

2017-2018 South Carolina Adult Tobacco Survey

Division of Tobacco Prevention and Control
South Carolina Department of Health and Environment Control



Contents

Table 1: Percentage of SC adults who reported ever¹ smoking cigarettes and currently² smoking cigarettes by demographics – Results from the 2017-2018 SC Adult Tobacco Survey. 3

Table 2: Percentage of South Carolina adult current¹ smokers by smoking frequency (current everyday & someday smokers) – Results from the 2017-2018 SC Adult Tobacco Survey. 4

Table 3: Percentage of South Carolina current¹ adult smokers by average number of cigarettes smoked per day – Results from the 2017-2018 SC Adult Tobacco Survey. 4

Table 4: Percentage of SC adults who reported ever¹ smoking e-cigarettes and currently² smoking e-cigarettes by demographics – Results from the 2017-2018 SC Adult Tobacco Survey. 5

Table 5: Percentage of SC adults who reported current dual use¹ of e-cigarettes² and conventional cigarettes³ or any tobacco product⁴ by demographics – Results from the 2017-2018 SC Adult Tobacco Survey. 7

Table 6: Percentage of South Carolina adults who reported ever¹ using other tobacco products (cigars, smokeless tobacco, water pipe, snus) by demographics – Results from the 2017-2018 SC Adult Tobacco Survey. 9

Table 7: Percentage of South Carolina adults who report current use of menthol cigarettes¹ and other tobacco products² (cigars, smokeless tobacco, water pipe, regular pipe, and snus), by demographics – Results from the 2017-2018 SC Adult Tobacco Survey. 11

Table 8: Percentage of South Carolina adults exposed¹ to Secondhand Smoke (SHS) at various locations – Results from the 2017-2018 SC Adult Tobacco Survey. 13

Table 9: Percentage of South Carolina adult current smokers¹ and adults exposed to Secondhand Smoke (SHS)² at various locations among those with chronic conditions³ – Results from the 2017-2018 SC Adult Tobacco Survey. 13

Table 10: Percentage of South Carolina adults who reported being screened¹ for tobacco use by a health care provider during their visit in the past 12 months, overall and by chronic condition² status – Results from the 2017-2018 SC Adult Tobacco Survey. 14

Table 11: Percentage of South Carolina adults who reported receiving smoking cessation help from their health care provider during their visit in the past 12 months – Results from the 2017-2018 SC Adult Tobacco Survey. 15

Table 12: Percentage of South Carolina adults who reported their quit intentions, awareness of cessation services and use of cessation services during their quit attempt – Results from the 2017-2018 SC Adult Tobacco Survey. 15

Table 13: Percentage of South Carolina adult current smokers who reported having quit for one or more days in the past 12 months, and sustained their abstinence – Results from the 2017-2018 SC Adult Tobacco Survey. 15

Table 14: Percentage of South Carolina adults who reported having seen one or more ads about not smoking, by demographics – Results from the 2017-2018 SC Adult Tobacco Survey. 16

Table 15: Percentage of South Carolina adults who stated that the ads seen contributed to their attempt to quit, by demographics – Results from the 2017-2018 SC Adult Tobacco Survey. 17

Table 16: Percentage of South Carolina adults who mentioned that smoking is never allowed at various locations, overall and by current smoking status – Results from the 2017-2018 SC Adult Tobacco Survey. 18

Table 17: Percentage of South Carolina adults who thought smoking should never be allowed at various locations, overall and by current smoking status – Results from the 2017-2018 SC Adult Tobacco Survey. 18

Table 18: Percentage of South Carolina adults who support a cigarette tax increase – Results from the 2017-2018 SC Adult Tobacco Survey. 18

Table 1: Percentage of SC adults who reported ever¹ smoking cigarettes and currently² smoking cigarettes by demographics – Results from the 2017-2018 SC Adult Tobacco Survey.

Socio-Demographic Characteristic	Total Respondents	Ever Use of Cigarettes		Current Use of Cigarettes	
		%	95% CI ³	%	95% CI
TOTAL	7251	42.6	(±1.5)	18.0	(±1.3)
Gender					
Male	3034	48.5	(±2.3)	20.0	(±2.0)
Female	4215	37.1	(±2.0)	16.1	(±1.7)
Age Group					
18-24	339	16.9	(±4.2)	11.1	(±3.6)
25-34	586	44.0	(±4.5)	25.0	(±4.0)
35-44	658	47.2	(±4.4)	25.4	(±4.1)
45-54	959	42.3	(±3.7)	23.6	(±3.3)
55-64	1389	47.1	(±3.1)	17.6	(±2.5)
65+	3140	49.2	(±2.2)	7.5	(±1.2)
Race/Ethnicity					
Non-Hispanic White	4456	45.8	(±1.9)	17.5	(±1.6)
Non-Hispanic Black	1787	33.2	(±2.8)	16.7	(±2.4)
Non-Hispanic Asian	36	17.5	(±13.4)	6.9	(±6.9)
Non-Hispanic American Indian & Alaska Native	60	52.3	(±14.9)	26.8	(±14.0)
Non-Hispanic Other	576	56.0	(±5.9)	29.8	(±5.9)
Hispanic	154	34.3	(±8.4)	18.0	(±7.2)
Education					
< High School	601	62.9	(±5.0)	36.5	(±5.3)
High School or GED	1768	42.9	(±2.9)	20.9	(±2.5)
Some College	2258	44.8	(±2.6)	17.6	(±2.0)
College Degree or Higher	2580	29.5	(±2.2)	5.9	(±1.2)
Marital Status				0.0	
Married	3609	42.6	(±2.0)	13.1	(±1.6)
Not Married	3552	42.4	(±2.2)	22.2	(±2.0)
Household Poverty Status					
Below 100% FPL	568	50.7	(±5.4)	31.0	(±5.2)
At or Above 100% FPL	5419	42.3	(±1.7)	16.8	(±1.4)
Unspecified	1226	39.7	(±3.8)	16.6	(±3.3)
Residence					
Urban	5315	42.5	(±1.7)	17.7	(±1.5)
Rural	1806	42.1	(±4.1)	18.3	(±2.7)
DHEC Region					
Upstate	1681	41.2	(±3.1)	16.3	(±2.6)
Pee Dee	1743	45.6	(±3.1)	19.5	(±2.7)
Midlands	1996	41.1	(±2.8)	17.2	(±2.4)
Low Country	1701	42.4	(±3.2)	18.7	(±2.8)

