

**Supplementary Table 1.** Prevalence of e-cigarette use among age groups with different smoking status

Age group (years)	15–17			18–24			25–44			≥45		
	Never smoker			Never smoker			Never smoker			Never smoker		
	(n =942)			(n =1763)			(n =5239)			(n =12677)		
Smoking status	n	Prevalence (95% CI)	n	Prevalence (95% CI)	n	Prevalence (95% CI)	n	Prevalence (95% CI)	n	Prevalence (95% CI)		
<b>Gender</b>												
Male	520	2.5 (1.07- 3.93)	832	3.9 (2.36- 5.53)	1701	1.1 (0.51- 1.64)	3661	0.2 (0.04- 0.40)				
Female	422	0.3 (0.00- 0.84)	931	1.9 (0.86- 3.02)	3538	0.4 (0.17- 0.54)	9016	0.1 (0.02- 0.12)				
<b>Living in municipal area</b>												
No	615	1.4 (0.31- 2.57)	1078	2.0 (0.94- 2.99)	3103	0.7 (0.32- 1.00)	8038	0.1 (0.04- 0.22)				
Yes	327	1.6 (0.37- 2.78)	685	4.1 (2.42- 5.86)	2136	0.6 (0.24- 0.98)	4639	0.1 (0.01- 0.18)				
<b>Marital status</b>												
No	941	1.5 (0.67- 2.33)	1725	3.0 (2.04- 4.01)	1940	0.9 (0.43- 1.43)	3079	0.0 (0.00- 0.12)				
Yes	1	0.0 (0.00- 0.00)	36	0.0 (0.00- 0.00)	3282	0.4 (0.20- 0.66)	9486	0.1 (0.06- 0.22)				
<b>Education level</b>												
Middle School or below	243	1.4 (0.04- 2.79)	16	11.0 (0.00- 31.36)	191	0.1 (0.00- 0.30)	5224	0.1 (0.00- 0.12)				
High School	662	1.6 (0.60- 2.66)	504	1.3 (0.18- 2.36)	1182	0.4 (0.02- 0.77)	3569	0.2 (0.00- 0.35)				
College or above	37	0.0 (0.00- 0.00)	1240	3.4 (2.20- 4.61)	3860	0.8 (0.43- 1.09)	3807	0.2 (0.03- 0.28)				
<b>Employed</b>												
No	836	1.2 (0.41- 2.07)	1069	2.4 (1.20- 3.60)	1180	0.5 (0.00- 1.06)	7615	0.1 (0.02- 0.21)				
Yes	106	3.5 (0.16- 6.80)	694	3.7 (2.12- 5.27)	4059	0.7 (0.39- 0.95)	5062	0.1 (0.03- 0.20)				
<b>Household income</b>												
≤20,000	33	0.0 (0.00- 0.00)	43	0.0 (0.00- 0.00)	175	0.6 (0.00- 1.85)	2703	0.0 (-0.01- 0.02)				
20,001-60,000	319	1.6 (0.00- 3.35)	559	1.9 (0.39- 3.50)	1895	0.5 (0.19- 0.85)	4153	0.1 (0.00- 0.28)				
60,001-100,000	164	2.1 (0.00- 4.22)	410	4.8 (2.24- 7.29)	1448	0.7 (0.14- 1.34)	1887	0.0 (-0.05- 0.14)				
>100,001	75	1.7 (0.00- 4.73)	230	4.4 (1.41- 7.34)	957	1.2 (0.45- 2.01)	1509	0.2 (-0.01- 0.49)				
Unknown	351	1.2 (0.16- 2.32)	521	2.1 (0.71- 3.54)	754	0.1 (0.00- 0.25)	2425	0.2 (0.00- 0.33)				

PR, prevalence ratio; CI, confidence interval