocery/takeaway delivery services (e.g. Snappy Shopper, Uber eats, Deliveroo etc)			
	1= Yes (n=149)			
	0= No/Not sure (n=2,033)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	4.81	[2.65-8.72]	<0.001
Vape currently (do not smoke)	189	5.87	[3.75-9.18]	<0.001
Smoke currently (do not vape)	169	3.92	[2.38-6.46]	<0.001
Gender				
Male	1067	Ref		
Female	1115	0.63	[0.45-0.9]	0.010
Age group				0.707
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.55	[0.81-2.98]	0.188
35-44 (v 18-34yrs)	379	1.04	[0.62-1.74]	0.886
45-54 (v 18-44yrs)	304	1.01	[0.59-1.72]	0.985
55-64 (v 18-54yrs)	343	1.32	[0.82-2.14]	0.257
≥ 65 (v 18-64yrs)	549	0.94	[0.6-1.46]	0.770
Index of Multiple Deprivation (IMD)				0.692
1 – Most deprived	390	Ref		
2 (v 1)	409	0.92	[0.54-1.56]	0.759
3 (v 1,2)	426	0.97	[0.61-1.55]	0.905
4 (v 1,2,3)	469	0.71	[0.44-1.13]	0.149
5 – Least deprived (v 1,2,3,4)	488	1.06	[0.68-1.64]	0.794
Country				0.666
England	1271	Ref		
Wales	307	0.76	[0.44-1.3]	0.311
Scotland	301	0.87	[0.52-1.47]	0.614
Northern Ireland	303	0.79	[0.46-1.36]	0.391
Test of model coefficients	$\chi^2=95.73$	df=16	P<0.001	
Naglekerke R	0.109			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9k: ADULTS' views on whether vapes should be sold at: Tanning salon

Dependent variable:	Whether think vapes should be sold at Tanning salon			
	1= Yes (n=55)			
	0= No/Not sure (n=2,127)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	4.93	[1.85-13.15]	0.001
Vape currently (do not smoke)	189	9.53	[4.79-18.97]	<0.001
Smoke currently (do not vape)	169	3.51	[1.49-8.23]	0.004
Gender				
Male	1067	Ref		
Female	1115	0.12	[0.05-0.27]	<0.001
Age group				0.236
18-24	235	Ref		
25-34 (v 18-24yrs)	372	3.45	[0.94-12.74]	0.063
35-44 (v 18-34yrs)	379	1.03	[0.38-2.74]	0.958
45-54 (v 18-44yrs)	304	2.38	[1.08-5.26]	0.032
55-64 (v 18-54yrs)	343	1.23	[0.53-2.85]	0.622
≥ 65 (v 18-64yrs)	549	1.40	[0.67-2.91]	0.367
Index of Multiple Deprivation (IMD)				0.204
1 – Most deprived	390	Ref		
2 (v 1)	409	0.40	[0.17-0.98]	0.046
3 (v 1,2)	426	0.65	[0.27-1.57]	0.333
4 (v 1,2,3)	469	1.07	[0.52-2.23]	0.851
5 – Least deprived (v 1,2,3,4)	488	1.39	[0.71-2.71]	0.342
Country				0.831
England	1271	Ref		
Wales	307	0.88	[0.37-2.07]	0.768
Scotland	301	0.65	[0.26-1.62]	0.360
Northern Ireland	303	0.98	[0.43-2.22]	0.957
Test of model coefficients	$\chi^2=93.319$	df=16	P<0.001	
Naglekerke R	0.195			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9I: ADULTS' views on whether vapes should be sold at: Specialist vape shop

