

# **2017 Mississippi Social Climate of Smoking**

Final Report  
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**Survey Research Laboratory  
Social Science Research Center  
Mississippi State University**

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## **2017 Mississippi Social Climate of Smoking**

### **Purpose**

In collaboration with the Survey Research Laboratory (SRL) at Mississippi State University, the Tobacco Control Unit at the Social Science Research Center designed a telephone-based survey to measure public opinion throughout the state of Mississippi regarding the use and control of tobacco products. Funding for the project is provided by the American Academy of Pediatrics.

### **Method**

Telephone interviews with adult respondents (age 18 or older) residing in the state of Mississippi were conducted from mid-January 2018 through late-March 2018, by the Survey Research Laboratory at Mississippi State University. The survey administration secured a total of 1,516 interviews.

In order to provide a probability-based sample representative of all households in the U.S., a dual-frame RDD (Random-Digit-Dialing) sampling methodology was employed, whereby both landline and cellular telephone numbers were used to contact eligible adults. Telephone numbers were dialed a maximum of eight (8) times before being retired.

### **Data Specifications**

- System missing codes in the SPSS dataset and Item Response Frequency Tables indicate that a question was not asked of a given respondent because it did not apply based on his or her pattern of responses.
- For dichotomous response options with a 50/50 split, the margin of error for the total dataset ( $n = 1,516$ ) is no larger than  $\pm 2.5\%$  (95% CI).
- Item response frequencies are based on weighted data.

## Telephone Call Log

<b>Final Disposition Code</b>	<b>Total</b>	<b>Number</b>
Completed survey	1,516	Number retired
Refused to participate	2,602	Number retired
Immediate hang-up	544	Returned to queue
Scheduled callback	397	Returned to queue
No answer	4,060	Returned to queue
Busy signal	1,232	Returned to queue
Answering machine / Voicemail	13,985	Returned to queue
Unsafe location for call (cellphone user)	15	Returned to queue
Communication or language problem	81	Number retired
Unable to participate due to health problem	85	Number retired
Respondent out of town for duration of study	7	Number retired
Respondent out of target area	305	Number retired
Respondent out of age range	147	Number retired
Other problem	41	Number retired
Business phone	708	Number retired
Disconnected number or fax machine	5,990	Number retired
Disconnected number (Filtered out by Sample Provider)	33,785	Number retired
<b>Total Telephone Numbers Purchased:</b>		<b><u>65,500</u></b>

$$\text{Cooperation Rate: } 36.81\% = \frac{\text{Completes}}{\text{Completes} + \text{Refusals}}$$

## Weighting Methodology Report

### Design Overview

A statewide survey of adults 18 and over within the state of Mississippi was desired. In order to maximize coverage of adults in the state a dual frame design was used that included both cellular and landline telephone numbers within the state of Mississippi. To ensure that a reproducible and representative sample was obtained, probability-based sampling via random digit dial (RDD) was used within each of the two frames. In total, 23,000 landline and 42,500 cellular telephone numbers were sampled from their respective universes of 2,577,000 and 4,983,000 total possible numbers. The survey secured a total of 1,516 interviews with adults (1,183 of which were obtained from the cell phone frame while the remaining 333 were obtained from the landline frame).

### Weighting

Virtually, all survey data are weighted before they can be used to produce reliable estimates of population parameters. While reflecting the selection probabilities of sampled units, weighting also attempts to compensate for practical limitations of a sample survey, such as differential nonresponse and undercoverage. The weighting process for this survey entailed two major steps. The first step consisted of computation of the *design weights* to reflect selection probabilities of households. In the second step, design weights were calibrated so that the resulting final weights would aggregate to reported totals for the target population with respect to specific geodemographic characteristics.

The computation of the design weights consisted of two steps: computation of the base weight and adjustment for multiplicity/selection of an adult within the household. The base weight was computed separately for each frame for landline and cell phone only adults. For those adults who were dual users, a base weight that reflected possibilities of being included in the sample from either of the two frames was computed as described in Buskirk and Best (2012) ([www.amstat.org/sections/srms/proceedings/y2012/files/304351\\_72969.pdf](http://www.amstat.org/sections/srms/proceedings/y2012/files/304351_72969.pdf)). The multiplicity adjustment for within household selection of one adult for respondents on the landline frame was capped at 3 for those households that had 3 or more adults.

For the calibration step, weights were adjusted per county using an iterative proportional fitting method called raking, whereby design weights were simultaneously adjusted along several dimensions using the *WgtAdjust* procedure of SUDAAN ([www.rti.org/sudaan](http://www.rti.org/sudaan)). This calibration procedure ensures that all weighted frequency counts along any of the raking dimensions match their corresponding population totals obtained from external sources (<http://www2.sas.com/proceedings/sugi29/207-29.pdf>). In order for the calibration to be successful, each sampled unit must not have missing values on the variables used as part of the raking procedure. To this end, we imputed missing values on the

specific variables (some variables were categorical variables of original survey items) using a weighted sequential hot deck procedure in SUDAAN. This process ensures that the overall weighted distributions of the imputed data match those of the original data. The missing values were imputed based on classes determined by combinations of phone status (e.g. landline only, cell only or dual user) and gender in part due to the potential for these variables to be related to the outcomes of interest. Additionally, these were chosen based on their overall level of completeness with phone status and gender showing little missing values. A final weight adjustment step was undertaken to trim the weights to 3,500 – which represented approximately a 5.0% trim on the upper weights. These trimmed weights were recalibrated so that no final weight exceeded six times the interquartile range of the final weights.

The requisite population totals for this study were obtained from the 2017 Current Population Survey March Supplement, as summarized in the tables below. The only exception being telephone status which was obtained from the July 2016 National Health Interview Survey on Wireless Substitution.

**Table 1.** First raking dimension for weight adjustments by gender and age

Age	Males				Females			
	Respondents		Population		Respondents		Population	
18-24	64	9.7%	129,071	12.3%	71	8.3%	144,212	12.3%
25-34	91	13.7%	176,796	16.9%	95	11.1%	189,842	16.1%
35-44	97	14.6%	185,915	17.8%	102	12.0%	197,214	16.8%
45-54	99	14.9%	181,528	17.4%	135	15.8%	195,565	16.6%
55-64	134	20.2%	173,042	16.5%	176	20.6%	212,032	18.0%
65+	178	26.8%	199,275	19.1%	274	32.1%	237,538	20.2%
<b>Total</b>	<b>663</b>	<b>100.0%</b>	<b>1,045,627</b>	<b>100.0%</b>	<b>853</b>	<b>100.0</b>	<b>1,176,403</b>	<b>100.0%</b>

**Table 2.** Second raking dimension for weight adjustments by gender and education

Education	Males				Females			
	Respondents		Population		Respondents		Population	
Some High School or less	57	8.6%	149,576	14.3%	70	8.2%	135,874	11.5%
High School Graduate	186	28.1%	367,943	35.2%	205	24.0%	348,573	29.6%
Some College / Associates	204	30.8%	338,815	32.4%	316	37.0%	434,851	37.0%
College Graduate	142	21.4%	131,681	12.6%	168	19.7%	161,378	13.8%
Graduate degree and beyond	74	11.2%	57,612	5.5%	94	11.0%	95,727	8.1%
<b>Total</b>	<b>663</b>	<b>100.0%</b>	<b>1,045,627</b>	<b>100.0%</b>	<b>853</b>	<b>100.0%</b>	<b>1,176,403</b>	<b>100.0%</b>

**Table 3.** Third raking dimension for weight adjustments by race/ethnicity

<b>Race / Ethnicity</b>	<b>Respondents</b>		<b>Population</b>	
White Non-Hispanic	902	59.5%	1,343,555	60.5%
Black Non-Hispanic	538	35.5%	779,364	35.1%
All Other (incl. Hispanic)	76	5.0%	99,111	4.4%
<b>Total</b>	<b>1,516</b>	<b>100.0%</b>	<b>2,222,030</b>	<b>100.0%</b>

**Table 4.** Fourth raking dimension for weight adjustments by income

<b>Household Income</b>	<b>Respondents</b>		<b>Population</b>	
Under \$15,000	226	14.9%	284,647	12.8%
\$15,000 to \$24,999	239	15.8%	274,395	12.3%
\$25,000 to \$34,999	173	11.4%	242,144	10.9%
\$35,000 to \$49,999	242	16.0%	266,386	12.0%
\$50,000 to \$74,999	255	16.8%	363,838	16.4%
\$75,000 to \$99,000	161	10.6%	285,767	12.9%
\$100,000 or more	220	14.5%	504,853	22.7%
<b>Total</b>	<b>1,516</b>	<b>100.0%</b>	<b>2,222,030</b>	<b>100.0%</b>

**Table 5.** Fifth raking dimension for weight adjustments by telephone status

<b>Telephone Status</b>	<b>Respondents</b>		<b>Population</b>	
Cell-only	841	55.5%	1,326,552	59.7%
Others	675	44.5%	895,478	40.3%
<b>Total</b>	<b>1,516</b>	<b>100.0%</b>	<b>2,222,030</b>	<b>100.0%</b>

### Variance Estimation for Weighted Data

Survey estimates can only be interpreted properly in light of their associated sampling errors. Since weighting often increases variances of estimates, use of standard variance calculation formulae with weighted data can result in misleading statistical inferences. With weighted data, two general approaches for variance estimation can be distinguished. One method is *Taylor Series Linearization* and the second is *Replication*. There are several statistical software packages that can be used to produce design-proper estimates of variances, including SAS, SUDAAN, SPSS, and Stata.

**An Approximation Method for Variance Estimation** can be used to avoid the need for special software packages. Researchers who do not have access to such tools for design-proper estimation of standard errors can approximate the resulting

variance inflation due to weighting and incorporate that in subsequent calculations of confidence intervals and tests of significance. With  $w_i$  representing the final weight of the  $i^{\text{th}}$  respondent, the inflation due to weighting, which is commonly referred to as *Unequal Weighting Effect (UWE)*, can be approximated by:

$$\delta = 1 + \frac{\sum_{i=1}^n \frac{(w_i - \bar{w})^2}{n-1}}{\bar{w}^2}$$

For calculation of a confidence interval for an estimated percentage,  $\hat{p}$ , one can obtain the conventional variance of the given percentage and multiply it by the approximated design effect,  $\delta$ , and use the resulting quantity as adjusted variance. As such, the adjusted standard deviation for the percentage in question would be given by:

$$S(\hat{p}) \approx \sqrt{\frac{\hat{p}(1-\hat{p})}{n-1} \left(\frac{N-n}{N}\right) \times \delta}$$

Subsequently, the  $(100-\alpha)\%$  confidence interval for  $P$  would be given by:

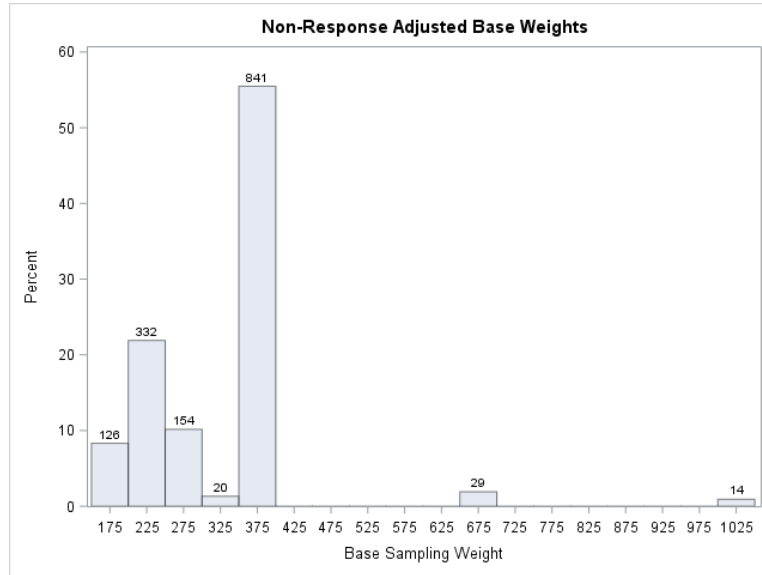
$$\hat{p} - z_{\alpha/2} \sqrt{\frac{\hat{p}(1-\hat{p})}{n-1} \left(\frac{N-n}{N}\right) \times \delta} \leq P \leq \hat{p} + z_{\alpha/2} \sqrt{\frac{\hat{p}(1-\hat{p})}{n-1} \left(\frac{N-n}{N}\right) \times \delta}$$

#### Summary Information for the Weighted Data:

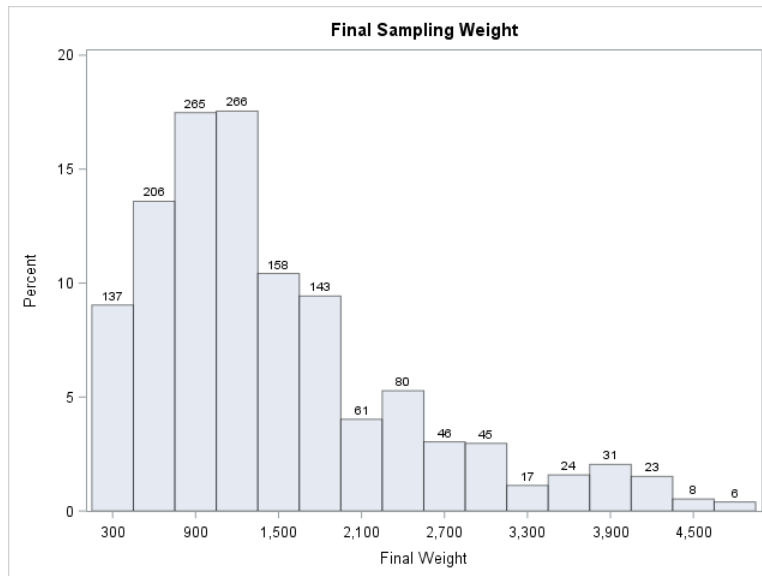
An overall histogram illustrating the design weights computed from the first step as well as the final, calibrated weights from the second are shown in Figures 1 and 2, respectively. Based on the UWE equation in the previous example, the value computed for this study based on the final weights is: 1.422. The UWE for the first stage weight (without calibration to population totals) is 1.115. The increase in the UWE is expected as the calibration process potentially decreases coverage/nonresponse bias at the expense of increases in the variability of the sampling weights. The UWE of 1.422 can be used in the computation of confidence intervals for estimates derived using the final sampling weights as described in the previous section.



