National Adult Tobacco Survey Questionnaire, 2009-2010

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CONTENTS

INTRODUCTION

This document contains the questions on the 2009-2010 National Adult Tobacco Survey (NATS) sponsored by CDC's Office on Smoking and Health (OSH). The purpose of this introduction is to provide the reader with information that will help in understanding and navigating the questionnaire.

The NATS is a stratified, random-digit dialed, telephone survey of non-institutionalized adults 18 years of age and older. It is designed to yield data that are representative and comparable at both national and state levels. The primary purpose of the NATS is to collect data on key outcome indicators (KOI's) established by OSH[1] in order to evaluate CDC's National Tobacco Control Program. Data from the 2009-2010 NATS will be used as a baseline for measuring progress in tobacco control across the current Funding Opportunity Agreement (2009-2014).

The key outcome indicator report designates each indicator by a three-level numeric descriptor—for example, 1.14.2. The first level identifies one of three OSH goal areas:

   1.   Preventing Initiation of Tobacco Use Among Young People

   2.   Eliminating Nonsmokers' Exposure to Secondhand Smoke

   3.   Promoting Quitting Among Adults and Young People

The second level refers to an outcome in a logic model.[2] For example, "1.14" refers to Outcome 14 of Goal 1: Reduced tobacco-use prevalence among young people. Finally, the third level refers to a specific measure, or indicator, of an outcome. For example, KOI 1.14.2 is the Proportion of established young smokers. For easy reference, this document identifies the KOI's relevant to each question. A single question may be related to multiple KOI's and a single KOI may be related to multiple questions.

Table 1 shows the major topics of the questionnaire in the first column, and the total number of questions, the length of the maximum path[3], the number of Key Outcome Indicator and Non-Key Outcome Indicator tobacco questions, and the number of non-tobacco questions in each topic.

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[1] Starr G, Rogers T, Schooley M, Porter S, Wiesen E, Jamison N. *Key Outcome Indicators for Evaluating Comprehensive tobacco Control Programs*. Atlanta, GA: Centers for Disease Control and Prevention; 2005. An electronic copy and the ability to order paper copies are available at http://www.cdc.gov/tobacco/tobacco_control_programs/surveillance_evaluation/key_outcome/index.htm

[2] As defined in the KOI document, a logic model is a visual representation of "presumed causal pathways that connect program inputs, activities, and outputs with short-term, intermediate, and long-term outcomes."

[3] The "maximum path" of a topic is the largest number of questions on that topic that could be asked of a single respondent.

TABLE 1. QUESTIONNAIRE TOPICS AND TOPIC CHARACTERISTICS.

	Total Number of Questions	Maximum Path	KOI Tobacco Questions	Non-KOI Tobacco Questions	Non-Tobacco Questions
General Health	1	1	0	0	1
Cigarette Smoking	29	18	12	17	0
Other Tobacco Use	13	13	10	3	0
Cessation	30	29	28	2	0
Secondhand Smoke and Tobacco-Free Policies	24	24	24	0	0
Demographic Items	13	13	0	0	13
Chronic Conditions and Diseases	7	7	0	0	7
Opinions and Attitudes	11	10	8	1	2
Sensitive Questions	2	2	0	0	2
Total*	130	117	82	23	25

* Does not include the language used for the interview because the interviewer specifies the language without asking the respondent a question.

The following list identifies frequently used question naming conventions to help you understand the question names.

Beginning of name	*Middle of name*	*End of name*
hcw=Health care worker	ge=Greater than or equal to	opn=Opinion question
cl=Cell phone screener	gt=Greater than	clc=Calculated variable
l=Landline screener	le=Less than or equal to	
shs=Second hand smoke	lt=Less than	*Any part of name*
slt=Smokeless tobacco		no, nos=Number
smok=Smoke		qt=Quit attempt

Tables 2 and 3 below are included to help you navigate the questionnaire. They correlate question names with question numbers. Table 2 contains the question names in alphabetical order, followed by the question number. Table 3 contains the question numbers in the order asked in the questionnaire, followed by the question name.

Tables 4 to 7 below are included to help you understand the possible paths through the cigarette smoking questions. These paths are especially complex because the questionnaire attempts to identify respondents who smoke cigarettes but who are not smokers by the standard adult definition (have smoked at least 100 cigarettes in their lifetime and now smoke some days or not at all). The specific questions asked of respondents also depend on a variety of additional factors, which are listed in the tables.

In each table, the first column lists the question numbers and the second column lists the question names. The top rows in each subsequent column contain the responses a respondent must give to be asked the questions in that column. Within a column, rows with a question name indicate that the corresponding question could be asked of a respondent who gives the responses listed in the column. (There can be minor skips within a column.) A blank row indicates that the

respondent is never asked the question that corresponds to the question name in the second column.

TABLE 2. QUESTION NAMES IN ALPHABETICAL ORDER

Question Name	Qst No	Question Name	Qst No	Question Name	Qst No
age	103	helpsmoker	128	shsindropn2	92
asian01	101	hispanic	98	shsoutdropn	93
asthma	115	hispgroup	99	shspubopn	96
bghtpast30d	23	homecmpl	75	shsvehexp	87
brand2	22	homerules2	74	shsvehpol	88
brandpast30d	24	homerulesopn	76	sltbrand	33
buynet2	29	hypertension	117	sltever2	31
buyquant2	25	income2	129	sltnodays	32
buyres2	30	language	131	slttaxopn	120
cancer	112	marital2	97	smok100	2
childle17	105	mentholcigs2	20	smok30dage	15
cholesterol	116	nojobs	78	smok30dever	14
cigarever	36	parenting	125	smok30dlast	16
cigarflavr	38	pipeothdays	42	smokdays30	8
cigarnodays	37	pipeothever	41	smokever	5
cigflavor	21	pipewtrdays	40	smokhome7d2	73
cigtaxopn2	118	pipewtrever	39	smoklast	6
cigtaxopn3	119	qt12mos	49	smoknow	3
costcarton2	27	qtads	46	smokorquit	7
costpack2	26	qtasstawr	45	smokpastyr	10
countyfips	109	qtatt2	48	smokperday	4
dcward	110	qtclasspgm	51	smoksomeday	9
diabetes	113	qtcounsl	52	smokwake	19
educa2	102	qtexads	47	smokwholage	13
employ2	77	qtframe	55	smokwholcig	12
futursmok2	18	qtfutasst	57	smokyrago	17
gender	104	qtfutmed	58	smokyrnum	11
genhealth	1	qtline	50	snusever	34
hccoverage	70	qtlineawrnt	43	snusnodays	35
hccpayqo	72	qtlineawrt	44	specoffers	28
hccpayqs	71	qtmed2	53	stateres	108
hcwadvise2	60	qtwant	54	teensellopn	122
hcwask	69	qtwhen	56	telnosgt1	106
hcwcare2	59	racemulti	100	telnosres	107
hcwfollowup	68	respdisease	114	tobcompwork	84
hcwmaterials2	64	rskaddictopn2	121	tobusediscuss	126
hcwmed2	67	schoolopn2	123	weartobco	124
hcwmoradvice	63	sexualorient	130	workindopn2	85
hcwqtask	61	shsasknot	94	workoutdopn2	86
hcwqtresp	62	shscomppub	90	workplace	79
hcwsetdate2	66	shsexppub	89	worksmokind	81
hcwsugasst2	65	shsexpwork	80	worksmokless	83
heartdisease	111	shsharmopn	95	worksmokout	82
helpnonsmok	127	shsindropn1	91		

TABLE 3. QUESTION NUMBERS IN THE ORDER ASKED IN THE QUESTIONNAIRE

Qst No	Question Name	Qst No	Question Name	Qst No	Question Name
1	genhealth	45	qtasstawr	89	shsexppub
2	smok100	46	qtads	90	shscomppub
3	smoknow	47	qtexads	91	shsindropn1
4	smokperday	48	qtatt2	92	shsindropn2
5	smokever	49	qt12mos	93	shsoutdropn
6	smoklast	50	qtline	94	shsasknot
7	smokorquit	51	qtclasspgm	95	shsharmopn
8	smokdays30	52	qtcounsl	96	shspubopn
9	smoksomeday	53	qtmed2	97	marital2
10	smokpastyr	54	qtwant	98	hispanic
11	smokyrnum	55	qtframe	99	hispgroup
12	smokwholcig	56	qtwhen	100	racemulti
13	smokwholage	57	qtfutasst	101	asian01
14	smok30dever	58	qtfutmed	102	educa2
15	smok30dage	59	hcwcare2	103	age
16	smok30dlast	60	hcwadvise2	104	gender
17	smokyrago	61	hcwqtask	105	childle17
18	futursmok2	62	hcwqtresp	106	telnosgt1
19	smokwake	63	hcwmoradvice	107	telnosres
20	mentholcigs2	64	hcwmaterials2	108	stateres
21	cigflavor	65	hcwsugasst2	109	countyfips
22	brand2	66	hcwsetdate2	110	dcward
23	bghtpast30d	67	hcwmed2	111	heartdisease
24	brandpast30d	68	hcwfollowup	112	cancer
25	buyquant2	69	hcwask	113	diabetes
26	costpack2	70	hccoverage	114	respdisease
27	costcarton2	71	hccpayqs	115	asthma
28	specoffers	72	hccpayqo	116	cholesterol
29	buynet2	73	smokhome7d2	117	hypertension
30	buyres2	74	homerules2	118	cigtaxopn2
31	sltever2	75	homecmpl	119	cigtaxopn3
32	sltnodays	76	homerulesopn	120	slttaxopn
33	sltbrand	77	employ2	121	rskaddictopn2
34	snusever	78	nojobs	122	teensellopn
35	snusnodays	79	workplace	123	schoolopn2
36	cigarever	80	shsexpwork	124	weartobco
37	cigarnodays	81	worksmokind	125	parenting
38	cigarflavr	82	worksmokout	126	tobusediscuss
39	pipewtrever	83	worksmokless	127	helpnonsmok
40	pipewtrdays	84	tobcompwork	128	helpsmoker
41	pipeothever	85	workindopn2	129	income2
42	pipeothdays	86	workoutdopn2	130	sexualorient
43	qtlineawrnt	87	shsvehexp	131	language
44	qtlineawrt	88	shsvehpol		

TABLE 4. PATHS FOR CIGARETTE SMOKING QUESTIONS: RESPONDENTS WHO HAVE SMOKED FEWER THAN 100 CIGARETTES IN THEIR ENTIRE LIFE AND HAVE NEVER SMOKED OR LAST PUFFED ON A CIGARETTE MORE THAN ONE MONTH AGO

Question Number	Question Name	Characteristics and Questions Asked						
		Smoked <100 Never smoked	Smoked <100 Puffed Puffed > 1 year ago Never smoked whole cigarette	Smoked <100 Puffed Puffed > 1 year ago Smoked whole cigarette Never smoked 30 days in a row	Smoked <100 Puffed Puffed > 1 year ago Smoked whole cigarette Smoked 30 days in a row	Smoked <100 Puffed Puffed 31 days to 1 year ago Never smoked whole cig	Smoked <100 Puffed Puffed 31 days to 1 year ago Smoked whole cigarette Never smoked 30 days in a row	Smoked <100 Puffed Puffed 31 days to 1 year ago Smoked whole cigarette Smoked 30 days in a row
2	SMOK100	SMOK100	SMOK100	SMOK100	SMOK100	SMOK100	SMOK100	SMOK100
3	SMOKNOW							
4	SMOKPERDAY							
5	SMOKEVER	SMOKEVER	SMOKEVER	SMOKEVER	SMOKEVER	SMOKEVER	SMOKEVER	SMOKEVER
6	SMOKLAST		SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST
7	SMOKORQUIT					SMOKORQUIT	SMOKORQUIT	SMOKORQUIT
8	SMOKDAYS30							
9	SMOKSOMEDAY							
10	SMOKPASTYR					SMOKPASTYR	SMOKPASTYR	SMOKPASTYR
11	SMOKYRNUM					SMOKYRNUM	SMOKYRNUM	SMOKYRNUM
12	SMOKWHOLCIG		SMOKWHOLCIG	SMOKWHOLCIG	SMOKWHOLCIG	SMOKWHOLCIG	SMOKWHOLCIG	SMOKWHOLCIG
13	SMOKWHOLAGE			SMOKWHOLAGE	SMOKWHOLAGE		SMOKWHOLAGE	SMOKWHOLAGE
14	SMOK30DEVER			SMOK30DEVER	SMOK30DEVER		SMOK30DEVER	SMOK30DEVER
15	SMOK30DAGE				SMOK30DAGE			SMOK30DAGE
16	SMOK30DLAST				SMOK30DLAST			SMOK30DLAST
17	SMOKYRAGO					SMOKYRAGO	SMOKYRAGO	SMOKYRAGO
18	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2
19	SMOKWAKE							
20	MENTHOLCIGS2							
21	CIGFLAVOR							
22	BRAND2							
23	BGHTPAST30D							
24	BRANDPAST30D							
25	BUYQUANT2							
26	COSTPACK2							
27	COSTCARTON2							
28	SPECOFFERS							
29	BUYNET2							
30	BUYRES2							