Dependent variable:	Whether think vapes should be sold at Specialist vape shop			
	1= Yes (n=1,294)			
	0= No/Not sure (n=888)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.90	[1.22-2.95]	0.005
Vape currently (do not smoke)	189	2.71	[1.9-3.87]	<0.001
Smoke currently (do not vape)	169	1.20	[0.86-1.66]	0.287
Gender				
Male	1067	Ref		
Female	1115	1.24	[1.04-1.48]	0.015
Age group				0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.94	[0.67-1.31]	0.718
35-44 (v 18-34yrs)	379	1.38	[1.05-1.8]	0.019
45-54 (v 18-44yrs)	304	1.35	[1.03-1.76]	0.030
55-64 (v 18-54yrs)	343	1.40	[1.09-1.8]	0.009
≥ 65 (v 18-64yrs)	549	1.28	[1.04-1.57]	0.019
Index of Multiple Deprivation (IMD)				0.142
1 – Most deprived	390	Ref		
2 (v 1)	409	1.28	[0.96-1.71]	0.090
3 (v 1,2)	426	1.07	[0.84-1.37]	0.578
4 (v 1,2,3)	469	0.93	[0.74-1.15]	0.492
5 – Least deprived (v 1,2,3,4)	488	1.21	[0.98-1.5]	0.074
Country				0.618
England	1271	Ref		
Wales	307	1.15	[0.89-1.5]	0.294
Scotland	301	0.96	[0.74-1.25]	0.779
Northern Ireland	303	0.93	[0.72-1.21]	0.602
Test of model coefficients	$\chi^2=69.80$	df=16	P<0.001	
Naglekerke R	0.042			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.9m: ADULTS' views on whether vapes should be sold at: None of these

Dependent variable:	Whether think vapes should be sold at None of these			
	1= Yes (n=406)			
	0= No/Not sure (n=1,776)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.00	[0-0]	0.996
Vape currently (do not smoke)	189	0.06	[0.02-0.19]	<0.001
Smoke currently (do not vape)	169	0.17	[0.08-0.36]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.01	[0.81-1.26]	0.913
Age group				0.459
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.04	[0.65-1.66]	0.870
35-44 (v 18-34yrs)	379	0.97	[0.67-1.4]	0.864
45-54 (v 18-44yrs)	304	1.05	[0.74-1.5]	0.785
55-64 (v 18-54yrs)	343	1.25	[0.92-1.7]	0.149
≥ 65 (v 18-64yrs)	549	1.23	[0.96-1.57]	0.096
Index of Multiple Deprivation (IMD)				0.362
1 – Most deprived	390	Ref		
2 (v 1)	409	0.75	[0.5-1.11]	0.148
3 (v 1,2)	426	1.26	[0.92-1.73]	0.149
4 (v 1,2,3)	469	1.08	[0.81-1.43]	0.598
5 – Least deprived (v 1,2,3,4)	488	1.05	[0.81-1.36]	0.705
Country				0.856
England	1271	Ref		
Wales	307	0.93	[0.67-1.31]	0.682
Scotland	301	0.99	[0.71-1.38]	0.952
Northern Ireland	303	1.12	[0.81-1.55]	0.500
Test of model coefficients	$\chi^2 = 155.16$	df=16	P<0.001	
Naglekerke R	0.111			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.10: ADULTS' views on the number of places selling vapes

Dependent variable:	Whether think too many places selling vapes			
	1= Too many / far too many (n=1,636)			
	0= About right / too few/ far too few /Not sure (n=546)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.20	[0.13-0.31]	<0.001
Vape currently (do not smoke)	189	0.33	[0.24-0.46]	<0.001
Smoke currently (do not vape)	169	0.36	[0.25-0.5]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.50	[1.23-1.84]	<0.001
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.12	[0.78-1.61]	0.546
35-44 (v 18-34yrs)	379	1.89	[1.38-2.6]	<0.001
45-54 (v 18-44yrs)	304	1.64	[1.17-2.28]	0.004
55-64 (v 18-54yrs)	343	0.87	[0.65-1.16]	0.338
≥ 65 (v 18-64yrs)	549	1.08	[0.84-1.37]	0.554
Index of Multiple Deprivation (IMD)				0.161
1 – Most deprived	390	Ref		
2 (v 1)	409	1.03	[0.74-1.44]	0.860
3 (v 1,2)	426	0.78	[0.59-1.03]	0.080
4 (v 1,2,3)	469	0.96	[0.74-1.24]	0.759
5 – Least deprived (v 1,2,3,4)	488	1.27	[0.98-1.64]	0.074
Country				0.005
England	1271	Ref		
Wales	307	1.09	[0.8-1.48]	0.595
Scotland	301	1.18	[0.86-1.62]	0.309
Northern Ireland	303	0.64	[0.48-0.86]	0.003
Test of model coefficients	$\chi^2=178.484$	df=16	P<0.001	
Naglekerke R	0.116			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.11a: ADULTS' views on vapes being sold next to: sweets and chocolate