**Figure 1:** Distribution of the Base Design Weights and Final Sampling Weight.



**Figure 2:** Distribution of the Base Design Weights and Final Sampling Weight.



## Survey Items

Hello, my name is \_\_. I am calling from the SSRC at Mississippi State University. We are doing a research study of Mississippi residents. We are interested in experiences and opinions of smokers and nonsmokers. This is a scientific study and is not affiliated with any political group. Your phone number was randomly selected. Your participation is completely voluntary. All responses will be confidential. You may discontinue the interview anytime and you may skip any items you prefer not to answer. The survey should only take about 15 minutes. May I begin?

- Yes (start interview) (1)

Q7.1

In which county do you live?

▼ Adams County (1) ... Refused (84)

SMELLSMK

During the past SEVEN DAYS, in which of the following places have you smelled secondhand tobacco smoke?

	Yes (1)	No (2)	Don't Know (3)	Refused (4)
In your home (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
In your car (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At work (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
In an indoor public place, such as a restaurant or salon (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**HOUSESM**

Over the past 3 MONTHS, has anyone smoked anywhere in your home?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

**HOUSERULE**

Which statement best describes the rules about smoking in your home:

- no one is allowed to smoke anywhere, (1)
- smoking is permitted in some places or at some times, or (2)
- smoking is permitted anywhere? (3)
- Don't Know (4)
- Refused (5)

**VAPERULE**

Vaping is a when a person uses an electronic device to create vapor which can be inhaled. The devices are known as e-cigarettes, vaping devices or hookah pens. Which statement best describes the rules about vaping or using e-cigarettes in your home:

- no one is allowed to vape anywhere, (1)
- vaping is permitted in some places or at some times, or (2)
- vaping is permitted anywhere? (3)
- Don't know (4)
- Refused (5)

**CARSMO**

In the past 3 MONTHS, has anyone smoked in your car?

- Yes (1)
- No (2)
- I don't have a car (3)
- Don't Know (4)
- Refused (5)

Skip To: RESAPT-OUDOORSMK If CARSMO = 3

### CARRULE

Please tell me which best describes how cigarette smoking is handled in your car or the car you regularly travel in:

- No one is allowed to smoke in the car, (1)
- Only special guests are allowed to smoke in the car, (2)
- People are allowed to smoke in the car only if the windows are open, or (3)
- People are allowed to smoke in the car at any time (4)
- Don't Know (5)
- Refused (6)

### CARVAPE

Please tell me which best describes how vaping is handled in your car or the car you regularly travel in:

- No one is allowed to vape in the car, (1)
- Only special guests are allowed to vape in the car, (2)
- People are allowed to vape in the car only if the windows are open, or (3)
- People are allowed to vape in the car at any time (4)
- Don't Know (5)
- Refused (6)

### RESAPT-OUDOORSM

In your opinion, should smoking be allowed in:

	Yes (1)	No (2)	Don't Know (3)	Refused (4)
the private residential units in apartments/condos? (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
indoor common hallways/stairways of apartment/condo buildings? (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
outdoor common areas (benches, doorways, parking lots) of apartment buildings? (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
private apartments' balconies/patios? (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
outdoor areas where non-smokers may be exposed? (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**TENANTS**

Tenants in apartment buildings, duplex and attached condos should be informed in the lease agreement whether smoking is allowed in any unit or common areas inside or outside the building. Do you:

- Strongly agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

**STATELAW**

Would you favor or oppose a law in Mississippi that would prohibit smoking in most public places, including workplaces, public buildings, offices, restaurants, bars, and casinos?

- Favor (1)
- Oppose (2)
- Neither Favor nor Oppose (3)
- Don't Know (4)
- Refused (5)

**TAX1**

Would you support a one dollar increase in the tax on a pack of cigarettes?

- Yes (1)
- No (2)
- Depends on how the money was used (3)
- Don't Know (4)
- Refused (5)

**AGEPURCH**

The age to buy tobacco products, including e-cigarettes, should be raised to 21. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

## CARCHLD

In your opinion, how much does smoking in a car affect the health of children? Would you say:

- Not at all (1)
- A Little Bit (2)
- Somewhat (3)
- A Lot, or (4)
- A Great Deal? (5)
- Don't know (6)
- Refused (7)

## AE1001

The next questions are about electronic cigarettes, also known as e-cigarettes, vaping devices, or hookah pens. Have you ever heard of an e-cigarette before this survey?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

Display This Question:  
If AE1001 = 1

#### ECIGAD1

Have you seen or heard any ads or commercials about e-cigarettes? This can be on the radio, TV, magazine or newspaper, poster, billboard, mail, in a movie theatre, or on the Internet.

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

#### ECIGATT1a

E-cigarettes ads should be prohibited on television and radio, like they are for regular cigarettes. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

#### ECIGATT2a

E-cigarette companies should be prohibited from paying for product placements in movies and television programs, like they are for regular cigarettes. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

#### ECIGATT6a

Manufacturing and safety standards should be provided for e-cigarettes. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

## ECIGATT8a

Accurate labeling of nicotine levels should be required of e-cigarettes. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

## ECIGATT9

E-Cigarette vapor is harmful to babies and children. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

## VAPEFREE

E-cigarette use should not be allowed in places that prohibit smoking. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)

## ECIGCHILD

It is acceptable for parents to use an e-cigarette in front of children. Do you:

- Strongly Agree (1)
- Agree (2)
- Disagree (3)
- Strongly disagree (4)
- Don't Know (5)
- Refused (6)



## PEOPLE

Including yourself, how many people live in your household?

Enter 17 if More than 16

Enter 18 for Don't know

Enter 19 for Refused

*Display This Question:*

*If If Including yourself, how many people live in your household? Text Response Is Greater Than 1*

*And Including yourself, how many people live in your household? Text Response Is Less Than 18*

UNDER18 How many children under 18 years of age currently live in your household?

Enter 17 if More than 16

Enter 18 for Don't know

Enter 19 for Refused

*Display This Question:*

*If If How many children under 18 years of age currently live in your household? Enter 17 if More than 16 Enter 18 for Don't know Enter 19 for Refused Text Response Is Greater Than 0*

*And How many children under 18 years of age currently live in your household? Enter 17 if More than 16 Enter 18 for Don't know Enter 19 for Refused Text Response Is Less Than 18*

## PARENT

Are you the parent or legal guardian of any of the 0-17 year olds in your household?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If PARENT = 1*

## ALLOWSHS

How would you handle it if your child was asked to go to a home where you know someone smokes?

- I would not let my child go. (1)
- I would let my child go in certain circumstances. (2)
- I would always let my child go. (3)
- Don't Know (4)
- Refused (5)

*Display This Question:*

*If Including yourself, how many people live in your household? Text Response Is Greater Than 1  
And Including yourself, how many people live in your household? Text Response Is Less Than 18*

## HOUSEHOLD

Including yourself, how many members of your household use tobacco?

Enter 0 for none

Enter 17 if More than 16

Enter 18 for Don't know

Enter 19 for Refused

*Display This Question:*

*If Including yourself, how many people live in your household? Text Response Is Greater Than 1  
And Including yourself, how many people live in your household? Text Response Is Less Than 18*

## HOUSEVAPE

Including yourself, how many members of your household use e-cigarettes or vaping products?

Enter 0 for none

Enter 17 if More than 16

Enter 18 for Don't know

Enter 19 for Refused

*Display This Question:*

*If Including yourself, how many members of your household use tobacco? Enter 0 for none Enter 17 if More than 16 Enter 18 for Don't know Enter 19 for Refused Text Response Is Greater Than 0*

## HOUSEHOL2

How many members of your household smoke cigarettes?

Enter 0 for None

Enter 17 for More than 16

Enter 18 for Don't Know

Enter 19 for Refused

*Display This Question:*

*If How many members of your household smoke cigarettes? Enter 0 for None Enter 17 for More than 16 Enter 18 for Don't Know Enter 19 for Refused Text Response Is Greater Than 0*

#### SPOUSESM-OTHERAD

NOT including yourself, which of the following people living in your household currently smoke cigarettes?

	Yes (1)	No (2)	Don't Know (3)	Refused (4)
Your spouse or significant other (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your children under 18 (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Adult children living in your house (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other adults in your household (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

#### SMK100

Have you smoked at least 100 cigarettes in your entire life?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

#### SMKNOW

Do you now smoke cigarettes every day, some days or not at all?

- Every day (1)
- Some days (2)
- Not at all (3)
- Don't Know (4)
- Refused (5)

*Display This Question:*

*If SMKNOW = 1  
Or SMKNOW = 2*

#### AGESMKREG

How old were you the first started smoking fairly regularly?

Enter 888 for Don't Know

Enter 999 for Refused

*Display This Question:*

*If SMKNOW = 1*

*Or SMKNOW = 2*

### SMKREG\_YEARSandMONTH

About how long have you been smoking regularly? Do not count the time you stayed off cigarettes.

Enter a value in both fields.

Enter 0 for none

Enter 888 for Don't Know

Enter 999 for Refused

- Number of Years (1) \_\_\_\_\_
- Number of Months (2) \_\_\_\_\_

*Display This Question:*

*If SMK100 = 1*

*And SMKNOW = 3*

### HOWLONG

About how long has it been since you last smoked cigarettes regularly?

- Less than 1 month ago (1)
- 1 month but less than 3 months ago (2)
- 3 months but less than 6 months (3)
- 6 months but less than 1 year ago (4)
- 1 year but less than 5 years ago (5)
- 5 years but less than 10 years ago (6)
- 10 or more years ago (7)
- Don't Know (8)
- Refused (9)

*Display This Question:*

*If SMKNOW = 1*

### CIGDAY

On average, how many cigarettes a day do you now smoke?

Note that 1 Pack = 20 Cigarettes

Enter 0 for None

Enter 97 for More than 96

Enter 98 for Don't Know

Enter 99 for Refused

*Display This Question:*  
*If SMKNOW = 2*

### 30DAYSMK

On how many of the past 30 days did you smoke cigarettes?

Enter 0 for None

Enter 98 for Don't Know

Enter 99 for Refused

### REGTOB

Have you ever regularly used a tobacco product?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*  
*If REGTOB = 1*

### CHEWDIP

Have you chewed tobacco or used smokeless tobacco in the past 30 days?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*  
*If REGTOB = 1*

### LITTLECIG1

Have you smoked little filtered cigars or a cigarillo in the past 30 days?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

Display This Question:

If REGTOB = 1

### BIGCIG1

Have you smoked Large or Premium cigars in the past 30 days?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

Display This Question:

If REGTOB = 1

### HOOKAH2

Have you smoked hookah in the past 30 days?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

Display This Question:

If AE1001 = 1

### AE1002

The next few questions are about e-cigarettes, sometimes called vape pens, personal vaporizers, or e-hookahs among other names. When we ask about an "e-cigarette" in the next few questions, we mean any product that fits this description. Please DO NOT include any devices that vaporize pot or marijuana. Have you ever used an e-cigarette, even one or two times?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If AE1002 = 1*

AE1003

How often do you now vape or use e-cigarettes...