- 1 - To determine ever use, respondents were asked ‘Have you ever tried cigarette smoking, even one or two puffs?’.
- 2 - To determine current use, respondents were asked two questions ‘Have you smoked at least 100 cigarettes in your entire life?’ and ‘Do you now smoke cigarettes every day, some days, or not at all? Those who smoked at least 100 cigarettes in lifetime and currently smoke every day or someday are coded as current smokers.
- 3 - Ninety-five percent confidence interval. Note large confidence intervals for distribution by race/ethnicity.

Table 2: Percentage of South Carolina adult current¹ smokers by smoking frequency (current everyday & someday smokers) – Results from the 2017-2018 SC Adult Tobacco Survey.

Characteristic	Total Respondents	Weighted N	Current Smokers			
			N	weighted N	%	95% CI ²
TOTAL	7251	3778989	933	680054	18.0	(±1.3)
Smoking Frequency						
Every Day Smoker	704	516548	704	516548	76.0	(±3.4)
Someday Smoker	229	163506	229	229	24.0	(±3.4)

- 1 - To determine current use, respondents were asked two questions ‘Have you smoked at least 100 cigarettes in your entire life?’ and ‘Do you now smoke cigarettes every day, some days, or not at all? Those who smoked at least 100 cigarettes in lifetime and currently smoke every day or someday are coded as current smokers.
- 2 - Ninety-five percent confidence interval.

Table 3: Percentage of South Carolina current¹ adult smokers by average number of cigarettes smoked per day – Results from the 2017-2018 SC Adult Tobacco Survey.

Average Number of Cigarettes Smoked Per Day (CPD)	All Current Smokers (N=933)		Current Everyday Smokers (N=704)		Current Someday Smokers (N=229)	
	%	95% CI ²	%	95% CI	%	95% CI
1-10 CPD	51.3	(±4.1)	41.7	(±4.7)	84.4	(±6.9)
11-20 CPD	36.4	(±4.0)	43.6	(±4.7)	11.2	(±5.5)
>20 CPD	12.4	(±2.8)	14.7	(±3.3)	4.4	(±4.4)

- 1 - To determine current use, respondents were asked two questions ‘Have you smoked at least 100 cigarettes in your entire life?’ and ‘Do you now smoke cigarettes every day, some days, or not at all? Those who smoked at least 100 cigarettes in lifetime and currently smoke every day or someday are coded as current smokers.
- 2 - Ninety-five percent confidence interval.

Table 4: Percentage of SC adults who reported ever¹ smoking e-cigarettes and currently² smoking e-cigarettes by demographics – Results from the 2017-2018 SC Adult Tobacco Survey.

Socio-Demographic Characteristic	Ever Tried e-cigarettes			Current Use of e-cigarettes		
	Total Respondents	%	95% CI ³	Total Respondents	%	95% CI
TOTAL	7246	22.1	(±1.4)	7246	6.7	(±0.9)
Gender						
Male	3031	24.7	(±2.1)	3032	8.4	(±1.5)
Female	4213	19.6	(±1.8)	4212	5.2	(±1.9)
Age Group						
18-24	338	41.0	(±5.6)	339	17.4	(±4.3)
25-34	586	36.7	(±4.4)	584	10.9	(±3.0)
35-44	658	26.1	(±3.9)	658	8.5	(±2.6)
45-54	959	21.5	(±3.1)	958	4.8	(±1.7)
55-64	1389	14.7	(±2.3)	1388	2.9	(±1.1)
65+	3136	4.7	(±1.0)	3139	1.0	(±0.5)
Race/Ethnicity						
Non-Hispanic White	4453	23.9	(±1.8)	4455	7.4	(±1.2)
Non-Hispanic Black	1787	14.0	(±2.3)	1785	3.1	(±1.2)
Non-Hispanic Asian	36	12.0	(±12.0)	36	-- ⁴	--
Non-Hispanic American Indian & Alaska Native	60	25.5	(±14.2)	60	10.2	(±10.2)
Non-Hispanic Other	574	33.4	(±5.8)	575	11.4	(±4.4)
Hispanic	154	26.9	(±8.3)	154	8.8	(±5.4)
Education						
< High School	600	27.0	(±5.1)	600	9.4	(±3.7)
High School or GED	1768	24.2	(±2.7)	1766	8.4	(±1.9)
Some College	2255	26.1	(±2.5)	2256	7.1	(±1.5)
College Degree or Higher	2579	12.2	(±1.8)	2580	3.0	(±1.0)
Marital Status						
Married	3607	16.6	(±1.7)	3608	3.4	(±0.9)
Not Married	3550	26.7	(±2.1)	3548	9.4	(±1.5)
Household Poverty Status						
Below 100% FPL	568	25.5	(±5.0)	566	7.7	(±3.2)
At or Above 100% FPL	5416	22.1	(±1.6)	5417	6.4	(±1.0)
Unspecified	1224	20.1	(±3.6)	1225	7.7	(±2.5)
Residence						
Urban	5312	23.2	(±1.6)	5312	6.9	(±1.1)
Rural	1804	17.8	(±2.7)	1804	5.7	(±1.8)
DHEC Region						
Upstate	1679	20.1	(±2.8)	1678	6.7	(±1.8)
Pee Dee	1742	20.5	(±2.8)	1742	6.8	(±1.9)
Midlands	1994	24.2	(±2.7)	1996	7.2	(±1.8)
Low Country	1701	22.6	(±2.9)	1700	5.7	(±1.7)