TABLE 5. PATHS FOR CIGARETTE SMOKING QUESTIONS: RESPONDENTS WHO HAVE SMOKED 100 OR MORE CIGARETTES IN THEIR ENTIRE LIFE AND LAST PUFFED ON A CIGARETTE MORE THAN ONE MONTH AGO

Question Number	Question Name	Characteristics and Questions Asked			
		Smoked >=100	Smoked >=100	Smoked >=100	Smoked >=100
		Don't smoke now	Don't smoke now	Don't smoke now	Don't smoke now
		Puffed > 1 year ago	Puffed > 1 year ago	Puffed 31 days to 1 year ago	Puffed 31 days to 1 year ago
		Never smoked 30 days in a row	Smoked 30 days in a row	Never smoked 30 days in a row	Smoked 30 days in a row
2	SMOK100	SMOK100	SMOK100	SMOK100	SMOK100
3	SMOKNOW	SMOKNOW	SMOKNOW	SMOKNOW	SMOKNOW
4	SMOKPERDAY				
5	SMOKEVER				
6	SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST
7	SMOKORQUIT			SMOKORQUIT	SMOKORQUIT
8	SMOKDAYS30				
9	SMOKSOMEDAY				
10	SMOKPASTYR			SMOKPASTYR	SMOKPASTYR
11	SMOKYRNUM			SMOKYRNUM	SMOKYRNUM
12	SMOKWHOLCIG				
13	SMOKWHOLAGE	SMOKWHOLAGE	SMOKWHOLAGE	SMOKWHOLAGE	SMOKWHOLAGE
14	SMOK30DEVER	SMOK30DEVER	SMOK30DEVER	SMOK30DEVER	SMOK30DEVER
15	SMOK30DAGE		SMOK30DAGE		SMOK30DAGE
16	SMOK30DLAST		SMOK30DLAST		SMOK30DLAST
17	SMOKYRAGO			SMOKYRAGO	SMOKYRAGO
18	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2
19	SMOKWAKE				
20	MENTHOLCIGS2				
21	CIGFLAVOR				
22	BRAND2				
23	BGHTPAST30D				
24	BRANDPAST30D				
25	BUYQUANT2				
26	COSTPACK2				
27	COSTCARTON2				
28	SPECOFFERS				
29	BUYNET2				
30	BUYRES2				

TABLE 6. PATHS FOR CIGARETTE SMOKING QUESTIONS: RESPONDENTS WHO PUFFED ON A CIGARETTE IN THE LAST 30 DAYS AND WHO HAVE SMOKED FEWER THAN 100 CIGARETTES IN THEIR ENTIRE LIFE OR NOW SMOKE NOT AT ALL

Question Number	Question Name	Characteristics and Questions Asked				
		Smoked <100	Smoked <100	Smoked <100	Smoked >=100	Smoked >=100
		Puffed	Puffed	Puffed	Don't smoke now	Don't smoke now
		Puffed <= 30 days ago	Puffed <= 30 days ago	Puffed <= 30 days ago	Puffed <= 30 days ago	Puffed <= 30 days ago
		Never smoked whole cigarette	Smoked whole cigarette	Smoked whole cigarette		
			Never smoked 30 days in a row	Smoked 30 days in a row	Never smoked 30 days in a row	Smoked 30 days in a row
2	SMOK100	SMOK100	SMOK100	SMOK100	SMOK100	SMOK100
3	SMOKNOW				SMOKNOW	SMOKNOW
4	SMOKPERDAY					
5	SMOKEVER	SMOKEVER	SMOKEVER	SMOKEVER		
6	SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST	SMOKLAST
7	SMOKORQUIT	SMOKORQUIT	SMOKORQUIT	SMOKORQUIT	SMOKORQUIT	SMOKORQUIT
8	SMOKDAYS30	SMOKDAYS30	SMOKDAYS30	SMOKDAYS30	SMOKDAYS30	SMOKDAYS30
9	SMOKSOMEDAY	SMOKSOMEDAY	SMOKSOMEDAY	SMOKSOMEDAY	SMOKSOMEDAY	SMOKSOMEDAY
10	SMOKPASTYR					
11	SMOKYRNUM					
12	SMOKWHOLCIG	SMOKWHOLCIG	SMOKWHOLCIG	SMOKWHOLCIG		
13	SMOKWHOLAGE		SMOKWHOLAGE	SMOKWHOLAGE	SMOKWHOLAGE	SMOKWHOLAGE
14	SMOK30DEVER		SMOK30DEVER	SMOK30DEVER	SMOK30DEVER	SMOK30DEVER
15	SMOK30DAGE			SMOK30DAGE		SMOK30DAGE
16	SMOK30DLAST			SMOK30DLAST		SMOK30DLAST
17	SMOKYRAGO	SMOKYRAGO	SMOKYRAGO	SMOKYRAGO	SMOKYRAGO	SMOKYRAGO
18	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2	FUTURSMOK2
19	SMOKWAKE					
20	MENTHOLCIGS2					
21	CIGFLAVOR					
22	BRAND2					
23	BGHTPAST30D	BGHTPAST30D	BGHTPAST30D	BGHTPAST30D	BGHTPAST30D	BGHTPAST30D
24	BRANDPAST30D	BRANDPAST30D	BRANDPAST30D	BRANDPAST30D	BRANDPAST30D	BRANDPAST30D
25	BUYQUANT2	BUYQUANT2	BUYQUANT2	BUYQUANT2	BUYQUANT2	BUYQUANT2
26	COSTPACK2	COSTPACK2	COSTPACK2	COSTPACK2	COSTPACK2	COSTPACK2
27	COSTCARTON2	COSTCARTON2	COSTCARTON2	COSTCARTON2	COSTCARTON2	COSTCARTON2
28	SPECOFFERS					
29	BUYNET2					
30	BUYRES2					

TABLE 7. PATHS FOR CIGARETTE SMOKING QUESTIONS: RESPONDENTS WHO NOW SMOKE EVERY DAY OR SOME DAYS

Question Number	Question Name	Characteristics and Questions Asked		
		Smoked >=100	Smoked >=100	Smoked >=100
		Now smoke some days	Now smoke some days	Now smoke every day
		Never smoked 30 days in a row	Smoked 30 days in a row	
2	SMOK100	SMOK100	SMOK100	SMOK100
3	SMOKNOW	SMOKNOW	SMOKNOW	SMOKNOW
4	SMOKPERDAY			SMOKPERDAY
5	SMOKEVER			
6	SMOKLAST			
7	SMOKORQUIT			
8	SMOKDAYS30	SMOKDAYS30	SMOKDAYS30	
9	SMOKSOMEDAY	SMOKSOMEDAY	SMOKSOMEDAY	
10	SMOKPASTYR			
11	SMOKYRNUM			
12	SMOKWHOLCIG			
13	SMOKWHOLAGE	SMOKWHOLAGE	SMOKWHOLAGE	SMOKWHOLAGE
14	SMOK30DEVER	SMOK30DEVER	SMOK30DEVER	
15	SMOK30DAGE		SMOK30DAGE	SMOK30DAGE
16	SMOK30DLAST			
17	SMOKYRAGO	SMOKYRAGO	SMOKYRAGO	SMOKYRAGO
18	FUTURSMOK2			
19	SMOKWAKE	SMOKWAKE	SMOKWAKE	SMOKWAKE
20	MENTHOLCIGS2	MENTHOLCIGS2	MENTHOLCIGS2	MENTHOLCIGS2
21	CIGFLAVOR	CIGFLAVOR	CIGFLAVOR	CIGFLAVOR
22	BRAND2	BRAND2	BRAND2	BRAND2
23	BGHTPAST30D			
24	BRANDPAST30D			
25	BUYQUANT2	BUYQUANT2	BUYQUANT2	BUYQUANT2
26	COSTPACK2	COSTPACK2	COSTPACK2	COSTPACK2
27	COSTCARTON2	COSTCARTON2	COSTCARTON2	COSTCARTON2
28	SPECOFFERS	SPECOFFERS	SPECOFFERS	SPECOFFERS
29	BUYNET2	BUYNET2	BUYNET2	BUYNET2
30	BUYRES2	BUYRES2	BUYRES2	BUYRES2

MAIN BODY OF QUESTIONNAIRE

Note: The landline and cell phone screeners are in Appendices 1 and 2 after the main body of the questionnaire.

INTERVIEWER: THROUGHOUT THIS QUESTIONNAIRE, ONLY TEXT THAT APPEARS IN UPPER AND LOWER CASE LETTERS SHOULD BE READ ALOUD TO RESPONDENTS. TEXT THAT APPEARS IN UPPER CASE ONLY SHOULD NOT BE READ ALOUD.

GENERAL HEALTH

GENHEALTH

Rationale: Provides an easy opening to the survey and can prove a useful covariate in analysis. Is a Healthy People 2010 overarching quality of life measure.

/ASK ALL/

1.Would you say that in general your health is…?

1.	Excellent
2.	Very good
3.	Good
4.	Fair
5.	Poor
7.	DON'T KNOW/NOT SURE
9.	REFUSED

TOBACCO USE

CIGARETTE SMOKING

SMOK100

Rationale: Key Outcome Indicators 2.08.3, 3.14.1, 1.14.2

/ASK ALL/

    HELP: 100 CIGARETTES = 5 PACKS

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

    1.   YES
    2.   NO → GO TO Q5 SMOKEVER

    7.   DON'T KNOW/NOT SURE → GO TO Q5 SMOKEVER
    9.   REFUSED → GO TO PRE31

SMOKNOW

Rationale: Key Outcome Indicators 2.08.3, 3.14.1

/ASK IF Q2SMOK100=1/

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

    1.   EVERY DAY
    2.   SOME DAYS → GO TO Q8 SMOKDAYS30
    3.   NOT AT ALL → GO TO Q6 SMOKLAST

    7.   DON'T KNOW → GO TO Q6 SMOKLAST
    9.   REFUSED → GO TO PRE31

SMOKPERDAY

Rationale: Key Outcome Indicator 2.08.2

/ASK IF Q3 SMOKNOW=1 AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: 1-180/

INTERVIEWER: IF RESPONDENT IS UNSURE OR STATES A RANGE, READ:

[You said you smoke about x to y cigarettes a day.] Your answer doesn't have to be exact, but I do need to report one number. What is your best guess of the average number of cigarettes you smoke in one day?

4.   On the average, about how many cigarettes a day do you now smoke?

HELP: 1 PACK = 20 CIGARETTES.