- Every day (1)
- Some days (2)
- Rarely (3)
- Not at all (4)
- Don't Know (5)
- Refused (6)

*Display This Question:*

*If AE1002 = 2*

*Or AE1003 = 4*

SUS1

Do you think you will smoke an e-cigarette in the next year?

- Definitely yes (1)
- Probably yes (2)
- Probably not (3)
- Definitely not (4)
- Don't Know (5)
- Refused (6)

*Display This Question:*

*If AE1002 = 2*

*Or AE1003 = 4*

SUS2

Have you been curious about using an e-cigarette?

- Definitely yes (1)
- Probably yes (2)
- Probably not (3)
- Definitely not (4)
- Don't Know (5)
- Refused (6)

*Display This Question:*

*If AE1003 = 3  
Or AE1003 = 2  
Or AE1003 = 1*

#### ECIGTYPE1

Do you prefer to use a disposable or rechargeable e-cigarette?

- Disposable (1)
- Rechargeable (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If ECIGTYPE1 = 2*

#### ECIGTYPE1a

Do you prefer an e-cigarette that uses cartridges or e-juice?

- Cartridges (1)
- E-juice (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If AE1003 = 3  
Or AE1003 = 2  
Or AE1003 = 1*

#### ECIGTYPE2

Do you typically use an e-cigarette that looks like a traditional cigarette or a non-cigarette-looking product?

- E-cigarette that looks like a traditional cigarette (1)
- Non-cigarette-looking product (2)
- Don't Know (3)
- Refused (4)



Display This Question:

If AE1002 = 1

AE\_1005

About how many times have you used an e-cigarette in your entire life?

- 1-10 (1)
- 11-20 (2)
- 21-50 (3)
- 51-99 (4)
- At least 100 or more (5)
- Don't Know (6)
- Refused (7)

Display This Question:

If AE\_1005 = 1

AE1005a

Can you tell me the number of times that you've used an e-cigarette?

Enter 98 for Don't Know

Enter 99 for Refused

Display This Question:

If AE1003 = 1

Or AE1003 = 2

Or AE1003 = 3

And If

SMKNOW = 1

Or SMKNOW = 2

DUAL

Was there ever a time in which you only used e-cigarettes, and did not smoke cigarettes?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If AE1002 = 1*

*And AE1003 != 1*

AE1009

About how long has it been since you last took a drag from an e-cigarette?

Enter a value in all fields. If it was earlier today, enter 1 day. Enter 0 for none

Enter 888 for Don't Know

Enter 999 for Refused

- Number of Years (1) \_\_\_\_\_
- Number of Months (2) \_\_\_\_\_
- Number of Days (3) \_\_\_\_\_

*Display This Question:*

*If AE1002 = 1*

*And AE1003 = 4*

AE1010

Have you completely stopped using e-cigarettes?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If AE1003 = 1*

*Or AE1003 = 2*

*Or AE1003 = 3*

SKIRT

Have you used an e-cigarette in a place where smoking is not allowed in the past 7 days?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

Display This Question:

If AE1003 = 1

Or AE1003 = 2

Or AE1003 = 3

And If

SMK100 = 1

### AE1085

The next questions are about the reasons people use e-cigarettes. Please select which reasons apply to you. I use e-cigarettes because...□

	Yes (1)	No (2)	Don't Know (3)	Refused (4)
I can use e-cigarettes in places where smoking traditional cigarettes isn't allowed. (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
They are less harmful to me than traditional cigarettes. (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
They are less harmful to people around me than traditional cigarettes. (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using e-cigarettes can help me to quit smoking traditional cigarettes. (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Display This Question:

If AE1003 = 1

Or AE1003 = 2

Or AE1003 = 3

### ENCOURAGE

Do you use e-cigarettes because family and friends encourage you to use e-cigarettes instead of regular cigarettes?

- Yes (1)
- No (2)
- Don't (3)
- Refused (4)

Display This Question:

If AE1003 = 4

And If

SMK100 = 1

AE1085a

The next questions are about the reasons people might try e-cigarettes. Please select which reasons apply to you.  I used e-cigarettes because...

	Yes (1)	No (2)	Don't Know (3)	Refused (4)
I could use e-cigarettes in places where smoking traditional cigarettes isn't allowed. (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
They were less harmful to me than traditional cigarettes. (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
They were less harmful to people around me than traditional cigarettes. (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Using e-cigarettes could help me to quit smoking traditional cigarettes. (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Display This Question:

If AE1003 = 4

And If

SMK100 = 1

AE1085a

Family and friends encouraged me to use e-cigarettes instead of regular cigarettes.

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

Display This Question:

If AE1010 = 1

### WHYEQUIT1

The next questions are about the reasons people stop using e-cigarettes. Please select which reasons apply to you:

	Yes (1)	No (2)	Don't Know (3)	Refused (4)
I was just curious to try them and had no desire to continue using them. (WHYEQUIT1_4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Not satisfying (WHYEQUIT1_5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Too much hassle. (WHYEQUIT1_3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Look silly. (WHYEQUIT1_2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cost too much. (WHYEQUIT1_1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Health risks. (WHYEQUIT1_6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friends disapprove. (WHYEQUIT1_7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Display This Question:

If AE1002 = 1

And SMK100 = 1

### AE1080

Do/Did you use e-cigarettes as a way of cutting down on your regular cigarette smoking?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If AE1002 = 1*

*And If*

*SMKNOW = 1*

*Or SMKNOW = 2*

#### AE1081

Do you use e-cigarettes as an alternative to quitting regular cigarettes altogether?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If SMKNOW = 1*

*Or SMKNOW = 2*

#### QUITSMK

During the past 12 months, have you quit using tobacco for 1 day or longer because you were trying to quit?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

#### PRIMARY

Do you have your own primary care provider?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If PRIMARY = 1*

#### PRIMVISIT

During the past 12 months, how many times have you visited your primary care provider?

Enter 0 for none

Enter 97 for 96 or more

Enter 98 for Don't Know

Enter 99 for Refused

*Display This Question:*

*If During the past 12 months, how many times have you visited your primary care provider? Enter 0 for none Enter 97 for 96 or more Enter 98 for Don't Know Enter 99 for Refused Text Response Is Greater Than 0*

*And If*

*SMKNOW = 1*

*Or SMKNOW = 2*

**PRIMQUIT**

During how many of these visits were you advised to quit smoking?

Enter 0 for none

Enter 97 for 96 or more

Enter 98 for Don't Know

Enter 99 for Refused

*Display This Question:*

*If During the past 12 months, how many times have you visited your primary care provider? Enter 0 for none Enter 97 for 96 or more Enter 98 for Don't Know Enter 99 for Refused Text Response Is Greater Than 0*

**PRIMHS**

In the past 12 months, has your doctor asked you if any of your household members smoke?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If During the past 12 months, how many times have you visited your primary care provider? Enter 0 for none Enter 97 for 96 or more Enter 98 for Don't Know Enter 99 for Refused Text Response Is Greater Than 0*

*And AE1002 = 1*

**CARE1**

In the past 12 months, has a health care provider discussed the potential benefits of e-cigarettes use with you?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If During the past 12 months, how many times have you visited your primary care provider? Enter 0 for none Enter 97 for 96 or more Enter 98 for Don't Know Enter 99 for Refused Text Response Is Greater Than 0  
And AE1002 = 1*

### CARE2

In the past 12 months, has a health care provider discussed the potential harms of e-cigarettes use with you?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If During the past 12 months, how many times have you visited your primary care provider? Enter 0 for none Enter 97 for 96 or more Enter 98 for Don't Know Enter 99 for Refused Text Response Is Greater Than 0  
And AE1002 = 1*

### CARE3

In the past 12 months, has a health care provider discussed the potential harms of using e-cigarettes inside of your home?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If During the past 12 months, how many times have you visited your primary care provider? Enter 0 for none Enter 97 for 96 or more Enter 98 for Don't Know Enter 99 for Refused Text Response Is Greater Than 0  
And AE1002 = 1*

### CARE5

In the past 12 months, has a health care provider discussed the potential harms of using e-cigarettes around children?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)



*Display This Question:*

*If During the past 12 months, how many times have you visited your primary care provider? Enter 0 for none Enter 97 for 96 or more Enter 98 for Don't Know Enter 99 for Refused Text Response Is Greater Than 0  
And AE1002 = 1*

#### CARE4

In the past 12 months, has a health care provider discussed the risk for poisoning from e-cigarette liquid to children?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If PARENT = 1*

#### CHLDPED

In the past 12 months, did you accompany any of your children to a pediatrician or a family practitioner?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If CHLDPED = 1*

#### PEDPRAC

Did this child visit a pediatrician or a family practitioner?

- Pediatrician (1)
- Family Practitioner (2)
- Some other type of healthcare provider (3)
- Don't Know (4)
- Refused (5)

*Display This Question:*

*If CHLDPED = 1*

#### ASKANY

In the past 12 months, did your child's doctor ask if anyone in the household smokes?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*  
*If CHLDPED = 1*

#### ASKTRIPLE1

In the past 12 months, did your child's doctor ask if you have a smokefree home?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*  
*If CHLDPED = 1*

#### ASKTRIPLE2

In the past 12 months, did your child's doctor ask if you have a smokefree car?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*  
*If CHLDPED = 1*

#### DISCUSS

In the past 12 months, did your child's doctor discuss the dangers of secondhand smoke?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If CHLDPED = 1*

*And If*

*SMKNOW = 1*

*Or SMKNOW = 2*

#### CHADY

Did your child's doctor advise you to quit smoking?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

*Display This Question:*

*If CHLDPED = 1*

*And If*

*SMKNOW = 1*

*Or SMKNOW = 2*

#### REFER

Did your child's doctor refer you for any additional services related to your smoking, such as quitline, local program, or a website?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

#### YEAR

Lastly, we have a few background questions. Please remember that all of your information is confidential. In what year were you born?

Enter -99 for Refused

#### HISPLAT

Do you consider yourself Hispanic or Latino?

- Yes (1)
- No (2)
- Don't Know/Not Sure (3)
- Refused (4)

**RACE**

What is your race?

- White (1)
- Black or African American (2)
- American Indian/Alaska Native (3)
- Asian or Pacific Islander (4)
- Multi-racial (5)
- Other (6) \_\_\_\_\_
- Don't Know/ Not Sure (7)
- Refused (8)

**EDUCATION**

What was the last grade or year of school that you attended?

- Never attended school or only attended Kindergarten (1)
- Grades 1 - 8 (Elementary) (2)
- Grades 9 - 11 (Some High School) (3)
- Completed High School or GED equivalent (4)
- Some college or vocational program (5)
- Completed Associate degree (2-year program) (6)
- Completed Bachelors degree (4-year program) (7)
- Completed Masters degree (8)
- Beyond Masters degree (9)
- Don't Know/Not Sure (10)
- Refused (11)

**DESCHOME**

Which of the following best describes the building in which you live? Would you say:

- a mobile home, (1)
- a one-family house detached from any other house, (2)
- a one-family house attached to one or more houses, or (3)
- an apartment or condominium building? (4)
- Other, specify (5) \_\_\_\_\_
- Don't Know (6)
- Refused (7)

## RESRURURB

Which of the following best describes your place of residence?

- a farm or ranch, (1)
- rural but not on a farm, (2)
- a town under 2,500 population, (3)
- a town with 2,500 to 10,000, (4)
- a city of 10,000 to 50,000, (5)
- a city of 50,000 to 100,000, or (6)
- a city larger than 100,000 (7)
- Don't Know (8)
- Refused (9)

## POLITIC

In politics today, do you consider yourself a Republican, Democrat, or an independent?

- Republican (1)
- Democrat (2)
- Independent (3)
- Don't Know (4)
- Refused (5)

*Display This Question:*  
*If POLITIC = 3*

## LEAN

As of today, do you lean more to the Democratic Party or the Republican Party?

- Democratic Party (1)
- Republican Party (2)
- Don't Know (3)
- Refused (4)

Display This Question:

If *POLITIC* = 1

Or *POLITIC* = 3

#### TEA

Do you align yourself with tea party values?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

#### REGVOTE

Are you registered to vote?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

#### OFTVOTE

How often do you vote? Would you say, always, nearly always, part of the time, seldom, or never?

- Always (1)
- Nearly always (2)
- Part of the time (3)
- Seldom (4)
- Never (5)
- Don't know (6)
- Refused (7)

#### SUBSIDIZE

Do you receive any government assistance to pay for your rent or housing?

- Yes (1)
- No (2)
- Don't Know (3)
- Refused (4)

Q107

I am going to read you a list of categories. Please stop me when I reach the category that best describes your 2017 household income from all sources before taxes.