- 1 - To determine ever use, respondents were asked 'Have you ever used any of the following products: Electronic cigarettes such as "Smoking Everywhere" or "Njoy"?'.
- 2 - To determine current use, respondents were asked 'During the past 30 days, [...], on how many days did you use Electronic cigarettes, such as "Smoking Everywhere" or "Njoy"?' Those who used on at least 1 day are coded as current users.
- 3 - Ninety-five percent confidence interval.
- 4 - Data are statistically unreliable because respondent numbers were <35. Note large confidence intervals for distribution by race/ethnicity.

Table 5: Percentage of adults who reported current dual use¹ of e-cigarettes² and conventional cigarettes³ or any tobacco product⁴ by demographics – 2017-2018 SC Adult Tobacco Survey.

Socio-Demographic Characteristic	Dual Use with Conventional Cigarettes			Dual Use with Any Tobacco Product		
	Total Respondents	%	95% CI ⁵	Total Respondents	%	95% CI
TOTAL	7219	3.0	(±0.6)	7143	3.9	(±0.7)
Gender						
Male	3022	3.5	(±1.0)	2977	5.0	(±1.2)
Female	4195	2.6	(±0.8)	4164	2.8	(±0.9)
Age Group						
18-24	339	4.1	(±2.3)	338	9.0	(±3.2)
25-34	583	5.5	(±2.3)	578	6.0	(±2.4)
35-44	658	4.8	(±2.1)	656	5.6	(±2.2)
45-54	956	3.0	(±1.5)	953	3.4	(±1.6)
55-64	1381	1.8	(±0.9)	1367	1.9	(±0.9)
65+	3123	0.3	(±0.2)	3075	0.3	(±0.2)
Race/Ethnicity						
Non-Hispanic White	4439	3.1	(±0.8)	4394	4.0	(±0.9)
Non-Hispanic Black	1779	1.4	(±0.9)	1760	1.8	(±1.0)
Non-Hispanic Asian	36	-- ⁶	--	36	--	--
Non-Hispanic American Indian & Alaska Native	58	6.7	(±6.7)	58	10.4	(±10.4)
Non-Hispanic Other	574	8.0	(±4.2)	564	9.1	(±4.3)
Hispanic	153	4.4	(±3.9)	152	6.4	(±4.7)
Education						
< High School	596	6.8	(±3.2)	580	7.1	(±3.3)
High School or GED	1760	3.6	(±1.2)	1741	5.1	(±1.5)
Some College	2243	2.9	(±1.0)	2230	3.8	(±1.1)
College Degree or Higher	2577	0.6	(±0.4)	#REF!	1.1	(±0.6)
Marital Status						
Married	3595	1.2	(±0.5)	3559	1.4	(±0.5)
Not Married	3534	4.6	(±1.1)	3495	6.0	(±1.3)
Household Poverty Status						
Below 100% FPL	565	5.2	(±2.8)	559	5.5	(±2.9)
At or Above 100% FPL	5398	2.9	(±0.7)	5348	3.9	(±0.8)
Unspecified	1218	2.5	(±1.5)	1198	3.2	(±1.7)
Residence						
Urban	5293	3.0	(±0.7)	5233	3.7	(±0.8)
Rural	1797	3.0	(±1.4)	1784	4.4	(±1.7)
DHEC Region						
Upstate	1668	3.5	(±1.4)	1650	4.3	(±1.5)
Pee Dee	1738	3.2	(±1.4)	1724	4.5	(±1.6)
Midlands	1990	2.7	(±1.2)	1966	3.5	(±1.3)
Low Country	1694	2.6	(±1.2)	1677	3.2	(±1.4)

- 1 - Dual use is defined as a respondent's concurrent use of both electronic cigarettes and conventional cigarettes or electronic cigarettes and any tobacco product (cigarettes, cigars, smokeless tobacco, regular pipe, water pipe, snus).
- 2 - To determine current use of electronic cigarettes, respondents were asked 'During the past 30 days, [...], on how many days did you use electronic cigarettes, such as "Smoking Everywhere" or "Njoy"?' Those who used on at least 1 day are coded as current users.
- 3 - To determine current use of conventional cigarettes, respondents were asked two questions 'Have you smoked at least 100 cigarettes in your entire life?' and 'Do you now smoke cigarettes every day, some days, or not at all? Those who smoked at least 100 cigarettes in lifetime and currently smoke every day or someday are coded as current smokers.
- 4 - To determine current use of other tobacco products, respondents were asked the following questions: "During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Skoal, Copenhagen, Grizzly, Levi Garrett, Red Man, or Day's Work?", "During the past 30 days, on how many days did you smoke cigars, cigarillos, or very small cigars that look like cigarettes?", "During the past 30 days, on how many days did you smoke tobacco in a water pipe?", "During the past 30 days, on how many days did you smoke tobacco in a pipe other than a water pipe?", "During the past 30 days, on how many days did you use snus?". Those who used at least one of those tobacco products on 1 or more days are coded as current any tobacco users.
- 5 - Ninety-five percent confidence interval.
- 6 - Data are statistically unreliable because respondent numbers were <35. Note large confidence intervals for distribution by race/ethnicity.