_ _ _.   NUMBER OF CIGARETTES → GO TO Q13 SMOKWHOLAGE

666.   LESS THAN ONE CIGARETTE A DAY → GO TO Q13 SMOKWHOLAGE
888.   NONE → GO TO Q13 SMOKWHOLAGE

777.   DON'T KNOW/NOT SURE→ GO TO Q13 SMOKWHOLAGE
999.   REFUSED → GO TO PRE31

SMOKEVER

Rationale: Identification of occasional? smokers and screener for Key Outcome Indicators
        1.10.5, 1.13.2

/ASK IF Q2 SMOK100=(2 OR 7) AND NOT REFUSED FROM Q2 TO THIS POINT/

5.   Have you ever tried cigarette smoking, even one or two puffs?

1.   YES
2.   NO → GO TO Q18 FUTURSMOK2

7.   DON'T KNOW/NOT SURE → GO TO PRE31
9.   REFUSED → GO TO PRE31

SMOKLAST

Rationale: Key Outcome Indicators 3.13.1, 3.13.2

Asked of respondents (who have not smoked at least 100 cigarettes in their entire life and have smoked at least one or two puffs) or (who have smoked 100 or more cigarettes and do not smoke now).

/(ASK IF Q3 SMOKNOW=(3 OR 7) OR Q5 SMOKEVER=1) AND NOT REFUSED FROM Q2 TO THIS POINT/

6.   Was the last time you smoked a cigarette, even one or two puffs…?

        01.   Within the past 24 hours → GO TO Q8 SMOKDAYS30
        02.   Within the past 7 days
        03.   Within the past 30 days
        04.   Within the past 3 months
        05.   Within the past 6 months
        06.   Within the past 1 year
        07.   Within the past 5 years → IF Q5 SMOKEVER EQ 1 GO TO
                Q12 SMOKWHOLCIG; ELSE GO TO Q13 SMOKWHOLAGE
        08.   Within the past 10 years → IF Q5 SMOKEVER EQ 1 GO TO
                Q12 SMOKWHOLCIG; ELSE GO TO Q13 SMOKWHOLAGE
        09.   Within the past 15 years → IF Q5 SMOKEVER GO TO Q12 SMOKWHOLCIG;
                ELSE GO TO Q13 SMOKWHOLAGE
        10.   More than 15 years ago → IF Q5 SMOKEVER TO Q12 SMOKWHOLCIG;
                ELSE GO TO Q13 SMOKWHOLAGE

        77.   DON'T KNOW/NOT SURE → GO TO Q18 FUTURSMOK2
        PRE31

SMOKORQUIT

Rationale: Key Outcome Indicator 3.13.2

Asked of respondents who last smoked a cigarette more than 24 hours ago and within the past 1 year.

/ASK IF Q6 SMOKLAST EQ (02-06) AND NOT REFUSED FROM Q2 TO THIS POINT/

7.   You last smoked more than [Last two words of (Q6 SMOKLAST response category – 1)] ago. Is that because you are trying to quit smoking for good?

        1. YES, RESPONDENT IS TRYING TO QUIT SMOKING FOR GOOD → GO to
                Q12 SMOKWHOLCIG
        2. NO, RESPONDENT IS NOT TRYING TO QUIT SMOKING FOR GOOD.

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

IF Q6SMOKLAST EQ (04 OR 05 OR 06) AND Q7 SMOKEORQUIT EQ (2, 7, OR 9), GO TO Q10 SMOKPASTYR

SMOKDAYS30

Rationale: Key Outcome Indicators 1.14.2, 2.08.2

Asked of respondents who (now smoke some days) or who (have at least puffed on a cigarette in the past 24 hours) or who (have at least puffed on a cigarette more than 24 hours ago but in the past 30 days and who want to continue smoking).

/ASK IF Q3SMOKNOW EQ 2 OR Q6SMOKLAST EQ 01 OR (Q6SMOKLAST EQ (02 OR 03) AND Q7 SMOKORQUIT EQ 2) AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: 1-30/

INTERVIEWER: IF RESPONDENT IS UNSURE OR STATES A RANGE, READ:

[You said you smoked cigarettes on [STATE RANGE:] "x to y" days.] Your answer doesn't have to be exact, but I do need to report one number. What is your best guess of the number of days you smoked cigarettes in the past 30 days?

8.   During the past 30 days, that is, since [DATE FILL], on how many days did you smoke cigarettes?

_ _.   NUMBER OF DAYS

88.   NONE → GO TO Q12 SMOKWHOLCIG

77.   DON'T KNOW/NOT SURE → GO TO Q12 SMOKWHOLCIG
99.   REFUSED → GO TO PRE31

SMOKSOMEDAY

Rationale: Key Outcome Indicator 2.08.2

/ASK IF Q8 SMOKDAYS30 EQ (01-30) AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: 1-180/

INTERVIEWER: IF RESPONDENT IS UNSURE OR STATES A RANGE, READ:

[You said you smoke about [STATE RANGE:] x to y cigarettes a day on days when you smoke cigarettes.] Your answer doesn't have to be exact, but I do need to report one number. What is your best guess of the average number of cigarettes you smoked in one day on days when you smoked cigarettes in the past 30 days?

9.   On the average, on days when you smoked during the past 30 days, that is, since [DATE FILL], about how many cigarettes did you smoke a day?

HELP: 1 PACK=20 CIGARETTES.

_ _ _.   NUMBER OF CIGARETTES

666.   LESS THAN ONE CIGARETTE A DAY
888.   NONE

777.   DON'T KNOW/NOT SURE
999.   REFUSED → GO TO PRE31

IF Q2 SMOK100 = (2 OR 7), GO TO Q12 SMOKWHOLECIG;
ELSE IF Q2 SMOK100 = 1, GO TO Q13 SMOKWHOLAGE

SMOKPASTYR

Rationale: To identify occasional smokers who might be missed by current measures.

Asked of respondents who last smoked 31 days ago to 1 year ago and who (want to continue smoking or are not sure whether or not they want to continue smoking or refused to say whether or not they want to continue smoking).

/ASK IF Q6SMOKLAST EQ (04-06) AND Q7 SMOKORQUIT EQ (2, 7, OR 9)/

/RANGE 1-365/

INTERVIEWER: IF RESPONDENT IS UNSURE OR STATES A RANGE, READ:

[You said you smoked cigarettes on [STATE RANGE: "x to y"] days. Your answer doesn't have to be exact, but I do need to report one number. What is your best guess of the number of days you smoked cigarettes in the past year?]

10. In the past year, that is, since [DATE FILL], on about how many days did you smoke cigarettes, even just one puff?

_ _ _. NUMBER OF DAYS

888. NONE → GO TO Q12 SMOKWHOLCIG

777. DON'T KNOW/NOT SURE → GO TO Q12 SMOKWHOLCIG
999. REFUSED → GO TO PRE31

SMOKYRNUM

Rationale: Key Outcome Indicator 2.08.2

/ASK IF Q10 SMOKPASTYR EQ (001-365) AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: 1-180/

INTERVIEWER: IF RESPONDENT IS UNSURE OR STATES A RANGE, READ:

[You said you smoke about [STATE RANGE: "x to y"] cigarettes a day.] Your answer doesn't have to be exact, but I do need to report one number. What is your best guess of the average number of cigarettes you smoked in one day on days when you smoked cigarettes in the past year?

11. On the average, on days when you smoked during the past **year**, that is, since [DATE FILL], about how many cigarettes did you smoke a day?

HELP: 1 PACK=20 CIGARETTES.

_ _ _. NUMBER OF CIGARETTES → IF Q2 SMOK100 EQ 1 GO TO Q13 SMOKWHOLAGE

666. LESS THAN ONE CIGARETTE A DAY → IF SMOK100 EQ 1 GO TO Q13 SMOKWHOLAGE

888. NONE → IF SMOK100 EQ 1 GO TO Q13 SMOKWHOLAGE

777. DON'T KNOW/NOT SURE → IF SMOK100 EQ 1 GO TO Q13 SMOKWHOLAGE

999. REFUSED → GO TO PRE31

SMOKWHOLCIG

Rationale: Screener for Key Outcome Indicator 1.13.1

Asked of respondents who have not smoked at least 100 cigarettes in their entire life and who have smoked at least one or two puffs.

/ASK IF [(Q2 SMOK100 EQ (2 OR 7) AND Q5 SMOKEVER EQ 1) OR Q7 SMOKORQUIT EQ 1 OR Q8 SMOKDAYS30 EQ (77 OR 88)] AND NOT REFUSED FROM Q2 TO THIS POINT/

12.   Have you ever smoked a whole cigarette?

    1.   YES
    2.   NO → IF Q6 SMOKLAST <= 6 GO TO Q17 SMOKYRAGO,
            ELSE IF Q6 SMOKLAST = (7-10) GO TO Q18 FUTURSMOK2

    7.   DON'T KNOW/NOT SURE → IF Q6 SMOKLAST <= 6 GO TO
            Q17 SMOKYRAGO, ELSE IF Q6 SMOKLAST = (7-10) GO TO
            Q18 FUTURSMOK2
    9.   REFUSED → GO TO PRE31

SMOKWHOLAGE

Rationale: Key Outcome Indicator 1.13.1

/ASK IF (Q2 SMOK100 EQ 1 OR Q12 SMOKWHOLCIG EQ 1) AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: 1-130/

13.   How old were you when you smoked a whole cigarette for the first time?

    _ _ _.   AGE IN YEARS

    888.   RESPONDENT HAS NEVER SMOKED A WHOLE CIGARETTE →
            IF Q6 SMOKLAST <= 6 GO TO Q17 SMOKYRAGO,
            ELSE IF Q6 SMOKLAST = (7-10), GO TO Q18 FUTURSMOK2

    777.   DON'T KNOW/NOT SURE
    999.   REFUSED → GO TO PRE31

SMOK30DEVER

Rationale: To identify former daily smokers among all respondents who smoked in the past year.

Asked of respondents (who have smoked fewer than 100 cigarettes in their entire life and have smoked a whole cigarette) or (who have smoked 100 or more cigarettes and do not smoke now) or (who have smoked 100 or more cigarettes and now smoke some days).

/ASK IF {[Q2 SMOK100 EQ (2 OR 7) AND (Q12 SMOKWHOLCIG EQ 1 OR Q13 SMOKWHOLAGE EQ (1-76))] OR (Q2 SMOK100 EQ 1 AND Q3 SMOKNOW EQ (2 OR 3) AND NOT Q6 SMOKLAST EQ (77 OR 99))} AND NOT REFUSED FROM Q2 TO THIS POINT/

14.   Have you ever smoked at least one cigarette every day for 30 days in a row?

         1.   YES
         2.   NO → IF Q6 SMOKLAST = (7-10), GO TO Q18 FUTURSMOK2;
                ELSE IF Q6 SMOKLAST <= 6 GO TO Q17 SMOKYRAGO

         7.   DON'T KNOW/NOT SURE → IF Q6 SMOKLAST = (7-10), GO TO
                Q18 FUTURSMOK2; ELSE IF Q6 SMOKLAST <= 6 GO TO
                Q17 SMOKYRAGO
         9.   REFUSED → GO TO PRE31

SMOK30DAGE

Rationale: To obtain information on smoking history

Asked of respondents who (have ever smoked every day for 30 days in a row) or who (now smoke every day and have smoked a whole cigarette).

/ASK IF [Q14 SMOK30DEVER EQ 1 OR (Q3 SMOKNOW EQ 1 AND Q13 SMOKWHOLAGE EQ (001-130))] AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: 1-130/

15.   How old were you when you **first** smoked at least one cigarette every day for 30 days in a row?

         _ _ _.   AGE IN YEARS

         777.   DON'T KNOW/NOT SURE → GO TO Q17 SMOKYRAGO
         999.   REFUSED → GO TO PRE31

SMOK30DLAST

Rationale: To obtain information on smoking history
/ASK IF Q15 SMOK30DAGE EQ (01-130) AND NOT REFUSED FROM Q2 TO THIS POINT/

16.   Think about the **last time** you smoked at least one cigarette every day for 30 days in a row. How long ago was the last **day** of those 30 days? Was it…?