Dependent variable:	Whether consider it acceptable to position vapes next to sweets and chocolate			
	1= Yes (n=69)			
	0= No/Not sure (n=2113)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.002
Neither vape nor smoke currently	1726	Ref		
Dual user	98	3.89	[1.87-8.08]	0.000
Vape currently (do not smoke)	189	1.79	[0.84-3.81]	0.130
Smoke currently (do not vape)	169	2.00	[0.94-4.27]	0.073
Gender				
Male	1067	Ref		
Female	1115	0.43	[0.26-0.74]	0.002
Age group				0.034
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.71	[0.77-3.8]	0.191
35-44 (v 18-34yrs)	379	0.82	[0.42-1.61]	0.567
45-54 (v 18-44yrs)	304	0.73	[0.35-1.55]	0.416
55-64 (v 18-54yrs)	343	0.66	[0.31-1.42]	0.289
≥ 65 (v 18-64yrs)	549	0.35	[0.15-0.83]	0.017
Index of Multiple Deprivation (IMD)				0.982
1 – Most deprived	390	Ref		
2 (v 1)	409	1.00	[0.47-2.14]	0.997
3 (v 1,2)	426	1.08	[0.56-2.06]	0.826
4 (v 1,2,3)	469	0.85	[0.45-1.61]	0.614
5 – Least deprived (v 1,2,3,4)	488	0.90	[0.47-1.73]	0.761
Country				0.216
England	1271	Ref		
Wales	307	0.51	[0.21-1.22]	0.129
Scotland	301	0.80	[0.38-1.67]	0.546
Northern Ireland	303	0.49	[0.2-1.17]	0.107
Test of model coefficients	$\chi^2=51.148$	df=16	P<0.001	
Naglekerke R	0.095			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.11b: ADULTS' views on vapes being sold next to: soft drinks

Dependent variable:	Whether consider it acceptable to position vapes next to soft drinks 1= Yes (n=80) 0= No/Not sure (n=2102)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				0.005
Neither vape nor smoke currently	1726	Ref		
Dual user	98	3.06	[1.53-6.14]	0.002
Vape currently (do not smoke)	189	1.77	[0.91-3.44]	0.090
Smoke currently (do not vape)	169	0.68	[0.24-1.92]	0.462
Gender				
Male	1067	Ref		
Female	1115	0.51	[0.31-0.82]	0.006
Age group				0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.26	[0.65-2.44]	0.490
35-44 (v 18-34yrs)	379	0.60	[0.32-1.11]	0.102
45-54 (v 18-44yrs)	304	0.42	[0.19-0.93]	0.033
55-64 (v 18-54yrs)	343	0.55	[0.26-1.19]	0.129
≥ 65 (v 18-64yrs)	549	0.35	[0.16-0.77]	0.009
Index of Multiple Deprivation (IMD)				0.629
1 – Most deprived	390	Ref		
2 (v 1)	409	1.68	[0.8-3.53]	0.168
3 (v 1,2)	426	1.17	[0.64-2.15]	0.613
4 (v 1,2,3)	469	0.87	[0.47-1.58]	0.640
5 – Least deprived (v 1,2,3,4)	488	0.91	[0.49-1.66]	0.746
Country				0.187
England	1271	Ref		
Wales	307	0.47	[0.2-1.11]	0.086
Scotland	301	1.02	[0.53-1.97]	0.948
Northern Ireland	303	0.56	[0.26-1.21]	0.142
Test of model coefficients	$\chi^2=60.948$	df=16	P<0.001	
Naglekerke R	0.102			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.11c: ADULTS' views on vapes being sold next to: tobacco products