- Less than \$10,000 (1)
- \$10,000 to under \$15,000 (2)
- \$15,000 to under \$20,000 (3)
- \$20,000 to under \$25,000 (4)
- \$25,000 to under \$35,000 (5)
- \$35,000 to under \$50,000 (6)
- \$50,000 to under \$75,000 (7)
- \$75,000 to under \$100,000 (8)
- \$100,000 to under \$150,000 (9)
- \$150,000 to under \$200,000 (10)
- \$200,000 or more (11)
- Don't Know/Not Sure (12)
- Refused (13)

Q109

With what gender do you identify?

- Man (1)
- Woman (2)
- Other (3) \_\_\_\_\_
- Refused (4)

## Item Response Frequencies for Weighted Data

**SMELLSMK\_1 During the past SEVEN DAYS, in which of the following places have you smelled  
secondhand tobacco smoke? - In your home**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	230	15.2	15.2	15.2
	No	1284	84.7	84.8	100.0
	Total	1514	99.9	100.0	
Missing	Don't Know	1	.0		
	Refused	1	.1		
	Total	2	.1		
Total		1516	100.0		

**SMELLSMK\_2 During the past SEVEN DAYS, in which of the following places have you smelled  
secondhand tobacco smoke? - In your car**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	243	16.0	16.1	16.1
	No	1265	83.5	83.9	100.0
	Total	1508	99.5	100.0	
Missing	Don't Know	3	.2		
	Refused	5	.4		
	Total	8	.5		
Total		1516	100.0		

**SMELLSMK\_3 During the past SEVEN DAYS, in which of the following places have you smelled  
secondhand tobacco smoke? - At work**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	320	21.1	21.4	21.4
	No	1180	77.9	78.6	100.0
	Total	1500	99.0	100.0	
Missing	Don't Know	12	.8		
	Refused	3	.2		
	Total	15	1.0		
Total		1516	100.0		



**SMELLSMK\_4 During the past SEVEN DAYS, in which of the following places have you smelled secondhand tobacco smoke? - In an indoor public place, such as a restaurant or salon**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	264	17.4	17.5	17.5
	No	1245	82.2	82.5	100.0
	Total	1510	99.6	100.0	
Missing	Don't Know	5	.3		
	Refused	1	.1		
	Total	6	.4		
Total		1516	100.0		

**HOUSESM Over the past 3 MONTHS, has anyone smoked anywhere in your home?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	298	19.7	19.7	19.7
	No	1214	80.1	80.3	100.0
	Total	1512	99.7	100.0	
Missing	Don't Know	4	.3		
Total		1516	100.0		

**HOUSERULE Which statement best describes the rules about smoking in your home:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no one is allowed to smoke anywhere	1175	77.5	78.0	78.0
	smoking is permitted in some places or at some times	203	13.4	13.5	91.5
	smoking is permitted anywhere	129	8.5	8.5	100.0
	Total	1507	99.4	100.0	
Missing	Don't Know	9	.6		
Total		1516	100.0		

**Which statement best describes the rules about vaping or using e-cigarettes in your home:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no one is allowed to vape anywhere,	1068	70.5	73.9	73.9
	vaping is permitted in some places or at some times, or	128	8.4	8.8	82.8
	vaping is permitted anywhere?	249	16.4	17.2	100.0
	Total	1445	95.3	100.0	
Missing	Don't know	69	4.5		
	Refused	2	.1		
	Total	71	4.7		
Total		1516	100.0		

**CARSMO In the past 3 MONTHS, has anyone smoked in your car?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	326	21.5	21.6	21.6
	No	1162	76.7	76.9	98.4
	I don't have a car	23	1.5	1.6	100.0
	Total	1512	99.7	100.0	
Missing	Don't Know	4	.3		
Total		1516	100.0		

**CARRULE Please tell me which best describes how cigarette smoking is handled in your car or the car you regularly travel in:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No one is allowed to smoke in the car,	1116	73.6	75.5	75.5
	Only special guests are allowed to smoke in the car,	48	3.1	3.2	78.7
	People are allowed to smoke in the car only if the windows are open, or	237	15.7	16.1	94.7
	People are allowed to smoke in the car at any time	78	5.1	5.3	100.0
	Total	1479	97.6	100.0	
Missing	Don't Know	13	.9		
	Refused	1	.0		
	System	23	1.5		
	Total	37	2.4		
Total		1516	100.0		

**CARVAPE Please tell me which best describes how vaping is handled in your car or the car you regularly travel in:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No one is allowed to vape in the car,	1075	70.9	86.2	86.2
	Only special guests are allowed to vape in the car,	27	1.7	2.1	88.4
	People are allowed to vape in the car only if the windows are open, or	143	9.5	11.5	99.9
	Refused	1	.1	.1	100.0
	Total	1246	82.2	100.0	
Missing	People are allowed to vape in the car at any time	184	12.1		
	Don't Know	63	4.1		
	System	23	1.5		
	Total	270	17.8		
Total		1516	100.0		

**RESAPT\_OUDOORSMK\_1 In your opinion, should smoking be allowed in: - the private residential units  
in apartments/condos?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	663	43.7	48.9	48.9
	No	692	45.7	51.1	100.0
	Total	1355	89.4	100.0	
Missing	Don't Know	148	9.8		
	Refused	13	.8		
	Total	160	10.6		
Total		1516	100.0		

**RESAPT\_OUDOORSMK\_2 In your opinion, should smoking be allowed in: - indoor common  
hallways/stairways of apartment/condo buildings?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	186	12.3	12.8	12.8
	No	1266	83.5	87.2	100.0
	Total	1453	95.8	100.0	
Missing	Don't Know	59	3.9		
	Refused	4	.2		
	Total	63	4.2		
Total		1516	100.0		

**RESAPT\_OUDOORSMK\_3 In your opinion, should smoking be allowed in: - outdoor common areas  
(benches, doorways, parking lots) of apartment buildings?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	983	64.8	68.5	68.5
	No	452	29.8	31.5	100.0
	Total	1435	94.7	100.0	
Missing	Don't Know	77	5.1		
	Refused	4	.3		
	Total	81	5.3		
Total		1516	100.0		

**RESAPT\_OUDOORSMK\_4 In your opinion, should smoking be allowed in: - private apartments'  
balconies/patios?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	1005	66.3	69.9	69.9
	No	432	28.5	30.1	100.0
	Total	1438	94.8	100.0	
Missing	Don't Know	75	5.0		
	Refused	3	.2		
	Total	78	5.2		
Total		1516	100.0		

**RESAPT\_OUDOORSMK\_5 In your opinion, should smoking be allowed in: - outdoor areas where non-  
smokers may be exposed?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	569	37.6	40.0	40.0
	No	853	56.3	60.0	100.0
	Total	1422	93.8	100.0	
Missing	Don't Know	90	5.9		
	Refused	3	.2		
	Total	94	6.2		
Total		1516	100.0		

**TENANTS Tenants in apartment buildings, duplex and attached condos should be informed in the lease  
agreement whether smoking is allowed in any unit or common areas inside or outside the building. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	553	36.5	37.0	37.0
	Agree	817	53.9	54.6	91.5
	Disagree	103	6.8	6.9	98.4
	Strongly disagree	25	1.6	1.6	100.0
	Total	1497	98.8	100.0	
Missing	Don't Know	17	1.1		
	Refused	1	.1		
	Total	18	1.2		
Total		1516	100.0		

**STATELAW Would you favor or oppose a law in Mississippi that would prohibit smoking in most public places, including workplaces, public buildings, offices, restaurants, bars, and casinos?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Favor	1046	69.0	71.1	71.1
	Oppose	341	22.5	23.2	94.2
	Neither Favor nor Oppose	85	5.6	5.8	100.0
	Total	1472	97.1	100.0	
Missing	Don't Know	43	2.8		
	Refused	2	.1		
	Total	44	2.9		
Total		1516	100.0		

**TAX1 Would you support a one dollar increase in the tax on a pack of cigarettes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	843	55.6	58.1	58.1
	No	493	32.5	33.9	92.0
	Depends on how the money was used	116	7.7	8.0	100.0
	Total	1452	95.8	100.0	
Missing	Don't Know	62	4.1		
	Refused	2	.1		
	Total	64	4.2		
Total		1516	100.0		

**AGEPURCH The age to buy tobacco products, including e-cigarettes, should be raised to 21. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	397	26.2	26.9	26.9
	Agree	740	48.8	50.2	77.1
	Disagree	275	18.2	18.7	95.8
	Strongly disagree	62	4.1	4.2	100.0
	Total	1474	97.3	100.0	
Missing	Don't Know	36	2.4		
	Refused	6	.4		
	Total	41	2.7		
Total		1516	100.0		

**CARCHLD In your opinion, how much does smoking in a car affect the health of children? Would you say:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all	36	2.4	2.5	2.5
	A Little Bit	30	2.0	2.0	4.5
	Somewhat	100	6.6	6.8	11.3
	A Lot, or	394	26.0	26.9	38.2
	A Great Deal?	905	59.7	61.8	100.0
	Total	1466	96.7	100.0	
Missing	Don't know	49	3.3		
	Refused	1	.1		
	Total	50	3.3		
Total		1516	100.0		

**Have you ever heard of an e-cigarette before this survey?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	1365	90.1	90.1	90.1
	No	150	9.9	9.9	100.0
	Total	1515	100.0	100.0	
Missing	Don't Know	1	.0		
Total		1516	100.0		

**ECIGAD1 Have you seen or heard any ads or commercials about e-cigarettes? This can be on the radio, TV, magazine or newspaper, poster, billboard, mail, in a movie theatre, or on the Internet.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	984	64.9	73.8	73.8
	No	349	23.0	26.2	100.0
	Total	1334	88.0	100.0	
Missing	Don't Know	31	2.1		
	System	151	9.9		
	Total	182	12.0		
Total		1516	100.0		

**ECIGATT1a E-cigarettes ads should be prohibited on television and radio, like they are for regular cigarettes.**

**Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	291	19.2	20.6	20.6
	Agree	778	51.3	55.0	75.6
	Disagree	287	18.9	20.3	95.8
	Strongly disagree	59	3.9	4.2	100.0
	Total	1414	93.3	100.0	
Missing	Don't Know	98	6.5		
	Refused	4	.3		
	Total	102	6.7		
Total		1516	100.0		



**ECIGATT2a E-cigarette companies should be prohibited from paying for product placements in movies and television programs, like they are for regular cigarettes. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	285	18.8	20.1	20.1
	Agree	844	55.7	59.4	79.4
	Disagree	239	15.7	16.8	96.2
	Strongly disagree	54	3.6	3.8	100.0
	Total	1422	93.8	100.0	
Missing	Don't Know	90	6.0		
	Refused	4	.2		
	Total	94	6.2		
Total		1516	100.0		

**ECIGATT6a Manufacturing and safety standards should be provided for e-cigarettes. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	410	27.1	27.9	27.9
	Agree	942	62.2	64.0	91.9
	Disagree	96	6.4	6.5	98.4
	Strongly disagree	23	1.5	1.6	100.0
	Total	1472	97.1	100.0	
Missing	Don't Know	40	2.6		
	Refused	4	.3		
	Total	44	2.9		
Total		1516	100.0		

**ECIGATT8a Accurate labeling of nicotine levels should be required of e-cigarettes. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	514	33.9	34.6	34.6
	Agree	899	59.3	60.5	95.0
	Disagree	60	4.0	4.1	99.1
	Strongly disagree	13	.9	.9	100.0
	Total	1486	98.1	100.0	
Missing	Don't Know	28	1.8		
	Refused	1	.1		
	Total	29	1.9		
Total		1516	100.0		

**ECIGATT9 E-Cigarette vapor is harmful to babies and children. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	338	22.3	28.8	28.8
	Agree	711	46.9	60.7	89.4
	Disagree	110	7.2	9.3	98.8
	Strongly disagree	14	.9	1.2	100.0
	Total	1173	77.4	100.0	
Missing	Don't Know	342	22.5		
	Refused	1	.1		
	Total	343	22.6		
Total		1516	100.0		

**VAPEFREE E-cigarette use should not be allowed in places that prohibit smoking. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	387	25.5	26.8	26.8
	Agree	876	57.8	60.8	87.6
	Disagree	150	9.9	10.4	98.0
	Strongly disagree	29	1.9	2.0	100.0
	Total	1442	95.1	100.0	
Missing	Don't Know	70	4.6		
	Refused	4	.3		
	Total	74	4.9		
Total		1516	100.0		

**ECIGCHILD It is acceptable for parents to use an e-cigarette in front of children. Do you:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	55	3.7	4.0	4.0
	Agree	314	20.7	22.6	26.6
	Disagree	740	48.8	53.2	79.8
	Strongly disagree	281	18.6	20.2	100.0
	Total	1390	91.7	100.0	
Missing	Don't Know	118	7.8		
	Refused	7	.5		
	Total	125	8.3		
Total		1516	100.0		