01.   Today or yesterday
02.   In the past 7 days
03.   In the past 30 days
04.   In the past 1 year
05.   In the past 5 years → GO TO Q18 FUTURSMOK20
06.   In the past 10 years → GO TO Q18 FUTURSMOK2
07.   In the past 15 years → GO TO Q18 FUTURSMOK2
08.   More than 15 years ago → GO TO Q18 FUTURSMOK2

77.   DON'T KNOW/NOT SURE → GO TO Q18 FUTURSMOK2
99.   REFUSED → GO TO PRE31

SMOKYRAGO

Rationale: To obtain information on smoking history

Asked of respondents (who have at least puffed on a cigarette in the past year) or (who now smoke every day or some days).

/ASK IF (Q6 SMOKLAST EQ (1-6) OR Q3 SMOKNOW EQ (1 OR 2)) AND Q16 SMOKD30DLAST LE 4 AND NOT REFUSED FROM Q2 TO THIS POINT/

17.   Around this time last year, were you smoking cigarettes every day, some days, or not at all?

1.   EVERY DAY
2.   SOME DAYS
3.   NOT AT ALL

7.   DON'T KNOW/NOT SURE
9.   REFUSED → GO TO PRE31

IF Q3 SMOKNOW = 1 OR 2 GO TO Q19 SMOKWAKE

FUTURSMOK2

Rationale: Key Outcome Indicator 1.10.

Asked of respondents who have not smoked at least 100 cigarettes in their entire life or who don't smoke now.

/ASK IF (Q3 SMOKNOW EQ (3 OR 7) OR Q5 SMOKEVER EQ (1 OR 2)) AND NOT REFUSED FROM Q2 TO THIS POINT

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

18.   How likely are you to smoke a cigarette in the next year—…?

     1.   Very likely
     2.   Somewhat likely
     3.   Not at all likely

     7.   DON'T KNOW/NOT SURE
     9.   REFUSED

IF Q5 SMOKEVER = 2 OR Q6 SMOKLAST >= 4, GO TO PRE31
IF Q6 SMOKLAST <= 3, GO TO Q23 BGHTPAST30D

SMOKWAKE

Rationale: Provides an indicator of addiction (Heaviness of Smoking Index, or HSI) Include citation for HSI?to nicotine when used with Q4 SMOKPERDAY.

/ASK IF Q3 SMOKNOW EQ (1 OR 2) AND NOT REFUSED FROM Q2 TO THIS POINT/

19.   How soon after you wake up do you usually have your first cigarette…?

     1.   Within 5 minutes
     2.   From 6 to 30 minutes
     3.   From more than 30 minutes to 1 hour
     4.   After more than 1 hour

     7.   DON'T KNOW/NOT SURE
     9.   REFUSED → GO TO PRE31

MENTHOLCIGS2

Rationale: To obtain information about use of menthol cigarettes

/ASK IF Q3 SMOKNOW EQ (1 OR 2) AND NOT REFUSED FROM Q2 TO THIS POINT/

20. During the past 30 days, that is, since [DATE FILL], were the cigarettes that you **usually** smoked menthol?

    1. YES
    2. NO

    7. DON'T KNOW/NOT SURE
    9. REFUSED → GO TO PRE31

CIGFLAVOR

Rationale: To determine prevalence of flavored cigarette use.

/ASK IF Q20 MENTHOLCIGS2 EQ (1, 2, OR 7) AND NOT REFUSED FROM Q2 TO THIS POINT/

21. Were any of the cigarettes that you smoked in the past 30 days flavored to taste like candy, fruit, chocolate, or other sweets?

    1. YES
    2. NO

    7. DON'T KNOW/NOT SURE
    9. REFUSED → GO TO PRE31

BRAND2

Rationale: To obtain information about cigarette brand use.

/ASK IF Q21 CIGFLAVOR EQ (1, 2, OR 7) AND NOT REFUSED FROM Q2 TO THIS POINT/

INTERVIEWER: DO NOT READ RESPONSE CATEGORIES, SELECT ONLY ONE.

22.   During the past 30 days, that is, since [DATE FILL], what brand of cigarettes did you smoke most often?

        01.   BASIC (BRANDED DISCOUNT)
        02.   CAMEL
        03.   DORAL (BRANDED DISCOUNT)
        04.   FORSYTH (PRIVATE LABEL)
        05.   GPC (BRANDED DISCOUNT)
        06.   KOOL
        07.   MARLBORO
        08.   MISTY (BRANDED DISCOUNT)
        09.   NEWPORT
        10.   PALL MALL
        11.   PARLIAMENT
        12.   SALEM
        13.   SONOMA (BRANDED DISCOUNT)
        14.   USA GOLD (BRANDED DISCOUNT)
        15.   VIRGINIA SLIMS
        16.   WINSTON
        96.   OTHER (SPECIFY)

        66.   DID NOT SMOKE A USUAL BRAND DURING THE PAST 30 DAYS
        77.   DON'T KNOW/NOT SURE
        99.   REFUSED → GO TO PRE31

GO TO Q25 BUYQUANT2

BGHTPAST30D

Rationale: Screener for Q24 BRANDPAST30D.

Asked of respondents (who have smoked fewer than 100 cigarettes in their entire life and have at least puffed on a cigarette in the past 30 days) or (who have smoked 100 or more cigarettes in their entire life, do not smoke now, and have at least puffed on a cigarette in the past 30 days).

/ASK IF [(Q2 SMOK100 EQ (2 OR 7) AND Q6 SMOKLAST EQ (01-03)) OR (Q2 SMOK100 EQ 1 AND Q3 SMOKNOW EQ 3 AND Q6 SMOKLAST EQ (01-03))] AND NOT REFUSED FROM Q2 TO THIS POINT/

23.   Have you bought any cigarettes for yourself in the past 30 days, that is, since [DATE FILL]?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE → GO TO PRE31
        9.   REFUSED → GO TO PRE31

BRANDPAST30D

Rationale: To obtain information about cigarette brand use.

/ASK IF Q23 BGHTPAST30D EQ 1 AND NOT REFUSED FROM Q2 TO THIS POINT/

INTERVIEWER: DO NOT READ RESPONSE CATEGORIES, SELECT ONLY ONE.

24. During the past 30 days, that is, since [DATE FILL], what brand of cigarettes did you buy most often?

    01.   BASIC (BRANDED DISCOUNT)
    02.   CAMEL
    03.   DORAL (BRANDED DISCOUNT)
    04.   FORSYTH (PRIVATE LABEL)
    05.   GPC (BRANDED DISCOUNT)
    06.   KOOL
    07.   MARLBORO
    08.   MISTY (BRANDED DISCOUNT)
    09.   NEWPORT
    10.   PALL MALL
    11.   PARLIAMENT
    12.   SALEM
    13.   SONOMA (BRANDED DISCOUNT)
    14.   USA GOLD (BRANDED DISCOUNT)
    15.   VIRGINIA SLIMS
    16.   WINSTON
    96.   OTHER (SPECIFY)

    66.   DID NOT BUY ONE BRAND MOST OFTEN DURING THE PAST 30 DAYS
    77.   DON'T KNOW/NOT SURE
    99.   REFUSED → GO TO PRE31

BUYQUANT2

Rationale: Screener for Q26 COSTPACK2 AND Q27 COSTCARTON2.

/ASK IF (Q22 BRAND2 EQ (01-77 OR 96) OR Q24 BRANDPAST30D EQ (01-77 OR 96))
AND NOT REFUSED FROM Q2 TO THIS POINT/

25.   The last time you bought cigarettes for yourself, did you buy them by the pack or by the carton?

    1.   BY THE PACK
    2.   BY THE CARTON → GO TO Q27 COSTCARTON2
    3.   OTHER (SPECIFY) → GO TO PRE31

    7.   DON'T KNOW/NOT SURE → GO TO PRE31
    9.   REFUSED → GO TO PRE31

COSTPACK2

Rationale: To obtain information on the cost of cigarettes.

/ASK IF Q25 BUYQUANT2 EQ 1 AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: $.01-$20.00/

INTERVIEWER: IF RESPONDENT ASKS ABOUT DISCOUNTS OR COUPONS, READ:

Please report the cost after discounts or coupons.

26.   What price did you pay for the **last** pack of cigarettes you bought?

    _ _. _ _.   AMOUNT PAID FOR LAST PACK OF CIGARETTES → IF
              Q3 SMOKNOW = (1 OR 2) GO TO Q28 SPECOFFERS, ELSE GO TO
              PRE31

    77.77.   DON'T KNOW/NOT SURE → IF Q3 SMOKNOW = (1 OR 2) GO TO Q28
              SPECOFFERS, ELSE GO TO PRE31
    99.99.   REFUSED → GO TO PRE31

COSTCARTON2

Rationale: To obtain information on the cost of cigarettes.

/ASK IF Q25 BUYQUANT2 EQ 2 AND NOT REFUSED FROM Q2 TO THIS POINT/

/RANGE: $10.00-$90.00/

> INTERVIEWER: IF RESPONDENT ASKS ABOUT DISCOUNTS OR COUPONS, READ:
>
> Please report the cost after discounts or coupons.

27. What price did you pay for the **last** carton of cigarettes you bought?

> _ _ _. _ _. AMOUNT PAID FOR LAST CARTON OF CIGARETTES → IF Q6 SMOKLAST EQ (1,2,3) GO TO PRE31
>
> 777.77. DON'T KNOW/NOT SURE → IF Q6 SMOKLAST EQ (1,2,3) GO TO PRE31
> 999.99. REFUSED → GO TO PRE31

SPECOFFERS

Rationale: To obtain information about industry marketing strategies.

Asked of respondents who now smoke some days or every day and who did not refuse to say how much they paid for their last pack or carton of cigarettes.

/ASK IF Q3SMOKNOW EQ (1 OR 2) AND (Q26 COSTPACK2 EQ (.01-20.00 OR 77.77) OR Q27 COSTCARTON2 EQ (10.00-90.00 OR 777.77)) AND NOT REFUSED FROM Q2 TO THIS POINT/

28. The last time you bought cigarettes, did you take advantage of coupons, rebates, buy 1 get 1 free, 2 for 1, or any other special promotions for cigarettes?

> 1. YES
> 2. NO
>
> 7. DON'T KNOW/NOT SURE
> 9. REFUSED → GO TO PRE31

BUYNET2

Rationale: To obtain information about cigarette purchasing patterns

/ASK IF Q28 SPECOFFERS EQ (1, 2, OR 7) AND NOT REFUSED FROM Q2 TO THIS POINT/

29.   In the past 12 months, that is, since [DATE FILL], have you bought cigarettes over the Internet?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED → GO TO PRE31

BUYRES2

Rationale: To obtain information about cigarette purchasing patterns

/ASK IF Q29 BUYNET2 EQ (1, 2, OR 7) AND NOT REFUSED FROM Q2 TO THIS POINT/

30. In the past 12 months, that is, since [DATE FILL], have you bought cigarettes on an Indian reservation?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

OTHER TOBACCO USE

PRE31

/ASK ALL/

Now I would like to ask you some questions about your use of other tobacco products.

SLTEVER2

Rationale: Key Outcome Indicators 1.13.2, Skip for 1.14.2, 3.14.1

/ASK ALL/

INTERVIEWER: PRONOUNCE "LEVI" AS **LEE**-VIE

31.   Have you ever tried chewing tobacco, snuff, or dip, such as Skoal, Copenhagen, Grizzly, Levi Garrett, Red Man, or Day's Work, even just one time in your entire life?