Dependent variable:	Whether consider it acceptable to position vapes next to tobacco products			
	1= Yes (n=1562)			
	0= No/Not sure (n=620)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	2.90	[1.56-5.41]	0.001
Vape currently (do not smoke)	189	2.11	[1.4-3.19]	<0.001
Smoke currently (do not vape)	169	1.34	[0.92-1.97]	0.132
Gender				
Male	1067	Ref		
Female	1115	1.18	[0.97-1.43]	0.093
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.36	[0.93-1.98]	0.112
35-44 (v 18-34yrs)	379	1.60	[1.16-2.21]	0.005
45-54 (v 18-44yrs)	304	1.15	[0.84-1.58]	0.383
55-64 (v 18-54yrs)	343	0.89	[0.68-1.18]	0.434
≥ 65 (v 18-64yrs)	549	0.43	[0.35-0.53]	<0.001
Index of Multiple Deprivation (IMD)				0.063
1 – Most deprived	390	Ref		
2 (v 1)	409	1.12	[0.8-1.56]	0.499
3 (v 1,2)	426	0.77	[0.59-1.01]	0.060
4 (v 1,2,3)	469	0.80	[0.63-1.01]	0.061
5 – Least deprived (v 1,2,3,4)	488	1.15	[0.91-1.45]	0.247
Country				0.294
England	1271	Ref		
Wales	307	1.02	[0.77-1.36]	0.885
Scotland	301	0.78	[0.59-1.04]	0.087
Northern Ireland	303	0.87	[0.65-1.16]	0.335
Test of model coefficients	$\chi^2=133.73$	df=16	P<0.001	
Naglekerke R	0.085			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table 3.12: ADULTS' Knowledge of age restrictions on purchasing vapes that contain nicotine)

Dependent variable:	Whether know age restrictions on purchasing			
	1= Correctly answered '18 or over' (n=968) 0= Incorrect/Not sure (n=1,214)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	1.96	[1.26-3.03]	0.003
Vape currently (do not smoke)	189	2.67	[1.92-3.71]	<0.001
Smoke currently (do not vape)	169	1.69	[1.21-2.35]	0.002
Gender				
Male	1067	Ref		
Female	1115	0.86	[0.72-1.03]	0.097
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	0.82	[0.58-1.16]	0.263
35-44 (v 18-34yrs)	379	0.65	[0.50-0.85]	0.002
45-54 (v 18-44yrs)	304	0.47	[0.36-0.62]	<0.001
55-64 (v 18-54yrs)	343	0.54	[0.42-0.70]	<0.001
≥ 65 (v 18-64yrs)	549	0.45	[0.36-0.55]	<0.001
Index of Multiple Deprivation (IMD)				0.480
1 – Most deprived	390	Ref		
2 (v 1)	409	1.30	[0.97-1.75]	0.076
3 (v 1,2)	426	0.94	[0.73-1.21]	0.621
4 (v 1,2,3)	469	0.98	[0.78-1.23]	0.861
5 – Least deprived (v 1,2,3,4)	488	0.99	[0.80-1.22]	0.902
Country				0.554
England	1271	Ref		
Wales	307	0.88	[0.68-1.15]	0.362
Scotland	301	1.10	[0.84-1.43]	0.499
Northern Ireland	303	1.09	[0.84-1.42]	0.517
Test of model coefficients	χ^2	df=16	P<0.001	
Naglekerke R	=200.56 0.118			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval;

Table S3.13a: ADULTS' support for policies: Putting a limit on the number of shops allowed to sell vapes/vaping products in a particular area

Dependent variable:	Whether support: Putting a limit on the number of shops allowed to sell vapes/vaping products in a particular area			
	1= Yes (n=1,755)			
	0= No/Not sure (n=427)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.24	[1.42-7.03]	<0.001
Vape currently (do not smoke)	189	0.22	[2.84-13.53]	<0.001
Smoke currently (do not vape)	169	0.35	[0.52-4.07]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.44	[0.58-1.83]	0.001
Age group				0.239
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.13	[0.71-4.13]	0.536
35-44 (v 18-34yrs)	379	1.05	[0.49-2.17]	0.757
45-54 (v 18-44yrs)	304	1.03	[0.5-2.65]	0.880
55-64 (v 18-54yrs)	343	1.39	[0.75-9.81]	0.052
≥ 65 (v 18-64yrs)	549	1.26	[0.15-0.74]	0.100
Index of Multiple Deprivation (IMD)				0.956
1 – Most deprived	390	Ref		
2 (v 1)	409	0.93	[0.27-1.46]	0.685
3 (v 1,2)	426	0.90	[0.51-2.42]	0.516
4 (v 1,2,3)	469	0.96	[0.32-1.44]	0.777
5 – Least deprived (v 1,2,3,4)	488	0.98	[0.22-0.94]	0.888
Country				0.429
England	1271	Ref		
Wales	307	0.87	[0.43-2.41]	0.387
Scotland	301	0.93	[0.41-2.3]	0.678
Northern Ireland	303	0.77	[0.61-3.58]	0.116
Test of model coefficients	$\chi^2=158.25$	df=16	P<0.001	
Naglekerke R	0.111			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.13b: ADULTS' support for policies: Requiring anyone selling vapes/vaping products to have a license to do so