**PEOPLE Including yourself, how many people live in your household?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	1	.0	.0	.0
	1	176	11.6	11.6	11.7
	2	488	32.2	32.2	43.9
	3	325	21.5	21.5	65.4
	4	301	19.8	19.9	85.3
	5	136	9.0	9.0	94.3
	6	52	3.4	3.4	97.7
	7	24	1.6	1.6	99.3
	8	6	.4	.4	99.7
	9	1	.1	.1	99.8
	10	0	.0	.0	99.8
	11	1	.1	.1	99.9
	13	2	.1	.1	100.0
	Total	1514	99.9	100.0	
Missing	Don't know	1	.1		
	Refused	1	.1		
	Total	2	.1		
Total		1516	100.0		

**UNDER18 How many children under 18 years of age currently live in your household?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	734	48.4	54.9	54.9
	1	254	16.7	19.0	73.9
	2	218	14.4	16.3	90.2
	3	94	6.2	7.0	97.2
	4	22	1.4	1.6	98.8
	5	10	.7	.7	99.6
	6	2	.1	.1	99.7
	7	2	.1	.1	99.9
	9	2	.1	.1	100.0
	Total	1337	88.2	100.0	
Missing	System	179	11.8		
Total		1516	100.0		

**PARENT Are you the parent or legal guardian of any of the 0-17 year olds in your household?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	481	31.7	77.1	77.1
	No	142	9.4	22.9	100.0
	Total	623	41.1	100.0	
Missing	System	893	58.9		
Total		1516	100.0		

**ALLOWSHS How would you handle it if your child was asked to go to a home where you know someone smokes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	I would not let my child go.	160	10.5	33.9	33.9
	I would let my child go in certain circumstances.	250	16.5	53.1	87.0
	I would always let my child go.	61	4.0	13.0	100.0
	Total	471	31.0	100.0	
Missing	Don't Know	10	.7		
	System	1035	68.3		
	Total	1045	69.0		
Total		1516	100.0		

**HOUSEHOLD Including yourself, how many members of your household use tobacco?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	None	872	57.5	65.3	65.3
	1	283	18.6	21.2	86.4
	2	138	9.1	10.3	96.8
	3	29	1.9	2.2	99.0
	4	9	.6	.7	99.7
	5	4	.3	.3	100.0
	7	0	.0	.0	100.0
	Total	1336	88.1	100.0	
Missing	Don't know	1	.0		
	System	179	11.8		
	Total	180	11.9		
Total		1516	100.0		

**HOUSEVAPE Including yourself, how many members of your household use e-cigarettes or vaping products?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	None	1207	79.6	90.4	90.4
	1	94	6.2	7.1	97.5
	2	27	1.8	2.0	99.5
	3	5	.3	.3	99.9
	4	2	.1	.1	100.0
	Total	1335	88.1	100.0	
Missing	Don't know	1	.0		
	Refused	1	.1		
	System	179	11.8		
	Total	181	11.9		
Total		1516	100.0		

**HOUSEHOL2 How many members of your household smoke cigarettes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	None	103	6.8	22.2	22.2
	1	215	14.2	46.3	68.5
	2	109	7.2	23.4	91.8
	3	25	1.7	5.5	97.3
	4	8	.5	1.8	99.1
	5	4	.3	.9	99.9
	7	0	.0	.1	100.0
	Total	464	30.6	100.0	
Missing	System	1051	69.4		
Total		1516	100.0		

**SPOUSESM\_OTHERAD\_1 NOT including yourself, which of the following people living in your household currently smoke cigarettes? - Your spouse or significant other**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	147	9.7	41.0	41.0
	No	212	14.0	59.0	100.0
	Total	359	23.7	100.0	
Missing	Refused	3	.2		
	System	1154	76.2		
	Total	1157	76.3		
Total		1516	100.0		

**SPOUSESM\_OTHERAD\_2 NOT including yourself, which of the following people living in your household currently smoke cigarettes? - Your children under 18**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	1	.1	.4	.4
	No	357	23.6	99.6	100.0
	Total	359	23.7	100.0	
Missing	Refused	3	.2		
	System	1154	76.2		
	Total	1157	76.3		
Total		1516	100.0		

**SPOUSESM\_OTHERAD\_3 NOT including yourself, which of the following people living in your household currently smoke cigarettes? - Adult children living in your house**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	63	4.2	17.6	17.6
	No	298	19.6	82.4	100.0
	Total	361	23.8	100.0	
Missing	Refused	0	.0		
	System	1154	76.2		
	Total	1155	76.2		
Total		1516	100.0		



**SPOUSESM\_OTHERAD\_4 NOT including yourself, which of the following people living in your household currently smoke cigarettes? - Other adults in your household**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	131	8.7	36.3	36.3
	No	230	15.2	63.7	100.0
	Total	361	23.8	100.0	
Missing	Refused	0	.0		
	System	1154	76.2		
	Total	1155	76.2		
Total		1516	100.0		

**SMK100 Have you smoked at least 100 cigarettes in your entire life?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	618	40.8	41.0	41.0
	No	888	58.6	59.0	100.0
	Total	1506	99.4	100.0	
Missing	Don't Know	9	.6		
Total		1516	100.0		

**SMKNOW Do you now smoke cigarettes every day, some days or not at all?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Every day	180	11.9	11.9	11.9
	Some days	68	4.5	4.5	16.4
	Not at all	1266	83.6	83.6	100.0
	Total	1515	99.9	100.0	
Missing	Don't Know	1	.1		
Total		1516	100.0		

**AGESMKREG How old were you the first started smoking fairly regularly?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	9	1	.1	.5	.5
	10	10	.6	3.9	4.4
	11	2	.1	.8	5.2
	12	11	.7	4.6	9.8
	13	23	1.5	9.5	19.4
	14	13	.9	5.3	24.7
	15	35	2.3	14.3	39.0
	16	37	2.4	15.0	53.9
	17	26	1.7	10.6	64.5
	18	23	1.5	9.3	73.8
	19	10	.6	4.0	77.8
	20	9	.6	3.6	81.4
	21	13	.9	5.4	86.8
	22	7	.5	2.8	89.6
	23	4	.2	1.5	91.1
	24	3	.2	1.1	92.2
	25	5	.4	2.2	94.4
	26	3	.2	1.3	95.7
	28	1	.0	.3	96.0
	29	5	.3	1.9	97.9
30	2	.1	.9	98.7	
32	1	.1	.5	99.3	
33	1	.1	.4	99.6	
45	1	.1	.4	100.0	
	Total	244	16.1	100.0	
Missing	Don't know	4	.3		
	Refused	0	.0		
	System	1268	83.6		
	Total	1272	83.9		
Total		1516	100.0		

SMKREG\_YEARSandMONTH\_1 About how long have you been smoking regularly? Do not count the time you stayed off cigarettes. Number of years

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1268	83.6	84.0	84.0
None	10	.7	.7	84.7
1	1	.1	.1	84.7
10	19	1.3	1.3	86.0
11	2	.1	.1	86.2
12	8	.5	.5	86.7
13	5	.3	.3	87.0
14	3	.2	.2	87.2
15	17	1.2	1.2	88.4
16	5	.4	.4	88.8
17	3	.2	.2	88.9
18	6	.4	.4	89.4
19	1	.1	.1	89.4
2	9	.6	.6	90.1
20	20	1.3	1.3	91.4
21	2	.2	.2	91.6
22	2	.1	.1	91.7
23	2	.2	.2	91.8
24	4	.2	.2	92.1
25	4	.3	.3	92.3
26	2	.2	.2	92.5
27	3	.2	.2	92.7
28	2	.1	.1	92.8
3	3	.2	.2	93.0
30	12	.8	.8	93.8
31	1	.1	.1	93.9
32	3	.2	.2	94.1
33	1	.1	.1	94.2
34	8	.5	.5	94.7
35	7	.5	.5	95.2
36	1	.0	.0	95.2
37	3	.2	.2	95.4
39	2	.1	.1	95.5
4	5	.3	.3	95.9

	40	13	.9	.9	96.7
	41	1	.1	.1	96.8
	42	1	.0	.0	96.8
	43	2	.1	.1	97.0
	44	2	.2	.2	97.1
	45	2	.1	.1	97.2
	46	1	.0	.0	97.3
	47	1	.1	.1	97.3
	48	3	.2	.2	97.6
	5	5	.4	.4	97.9
	50	3	.2	.2	98.1
	51	1	.1	.1	98.2
	53	1	.0	.0	98.2
	54	0	.0	.0	98.3
	58	1	.1	.1	98.3
	59	1	.1	.1	98.4
	6	2	.1	.1	98.5
	60	0	.0	.0	98.6
	7	13	.8	.8	99.4
	8	2	.2	.2	99.5
	9	7	.5	.5	100.0
	Total	1508	99.5	100.0	
Missing	Don't know	7	.5		
Total		1516	100.0		

**SMKREG\_YEARSandMONTH\_2 About how long have you been smoking regularly? Do not count the time you stayed off cigarettes. Number of months**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		1268	83.6	84.1	84.1
	None	230	15.1	15.2	99.3
	1	3	.2	.2	99.5
	2	1	.1	.1	99.6
	3	3	.2	.2	99.7
	4	2	.1	.1	99.9
	6	2	.1	.1	100.0
	Total	1508	99.5	100.0	
Missing	Don't know	8	.5		
Total		1516	100.0		

**HOWLONG About how long has it been since you last smoked cigarettes regularly?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than 1 month ago	4	.2	1.0	1.0
	1 month but less than 3 months ago	13	.8	3.5	4.4
	3 months but less than 6 months	8	.5	2.2	6.7
	6 months but less than 1 year ago	4	.3	1.2	7.8
	1 year but less than 5 years ago	60	4.0	16.2	24.0
	5 years but less than 10 years ago	46	3.0	12.4	36.5
	10 or more years ago	236	15.5	63.5	100.0
	Total	371	24.5	100.0	
Missing	Don't Know	12	.8		
	System	1133	74.7		
	Total	1145	75.5		
Total		1516	100.0		

**CIGDAY On average, how many cigarettes a day do you now smoke? Note that 1 Pack = 20 Cigarettes**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		1335	88.1	88.2	88.2
	1	3	.2	.2	88.5
	1 1/2	1	.0	.0	88.5
	10	20	1.3	1.3	89.8
	11	0	.0	.0	89.8
	12	6	.4	.4	90.2
	15	10	.7	.7	90.9
	18	1	.0	.0	91.0
	2	3	.2	.2	91.1
	2 days for one pack	1	.1	.1	91.2
	20	65	4.3	4.3	95.5
	20-25	3	.2	.2	95.7
	25	2	.1	.1	95.8
	3	4	.3	.3	96.1
	30	14	.9	.9	97.0
	4	1	.0	.0	97.1
	40	8	.5	.5	97.6
	5	8	.5	.5	98.1
	50	1	.1	.1	98.2
	6	6	.4	.4	98.6
	60	3	.2	.2	98.8
	7	9	.6	.6	99.4
	8	10	.6	.6	100.0
	Total	1514	99.9	100.0	
Missing	Don't know	2	.1		
Total		1516	100.0		

**A30DAYSMK On how many of the past 30 days did you smoke cigarettes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		1448	95.5	95.6	95.6
	None	4	.3	.3	95.9
	1	4	.3	.3	96.2
	10	6	.4	.4	96.6
	100	1	.1	.1	96.6
	12	1	.1	.1	96.7
	15	8	.5	.5	97.2
	2	8	.5	.5	97.7
	20	9	.6	.6	98.3
	22	3	.2	.2	98.5
	25	5	.3	.3	98.8
	26	1	.1	.1	98.9
	28	1	.1	.1	99.0
	30	15	1.0	1.0	100.0
	6	1	.0	.0	100.0
	Total	1514	99.9	100.0	
Missing	Don't know	1	.1		
Total		1516	100.0		

**REGTOB Have you ever regularly used a tobacco product?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	476	31.4	31.4	31.4
	No	1038	68.5	68.6	100.0
	Total	1515	99.9	100.0	
Missing	Don't Know	1	.1		
Total		1516	100.0		

**CHEWDIP Have you chewed tobacco or used smokeless tobacco in the past 30 days?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	99	6.6	20.9	20.9
	No	377	24.9	79.1	100.0
	Total	476	31.4	100.0	
Missing	System	1040	68.6		
Total		1516	100.0		

**LITTLECIG1 Have you smoked little filtered cigars or a cigarillo in the past 30 days?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	50	3.3	10.5	10.5
	No	426	28.1	89.5	100.0
	Total	476	31.4	100.0	
Missing	System	1040	68.6		
Total		1516	100.0		

**BIGCIG1 Have you smoked Large or Premium cigars in the past 30 days?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	32	2.1	6.7	6.7
	No	444	29.3	93.3	100.0
	Total	476	31.4	100.0	
Missing	System	1040	68.6		
Total		1516	100.0		