    1.   YES
    2.   NO → GO TO Q34 SNUSEVER

    7.   DON'T KNOW/NOT SURE → GO TO Q34 SNUSEVER
    9.   REFUSED → GO TO Q34 SNUSEVER

SLTNODAYS

Rationale: Key Outcome Indicator 1.14.2, 3.14.1

/ASK IF Q31 SLTEVER2 EQ 1/

/RANGE: 1-30/

32.   During the past 30 days, that is, since [DATE FILL], on how many days did you use chewing tobacco, snuff, or dip?

    _ _   NUMBER OF DAYS

    88.   NONE

    77.   DON'T KNOW/NOT SURE
    99.   REFUSED

SLTBRAND

Rationale: To obtain information about smokeless tobacco brand use.

/ASK IF Q32 SLTNODAYS EQ (01-30)/

INTERVIEWER: DO NOT READ RESPONSE CATEGORIES, SELECT ONLY ONE.

33. During the past 30 days, that is, since [DATE FILL], what brand of smokeless tobacco did you use most often?

    01.   BEECH-NUT REGULAR
    02.   COPENHAGEN
    03.   GRIZZLY
    04.   KODIAK
    05.   LEVI GARRETT
    06.   LONGHORN
    07.   MORGAN'S
    08.   RED MAN
    09.   RED MAN GOLDEN BLEND
    10.   RED SEAL
    11.   SKOAL
    12.   SOUTHERN PRIDE
    13.   STOKER CHEW
    14.   TAYLOR'S PRIDE
    15.   TIMBER WOLF
    96.   OTHER (SPECIFY)

    66.   DID NOT USE ONE BRAND MOST OFTEN DURING THE PAST 30 DAYS
    77.   DON'T KNOW/NOT SURE
    99.   REFUSED

SNUSEVER

Rationale: Key Outcome Indicators 1.13.2, Skip for 1.14.2, 3.14.1

/ASK ALL/

INTERVIEWER: PRONOUNCE "SNUS" TO RHYME WITH GOOSE

34. "Snus" is moist, smokeless tobacco, usually sold in individual or pre-packaged small pouches that are placed under the lip against the gum. Have you ever tried snus, even just one time in your entire life?

    1. YES
    2. NO → GO TO Q36 CIGAREVER

    7. DON'T KNOW/NOT SURE → GO TO Q36 CIGAREVER
    9. REFUSED → GO TO Q36 CIGAREVER

SNUSNODAYS

Rationale: Key Outcome Indicator 1.14.2, 3.14.1

/ASK IF Q34 SNUSEVER EQ 1/

/RANGE: 1-30/

35. During the past 30 days, that is, since [DATE FILL], on how many days did you use snus?

    _ _ NUMBER OF DAYS

    88. NONE → GO TO Q36 CIGAREVER

    77. DON'T KNOW/NOT SURE → GO TO Q36 CIGAREVER
    99. REFUSED → GO TO Q36 CIGAREVER

CIGAREVER

Rationale: Key Outcome Indicator 1.13.2, Skip for 1.14.2, 3.14.1

/ASK ALL/

INTERVIEWER: IF RESPONDENT IS UNSURE WHAT CIGARILLOS ARE, SAY:

"Cigarillos are small, regular cigars. They are usually sold individually or in packs of 5 or 8. Some common brands are *Black and Mild's*, *Swisher Sweets Cigarillos*, and *Phillies Blunts*, but there are others."

IF RESPONDENT IS UNSURE WHAT VERY SMALL CIGARS THAT LOOK LIKE CIGARETTES ARE, SAY:

"Very small cigars that look like cigarettes are usually brown in color and have a spongy filter like a cigarette. They are about the same size as cigarettes and are often sold in packs of 20. Some common brands are *Prime Time* little filter cigars and *Winchester* little filter cigars, but there are others."

36.   Have you ever tried smoking cigars, cigarillos, or very small cigars that look like cigarettes in your entire life, even one or two puffs?

1.   YES
2.   NO → GO TO Q39 PIPEWTREVER

7.   DON'T KNOW/NOT SURE → GO TO Q39 PIPEWTREVER
9.   REFUSED → GO TO Q39 PIPEWTREVER

CIGARNODAYS

Rationale: Key Outcome Indicator 1.14.2, 3.14.1

/ASK IF Q36 CIGAREVER EQ 1/

/RANGE: 1-30/

INTERVIEWER: IF RESPONDENT IS UNSURE WHAT CIGARILLOS ARE, SAY:

"Cigarillos are small, regular cigars. They are usually sold individually or in packs of 5 or 8. Some common brands are *Black and Mild's*, *Swisher Sweets Cigarillos*, and *Phillies Blunts*, but there are others."

IF RESPONDENT IS UNSURE WHAT VERY SMALL CIGARS THAT LOOK LIKE CIGARETTES ARE, SAY:

"Very small cigars that look like cigarettes are usually brown in color and have a spongy filter like a cigarette. They are about the same size as cigarettes and are often sold in packs of 20. Some common brands are *Prime Time* little filter cigars and *Winchester* little filter cigars, but there are others."

37.   During the past 30 days, that is, since [DATE FILL], on how many days did you smoke cigars, cigarillos, or very small cigars that look like cigarettes?

_ _   NUMBER OF DAYS

88.   NONE → GO TO Q39 PIPEWTREVER

77.   DON'T KNOW/NOT SURE → GO TO Q39 PIPEWTREVER
99.   REFUSED → GO TO Q39 PIPEWTREVER

CIGARFLAVR

Rationale: To determine prevalence of flavored cigar use

/ASK IF Q37CIGARNODAYS EQ (01-30)/

38.   Were any of the cigars, cigarillos, or very small cigars that look like cigarettes that you smoked in the past 30 days flavored to taste like candy, fruit, chocolate, or other sweets?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

PIPEWTREVER

Rationale: Key Outcome Indicator 1.13.2, Skip for 1.14.2, 3.14.1

/ASK ALL/

39.   The next question asks you about smoking tobacco in a water pipe. A water pipe is also called a hookah. Have you ever tried smoking tobacco in a water pipe in your entire life, even one or two puffs?

    1.   YES
    2.   NO → GO TO Q41 PIPEOTHEVER

    7.   DON'T KNOW/NOT SURE → GO TO Q41 PIPEOTHEVER
    9.   REFUSED → GO TO Q41 PIPEOTHEVER

PIPEWTRDAYS

Rationale: Key Outcome Indicator 1.14.2, 3.14.1

/ASK IF Q39 PIPEWTREVER EQ 1/

/RANGE: 1-30/

40.   During the past 30 days, that is, since [DATE FILL], on how many days did you smoke tobacco in a water pipe?

        _ _   NUMBER OF DAYS

        88.   NONE

        77.   DON'T KNOW/NOT SURE
        99.   REFUSED

PIPEOTHEVER

Rationale: Key Outcome Indicator 1.13.2 , Skip for 1.14.2, 3.14.1

/ASK ALL/

41.   Have you ever smoked tobacco in a pipe other than a water pipe in your entire life, even one or two puffs?

        1.   YES
        2.   NO → IF [Q2 SMOK100 = (2 OR 7 OR 9) OR Q3 SMOKNOW = 3] AND [Q5 SMOKEVER = 2 OR Q6 SMOKLAST >=4], GO TO Q43 QTLINEAWRNT; ELSE GO TO Q44 QTLINEAWRT

        7.   DON'T KNOW/NOT SURE→ IF [Q2 SMOK100 = (2 OR 7 OR 9) OR Q3 SMOKNOW = 3] AND [Q5 SMOKEVER = 2 OR Q6 SMOKLAST >=4], GO TO Q43 QTLINEAWRNT; ELSE GO TO Q44 QTLINEAWRT
        9.   REFUSED → IF [Q2 SMOK100 = (2 OR 7 OR 9) OR Q3 SMOKNOW = 3] AND [Q5 SMOKEVER = 2 OR Q6 SMOKLAST >= 4], GO TO Q43 QTLINEAWRNT; ELSE GO TO Q44 QTLINEAWRT

PIPEOTHDAYS

Rationale: Key Outcome Indicator 1.14.2, 3.14.1

/ASK IF Q41 PIPEOTHEVER EQ 1/

/RANGE: 1-30/

42.   During the past 30 days, that is, since [DATE FILL], on how many days did you smoke tobacco in a pipe other than a water pipe?

　　_ _　　NUMBER OF DAYS

　　88.　　NONE

　　77.　　DON'T KNOW/NOT SURE
　　99.　　REFUSED

IF [Q2 SMOK100 = (2 OR 7 OR 9) OR Q3 SMOKNOW = 3] AND [Q5 SMOKEVER = 2 OR Q6 SMOKLAST >= 4] AND Q31 SLTNODAYS EQ (88 OR 77 OR 99) AND Q35 SNUSNODAYS EQ (88 OR 77 OR 99) AND Q37 CIGARNODAYS EQ (88 OR 77 OR 99) AND Q40 PIPEWTRDAYS EQ (88 OR 77 OR 99) AND Q42 PIPEOTHDAYS EQ (88 OR 77 OR 99), GO TO Q43 QTLINEAWRNT; ELSE GO TO Q44 QTLINEAWRT

CESSATION
AWARENESS OF QUITLINES AND COUNTER-MARKETING

QTLINEAWRNT
 	
Rationale: Key Outcome Indicator 3.08.6
 	
Asked of respondents (who have smoked fewer than 100 cigarettes in their life or who now smoke not at all) and (who have not used tobacco in the last 30 days).
 	
/ASK IF **NOT** (Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-03) OR Q31 SLTNODAYS EQ (1-30) OR Q35 SNUSNODAYS EQ (1-30) OR Q37 CIGARNODAYS EQ (1-30) OR Q40 PIPEWTRDAYS EQ (1-30) OR Q42 PIPEOTHDAYS EQ (1-30)) /
 	
43. A telephone quitline is a free telephone-based service that connects people who smoke cigarettes or use other tobacco products with someone who can help them quit. Are you aware of any telephone quitline services that are available to help people quit using tobacco?
 	
    1. YES
    2. NO
 	
    7. DON'T KNOW/NOT SURE
    9. REFUSED
 	
IF Q6 SMOKLAST EQ (4, 5, OR 6), GO TO Q48 QTATT2; ELSE GO TO Q59 HCWCARE2

QTLINEAWRT

Rationale: Key Outcome Indicator 3.08.6

Asked of respondents (who have smoked at least 100 cigarettes in their entire life and who now smoke every day or some days) or (who have used tobacco in the past 30 days).

/ASK IF Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-03) OR Q31 SLTNODAYS EQ (1-30) OR Q35 SNUSNODAYS EQ (1-30) OR Q37 CIGARNODAYS EQ (1-30) OR Q40 PIPEWTRDAYS EQ (1-30) OR Q42 PIPEOTHDAYS EQ (1-30)/

44. A telephone quitline is a free telephone-based service that connects people who smoke cigarettes or use other tobacco products with someone who can help them quit. Are you aware of any telephone quitline services that are available to help **you** quit using tobacco?

   1. YES
   2. NO

   7. DON'T KNOW/NOT SURE
   9. REFUSED

QTASSTAWR

Rationale: Key Outcome Indicator 3.08.6

/ASK IF Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-03)/

45. Are you aware of any individual or group counseling services, other than quitlines, that are available to help **you** quit smoking cigarettes?

   1. YES
   2. NO

   7. DON'T KNOW/NOT SURE
   9. REFUSED

QTADS

Rationale: Key Outcome Indicator 3.08.1

/ASK IF Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-03)/

46.   In the past 30 days, have you seen, read, or heard any ads about quitting cigarettes?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

QTEXADS

Rationale: Key Outcome Indicator 3.08.1

/ASK IF Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-03)/

47.   Have you ever seen or heard the slogan "Become an EX" in an ad? "EX" is spelled E-X.

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

IF Q6 SMOKLAST >= 7, GO TO Q59 HCWCARE2

QUIT ATTEMPTS

QTATT2

Rationale: To identify lifetime prevalence of quit attempts.

/ASK IF Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-06)/

/RANGE: 01-76/

INTERVIEWER: IF RESPONDENT IS UNSURE OR STATES A RANGE, READ:

You said you have tried to quit smoking cigarettes about x to y times in your entire life. Your answer doesn't have to be exact, but I do need to report one number. What is your best guess of the number of times in your whole life that you have stopped smoking for one day or longer because you were trying to quit smoking cigarettes for good?