Table 6: Percentage of adults who reported ever¹ using other tobacco products (cigars, smokeless tobacco, water pipe, snus) by demographics – 2017-2018 SC Adult Tobacco Survey.

Socio-Demographic Characteristic	Cigars (N=7234)		Smokeless Tobacco (N=7244)		Water Pipe (N=7231)		Snus (N=7239)	
	%	95% CI ²	%	95% CI	%	95% CI	%	95% CI
TOTAL	38.7	(±1.5)	23.5	(±1.3)	10.9	(±1.1)	5.3	(±0.9)
Gender								
Male	57.2	(±2.3)	41.3	(±2.3)	8.2	(±1.7)	9.2	(±1.4)
Female	21.8	(±1.8)	7.2	(±1.1)	6.8	(±1.3)	1.6	(±0.6)
Age Group								
18-24	32.6	(±5.3)	19.4	(±4.4)	21.8	(±4.6)	5.3	(±2.9)
25-34	45.4	(±4.4)	26.4	(±4.0)	26.6	(±3.9)	10.4	(±3.6)
35-44	43.7	(±4.4)	28.7	(±4.0)	13.2	(±3.0)	6.3	(±2.5)
45-54	39.2	(±3.6)	28.4	(±3.4)	6.1	(±1.7)	6.0	(±1.7)
55-64	37.4	(±3.1)	18.7	(±2.6)	3.2	(±1.1)	2.2	(±0.9)
65+	35.2	(±2.1)	14.4	(±1.8)	1.3	(±0.5)	2.5	(±0.6)
Race/Ethnicity								
Non-Hispanic White	42.1	(±1.9)	28.0	(±1.8)	11.4	(±1.4)	6.3	(±1.1)
Non-Hispanic Black	28.7	(±2.8)	12.0	(±1.9)	8.1	(±1.8)	--	--
Non-Hispanic Asian	21.7	(±14.2)	--	--	-- ³	--	--	--
Non-Hispanic American Indian & Alaska Native	50.8	(±14.9)	--	--	--	--	--	--
Non-Hispanic Other	48.2	(±6.0)	32.3	(±5.8)	15.2	(±4.6)	10.8	(±4.2)
Hispanic	35.7	(±8.6)	14.8	(±6.0)	--	--	--	--
Education								
< High School	39.0	(±5.2)	26.8	(±4.7)	--	--	--	--
High School or GED	35.5	(±2.9)	22.9	(±2.6)	10.4	(±2.1)	5.7	(±1.5)
Some College	40.9	(±2.6)	24.1	(±2.3)	12.8	(±2.0)	5.6	(±1.3)
College Degree or Higher	39.9	(±2.4)	22.0	(±2.1)	11.8	(±1.8)	4.3	(±1.1)
Marital Status								
Married	40.4	(±2.0)	25.9	(±1.9)	8.2	(±1.3)	4.9	(±1.0)
Not Married	37.2	(±2.2)	21.2	(±1.9)	13.4	(±1.7)	5.2	(±1.1)
Household Poverty Status								
Below 100% FPL	32.0	(±5.2)	15.9	(±4.2)	5.5	(±2.6)	3.4	(±1.2)
At or Above 100% FPL	41.1	(±1.7)	25.5	(±1.6)	11.9	(±1.3)	5.7	(±1.6)
Unspecified	32.0	(±3.7)	18.6	(±3.1)	9.1	(±2.6)	4.5	(±1.9)
Residence								
Urban	40.4	(±1.7)	23.8	(±1.5)	12.1	(±1.3)	5.0	(±0.9)
Rural	32.7	(±3.0)	21.8	(±2.7)	7.2	(±1.9)	5.8	(±1.6)
DHEC Region								
Upstate	38.5	(±3.1)	23.4	(±2.7)	10.0	(±2.1)	5.3	(±1.5)
Pee Dee	34.9	(±3.0)	23.3	(±2.7)	6.3	(±1.7)	5.0	(±1.5)
Midlands	39.3	(±2.8)	23.6	(±2.5)	12.4	(±2.1)	5.6	(±1.5)
Low Country	41.6	(±3.1)	23.2	(±2.8)	14.9	(±2.5)	4.7	(±1.5)

1 - To determine the ever use of tobacco, respondents were asked "Have you ever tried smoking cigars, cigarillos, or very small cigars that look like cigarettes in your entire life, even one or two puffs?", "Have you ever tried chewing tobacco, snuff, or dip, such as Skoal, Copenhagen, Grizzly, Levi Garrett, Red Man, or Day's Work, even just one time in your entire life?", "Have you ever tried smoking tobacco in a water pipe in your entire life, even one or two puffs?", "Have you ever tried snus, even just one time in your entire life?".

2 - Ninety-five percent confidence interval.

3 - Data are statistically unreliable because respondent numbers were <35. Note large confidence intervals for distribution by race/ethnicity.

Table 7: Percentage of South Carolina adults who report current use of menthol cigarettes¹ and other tobacco products² (cigars, smokeless tobacco, water pipe, regular pipe, and snus), by demographics – Results from the 2017-2018 SC Adult Tobacco Survey.