**HOOKAH2 Have you smoked hookah in the past 30 days?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	5	.3	1.0	1.0
	No	470	31.0	99.0	100.0
	Total	475	31.3	100.0	
Missing	Don't Know	2	.1		
	System	1040	68.6		
	Total	1041	68.7		
Total		1516	100.0		

**Have you ever used an e-cigarette, even one or two times?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	322	21.3	23.6	23.6
	No	1041	68.7	76.4	100.0
	Total	1364	90.0	100.0	
Missing	Don't Know	1	.1		
	System	151	9.9		
	Total	152	10.0		
Total		1516	100.0		

**AE1003 How often do you now vape or use e-cigarettes...**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Every day	43	2.8	13.3	13.3
	Some days	7	.5	2.3	15.6
	Rarely	49	3.2	15.2	30.8
	Not at all	223	14.7	69.2	100.0
	Total	322	21.3	100.0	
Missing	System	1193	78.7		
Total		1516	100.0		

**SUS1 Do you think you will smoke an e-cigarette in the next year?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Definitely yes	6	.4	.5	.5
	Probably yes	40	2.7	3.2	3.7
	Probably not	81	5.3	6.4	10.1
	Definitely not	1132	74.7	89.9	100.0
	Total	1259	83.1	100.0	
Missing	Don't Know	5	.3		
	System	251	16.6		
	Total	257	16.9		
Total		1516	100.0		

**SUS2 Have you been curious about using an e-cigarette?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Definitely yes	31	2.1	2.5	2.5
	Probably yes	70	4.6	5.5	8.0
	Probably not	41	2.7	3.2	11.2
	Definitely not	1120	73.9	88.8	100.0
	Total	1261	83.2	100.0	
Missing	Don't Know	3	.2		
	System	251	16.6		
	Total	254	16.8		
Total		1516	100.0		

**ECIGTYPE1 Do you prefer to use a disposable or rechargeable e-cigarette?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disposable	6	.4	6.4	6.4
	Rechargeable	86	5.7	93.6	100.0
	Total	92	6.1	100.0	
Missing	Don't Know	5	.3		
	Refused	2	.1		
	System	1416	93.4		
Total		1424	93.9		
Total		1516	100.0		

**ECIGTYPE1a Do you prefer an e-cigarette that uses cartridges or e-juice?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Cartridges	11	.8	14.5	14.5
	E-juice	67	4.4	85.5	100.0
	Total	79	5.2	100.0	
Missing	Don't Know	7	.5		
	System	1430	94.3		
	Total	1437	94.8		
Total		1516	100.0		

**ECIGTYPE2 Do you typically use an e-cigarette that looks like a traditional cigarette or a non-cigarette-looking product?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	E-cigarette that looks like a traditional cigarette	11	.7	11.4	11.4
	Non-cigarette-looking product	85	5.6	88.6	100.0
	Total	96	6.3	100.0	
Missing	Don't Know	2	.1		
	Refused	1	.1		
	System	1416	93.4		
Total		1420	93.7		
Total		1516	100.0		

**AE\_1005 About how many times have you used an e-cigarette in your entire life?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1-10	177	11.7	56.8	56.8
	11-20	23	1.5	7.4	64.2
	21-50	33	2.2	10.5	74.8
	51-99	9	.6	2.8	77.6
	At least 100 or more	70	4.6	22.4	100.0
	Total	311	20.5	100.0	
Missing	Don't Know	10	.7		
	Refused	1	.1		
	System	1193	78.7		
	Total	1204	79.5		
Total	1516	100.0			

**AE1005a Can you tell me the number of times that you've used an e-cigarette?**

		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	1	58	3.8	34.5	34.5	
	2	34	2.2	20.1	54.6	
	3	17	1.1	9.8	64.4	
	4	12	.8	7.1	71.5	
	5	21	1.4	12.5	84.0	
	6	8	.5	4.5	88.5	
	7	3	.2	2.0	90.6	
	8	0	.0	.1	90.7	
	10	13	.9	7.9	98.6	
	14	2	.1	1.1	99.7	
	15	1	.0	.3	100.0	
	Total	169	11.2	100.0		
	Missing	Don't know	7	.5		
		Refused	1	.1		
System		1339	88.3			
Total		1347	88.8			
Total	1516	100.0				

**DUAL Was there ever a time in which you only used e-cigarettes, and did not smoke cigarettes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	15	1.0	36.1	36.1
	No	27	1.8	63.9	100.0
	Total	42	2.7	100.0	
Missing	Don't Know	2	.1		
	System	1472	97.1		
	Total	1474	97.3		
Total		1516	100.0		

**AE1009\_1 About how long has it been since you last took a drag from an e-cigarette? Number of Years**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		1236	81.6	82.0	82.0
	None	108	7.1	7.2	89.2
	1	50	3.3	3.3	92.5
	10	7	.5	.5	93.0
	2	40	2.6	2.6	95.6
	3	24	1.6	1.6	97.2
	30	1	.1	.1	97.3
	4	20	1.3	1.3	98.6
	5	15	1.0	1.0	99.6
	6	2	.1	.1	99.7
	7	2	.2	.2	99.9
	8	1	.1	.1	100.0
	9	1	.0	.0	100.0
	Total	1508	99.5	100.0	
Missing	Don't know	8	.5		
Total		1516	100.0		

**AE1009\_2 About how long has it been since you last took a drag from an e-cigarette? Number of**

**Months**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1236	81.6	82.1	82.1
None	177	11.7	11.7	93.8
1	21	1.4	1.4	95.2
10	1	.1	.1	95.2
2	7	.5	.5	95.7
3	6	.4	.4	96.1
4	11	.7	.8	96.9
5	2	.1	.1	97.0
6	33	2.2	2.2	99.2
7	6	.4	.4	99.6
8	6	.4	.4	100.0
Total	1506	99.4	100.0	
Missing				
Don't know	9	.6		
Total	1516	100.0		

**AE1009\_3 About how long has it been since you last took a drag from an e-cigarette? Number of Days**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1236	81.6	82.1	82.1
None	246	16.2	16.3	98.4
1	4	.3	.3	98.6
14	10	.7	.7	99.3
2	3	.2	.2	99.5
21	1	.1	.1	99.6
3	1	.1	.1	99.7
4	1	.1	.1	99.8
5	1	.0	.0	99.8
7	2	.1	.1	100.0
9	1	.0	.0	100.0
Total	1506	99.4	100.0	
Missing				
Don't know	9	.6		
Total	1516	100.0		

**AE1010 Have you completely stopped using e-cigarettes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	206	13.6	92.5	92.5
	No	17	1.1	7.5	100.0
	Total	223	14.7	100.0	
Missing	Don't Know	0	.0		
	System	1293	85.3		
	Total	1293	85.3		
Total		1516	100.0		

**SKIRT Have you used an e-cigarette in a place where smoking is not allowed in the past 7 days?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	19	1.2	19.5	19.5
	No	78	5.1	80.5	100.0
	Total	97	6.4	100.0	
Missing	Don't Know	3	.2		
	System	1416	93.4		
	Total	1419	93.6		
Total		1516	100.0		

**AE1085\_1 Reasons people use e-cigarettes. - I can use e-cigarettes in places where smoking traditional cigarettes isn't allowed.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	26	1.7	41.8	41.8
	No	37	2.4	58.2	100.0
	Total	63	4.2	100.0	
Missing	Refused	1	.1		
	System	1451	95.8		
	Total	1452	95.8		
Total		1516	100.0		

**AE1085\_2 Reasons people use e-cigarettes. - They are less harmful to me than traditional cigarettes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	47	3.1	75.4	75.4
	No	15	1.0	24.6	100.0
	Total	62	4.1	100.0	
Missing	Don't Know	1	.1		
	Refused	1	.1		
	System	1451	95.8		
	Total	1453	95.9		
Total		1516	100.0		

**AE1085\_3 Reasons people use e-cigarettes. - They are less harmful to people around me than traditional cigarettes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	51	3.3	84.0	84.0
	No	10	.6	16.0	100.0
	Total	60	4.0	100.0	
Missing	Don't Know	3	.2		
	Refused	1	.1		
	System	1451	95.8		
	Total	1455	96.0		
Total		1516	100.0		

**AE1085\_4 Reasons people use e-cigarettes. - Using e-cigarettes can help me to quit smoking traditional cigarettes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	44	2.9	73.7	73.7
	No	16	1.0	26.3	100.0
	Total	60	3.9	100.0	
Missing	Don't Know	4	.2		
	Refused	1	.1		
	System	1451	95.8		
	Total	1456	96.1		
Total		1516	100.0		



**ENCOURAGE Do you use e-cigarettes because family and friends encourage you to use e-cigarettes instead of regular cigarettes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	24	1.6	24.8	24.8
	No	74	4.9	75.2	100.0
	Total	98	6.5	100.0	
Missing	Refused	1	.1		
	System	1416	93.4		
	Total	1417	93.5		
Total		1516	100.0		

**AE1085a\_1 Reasons people might try e-cigarettes. I used e-cigarettes because... - I could use e-cigarettes in places where smoking traditional cigarettes isn't allowed.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	57	3.8	34.7	34.7
	No	108	7.1	65.3	100.0
	Total	165	10.9	100.0	
Missing	Don't Know	3	.2		
	Refused	1	.1		
	System	1346	88.8		
Total		1351	89.1		
Total		1516	100.0		

**AE1085a\_2 Reasons people might try e-cigarettes. I used e-cigarettes because... - They were less harmful to me than traditional cigarettes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	85	5.6	53.9	53.9
	No	73	4.8	46.1	100.0
	Total	159	10.5	100.0	
Missing	Don't Know	10	.7		
	Refused	1	.1		
	System	1346	88.8		
Total		1357	89.5		
Total		1516	100.0		

**AE1085a\_3 Reasons people might try e-cigarettes. I used e-cigarettes because... - They were less harmful to people around me than traditional cigarettes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	93	6.1	59.1	59.1
	No	64	4.2	40.9	100.0
	Total	157	10.3	100.0	
Missing	Don't Know	12	.8		
	Refused	1	.1		
	System	1346	88.8		
	Total	1359	89.7		
Total		1516	100.0		

**AE1085a\_4 Reasons people might try e-cigarettes. I used e-cigarettes because... - Using e-cigarettes could help me to quit smoking traditional cigarettes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	91	6.0	55.9	55.9
	No	72	4.7	44.1	100.0
	Total	163	10.8	100.0	
Missing	Don't Know	6	.4		
	Refused	1	.1		
	System	1346	88.8		
	Total	1353	89.2		
Total		1516	100.0		

**AE1085a Family and friends encouraged me to use e-cigarettes instead of regular cigarettes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	68	4.5	39.9	39.9
	No	102	6.7	60.1	100.0
	Total	170	11.2	100.0	
Missing	System	1346	88.8		
Total		1516	100.0		

**WHYEQUIT1\_WHYEQUIT1\_4 Reasons people stop using e-cigarettes. - I was just curious to try them  
and had no desire to continue using them.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	156	10.3	77.2	77.2
	No	46	3.0	22.8	100.0
	Total	203	13.4	100.0	
Missing	Don't Know	2	.1		
	Refused	1	.1		
	System	1310	86.4		
	Total	1313	86.6		
Total		1516	100.0		

**WHYEQUIT1\_WHYEQUIT1\_5 Reasons people stop using e-cigarettes. - Not satisfying**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	107	7.1	52.9	52.9
	No	95	6.3	47.1	100.0
	Total	202	13.4	100.0	
Missing	Don't Know	2	.1		
	Refused	1	.1		
	System	1310	86.4		
	Total	1313	86.6		
Total		1516	100.0		

**WHYEQUIT1\_WHYEQUIT1\_3 Reasons people stop using e-cigarettes. - Too much hassle.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	103	6.8	51.0	51.0
	No	99	6.5	49.0	100.0
	Total	202	13.3	100.0	
Missing	Don't Know	3	.2		
	Refused	1	.1		
	System	1310	86.4		
	Total	1314	86.7		
Total		1516	100.0		

**WHYEQUIT1\_WHYEQUIT1\_2 Reasons people stop using e-cigarettes. - Look silly.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	80	5.2	39.4	39.4
	No	122	8.1	60.6	100.0
	Total	202	13.3	100.0	
Missing	Don't Know	2	.1		
	Refused	2	.1		
	System	1310	86.4		
	Total	1314	86.7		
Total		1516	100.0		

**WHYEQUIT1\_WHYEQUIT1\_1 Reasons people stop using e-cigarettes. - Cost too much.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	83	5.5	41.9	41.9
	No	115	7.6	58.1	100.0
	Total	199	13.1	100.0	
Missing	Don't Know	6	.4		
	Refused	2	.1		
	System	1310	86.4		
	Total	1317	86.9		
Total		1516	100.0		