48.   In your whole life, how many times have you stopped smoking for one day or longer because you were trying to quit smoking cigarettes for good?

 _ _.   NUMBER OF TIMES

88.   NONE

77.   DON'T KNOW/NOT SURE
99.   REFUSED

IF Q48 QTATT2 = (88 OR 77 OR 99) AND Q6 SMOKLAST <= 5 GO TO Q54 QTWANT, ELSE IF Q48 QTATT2 = (88 OR 77 OR 99) GO TO Q59 HCWCARE2

QT12MOS

Rationale: Key Outcome Indicator 3.11.1, Skip question for 3.11.3

/ASK IF Q48 QTATT2 EQ (01-76)/

/RANGE: 01-76/

/INTERVIEWER: USE 76 FOR 76 OR MORE/

INTERVIEWER: IF RESPONDENT IS UNSURE OR STATES A RANGE, READ:

You said you have tried to quit smoking cigarettes about x to y times in the past twelve months. Your answer doesn't have to be exact, but I do need to report one number. What is your best guess of the number of times in the past 12 months that you have stopped smoking for one day or longer because you were trying to quit smoking cigarettes for good?

49.   During the past 12 months, that is, since [DATE FILL], how many **times** have you stopped smoking for one day or longer because you were trying to quit smoking cigarettes for good?

  _ _.   NUMBER OF TIMES

  88.   NONE

  77.   DON'T KNOW/NOT SURE
  99.   REFUSED

 [IF [Q49 QT12MOS = (88 OR 77 OR 99) GO TO Q54 QTWANT]

QTLINE

Rationale: Key Outcome Indicator 3.11.3

/ASK IF Q49 QT12MOS EQ (01-76)/

50.   [IF Q6 SMOKLAST =(4, 5, OR 6):] When you quit smoking,…]
        [IF Q3 SMOKNOW = (1 OR 2) OR Q6 SMOKLAST <=3:] The last time you tried to
        quit smoking,…]

        did you call a telephone quitline?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

QTCLASSPGM

Rationale: Key Outcome Indicators 3.11.3, 3.07.4

/ASK IF Q49 QT12MOS EQ (01-76)/

51.   [IF Q6 SMOKLAST =(4, 5, OR 6):] When you quit smoking,…]
        [IF Q3 SMOKNOW = (1 OR 2) OR Q6 SMOKLAST <=3:] The last time you tried to
        quit smoking,…]

        did you use a class or program, to help you quit?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

QTCOUNSL

Rationale: Key Outcome Indicators 3.11.3, 3.07.4

/ASK IF Q49 QT12MOS EQ (01-76)/

52.   [IF Q6 SMOKLAST =(4, 5, OR 6):] When you quit smoking,…]
[IF Q3 SMOKNOW = (1 OR 2) OR Q6 SMOKLAST <=3:] The last time you tried to quit smoking,…]

did you use one-on-one counseling from a health professional to help you quit?

1.   YES
2.   NO

7.   DON'T KNOW/NOT SURE
9.   REFUSED

QTMED2

Rationale: Key Outcome Indicator 3.11.3

/ASK IF Q49 QT12MOS EQ (01-76)/

53.   [IF Q6 SMOKLAST =(4, 5, OR 6):] When you quit smoking,…]
[IF Q3 SMOKNOW = (1 OR 2) OR Q6 SMOKLAST <=3:] The last time you tried to quit smoking,…]

INTERVIEWER: PRONOUNCE "WELLBUTRIN" AS WELL **BYOU** TRIN, "ZYBAN" AS **Z-EYE** BAN, "BU **PRO** PRI ON" AS BYOU **PRO** PRI ON, "CHANTIX" AS **SHAN** TIX, AND "VARENICLINE" AS VAR **EN** IH CLEAN.

INTERVIEWER: PLEASE READ THE LIST SLOWLY.

did you use **any** of the following medications: a nicotine patch, nicotine gum, nicotine lozenges, nicotine nasal spray, a nicotine inhaler, or pills such as Wellbutrin, Zyban, buproprion, Chantix, or varenicline to help you quit?

1.   YES
2.   NO

7.   DON'T KNOW/NOT SURE
9.   REFUSED

IF Q6 SMOKLAST =6 GO TO Q59 HCWCARE2

QTWANT

Rationale: Key Outcome Indicator 3.08.3

Asked of respondents who now smoke some days or every day or (who have smoked in the past six months and who are not trying to quit for good).

/ASK IF Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-05) AND
Q7 SMOKORQUIT EQ 2)/

54.   Do you want to quit smoking cigarettes for good?

      1.   YES
      2.   NO → GO TO Q59 HCWCARE2

      7.   DON'T KNOW/NOT SURE → GO TO Q59 HCWCARE2
      9.   REFUSED → GO TO Q59 HCWCARE2

QTFRAME

Rationale: Key Outcome Indicator 3.08.3

/ASK IF Q54 QTWANT EQ 1/

55.   Do you have a time frame in mind for quitting?

      1.   YES
      2.   NO → GO TO Q59 HCWCARE2

      7.   DON'T KNOW/NOT SURE → GO TO Q59 HCWCARE2
      9.   REFUSED → GO TO Q59 HCWCARE2

QTWHEN

Rationale: Key Outcome Indicator 3.08.3

/ASK IF Q55 QTFRAME EQ 1/

56.   Do you plan to quit smoking cigarettes for good …

        1.   in the next 7 days,
        2.   in the next 30 days,
        3.   in the next 6 months,
        4.   in the next 1 year,
        5.   more than 1 year from now?

        7.   DON'T KNOW/NOT SURE → GO TO Q59 HCWCARE2
        9.   REFUSED → GO TO Q59 HCWCARE2

QTFUTASST

Rationale: Key Outcome Indicator 3.08.4

/ASK IF Q56 QTWHEN = 1-5/

57.   When you try to quit smoking, do you plan to use a telephone quitline, a class or program or one-on-one counseling from a healthcare provider to help you quit?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

QTFUTMED

Rationale: Key Outcome Indicator 3.08.4

/ASK IF Q56 QTWHEN = 1-5/

> INTERVIEWER: PRONOUNCE "WELLBUTRIN" AS WELL **BYOU** TRIN, "ZYBAN" AS **Z-EYE** BAN, "BU **PRO** PRI ON" AS BYOU **PRO** PRI ON, "CHANTIX" AS **SHAN** TIX, AND "VARENICLINE" AS VAR **EN** IH CLEAN.
>
> INTERVIEWER: PLEASE READ THE LIST SLOWLY.

58. When you try to quit smoking, do you plan to use a nicotine patch, nicotine gum, lozenges, nasal spray, an inhaler, or pills such as Wellbutrin, Zyban, buproprion, Chantix, or varenicline to help you quit?

    1. YES
    2. NO

    7. DON'T KNOW/NOT SURE
    9. REFUSED

HEALTH PROFESSIONAL ADVICE TO QUIT

HCWCARE2

Rationale: Screener for Key Outcome Indicators 3.09.2 – 3.09.6

/ASK ALL/

59. In the past 12 months, that is, since [DATE FILL], have you seen a doctor, dentist, nurse, or other health professional?

    1. YES
    2. NO → GO TO Q70 HCCOVERAGE

    7. DON'T KNOW/NOT SURE → GO TO Q70 HCCOVERAGE
    9. REFUSED → GO TO Q70 HCCOVERAGE

HCWADVISE2

Rationale: Key Outcome Indicator 3.09.3

Asked of respondents who have seen a health professional in the past 12 months and who (now smoke every day or some days or have taken a least a puff in the past year or have used smokeless or snus, or have smoked a cigar or a pipe in the past 30 days.)

/ASK IF Q59 HCWCARE2 EQ 1 AND Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-06) OR Q32 SLTNODAYS EQ (1-30) OR Q35 SNUSNODAYS EQ (1-30) OR Q37 CIGARNODAYS EQ (1-30) OR Q40 PIPEWTRDAYS EQ (1-30) OR Q42 PIPEOTHDAYS EQ (1-30))/

60. In the past 12 months, that is, since [DATE FILL], did any doctor, dentist, nurse, or other health professional advise you to quit smoking cigarettes or using any other tobacco products?

    1. YES
    2. NO → GO TO Q69 HCWASK

    7. DON'T KNOW/NOT SURE → GO TO Q69 HCWASK
    9. REFUSED → GO TO Q69 HCWASK

HCWQTASK

Rationale: Key Outcome Indicator 3.09.4

/ASK IF Q60 HCWADVISE2 EQ 1/

61. The **last time** a health professional advised you to quit using tobacco, did they also ask if you wanted to try to quit?

    1. YES
    2. NO → GO TO Q63 HCWMORADVICE

    7. DON'T KNOW/NOT SURE
    9. REFUSED

HCWQTRESP

Rationale: Screener for Key Outcome Indicator 3.09.5

/ASK IF Q69 HCWQTASK EQ 1/

62.   When the health professional asked if you wanted to try to quit, did you say…?

        1.   That you **did** want to quit, or
        2.   That you **did not** want to quit

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

HCWMORADVICE

Rationale: Key Outcome Indicator 3.09.5

/ASK IF Q60 HCWADVISE2 EQ 1/

63.   The **last time** a health professional advised you to quit using tobacco, did they also offer any assistance, information, or additional advice to help you quit?

        1.   YES
        2.   NO → GO TO Q70 HCCOVERAGE

        7.   DON'T KNOW/NOT SURE → GO TO Q70HCCOVERAGE
        9.   REFUSED → GO TO Q70HCCOVERAGE

HCWMATERIALS2

Rationale: Key Outcome Indicator 3.09.5

/ASK IF Q63 HCWMORADVICE EQ 1/

64.   The **last time** a health professional advised you to quit using tobacco, did they provide you with booklets, videos, website addresses, or other information to help you quit?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

HCWSUGASST2

Rationale: Key Outcome Indicator 3.09.5

/ASK IF Q63 HCWMORADVICE EQ 1/

65.   (The **last time** a health professional advised you to quit using tobacco,) Did they put you in contact with, or tell you how to contact, a telephone quitline, a class or program, or one-on-one counseling?

1.   YES
2.   NO

7.   DON'T KNOW/NOT SURE
9.   REFUSED

IF Q62 HCWQTRESP = (2 OR 7 OR 9) GO TO Q70 HCCOVERAGE

HCWSETDATE2

Rationale: Key Outcome Indicator 3.09.5

/ASK IF Q63 HCWMORADVICE EQ 1/

66.   Did they help you set a specific date to quit using tobacco products?

1.   YES
2.   NO

7.   DON'T KNOW/NOT SURE
9.   REFUSED

HCWMED2

Rationale: Key Outcome Indicator 3.09.5

/ASK IF Q63 HCWMORADVICE EQ 1/

INTERVIEWER: PRONOUNCE "WELLBUTRIN" AS WELL **BYOU** TRIN, "ZYBAN" AS **Z-EYE** BAN, "BU **PRO** PRI ON" AS BYOU **PRO** PRI ON, "CHANTIX" AS **SHAN** TIX, AND "VARENICLINE" AS VAR **EN** IH CLEAN.

INTERVIEWER: PLEASE READ THE LIST SLOWLY.

67.   (Did they) Recommend or prescribe a nicotine patch, nicotine gum, lozenges, nasal spray, an inhaler, or pills such as Wellbutrin, Zyban, buproprion, Chantix, or varenicline?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

HCWFOLLOWUP

Rationale: Key Outcome Indicator 3.09.6

/ASK IF Q63 HCWMORADVICE EQ 1/

68.   (Did they) Schedule any follow-up contacts, either in person or by phone, or arrange for someone else to call you to see how your quit attempt was going?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

GO TO Q**70** HCCOVERAGE

HCWASK

Rationale: Key Outcome Indicator 3.09.2

Asked of respondents [who have seen a health care professional in the past year and who do not meet the criteria for being asked Q60 HCWADVISE2 (now smoke every day or some days or have taken a least a puff in the past year or have used chewing tobacco, snuff, dip, or snus or have smoked a cigar, a cigarillo, a little cigar, or a pipe in the past 30 days.)] or who were not advised to quit.