Socio-Demographic Characteristic	Menthol Cigarettes		Cigars		Smokeless Tobacco		Water Pipe		Regular Pipe		Snus	
	%	95% CI ³	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI
TOTAL	49.9	(±3.5)	6.0	(±0.8)	3.9	(±0.7)	1.0	(±0.4)	0.9	(±0.3)	--	--
Gender												
Male	49.1	(±5.0)	9.2	(±1.4)	7.4	(±1.3)	--	--	1.3	(±0.5)	--	--
Female	50.7	(±5.1)	3.2	(±0.8)	0.6	(±0.3)	--	--	--	--	--	--
Age Group												
18-24	55.2	(±11.1)	10.0	(±3.3)	7.7	(±3.0)	3.3	(±2.1)	--	--	-- ⁴	--
25-34	59.8	(±7.9)	9.3	(±2.6)	5.7	(±2.2)	2.2	(±1.5)	--	--	--	--
35-44	55.3	(±8.5)	7.7	(±2.5)	3.5	(±1.6)	--	--	--	--	--	--
45-54	40.6	(±7.5)	4.5	(±1.7)	4.0	(±1.6)	--	--	--	--	--	--
55-64	43.4	(±7.3)	4.3	(±1.0)	2.6	(±1.1)	--	--	--	--	--	--
65+	32.9	(±7.5)	3.1	(±0.9)	1.7	(±0.7)	--	--	--	--	--	--
Race/Ethnicity												
Non-Hispanic White	38.1	(±4.5)	4.9	(±0.9)	5.1	(±1.0)	--	--	--	--	--	--
Non-Hispanic Black	84.1	(±5.1)	7.4	(±1.7)	1.5	(±0.7)	--	--	--	--	--	--
Non-Hispanic Asian	.	--	4.6	(±4.6)	10.3	(±10.2)	--	--	--	--	--	--
Non-Hispanic American Indian & Alaska Native	39.1	(±27.7)	5.5	(±3.5)	10.2	(±10.2)	--	--	--	--	--	--
Non-Hispanic Other	54.4	(±11.2)	11.4	(±4.3)	4.2	(±2.5)	--	--	--	--	--	--
Hispanic	42.9	(±17.9)	9.5	(±5.6)	1.2	(±1.2)	--	--	--	--	--	--
Education												
< High School	49.0	(±9.1)	8.8	(±3.2)	5.4	(±2.5)	--	--	--	--	--	--
High School or GED	51.1	(±6.0)	7.1	(±1.6)	4.6	(±1.4)	--	--	--	--	--	--
Some College	52.6	(±5.7)	5.8	(±1.3)	4.2	(±1.2)	--	--	--	--	--	--
College Degree or Higher	41.0	(±8.5)	3.8	(±1.0)	1.9	(±0.8)	--	--	--	--	--	--
Marital Status												
Married	42.7	(±5.8)	4.0	(±0.9)	3.5	(±0.9)	--	--	--	--	--	--
Not Married	53.7	(±4.4)	7.9	(±1.3)	4.3	(±1.0)	--	--	--	--	--	--

Socio-Demographic Characteristic	Menthol Cigarettes		Cigars		Smokeless Tobacco		Water Pipe		Regular Pipe		Snus		
	%	95% CI ³	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI	
Household Poverty Status													
Below 100% FPL	52.5	(±9.4)	8.8	(±3.3)	2.5	(±2.1)	--	--	-	--	--	--	--
At or Above 100% FPL	48.4	(±4.1)	6.0	(±0.9)	4.0	(±0.8)	--	--	0.8	(±0.3)	--	--	--
Unspecified	54.6	(±9.8)	4.8	(±1.9)	4.0	(±1.7)	--	--	--	--	--	--	--
Residence													
Urban	49.1	(±4.1)	6.1	(±0.9)	3.4	(±0.7)	--	--	0.9	(±0.3)	--	--	--
Rural	51.2	(±7.3)	5.7	(±1.6)	5.3	(±1.6)	--	--	--	--	--	--	--
DHEC Region													
Upstate	41.8	(±7.3)	6.5	(±1.8)	4.5	(±1.6)	--	--	--	--	--	--	--
Pee Dee	50.4	(±7.1)	6.8	(±1.7)	4.2	(±1.4)	--	--	--	--	--	--	--
Midlands	52.8	(±6.7)	5.2	(±1.4)	3.3	(±1.1)	--	--	--	--	--	--	--
Low Country	53.3	(±7.5)	5.8	(±1.7)	3.3	(±1.3)	--	--	--	--	--	--	--

1 - Use of Menthol cigarettes was determined among current smokers and respondents were asked the question “During the past 30 days, were the cigarettes that you usually smoked menthol?”. Those who responded “Yes” are coded as current users.

2 - To determine current use of other tobacco products, respondents were asked the following questions: “During the past 30 days, on how many days did you smoke cigars, cigarillos, or very small cigars that look like cigarettes?”, “During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Skoal, Copenhagen, Grizzly, Levi Garrett, Red Man, or Day’s Work?”, “During the past 30 days, on how many days did you smoke tobacco in a water pipe?”, “During the past 30 days, on how many days did you smoke tobacco in a pipe other than a water pipe?”, “During the past 30 days, on how many days did you use snus?”. Those who used those tobacco products on 1 or more days are coded as current users.

3 - Ninety-five percent confidence interval.

4 - Data are statistically unreliable because respondent numbers were <35.

Table 8: Percentage of South Carolina adults exposed¹ to Secondhand Smoke (SHS) at various locations – Results from the 2017-2018 SC Adult Tobacco Survey.