**WHYEQUIT1\_WHYEQUIT1\_6 Reasons people stop using e-cigarettes. - Health risks.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	80	5.3	41.3	41.3
	No	113	7.4	58.7	100.0
	Total	192	12.7	100.0	
Missing	Don't Know	12	.8		
	Refused	1	.1		
	System	1310	86.4		
	Total	1323	87.3		
Total		1516	100.0		

**WHYEQUIT1\_WHYEQUIT1\_7 Reasons people stop using e-cigarettes. - Friends disapprove.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	25	1.7	12.6	12.6
	No	175	11.6	87.4	100.0
	Total	201	13.2	100.0	
Missing	Don't Know	4	.3		
	Refused	1	.1		
	System	1310	86.4		
	Total	1315	86.8		
Total		1516	100.0		

**AE1080 Do/Did you use e-cigarettes as a way of cutting down on your regular cigarette smoking?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	145	9.5	62.5	62.5
	No	87	5.7	37.5	100.0
	Total	231	15.3	100.0	
Missing	Don't Know	2	.1		
	Refused	1	.1		
	System	1282	84.6		
	Total	1284	84.7		
Total		1516	100.0		

**AE1081 Do you use e-cigarettes as an alternative to quitting regular cigarettes altogether?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	83	5.5	51.8	51.8
	No	77	5.1	48.2	100.0
	Total	160	10.6	100.0	
Missing	Refused	1	.1		
	System	1354	89.4		
	Total	1356	89.4		
Total		1516	100.0		

**QUITSMK During the past 12 months, have you quit using tobacco for 1 day or longer because you were trying to quit?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	146	9.6	58.7	58.7
	No	102	6.8	41.3	100.0
	Total	248	16.4	100.0	
Missing	Refused	0	.0		
	System	1268	83.6		
	Total	1268	83.6		
Total		1516	100.0		

**PRIMARY Do you have your own primary care provider?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	1236	81.6	81.6	81.6
	No	278	18.3	18.4	100.0
	Total	1514	99.9	100.0	
Missing	Don't Know	2	.1		
Total		1516	100.0		

**PRIMVISIT During the past 12 months, how many times have you visited your primary care provider?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	None	119	7.9	9.9	9.9
	1	297	19.6	24.7	34.6
	2	343	22.6	28.5	63.0
	3	145	9.5	12.0	75.0
	4	126	8.3	10.5	85.5
	5	32	2.1	2.6	88.2
	6	47	3.1	3.9	92.1
	7	5	.3	.4	92.5
	8	17	1.1	1.4	93.9
	9	3	.2	.2	94.2
	10	18	1.2	1.5	95.6
	12	32	2.1	2.6	98.3
	14	1	.1	.1	98.3
	15	2	.2	.2	98.5
	20	8	.5	.6	99.2
	24	4	.3	.3	99.5
	25	0	.0	.0	99.6
	26	1	.1	.1	99.6
	30	1	.0	.1	99.7
	48	0	.0	.0	99.7
50	1	.0	.1	99.8	
52	1	.0	.1	99.9	
96 or more	2	.1	.1	100.0	
	Total	1204	79.5	100.0	
Missing	Don't know	28	1.8		
	Refused	4	.3		
	System	280	18.4		
	Total	311	20.5		
Total		1516	100.0		

**PRIMQUIT During how many of these visits were you advised to quit smoking?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	None	39	2.6	26.1	26.1
	1	26	1.7	17.3	43.4
	2	25	1.6	16.5	59.9
	3	11	.7	7.4	67.3
	4	16	1.1	10.8	78.0
	5	6	.4	3.8	81.8
	6	8	.6	5.6	87.4
	8	2	.1	1.3	88.7
	9	1	.0	.4	89.1
	10	2	.1	1.3	90.4
	12	11	.7	7.2	97.6
	20	1	.1	.8	98.4
	24	1	.0	.5	98.9
	48	0	.0	.3	99.2
	96 or more	1	.1	.8	100.0
	Total		150	9.9	100.0
Missing	Don't know	1	.1		
	Refused	0	.0		
	System	1364	90.0		
	Total	1365	90.1		
Total		1516	100.0		

**PRIMHS In the past 12 months, has your doctor asked you if any of your household members smoke?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	471	31.1	43.7	43.7
	No	608	40.1	56.3	100.0
	Total	1079	71.2	100.0	
Missing	Don't Know	37	2.5		
	System	399	26.3		
	Total	436	28.8		
Total		1516	100.0		



**CARE1 In the past 12 months, has a health care provider discussed the potential benefits of e-cigarettes use with you?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	16	1.1	8.0	8.0
	No	186	12.3	92.0	100.0
	Total	202	13.3	100.0	
Missing	System	1314	86.7		
Total		1516	100.0		

**CARE2 In the past 12 months, has a health care provider discussed the potential harms of e-cigarettes use with you?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	27	1.8	13.3	13.3
	No	175	11.5	86.7	100.0
	Total	202	13.3	100.0	
Missing	System	1314	86.7		
Total		1516	100.0		

**CARE3 In the past 12 months, has a health care provider discussed the potential harms of using e-cigarettes inside of your home?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	15	1.0	7.6	7.6
	No	187	12.3	92.4	100.0
	Total	202	13.3	100.0	
Missing	System	1314	86.7		
Total		1516	100.0		

**CARE5 In the past 12 months, has a health care provider discussed the potential harms of using e-cigarettes around children?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	14	.9	6.9	6.9
	No	186	12.3	93.1	100.0
	Total	199	13.2	100.0	
Missing	Refused	2	.2		
	System	1314	86.7		
	Total	1316	86.8		
Total		1516	100.0		

**CARE4 In the past 12 months, has a health care provider discussed the risk for poisoning from e-cigarette liquid to children?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	13	.8	6.3	6.3
	No	187	12.3	93.7	100.0
	Total	199	13.2	100.0	
Missing	Refused	2	.2		
	System	1314	86.7		
	Total	1316	86.8		
Total		1516	100.0		

**CHLDPED In the past 12 months, did you accompany any of your children to a pediatrician or a family practitioner?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	386	25.5	80.6	80.6
	No	93	6.1	19.4	100.0
	Total	479	31.6	100.0	
Missing	Don't Know	0	.0		
	Refused	1	.1		
	System	1035	68.3		
Total		1037	68.4		
Total		1516	100.0		

**PEDPRAC Did this child visit a pediatrician or a family practitioner?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Pediatrician	250	16.5	65.2	65.2
	Family Practitioner	115	7.6	30.1	95.3
	Some other type of healthcare provider	18	1.2	4.7	100.0
	Total	383	25.3	100.0	
Missing	Don't Know	3	.2		
	System	1130	74.5		
	Total	1133	74.7		
Total		1516	100.0		

**ASKANY In the past 12 months, did your child's doctor ask if anyone in the household smokes?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	239	15.8	65.7	65.7
	No	125	8.3	34.3	100.0
	Total	365	24.1	100.0	
Missing	Don't Know	20	1.3		
	Refused	1	.1		
	System	1130	74.5		
	Total	1151	75.9		
Total		1516	100.0		

**ASKTRIPLE1 In the past 12 months, did your child's doctor ask if you have a smokefree home?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	197	13.0	54.4	54.4
	No	165	10.9	45.6	100.0
	Total	362	23.9	100.0	
Missing	Don't Know	22	1.5		
	Refused	1	.1		
	System	1130	74.5		
	Total	1153	76.1		
Total		1516	100.0		

**ASKTRIPLE2 In the past 12 months, did your child's doctor ask if you have a smokefree car?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	110	7.3	29.5	29.5
	No	264	17.4	70.5	100.0
	Total	374	24.7	100.0	
Missing	Don't Know	12	.8		
	System	1130	74.5		
	Total	1141	75.3		
Total		1516	100.0		

**DISCUSS In the past 12 months, did your child's doctor discuss the dangers of secondhand smoke?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	144	9.5	38.8	38.8
	No	227	15.0	61.2	100.0
	Total	372	24.5	100.0	
Missing	Don't Know	15	1.0		
	System	1130	74.5		
	Total	1144	75.5		
Total		1516	100.0		

**CHADY Did your child's doctor advise you to quit smoking?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	33	2.1	51.6	51.6
	No	31	2.0	48.4	100.0
	Total	63	4.2	100.0	
Missing	System	1453	95.8		
Total		1516	100.0		

**REFER Did your child's doctor refer you for any additional services related to your smoking, such as quitline, local program, or a website?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	19	1.2	30.0	30.0
	No	44	2.9	70.0	100.0
	Total	62	4.1	100.0	
Missing	Don't Know	1	.0		
	System	1453	95.8		
	Total	1453	95.9		
Total		1516	100.0		

**YEAR Lastly, we have a few background questions. Please remember that all of your information is confidential. In what year were you born?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1924	0	.0	.0	.0
	1926	1	.0	.0	.1
	1928	2	.1	.1	.2
	1929	3	.2	.2	.4
	1930	3	.2	.2	.6
	1931	2	.2	.2	.8
	1932	4	.2	.2	1.0
	1933	1	.1	.1	1.1
	1934	6	.4	.4	1.5
	1935	7	.5	.5	2.0
	1936	3	.2	.2	2.2
	1937	8	.5	.5	2.8
	1938	11	.7	.8	3.5
	1939	11	.7	.7	4.3
	1940	19	1.3	1.3	5.6
	1941	14	.9	.9	6.5
	1942	16	1.1	1.1	7.6
	1943	11	.7	.7	8.3
	1944	15	1.0	1.0	9.3
	1945	15	1.0	1.0	10.3
1946	12	.8	.8	11.1	
1947	16	1.1	1.1	12.2	
1948	22	1.5	1.5	13.8	

1949	18	1.2	1.2	15.0
1950	17	1.1	1.2	16.1
1951	15	1.0	1.0	17.2
1952	20	1.3	1.4	18.5
1953	21	1.4	1.4	20.0
1954	28	1.8	1.9	21.8
1955	26	1.7	1.7	23.6
1956	26	1.7	1.8	25.3
1957	24	1.6	1.6	26.9
1958	26	1.7	1.8	28.7
1959	26	1.7	1.7	30.4
1960	18	1.2	1.2	31.7
1961	27	1.8	1.8	33.5
1962	28	1.9	1.9	35.4
1963	22	1.4	1.5	36.9
1964	25	1.6	1.7	38.6
1965	25	1.7	1.7	40.3
1966	30	2.0	2.0	42.3
1967	34	2.3	2.3	44.7
1968	23	1.5	1.6	46.2
1969	24	1.6	1.6	47.9
1970	28	1.9	1.9	49.8
1971	22	1.4	1.5	51.2
1972	24	1.6	1.6	52.9
1973	18	1.2	1.3	54.1
1974	28	1.8	1.9	56.0
1975	33	2.2	2.3	58.3
1976	42	2.7	2.8	61.1
1977	18	1.2	1.2	62.3
1978	22	1.4	1.5	63.8
1979	32	2.1	2.2	66.0
1980	23	1.5	1.5	67.5
1981	22	1.5	1.5	69.1
1982	18	1.2	1.2	70.3
1983	19	1.3	1.3	71.6
1984	18	1.2	1.2	72.8
1985	29	1.9	2.0	74.8

1986	21	1.4	1.4	76.2
1987	38	2.5	2.6	78.8
1988	11	.7	.8	79.5
1989	33	2.2	2.2	81.7
1990	16	1.1	1.1	82.8
1991	29	1.9	2.0	84.8
1992	19	1.2	1.3	86.1
1993	25	1.6	1.7	87.8
1994	33	2.2	2.3	90.0
1995	32	2.1	2.2	92.2
1996	27	1.7	1.8	94.0
1997	22	1.4	1.5	95.5
1998	30	2.0	2.0	97.6
1999	32	2.1	2.2	99.8
2000	3	.2	.2	100.0
Total	1468	96.9	100.0	
Missing Refused	47	3.1		
Total	1516	100.0		

**HISPLAT Do you consider yourself Hispanic or Latino?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	31	2.0	2.0	2.0
	No	1469	96.9	98.0	100.0
	Total	1500	98.9	100.0	
Missing	Don't Know/Not Sure	5	.3		
	Refused	11	.8		
	Total	16	1.1		
Total		1516	100.0		

**RACE1 What is your race? - Selected Choice**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	914	60.3	61.1	61.1
	Black or African American	534	35.2	35.7	96.8
	American Indian/Alaska Native	12	.8	.8	97.6
	Asian or Pacific Islander	3	.2	.2	97.8
	Multi-racial	23	1.5	1.5	99.4
	Other	10	.6	.6	100.0
	Total	1495	98.6	100.0	
Missing	Don't Know/ Not Sure	3	.2		
	Refused	18	1.2		
	Total	21	1.4		
Total	1516	100.0			