/ASK IF {Q59 HCWCARE2 EQ 1 AND NOT [Q3 SMOKNOW EQ (1 OR 2) OR Q6 SMOKLAST EQ (01-06) OR Q32 SLTNODAYS EQ (1-30) OR Q35 SNUSNODAYS EQ (1-30) OR Q37 CIGARNODAYS EQ (1-30) OR Q40 PIPEWTRDAYS EQ (1-30) OR Q42 PIPEOTHDAYS EQ (1-30)]} OR Q60 HCWADVISE2 EQ (2, 7, OR 9)/

69.   In the past 12 months, that is, since [DATE FILL], did any doctor, dentist, nurse, or other health professional ask if you smoke cigarettes or use any other tobacco products?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

INSURANCE FOR CESSATION

HCCOVERAGE

Rationale: Screener for Key Outcome Indicator 3.08.7

/ASK ALL/

70.   Now I am going to ask some questions about health insurance and quitting tobacco. Do you have **any** kind of health insurance, including prepaid plans such as HMOs or government plans such as Medicare or Medicaid?

        1.   YES → IF Q5 SMOKEVER >= 2 OR Q6 SMOKLAST >= 04, GO TO Q72 HCCPAYQO
        2.   NO → GO TO PRE73

        7.   DON'T KNOW/NOT SURE → GO TO PRE73
        9.   REFUSED → GO TO PRE73

HCCPAYQS

Rationale: Key Outcome Indicator 3.08.7

Asked of respondents who have at least puffed on a cigarette in the past 30 days or who now smoke every day or some days.

/ASK IF Q70 HCCOVERAGE EQ 1 AND [Q3 SMOKNOW EQ (1,2) OR Q6 SMOKLAST EQ (1-3)]

71.   Does your health insurance help pay for counseling or medications to help people stop smoking cigarettes?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

IF (Q31 SLTEVER2 >= 2 OR Q32 SLTNODAYS >=77) AND (Q34 SNUSEVER >= 2 OR Q35 SNUSNODAYS>=77) AND (Q36 CIGAREVER >= 2 OR Q37 CIGARNODAYS >=77) AND (Q39 PIPEWTREVER >= 2 OR Q40 PIPEWTRDAYS>=77) AND (Q41 PIPEOTHEVER >=2 OR Q42 PIPOTHDAYS>=77), GO TO PRE73

HCCPAYQO

Rationale: Key Outcome Indicator 3.08.7

Asked of respondents who have health care coverage and who, (in the past 30 days, have used chewing tobacco, snuff, dip, or snus or have smoked a cigar, a cigarillo, a little cigar, or a pipe).

/ASK IF Q70HCCOVERAGE EQ 1 AND (Q32 SLTNODAYS EQ (1-30) OR Q35 SNUSNODAYS EQ (1-30) OR Q37 CIGARNODAYS EQ (1-30) OR Q40 PIPEWTRDAYS EQ (1-30) OR Q42 PIPEOTHDAYS EQ (1-30))/

72.   Does your health insurance help pay for counseling or medications to help people stop using tobacco products other than cigarettes?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

SECONDHAND SMOKE AND TOBACCO-FREE POLICIES

AT HOME

PRE73

/ASK ALL/

Now I'm going to ask you some questions about smoking inside the home.

SMOKHOME7D2

Rationale: Key Outcome Indicators 2.07.3, 2.07
> Numerator for Key Outcome Indicator 2.06.4 for respondents who report they have a smokefree home rule

/ASK ALL/

/RANGE: 01-07/

73.	Not counting decks, porches, or garages, during the past 7 days, that is, since last [TODAY'S DAY OF WEEK[, on how many days did **someone other than you** smoke tobacco inside your home while you were at home?

0_.	NUMBER OF DAYS

88.	NONE

77.	DON'T KNOW/NOT SURE
99.	REFUSED

HOMERULES2

Rationale: Key Outcome Indicator 2.04.4

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

74. Not counting decks, porches, or garages, inside **your** home, **is** smoking …?

    1. **Always** allowed → GO TO Q76 HOMERULESOPN
    2. Allowed only at **some** times or in **some** places
    3. **Never** allowed → IF Q73 SMOKHOME7D2 = (1-7) GO TO Q76 HOMERULESOPN

    7. DON'T KNOW/NOT SURE → GO TO Q76 HOMERULESOPN
    9. REFUSED → GO TO Q76 HOMERULESOPN

HOMECMPL

Rationale: Key Outcome Indicator: 2.06.4

Asked of respondents (who reported that no one else smoked tobacco in their home in the past 7 days and live in homes where smoking is never allowed) or (who reported that someone else smoked tobacco in their home in at least one of the past 7 days and live in homes where smoking is allowed at some times or in some places.

/ASK IF [Q73 SMOKHOME7D2 EQ 88 AND Q74 HOMERULES2 EQ 3] OR [Q73 SMOKHOME7D2 EQ (1-7) AND Q74 HOMERULES2 EQ 2]/

75. Not counting decks, porches, or garages, to your knowledge, during the past 7 days, that is, since last [TODAY'S DAY OF WEEK], has anyone, including yourself, smoked tobacco inside your home when he or she was not supposed to?

    1. YES
    2. NO

    7. DON'T KNOW/NOT SURE
    9. REFUSED

HOMERULESOPN

Rationale: Key Outcome Indicator 2.03.8

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

76.   In your opinion, inside **a** home, **should** smoking….

1.   **Always** be allowed
2.   Be allowed only at **some** times or in **some** places
3.   **Never** be allowed

[DO NOT READ]

4.   SMOKING RESTRICTIONS INSIDE A HOME SHOULD BE WHATEVER THE PEOPLE WHO LIVE THERE DECIDE (Note to reader: The interviewer will not read this response. It will only be coded if the respondent volunteers the response.)

7.   DON'T KNOW/NOT SURE
9.   REFUSED

IN THE WORKPLACE

PRE77

/ASK ALL/

Now I am going to ask you about some questions about policies on tobacco use in the place where you work. But first, I need to know about your employment status.

EMPLOY2

Rationale: Screener for Key Outcome Indicators 2.04.3, 2.06.1, and 2.07.1

/ASK ALL/

77.   Are you currently working for pay or are you self-employed, either part-time or full-time?

1.   YES
2.   NO→ GO TO PRE85

7.   DON'T KNOW → GO TO PRE85
9.   REFUSED→ GO TO PRE85

NOJOBS

Rationale: Screener for Key Outcome Indicators 2.04.3, 2.06.1, and 2.07.1

/ASK IF Q77 EMPLOY2 EQ 1/

78.   Do you currently have one job or more than one job?

1.   ONE JOB → GO TO Q79 WORKPLACE
2.   MORE THAN ONE JOB

7.   DON'T KNOW → GO TO PRE85
9.   REFUSED→ GO TO PRE85

PREWORKPLACE

/ASK IF Q78 NOJOBS EQ 1/

Please answer the following questions for the job at which you spend the most time.

WORKPLACE

Rationale: Screener for Key Outcome Indicators 2.04.3, 2.06.1, and 2.07.1

/ASK IF Q78 NOJOBS EQ (1 OR 2)/

INTERVIEWER: IF THE RESPONDENT SPENDS THE MOST TIME AT TWO OR MORE JOBS EQUALLY, ASK THEM TO CHOOSE THE ONE AT WHICH THEY HAVE BEEN WORKING THE LONGEST. IF THEY STILL CAN'T CHOOSE ONE JOB, ASK THEM TO CHOOSE THE ONE THEY LIKE THE MOST.

INTERVIEWER: IF RESPONDENT WORKS IN MORE THAN ONE, PLEASE READ:

"Please choose the setting in which you spend the most time."

INTERVIEWER: IF THE RESPONDENT SPENDS THE MOST TIME AT TWO OR MORE SETTINGS EQUALLY, PLEASE READ:

"Of the [SAY: Number of settings], please choose the setting at which you have been working the longest."]

INTERVIEWER: IF THE RESPONDENT STILL CAN'T CHOOSE, PLEASE READ:

"Of the [SAY: Number of settings], please choose the setting which you like the most."]

79.   Most of the time, do you work…?

    01.   Outdoors
    02.   In a vehicle
    03.   Indoors at home
    04.   Indoors in a place like an office building, retail store, restaurant, or factory
    96.   Somewhere else (Specify)

    77.   DON'T KNOW/NOT SURE → GO TO PRE85
    99.   REFUSED→ GO TO PRE85

PRE80

/ASK IF Q**79** WORKPLACE=2/

The next two questions refer to smoking in indoor areas. When answering the questions, please count your vehicle as an indoor area.

SHSEXPWORK

Rationale: Key Outcome Indicators 2.07.1, 2.07.5

/ASK IF Q79 WORKPLACE EQ (1-4, 96)/

/RANGE: 01-07/

80.   Now I'm going to ask you about smoke you might have breathed at work because someone else was smoking, **either indoors or outdoors**. During the past 7 days, that is, since last [TODAY'S DAY OF WEEK], on how many days did you breathe the smoke at your workplace from **someone other than you** who was smoking tobacco?

        0_.   NUMBER OF DAYS

        88.   NONE

        77.   DON'T KNOW/NOT SURE
        99.   REFUSED

/IF Q79 WORKPLACE = 1, GO TO Q82 WORKSMOKOUT/

WORKSMOKIND

Rationale: Key Outcome Indicator 2.04.3

/ASK IF Q79 WORKPLACE EQ (02-04, 96)/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

[INTERVIEWER: DON'T KNOW/NOT SURE IS AN ACCEPTABLE RESPONSE HERE. YOU DO NOT NEED TO PROBE FURTHER IF RESPONDENT SAYS DON'T KNOW"]

81.   At your workplace, is smoking in **indoor** areas…?
        1.   Always allowed
        2.   Allowed only at some times or in some places
        3.   Never allowed

        7.   DON'T KNOW/NOT SURE→ GO TO PRE85
        9.   REFUSED→ GO TO PRE85

WORKSMOKOUT

Rationale: Key Outcome Indicator 2.04.3

/ASK IF Q79 WORKPLACE EQ 1 OR Q81 WORKSMOKIND EQ (1-3)/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

[INTERVIEWER: DON'T KNOW/NOT SURE IS AN ACCEPTABLE RESPONSE HERE. YOU DO NOT NEED TO PROBE FURTHER IF RESPONDENT SAYS DON'T KNOW"]

82.   At your workplace, is smoking in **outdoor** areas…?

1.   Always allowed
2.   Allowed only at some times or in some places
3.   Never allowed

7.   DON'T KNOW/NOT SURE→ GO TO PRE85
9.   REFUSED→ GO TO PRE85

WORKSMOKLESS

Rationale: Key Outcome Indicator 2.04.3

/ASK IF Q82 WORKSMOKOUT EQ (1-3)/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

[INTERVIEWER: DON'T KNOW/NOT SURE IS AN ACCEPTABLE RESPONSE HERE. YOU DO NOT NEED TO PROBE FURTHER IF RESPONDENT SAYS DON'T KNOW"]

83.   At your workplace, is the use of chewing tobacco, snuff, dip, or snus …?

1.   Always allowed
2.   Allowed only at some times or in some places
3.   Never allowed

7.   DON'T KNOW/NOT SURE→ GO TO PRE85
9.   REFUSED→ GO TO PRE85

IF Q81 WORKSMOKIND = 1 AND Q82 WORKSMOKOUT = 1 AND
Q83 WORKSMOKLESS = 1, GO TO PRE85

TOBCOMPWORK

Rationale: Key Outcome Indicator 2.06.1

Asked of respondents who reported that smoking or smokeless tobacco are never allowed or allowed only at some times or in some places, indoors or outdoors, in their workplaces.