Dependent variable:		Whether support: Requiring anyone selling vapes/vaping products to have a license to do so		
		1= Yes (n=1,935)		
		0= No/Not sure (n=247)		
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.31	[0.19-0.52]	<0.001
Vape currently (do not smoke)	189	0.42	[0.28-0.63]	<0.001
Smoke currently (do not vape)	169	0.39	[0.25-0.59]	<0.001
Gender				
Male	1067	Ref		
Female	1115	2.04	[1.54-2.71]	<0.001
Age group				0.004
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.33	[0.85-2.09]	0.208
35-44 (v 18-34yrs)	379	1.38	[0.94-2.03]	0.105
45-54 (v 18-44yrs)	304	1.57	[1.02-2.42]	0.041
55-64 (v 18-54yrs)	343	1.88	[1.19-2.97]	0.007
≥ 65 (v 18-64yrs)	549	1.20	[0.85-1.7]	0.295
Index of Multiple Deprivation (IMD)				0.538
1 – Most deprived	390	Ref		
2 (v 1)	409	0.96	[0.63-1.48]	0.871
3 (v 1,2)	426	1.08	[0.74-1.58]	0.673
4 (v 1,2,3)	469	0.91	[0.65-1.28]	0.597
5 – Least deprived (v 1,2,3,4)	488	1.35	[0.94-1.95]	0.109
Country				0.227
England	1271	Ref		
Wales	307	1.13	[0.73-1.74]	0.584
Scotland	301	0.72	[0.49-1.06]	0.094
Northern Ireland	303	0.81	[0.54-1.2]	0.297
Test of model coefficients	$\chi^2=105.57$	df=16	P<0.001	
Naglekerke R	0.093			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.13c: ADULTS' support for policies: Regular checks on retailers to ensure they are not selling vapes/vaping products to those underage

Dependent variable:	Whether support: Regular checks on retailers to ensure they are not selling vapes/vaping products to those underage			
	1= Yes (n=2,043)			
	0= No/Not sure (n=139)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.50	[0.25-0.97]	0.039
Vape currently (do not smoke)	189	0.43	[0.26-0.7]	0.001
Smoke currently (do not vape)	169	0.39	[0.23-0.68]	0.001
Gender				
Male	1067	Ref		
Female	1115	2.44	[1.67-3.56]	<0.001
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.25	[0.73-2.13]	0.415
35-44 (v 18-34yrs)	379	1.40	[0.88-2.24]	0.154
45-54 (v 18-44yrs)	304	2.13	[1.19-3.84]	0.011
55-64 (v 18-54yrs)	343	2.05	[1.12-3.73]	0.020
≥ 65 (v 18-64yrs)	549	2.02	[1.19-3.44]	0.010
Index of Multiple Deprivation (IMD)				0.197
1 – Most deprived	390	Ref		
2 (v 1)	409	0.66	[0.38-1.15]	0.139
3 (v 1,2)	426	1.21	[0.73-2]	0.465
4 (v 1,2,3)	469	0.80	[0.52-1.23]	0.307
5 – Least deprived (v 1,2,3,4)	488	1.41	[0.86-2.31]	0.167
Country				0.146
England	1271	Ref		
Wales	307	1.54	[0.82-2.9]	0.183
Scotland	301	0.72	[0.44-1.19]	0.206
Northern Ireland	303	0.75	[0.46-1.22]	0.247
Test of model coefficients	$\chi^2=92.106$	df=16	P<0.001	
Naglekerke R	0.109			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.13d: ADULTS' support for policies: Removing the license from any retailer who sells vapes/vaping products to those underage