Exposure to SHS	All		Current Smokers		Non-Smokers	
	%	(95% CI) ²	%	(95% CI)	%	(95% CI)
At Home	10.3	(±1.0)	34.5	(±3.9)	5.1	(±0.8)
In Vehicles	22.2	(±1.4)	62.0	(±3.9)	13.8	(±1.3)
In indoor or outdoor workplaces	27.8	(±2.0)	46.8	(±5.6)	23.8	(±2.0)
In indoor or outdoor public places	39.6	(±1.6)	44.1	(±4.2)	38.8	(±1.7)

1 - Exposure to SHS is determined for the past 7 days.

2 - Ninety-five percent confidence interval.

Table 9: Percentage of South Carolina adult current smokers¹ and adults exposed to Secondhand Smoke (SHS)² at various locations among those with chronic conditions³ – Results from the 2017-2018 SC Adult Tobacco Survey.

Chronic condition	Current Smoker		SHS exposure in Homes		SHS exposure in Vehicles		SHS exposure in Workplaces		SHS exposure in Public Places	
	%	(95% CI) ⁴	%	(95% CI)	%	(95% CI)	%	(95% CI)	%	(95% CI)
Heart Disease	14.9	(±3.7)	13.2	(±3.6)	19.6	(±4.1)	20.4	(±7.8)	30.1	(±4.4)
Cancer	12.4	(±3.5)	6.9	(±2.6)	16.0	(±4.0)	22.2	(±8.6)	27.8	(±4.5)
Diabetes	13.1	(±2.5)	11.4	(±2.5)	19.6	(±3.0)	24.3	(±5.6)	28.9	(±3.3)
Respiratory Disease	34.4	(±5.5)	21.9	(±4.9)	26.9	(±5.9)	24.6	(±10.2)	29.1	(±5.2)
Asthma	20.0	(±3.8)	13.2	(±3.2)	26.8	(±4.3)	30.1	(±6.4)	45.5	(±4.6)
High Cholesterol	16.8	(±2.2)	11.8	(±2.0)	19.4	(±2.4)	26.6	(±4.3)	33.1	(±2.7)
Hypertension	17.0	(±1.9)	11.3	(±1.7)	19.6	(±2.0)	24.5	(±3.4)	33.1	(±2.3)

1 - To determine current smoking, respondents were asked two questions ‘Have you smoked at least 100 cigarettes in your entire life?’ and ‘Do you now smoke cigarettes every day, some days, or not at all? Those who smoked at least 100 cigarettes in lifetime and currently smoke every day or someday are coded as current smokers.

2 - Reported exposure to SHS is determined for the past 7 days.

3 - To determine chronic conditions/diseases, respondents were asked the following questions: “Have you ever been told by a doctor or other health professional that you have heart disease?”; “Have you ever been told by a doctor or other health professional that you have cancer, other than skin cancer?”; “Have you ever been told by a doctor or other health professional that you have diabetes, or sugar diabetes [note: gestational diabetes is excluded from this estimate]?”; “Have you ever been told by a doctor or other health professional that you have a chronic lung disease, such as emphysema, chronic bronchitis, or chronic obstructive pulmonary disease, also known as c-o-p-d?”; “Have you ever been told by a doctor or other health professional that you have asthma?”; “Have you ever been told by a doctor or other health professional that you have high cholesterol?”; “Have you ever been told by a doctor or other health professional that you have high blood pressure, or hypertension?”.

4 - Ninety-five percent confidence interval.

Table 10: Percentage of South Carolina adults who reported being screened¹ for tobacco use by a health care provider during their visit in the past 12 months, overall and by chronic condition² status – Results from the 2017-2018 SC Adult Tobacco Survey.

Characteristic	Screened for Tobacco Use	
	%	(95% CI) ³
TOTAL (All Respondents)	95.0	(±0.9)
Chronic Condition		
Heart Disease	97.2	(±1.4)
Cancer	97.5	(±2.0)
Diabetes	97.4	(±1.2)
Respiratory Disease	97.6	(±2.0)
Asthma	96.4	(±2.0)
Cholesterol	97.4	(±0.9)
Hypertension	96.7	(±1.0)

1 - To determine screening, all respondents were asked the question: “In the past 12 months, have you seen a doctor, dentist, nurse, or other health professional?” Those who responded “Yes” and were current somedays or everyday smokers were then asked the following question: “In the past 12 months, did any doctor, dentist, nurse, or other health professional advise you to quit smoking cigarettes or using any other tobacco products?”. Those who responded “Yes” but were not current somedays or everyday smokers were asked the following question: “In the past 12 months, did any doctor, dentist, nurse, or other health professional ask if you smoke cigarettes or use any other tobacco products?”.

2 - To determine chronic conditions/diseases, respondents were asked the following questions: “Have you ever been told by a doctor or other health professional that you have heart disease?”; “Have you ever been told by a doctor or other health professional that you have cancer, other than skin cancer?”; “Have you ever been told by a doctor or other health professional that you have diabetes, or sugar diabetes [note: gestational diabetes is excluded from this estimate]?”; “Have you ever been told by a doctor or other health professional that you have a chronic lung disease, such as emphysema, chronic bronchitis, or chronic obstructive pulmonary disease, also known as c-o-p-d?”; “Have you ever been told by a doctor or other health professional that you have asthma?”; “Have you ever been told by a doctor or other health professional that you have high cholesterol?”; “Have you ever been told by a doctor or other health professional that you have high blood pressure, or hypertension?”.

3 - Ninety-five percent confidence interval.

Table 11: Percentage of South Carolina adults who reported receiving smoking cessation help from their health care provider during their visit in the past 12 months – Results from the 2017-2018 SC Adult Tobacco Survey.