**EDUCATION1 What was the last grade or year of school that you attended?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never attended school or only attended Kindergarten	1	.1	.1	.1
	Grades 1 - 8 (Elementary)	33	2.2	2.2	2.2
	Grades 9 - 11 (Some High School)	161	10.6	10.6	12.9
	Completed High School or GED equivalent	487	32.1	32.2	45.1
	Some college or vocational program	319	21.1	21.1	66.2
	Completed Associate degree (2-year program)	207	13.7	13.7	79.9
	Completed Bachelors degree (4-year program)	199	13.1	13.2	93.1
	Completed Masters degree	76	5.0	5.0	98.1
	Beyond Masters degree	29	1.9	1.9	100.0
	Total	1512	99.8	100.0	
	Missing	Don't Know/Not Sure	1	.1	
Refused		3	.2		
Total		4	.2		
Total	1516	100.0			



**DESCHOME Which of the following best describes the building in which you live? Would you say: - Selected Choice**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid a mobile home,	193	12.7	12.7	12.7
a one-family house detached from any other house,	1154	76.1	76.1	88.9
a one-family house attached to one or more houses, or	22	1.5	1.5	90.4
an apartment or condominium building?	134	8.8	8.8	99.2
Other, specify	12	.8	.8	100.0
Total	1516	100.0	100.0	

**DESCHOME\_8\_TEXT Which of the following best describes the building in which you live? Would you say: - Other,  
specify - Text**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid -99	1505	99.3	99.3	99.3
assisted living home	0	.0	.0	99.3
community housing	0	.0	.0	99.3
dont have a home right now	1	.0	.0	99.3
dorm	1	.1	.1	99.4
dorm room	1	.1	.1	99.5
duplex	1	.1	.1	99.6
manufactured housing	1	.0	.0	99.6
mobile and apartment	1	.1	.1	99.7
mobile and house detached	1	.1	.1	99.7
modified metal building	1	.1	.1	99.8
on campus	3	.2	.2	100.0
Shed	0	.0	.0	100.0
townhome	0	.0	.0	100.0
Total	1516	100.0	100.0	

**RESRURURB Which of the following best describes your place of residence?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a farm or ranch,	150	9.9	10.8	10.8
	rural but not on a farm,	488	32.2	35.2	45.9
	a town under 2,500 population,	109	7.2	7.9	53.8
	a town with 2,500 to 10,000,	183	12.1	13.2	67.0
	a city of 10,000 to 50,000,	292	19.3	21.0	88.0
	a city of 50,000 to 100,000, or	86	5.7	6.2	94.2
	a city larger than 100,000	81	5.3	5.8	100.0
	Total	1389	91.6	100.0	
Missing	Don't Know	125	8.2		
	Refused	2	.1		
	Total	127	8.4		
Total	1516	100.0			

**POLITIC In politics today, do you consider yourself a Republican, Democrat, or an independent?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Republican	550	36.3	42.2	42.2
	Democrat	406	26.8	31.2	73.4
	Independent	347	22.9	26.6	100.0
	Total	1303	86.0	100.0	
Missing	Don't Know	131	8.6		
	Refused	82	5.4		
	Total	213	14.0		
Total	1516	100.0			

**LEAN As of today, do you lean more to the Democratic Party or the Republican Party?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Democratic Party	93	6.1	46.2	46.2
	Republican Party	108	7.1	53.8	100.0
	Total	200	13.2	100.0	
Missing	Don't Know	124	8.2		
	Refused	23	1.5		
	System	1169	77.1		
	Total	1315	86.8		
Total		1516	100.0		

**TEA Do you align yourself with tea party values?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	281	18.5	37.6	37.6
	No	467	30.8	62.4	100.0
	Total	748	49.3	100.0	
Missing	Don't Know	126	8.3		
	Refused	23	1.5		
	System	619	40.8		
	Total	768	50.7		
Total		1516	100.0		

**REGVOTE Are you registered to vote?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	1378	90.9	91.6	91.6
	No	127	8.4	8.4	100.0
	Total	1505	99.3	100.0	
Missing	Don't Know	4	.3		
	Refused	7	.5		
	Total	11	.7		
Total		1516	100.0		

**OFTVOTE How often do you vote? Would you say, always, nearly always, part of the time, seldom, or never?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Always	867	57.2	58.1	58.1
	Nearly always	267	17.6	17.9	76.0
	Part of the time	135	8.9	9.0	85.1
	Seldom	73	4.8	4.9	89.9
	Never	150	9.9	10.1	100.0
	Total	1491	98.4	100.0	
Missing	Don't know	15	1.0		
	Refused	10	.7		
	Total	25	1.6		
Total		1516	100.0		

**SUBSIDIZE Do you receive any government assistance to pay for your rent or housing?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	58	3.8	3.8	3.8
	No	1448	95.5	96.2	100.0
	Total	1505	99.3	100.0	
Missing	Don't Know	4	.3		
	Refused	6	.4		
	Total	10	.7		
Total		1516	100.0		

## County In which county do you live?

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Adams County	23	1.5	1.5	1.5
Alcorn County	14	.9	.9	2.4
Amite County	10	.7	.7	3.1
Attala County	15	1.0	1.0	4.1
Benton County	5	.3	.3	4.4
Bolivar County	16	1.1	1.1	5.5
Calhoun County	9	.6	.6	6.1
Carroll County	13	.9	.9	6.9
Chickasaw County	13	.9	.9	7.8
Choctaw County	6	.4	.4	8.2
Claiborne County	7	.5	.5	8.6
Clarke County	12	.8	.8	9.4
Clay County	22	1.5	1.5	10.9
Coahoma County	4	.3	.3	11.1
Copiah County	16	1.1	1.1	12.2
Covington County	13	.9	.9	13.1
DeSoto County	34	2.2	2.2	15.3
Forrest County	26	1.7	1.7	17.0
Franklin County	4	.3	.3	17.3
George County	12	.8	.8	18.1
Greene County	9	.6	.6	18.7
Grenada County	13	.9	.9	19.5
Hancock County	21	1.4	1.4	20.9
Harrison County	92	6.1	6.1	27.0
Hinds County	122	8.0	8.0	35.0
Holmes County	8	.5	.5	35.6
Humphreys County	3	.2	.2	35.8
Itawamba County	12	.8	.8	36.5
Jackson County	73	4.8	4.8	41.4
Jasper County	13	.9	.9	42.2
Jefferson County	4	.3	.3	42.5
Jefferson Davis County	6	.4	.4	42.9
Jones County	26	1.7	1.7	44.6
Kemper County	3	.2	.2	44.8
Lafayette County	22	1.5	1.5	46.2

Lamar County	32	2.1	2.1	48.4
Lauderdale County	34	2.2	2.2	50.6
Lawrence County	7	.5	.5	51.1
Lee County	36	2.4	2.4	53.4
Leflore County	14	.9	.9	54.4
Lincoln County	19	1.3	1.3	55.6
Lowndes County	48	3.2	3.2	58.8
Madison County	68	4.5	4.5	63.3
Marion County	11	.7	.7	64.0
Marshall County	9	.6	.6	64.6
Monroe County	24	1.6	1.6	66.2
Montgomery County	15	1.0	1.0	67.2
Neshoba County	14	.9	.9	68.1
Newton County	15	1.0	1.0	69.1
Noxubee County	8	.5	.5	69.6
Oktibbeha County	59	3.9	3.9	73.5
Panola County	15	1.0	1.0	74.5
Pearl River County	22	1.5	1.5	75.9
Perry County	6	.4	.4	76.3
Pike County	25	1.6	1.6	78.0
Pontotoc County	16	1.1	1.1	79.0
Prentiss County	17	1.1	1.1	80.1
Quitman County	6	.4	.4	80.5
Rankin County	74	4.9	4.9	85.4
Scott County	18	1.2	1.2	86.6
Sharkey County	2	.1	.1	86.7
Simpson County	7	.5	.5	87.2
Smith County	7	.5	.5	87.7
Stone County	8	.5	.5	88.2
Sunflower County	17	1.1	1.1	89.3
Tallahatchie County	9	.6	.6	89.9
Tate County	10	.7	.7	90.6
Tippah County	9	.6	.6	91.2
Tishomingo County	5	.3	.3	91.5
Tunica County	5	.3	.3	91.8
Union County	8	.5	.5	92.3
Walthall County	8	.5	.5	92.9

Warren County	23	1.5	1.5	94.4
Washington County	29	1.9	1.9	96.3
Wayne County	16	1.1	1.1	97.4
Webster County	8	.5	.5	97.9
Wilkinson County	2	.1	.1	98.0
Winston County	8	.5	.5	98.5
Yalobusha County	8	.5	.5	99.1
Yazoo County	8	.5	.5	99.6
Leake County	6	.4	.4	100.0
Total	1516	100.0	100.0	

**HISPLAT Do you consider yourself Hispanic or Latino?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	32	2.1	2.1	2.1
	No	1467	96.8	97.9	100.0
	Total	1499	98.9	100.0	
Missing	Don't Know/Not Sure	5	.3		
	Refused	12	.8		
	Total	17	1.1		
Total		1516	100.0		

**RACE1 What is your race? - Selected Choice**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	901	59.4	60.3	60.3
	Black or African American	538	35.5	36.0	96.3
	American Indian/Alaska Native	12	.8	.8	97.1
	Asian or Pacific Islander	5	.3	.3	97.5
	Multi-racial	25	1.6	1.7	99.1
	Other	13	.9	.9	100.0
	Total	1494	98.5	100.0	
Missing	Don't Know/ Not Sure	2	.1		
	Refused	20	1.3		
	Total	22	1.5		
Total	1516	100.0			

**EDUCATION1 What was the last grade or year of school that you attended?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never attended school or only attended Kindergarten	1	.1	.1	.1
	Grades 1 - 8 (Elementary)	22	1.5	1.5	1.5
	Grades 9 - 11 (Some High School)	104	6.9	6.9	8.4
	Completed High School or GED equivalent	389	25.7	25.7	34.1
	Some college or vocational program	327	21.6	21.6	55.8
	Completed Associate degree (2-year program)	192	12.7	12.7	68.5
	Completed Bachelors degree (4-year program)	309	20.4	20.4	88.9
	Completed Masters degree	124	8.2	8.2	97.1
	Beyond Masters degree	44	2.9	2.9	100.0
	Total	1512	99.7	100.0	
	Missing	Don't Know/Not Sure	1	.1	
Refused		3	.2		
Total		4	.3		
Total	1516	100.0			



**DESCHOME Which of the following best describes the building in which you live? Would you say: - Selected Choice**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a mobile home,	172	11.3	11.3	11.3
	a one-family house detached from any other house,	1160	76.5	76.5	87.9
	a one-family house attached to one or more houses, or	23	1.5	1.5	89.4
	an apartment or condominium building?	146	9.6	9.6	99.0
	Other, specify	15	1.0	1.0	100.0
	Total	1516	100.0	100.0	

**RESRURURB Which of the following best describes your place of residence?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a farm or ranch,	125	8.2	9.0	9.0
	rural but not on a farm,	483	31.9	34.8	43.8
	a town under 2,500 population,	110	7.3	7.9	51.7
	a town with 2,500 to 10,000,	176	11.6	12.7	64.4
	a city of 10,000 to 50,000,	318	21.0	22.9	87.3
	a city of 50,000 to 100,000, or	92	6.1	6.6	93.9
	a city larger than 100,000	84	5.5	6.1	100.0
	Total	1388	91.6	100.0	
Missing	Don't Know	126	8.3		
	Refused	2	.1		
	Total	128	8.4		
Total		1516	100.0		

**Q107 I am going to read you a list of categories. Please stop me when I reach the category that best describes your 2017 household income from all sources before taxes.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than \$10,000	104	6.9	8.9	8.9
	\$10,000 to under \$15,000	68	4.5	5.8	14.7
	\$15,000 to under \$20,000	94	6.2	8.0	22.7
	\$20,000 to under \$25,000	87	5.7	7.4	30.1
	\$25,000 to under \$35,000	133	8.8	11.3	41.4
	\$35,000 to under \$50,000	185	12.2	15.8	57.2
	\$50,000 to under \$75,000	192	12.7	16.4	73.6
	\$75,000 to under \$100,000	133	8.8	11.3	84.9
	\$100,000 to under \$150,000	94	6.2	8.0	92.9
	\$150,000 to under \$200,000	37	2.4	3.2	96.1
	\$200,000 or more	46	3.0	3.9	100.0
	Total	1173	77.4	100.0	
Missing	Don't Know/Not Sure	107	7.1		
	Refused	236	15.6		
	Total	343	22.6		
Total	1516	100.0			

**Q109 With what gender do you identify? - Selected Choice**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Man	658	43.4	43.6	43.6
	Woman	849	56.0	56.3	99.9
	Other	1	.1	.1	100.0
	Total	1508	99.5	100.0	
Missing	Refused	8	.5		
Total	1516	100.0			