Dependent variable:	Whether support: Removing the license from any retailer who sells vapes/vaping products to those underage			
	1= Yes (n=1,992)			
	0= No/Not sure (n=190)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.45	[0.25-0.79]	0.005
Vape currently (do not smoke)	189	0.51	[0.32-0.8]	0.004
Smoke currently (do not vape)	169	0.41	[0.26-0.67]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.65	[1.2-2.25]	0.002
Age group				<0.001
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.27	[0.81-2.01]	0.297
35-44 (v 18-34yrs)	379	1.93	[1.26-2.97]	0.003
45-54 (v 18-44yrs)	304	1.77	[1.1-2.84]	0.018
55-64 (v 18-54yrs)	343	2.04	[1.24-3.38]	0.005
≥ 65 (v 18-64yrs)	549	2.48	[1.54-3.99]	<0.001
Index of Multiple Deprivation (IMD)				0.413
1 – Most deprived	390	Ref		
2 (v 1)	409	0.70	[0.42-1.15]	0.156
3 (v 1,2)	426	1.05	[0.68-1.62]	0.837
4 (v 1,2,3)	469	0.76	[0.52-1.11]	0.152
5 – Least deprived (v 1,2,3,4)	488	1.02	[0.69-1.51]	0.917
Country				0.819
England	1271	Ref		
Wales	307	1.23	[0.76-2]	0.403
Scotland	301	0.95	[0.6-1.5]	0.815
Northern Ireland	303	1.09	[0.69-1.72]	0.727
Test of model coefficients	$\chi^2=93.492$	df=16	P<0.001	
Naglekerke R	0.094			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.

Table S3.13e: ADULTS' support for policies: Vapes/vaping products only being kept behind a counter and customers having to ask a member of staff for them

Dependent variable:	Whether support: Vapes/vaping products only being kept behind a counter and customers having to ask a member of staff for them			
	1= Yes (n=1,886)			
	0= No/Not sure (n=296)			
	N	AOR*	95% CI	P
Vaping and/or smoking status				<0.001
Neither vape nor smoke currently	1726	Ref		
Dual user	98	0.20	[0.13-0.32]	<0.001
Vape currently (do not smoke)	189	0.20	[0.14-0.29]	<0.001
Smoke currently (do not vape)	169	0.33	[0.22-0.49]	<0.001
Gender				
Male	1067	Ref		
Female	1115	1.75	[1.35-2.28]	<0.001
Age group				0.063
18-24	235	Ref		
25-34 (v 18-24yrs)	372	1.22	[0.79-1.89]	0.367
35-44 (v 18-34yrs)	379	1.42	[0.98-2.07]	0.066
45-54 (v 18-44yrs)	304	1.28	[0.86-1.89]	0.222
55-64 (v 18-54yrs)	343	1.29	[0.87-1.89]	0.202
≥ 65 (v 18-64yrs)	549	1.38	[0.98-1.92]	0.062
Index of Multiple Deprivation (IMD)				0.345
1 – Most deprived	390	Ref		
2 (v 1)	409	0.81	[0.54-1.22]	0.311
3 (v 1,2)	426	1.30	[0.89-1.88]	0.172
4 (v 1,2,3)	469	0.83	[0.6-1.15]	0.265
5 – Least deprived (v 1,2,3,4)	488	1.10	[0.78-1.53]	0.591
Country				0.710
England	1271	Ref		
Wales	307	1.26	[0.84-1.89]	0.256
Scotland	301	1.06	[0.72-1.56]	0.776
Northern Ireland	303	1.10	[0.75-1.63]	0.622
Test of model coefficients	$\chi^2=165.50$	df=16	P<0.001	
Naglekerke R	0.133			

Base: All adults (unweighted): Valid cases n=2182, missing=3

* adjusted for all other variables in the model, AOR, adjusted odds ratio; ref, reference category; 95% CI, 95% confidence interval.