Health Care Professional advice and interventions to help quit	%	(95% CI) ¹
Advised to quit smoking	53.8	(±3.5)
Advised to set a quit date	28.1	(±8.5)
Provided booklets, videos or websites	60.8	(±6.2)
Advised to use telephone Quitline or cessation counseling	47.0	(±6.5)
Prescribed NRT	63.5	(±6.2)

1 - Ninety-five percent confidence interval.

Table 12: Percentage of South Carolina adults who reported their quit intentions, awareness of cessation services and use of cessation services during their quit attempt – Results from the 2017-2018 SC Adult Tobacco Survey.

Characteristic	%	(95% CI) ¹
Intentions to quitting	62.6	(±3.8)
Awareness of cessation services (Quitline or other counseling services) among current smokers	55.7	(±3.3)
Use of cessation resources (Quitline, cessation program, medication or counseling) during quit attempt	37.7	(±5.3)

1 - Ninety-five percent confidence interval.

Table 13: Percentage of South Carolina adult current smokers who reported having quit for one or more days in the past 12 months – Results from the 2017-2018 SC Adult Tobacco Survey.

Characteristic	%	(95% CI) ¹
<i>Quit for 1 or more days in past 12 months, all current smokers</i>	55.9	(±4.5)
Every Day Smokers	48.4	(±5.2)
Someday Smokers	85.1	(±7.3)

1 - Ninety-five percent confidence interval

Table 14: Percentage of South Carolina adults who reported having seen one or more ads about not smoking, by demographics – Results from the 2017-2018 SC Adult Tobacco Survey.

Socio-Demographic Characteristic	TV Ads		Radio Ads		Print Media Ads		Any Media Ads	
	%	95% CI ¹	%	95% CI	%	95% CI	%	95% CI
TOTAL	77.1	(±1.3)	48.1	(±1.6)	52.9	(±1.6)	87.7	(±1.0)
Gender								
Male	76.4	(±2.0)	51.4	(±2.3)	52.4	(±2.3)	87.6	(±1.6)
Female	77.8	(±1.7)	45.0	(±2.1)	53.4	(±2.1)	87.8	(±1.3)
Age Group								
18-24	79.3	(±4.7)	58.7	(±5.6)	57.8	(±5.7)	91.2	(±3.2)
25-34	71.3	(±4.1)	54.7	(±4.5)	50.2	(±4.5)	87.5	(±3.1)
35-44	76.5	(±3.8)	58.2	(±4.4)	45.8	(±4.4)	86.9	(±3.0)
45-54	79.8	(±3.0)	50.4	(±3.8)	52.1	(±3.8)	89.0	(±2.4)
55-64	80.4	(±2.5)	46.1	(±3.2)	55.5	(±3.2)	87.8	(±2.1)
65+	77.0	(±2.0)	30.2	(±2.1)	56.7	(±2.3)	85.8	(±1.6)
Race/Ethnicity								
Non-Hispanic White	75.2	(±1.7)	43.7	(±2.0)	51.9	(±2.0)	86.6	(±1.3)
Non-Hispanic Black	85.3	(±2.2)	58.5	(±3.0)	57.7	(±3.1)	91.9	(±1.7)
Non-Hispanic Asian	60.6	(±18.3)	46.6	(±19.3)	61.7	(±18.0)	84.2	(±12.9)
Non-Hispanic American Indian & Alaska Native	70.0	(±14.4)	44.3	(±15.5)	49.2	(±15.4)	88.9	(±9.7)
Non-Hispanic Other	74.8	(±5.4)	47.7	(±6.2)	49.5	(±6.2)	85.6	(±4.4)
Hispanic	68.1	(±8.5)	55.7	(±8.9)	47.5	(±9.0)	85.3	(±6.3)
Education								
< High School	82.3	(±4.3)	45.9	(±5.4)	46.2	(±5.4)	88.8	(±3.8)
High School or GED	79.4	(±2.5)	53.6	(±3.1)	54.1	(±3.1)	89.0	(±1.9)
Some College	75.5	(±2.4)	47.9	(±2.7)	53.6	(±2.7)	87.5	(±1.8)
College Degree or Higher	73.9	(±2.3)	42.8	(±2.5)	54.3	(±2.5)	85.9	(±1.7)
Marital Status								
Married	76.2	(±1.9)	46.5	(±2.1)	53.9	(±2.1)	86.9	(±1.4)
Not Married	78.1	(±1.9)	49.4	(±2.3)	51.8	(±2.3)	88.3	(±1.5)
Household Poverty Status								
Below 100% FPL	80.0	(±4.7)	50.1	(±5.6)	52.8	(±5.6)	88.8	(±3.8)
At or Above 100% FPL	77.5	(±1.5)	49.8	(±1.8)	54.0	(±1.8)	88.3	(±1.1)
Unspecified	73.5	(±3.8)	39.0	(±4.0)	47.7	(±4.1)	84.2	(±3.2)
Residence								
Urban	76.5	(±1.6)	48.0	(±1.8)	52.6	(±1.8)	87.2	(±1.2)
Rural	79.4	(±2.7)	48.7	(±3.3)	54.7	(±3.3)	89.1	(±2.1)
DHEC Region								
Upstate	74.7	(±2.9)	47.7	(±3.3)	51.9	(±3.3)	86.7	(±2.2)
Pee Dee	80.9	(±2.6)	49.2	(±3.2)	53.7	(±3.2)	89.6	(±2.0)
Midlands	76.5	(±2.5)	48.0	(±3.0)	53.1	(±3.0)	85.7	(±2.1)
Low Country	76.8	(±2.8)	47.7	(±3.3)	53.8	(±3.3)	89.3	(±1.9)

1 - Ninety-five percent confidence interval.

Table 15: Percentage of South Carolina adults who stated that the ads seen contributed to their attempt to quit, by demographics – Results from the 2017-2018 SC Adult Tobacco Survey.

Socio-Demographic Characteristic	TV Ads		Radio Ads		Print Media Ads		Any Media Ads	
	%	95% CI ¹	%	95% CI	%	95% CI	%	95% CI
TOTAL	31.3	(±5.2)	--	--	7.4	(±2.8)	35.0	(±5.3)
Gender								
Male	32.2	(±7.4)	--	--	--	--	37.0	(±7.7)
Female	30.5	(±7.3)	--	--	--	--	33.2	(±7.4)
Age Group								
18-24	--	--	--	--	--	--	--	--
25-34	--	--	--	--	--	--	--	--
35-44	--	--	--	--	--	--	--	--
45-54	--	--	--	--	--	--	--	--
55-64	--	--	--	--	--	--	36.4	(±11.6)
65+	--	--	--	--	--	--	--	--
Race/Ethnicity								
Non-Hispanic White	26.3	(±6.7)	--	--	--	--	29.0	(±6.9)
Non-Hispanic Black	42.0	(±10.3)	--	--	--	--	46.9	(±10.4)
Non-Hispanic Asian	--	--	--	--	--	--	--	--
Non-Hispanic American Indian & Alaska Native	--	--	--	--	--	--	--	--
Non-Hispanic Other	--	--	--	--	--	--	--	--
Hispanic	--	--	--	--	--	--	--	--
Education								
< High School	47.0	(±13.9)	--	--	--	--	50.6	(±13.8)
High School or GED	28.5	(±8.7)	--	--	--	--	31.6	(±8.9)
Some College	26.5	(±7.5)	--	--	--	--	31.1	(±8.0)
College Degree or Higher	--	--	--	--	--	--	--	--
Marital Status								
Married	30.2	(±8.5)	--	--	--	--	33.1	(±8.7)
Not Married	31.5	(±6.6)	--	--	--	--	35.9	(±6.9)
Household Poverty Status								
Below 100% FPL	--	--	--	--	--	--	35.7	(±12.8)
At or Above 100% FPL	30.2	(±6.1)	--	--	--	--	33.9	(±6.3)
Unspecified	--	--	--	--	--	--	--	--
Residence								
Urban	22.8	(±6.0)	--	--	--	--	33.7	(±6.2)
Rural	8.5	(±11.0)	--	--	--	--	39.7	(±11.1)
DHEC Region								
Upstate	--	--	--	--	--	--	37.2	(±12.0)
Pee Dee	34.4	(±10.7)	--	--	--	--	40.5	(±11.3)
Midlands	30.2	(±9.6)	--	--	--	--	32.5	(±9.9)
Low Country	41.4	(±11.7)	--	--	--	--	45.3	(±11.8)

1 - Ninety-five percent confidence interval.

2 - Data are statistically unreliable because sample size was <35. Note large confidence intervals.

Table 16: Percentage of South Carolina adults who mentioned that smoking is never allowed at various locations, overall and by current smoking status – Results from the 2017-2018 SC Adult Tobacco Survey.

Smoking is never allowed in	All Respondents		Current Smokers		Non-Smokers	
	%	(95% CI) ¹	%	(95% CI)	%	(95% CI)
Homes	84.5	(±1.2)	52.8	(±4.0)	91.4	(±1.0)
Vehicles	75.9	(±1.4)	28.4	(±3.6)	86.1	(±1.2)
Indoor workplaces	86.1	(±1.6)	63.9	(±6.0)	90.1	(±1.5)
Outdoor workplaces	35.2	(±2.0)	17.9	(±4.1)	38.9	(±2.2)

1 - Ninety-five percent confidence interval.

Table 17: Percentage of South Carolina adults who thought smoking should never be allowed at various locations, overall and by current smoking status – Results from the 2017-2018 SC Adult Tobacco Survey.

Smoking should never be allowed	All Respondents		Current Smokers		Non-Smokers	
	%	(95% CI) ¹	%	(95% CI)	%	(95% CI)
At Home	73.3	(±1.4)	55.2	(±4.0)	77.1	(±1.4)
Indoor in Workplaces	84.2	(±1.2)	66.6	(±3.8)	88.0	(±1.1)
Indoors in Restaurants	81.7	(±1.2)	62.7	(±3.9)	85.9	(±1.2)
Indoors in Bars, Casinos or Clubs	55.2	(±1.6)	27.1	(±3.6)	61.4	(±1.7)
At Parks	48.4	(±1.5)	31.0	(±3.8)	52.3	(±1.7)

1 - Ninety-five percent confidence interval.

Table 18: Percentage of South Carolina adults who support a cigarette tax increase – Results from the 2017-2018 SC Adult Tobacco Survey.

Characteristic	Support Cigarette Tax Increase	
	%	(95% CI) ¹
TOTAL (All Respondents)	75.5	(±1.4)
Smoking Status		
Current Smokers	47.8	(±4.1)
Non Smokers	81.6	(±1.3)
DHEC Region		
Upstate	76.4	(±2.9)
Midlands	73.3	(±2.9)
Pee Dee	76.5	(±2.5)
Low Country	77.3	(±2.8)
Residence		
Urban	76.8	(±1.6)
Rural	73.0	(±3.0)

1 - Ninety-five percent confidence interval