/ASK IF Q81 WORKSMOKIND EQ (2 OR 3) OR Q82 WORKSMOKOUT EQ (2 OR 3) OR Q83 WORKSMOKLESS EQ (2 OR 3)/

84.   To your knowledge, during the past 30 days, that is, since [DATE FILL], has anyone, including yourself, used tobacco of any kind at your work when he or she was not supposed to?

1.   YES
2.   NO

7.   DON'T KNOW/NOT SURE
9.   REFUSED

PRE85

/ASK ALL/

The next two questions ask for your opinion about smoking at all workplaces.

WORKINDOPN2

Rationale: Key Outcome Indicator 2.03.7

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

85.   At workplaces, do you think smoking **indoors** should be…?

1.   Always allowed
2.   Allowed only at some times or in some places
3.   Never allowed

7.   DON'T KNOW/NOT SURE
9.   REFUSED

WORKOUTDOPN2

Rationale: Key Outcome Indicator 2.03.7

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

86.   At workplaces, do you think smoking **outdoors** should be…?

1.   Always allowed
2.   Allowed only at some times or in some places
3.   Never allowed

7.   DON'T KNOW/NOT SURE
9.   REFUSED

IN VEHICLES
PRE87 /ASK ALL/ Now we have two questions about smoking in vehicles.

SHSVEHEXP
 	
Rationale: Key Outcome Indicators 2.07.3, 2.07.5
 	
/ASK ALL/
 	
/RANGE: 01-07/
 	
87.   During the past 7 days, that is, since last [TODAY'S DAY OF WEEK], on how many days did you ride in a vehicle where **someone other than you** was smoking tobacco?
 	
    0_.   NUMBER OF DAYS
 	
    88.   NONE
 	
    77.   DON'T KNOW/NOT SURE
    99.   REFUSED

SHSVEHPOL

Rationale: Key Outcome Indicator 2.04.4

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

88.   Not counting motorcycles, in the vehicles that you or family members who live with you own or lease, is smoking…

1.   Always allowed in all vehicles
2.   Sometimes allowed in at least one vehicle
3.   Never allowed in any vehicle

[DO NOT READ]

8.   RESPONDENT'S FAMILY DOES NOT OWN OR LEASE A VEHICLE
7.   DON'T KNOW/NOT SURE
9.   REFUSED

IN PUBLIC PLACES

PRE89

/ASK ALL/

The next several questions ask about tobacco use in indoor and outdoor public places. Examples of indoor public places are the indoor areas of stores, restaurants, bars, casinos, clubs, and sports arenas. Examples of outdoor public places are stadiums and parks.

SHSEXPPUB

Rationale: Key Outcome Indicator 2.07.2, 2.07.5

/ASK ALL/

/RANGE: 01-07/

89.   [IF Q77 EMPLOY2 = 1: Not counting times while you were at work,] during the past 7 days, that is, since last [TODAY'S DAY OF WEEK], on how many days did you breathe the smoke from **someone else** who was smoking in an indoor or outdoor public place?

        0_.   NUMBER OF DAYS

        88.   NONE

        77.   DON'T KNOW/NOT SURE
        99.   REFUSED

SHSCOMPPUB

Rationale: Key Outcome Indicator 2.06.2

/ASK ALL/

90.   [IF Q77 EMPLOY2 = 1: Not counting times while you were at work,] to your knowledge, during the past 7 days, that is, since last [TODAY'S DAY OF WEEK], has anyone, including yourself, used tobacco of any kind in an indoor or outdoor public place when he or she was not supposed to?

        1.   YES
        2.   NO

        7.   DON'T KNOW/NOT SURE
        9.   REFUSED

PRE91

/ASK ALL/

Now we have three questions about your opinions on smoking in indoor and outdoor public places.

SHSINDROPN1

Rationale: Key Outcome Indicator 2.03.7.
/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

91.   Should smoking **indoors** in restaurants…?

1.   **Always** be allowed
2.   Be allowed only at **some** times or in **some** places
3.   **Never** be allowed

7.   DON'T KNOW/NOT SURE
9.   REFUSED

SHSINDROPN2

Rationale: Key Outcome Indicator 2.03.7.

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

92.   Should smoking **indoors** in bars, casinos, or clubs…?

1.   **Always** be allowed
2.   Be allowed only at **some** times or in **some** places
3.   **Never** be allowed

7.   DON'T KNOW/NOT SURE
9.   REFUSED

SHSOUTDROPN

Rationale: Key Outcome Indicator 2.03.7

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

93. Should smoking at parks…?

1. **Always** be allowed
2. Be allowed only at **some** times or in **some** places
3. **Never** be allowed

7. DON'T KNOW/NOT SURE
9. REFUSED

GENERAL KNOWLEDGE AND ATTITUDES

PRE94

/ASK ALL/

Now we have some general questions about smoking and tobacco use.

SHSASKNOT

Rationale: Key Outcome Indicator 2.03.4

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

94. How likely would you be to ask a stranger not to smoke around you if you couldn't move away from their smoke—…?

1. Very likely
2. Somewhat likely
3. Not at all likely

7. DON'T KNOW/NOT SURE
9. REFUSED

SHSHARMOPN

Rationale: Key Outcome Indicator 2.03.5

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

95. Do you think that breathing smoke from other people's cigarettes or from other tobacco products is…?

    1. Not at all harmful to one's health
    2. Somewhat harmful to one's health
    3. Very harmful to one's health

    7. DON'T KNOW/NOT SURE
    9. REFUSED

SHSPUBOPN

Rationale: Key Outcome Indicator 2.03.9

/ASK ALL/

96. Should policies that don't allow tobacco use in indoor or outdoor public places be **strictly** enforced?

    1. YES
    2. NO

    7. DON'T KNOW/NOT SURE
    9. REFUSED

DEMOGRAPHIC ITEMS

PRE97

/ASK ALL/

Now I would like to ask you some questions about yourself and your family. Please remember that your answers will be private and that no one will be able to identify you from any published reports.

MARITAL2

Rationale: Key covariate

/ASK ALL/

INTERVIEWER: IF RESPONDENT ANSWERS "SINGLE," PLEASE VERIFY THAT S/HE WAS NEVER MARRIED. IF RESPONDENT IS UNSURE BETWEEN "Living with a partner" AND ANY OTHER RESPONSE CATEGORY, CODE AS "Living with a partner."

97.   Are you **now**…?

01.   Married
02.   Living with a partner
03.   Divorced
04.   Widowed
05.   Separated
06.   Single, that is, never married **and not** now living with a partner
96.   OTHER (SPECIFY)

77.   DON'T KNOW/NOT SURE
99.   REFUSED

HISPANIC

Rationale: Key covariate

/ASK ALL/

98.   Are you Hispanic or Latino?

1.   YES
2.   NO → GO TO Q100 RACEMULTI

7.   DON'T KNOW/NOT SURE → GO TO Q100 RACEMULTI
9.   REFUSED → GO TO Q100 RACEMULTI

HISPGROUP

Rationale: Key covariate

/ASK IF Q98 HISPANIC EQ 1/

/ALLOW MULTIPLE REPONSES/

INTERVIEWER: MARK ALL THAT APPLY. CODE ANY HYPENATED RESPONSE ENDING IN "-AMERICAN" TO THE FIRST GROUP MENTIONED. IF A RESPONDENT MENTIONS A COUNTRY IN CENTRAL OR SOUTH AMERICA, CODE AS 04.

99.   Which **one or more** of the following describe your Hispanic origin or ancestry?

01.   Mexican
02.   Puerto Rican
03.   Cuban
04.   Central or South American
05.   Dominican
96.   Some other Hispanic or Latino group (SPECIFY)

77.   DON'T KNOW/NOT SURE
99.   REFUSED

RACEMULTI

Rationale: Key covariate

/ASK ALL/

/ALLOW MULTIPLE RESPONSES/

[INTERVIEWER: MARK ALL THAT APPLY.

IF RESPONDENT VOLUNTEERS INFORMATION PRIOR TO YOUR HAVING READ THE RESPONSE LIST OR IN THE MIDDLE OF YOU READING THE RESPONSE LIST, OK TO CODE WITHOUT READING FULL LIST. IF THIS HAPPENS, PLEASE PROBE WITH "In addition to "xxx" are there any other racial categories that describe you." TO SEE IF MORE THAN ONE CATEGORY IS APPROPRIATE.]

100. I'm going to read a list of racial categories. Which **one or more** of the following do you consider yourself to be?

    01. White
    02. Black or African American
    03. Asian
    04. Native Hawaiian or Other Pacific Islander
    05. American Indian or Alaska Native
    96. OTHER (SPECIFY)

    09. NONE OF THE ABOVE

    77. DON'T KNOW/NOT SURE
    99. REFUSED

IF Q100 RACEMULTI DOES NOT INCLUDE 03 GO TO Q102 EDUCA2

ASIAN01

Rationale: Key covariate

/ASK IF Q100 RACEMULTI = 3/

/ALLOW MULTIPLE RESPONSES/

[INTERVIEWER: MARK ALL THAT APPLY.]

101.   Which **one or more** of the following describe your Asian ancestry?

01.   Asian Indian
02.   Chinese
03.   Filipino
04   Japanese
05.   Korean
06.   Vietnamese
96.   Other (SPECIFY)

77.   DON'T KNOW/NOT SURE
99.   REFUSED

EDUCA2

Rationale: Key covariate

/ASK ALL/

102. What is the highest level of school you have completed or the highest degree you have received?

INTERVIEWER: READ ONLY IF NECESSARY.

01. 5TH GRADE OR LESS
02. 6TH GRADE
03. 7TH GRADE
04. 8TH GRADE
05. 9TH GRADE
06. 10TH GRADE
07. 11TH GRADE
08. 12TH GRADE, NO DIPLOMA
09. GED OR EQUIVALENT
10. HIGH SCHOOL DIPLOMA
11. SOME COLLEGE, NO DEGREE
12. CERTIFICATE, DIPLOMA, OR ASSOCIATE DEGREE: OCCUPATIONAL, TECHNICAL, OR VOCATIONAL PROGRAM
13. ASSOCIATE DEGREE: ACADEMIC PROGRAM
14. BACHELOR'S DEGREE
15. MASTER'S DEGREE
16. PROFESSIONAL SCHOOL DEGREE (EXAMPLES: MD, DDS, DVM, LLB, JD)
17. DOCTORAL DEGREE (EXAMPLES: PHD, EDD)

77. DON'T KNOW/NOT SURE
99. REFUSED

AGE

Rationale: Key covariate.

/ASK ALL/

/RANGE: 018-130/

103.   What is your age?

_ _ _ .   AGE IN YEARS

007.   DON'T KNOW/NOT SURE
009.   REFUSED

GENDER

Rationale: Key covariate

/ASK ALL/

INTERVIEWER: ASK ONLY IF NECESSARY.

104.   Are you male or female?

1.   MALE
2.   FEMALE
96.   OTHER (SPECIFY)

7.   DON'T KNOW/NOT SURE
9.   REFUSED

CHILDLE17

Rationale: Key covariate; Could be used along with other variables to determine exposure to secondhand smoke in the home

/ASK ALL/

/RANGE: 01-30/

105.   How many children aged 17 or younger live in your household 6 months or more of the year?

    _ _   NUMBER OF CHILDREN

    88.   NONE

    99.   REFUSED

TELNOSGT1

Rationale: Needed for weighting.

/ASK OF LANDLINE RESPONDENTS ONLY/

106.   Now I'm going to ask you about how many different telephone **numbers** your household has. Do **not** include numbers that are only used by a computer or fax machine. Also, do **not** include cell phone telephone numbers. Do you have more than one landline telephone **number** in your household?

    1.   YES
    2.   NO → GO TO Q108 STATERES

    7.   DON'T KNOW/NOT SURE → GO TO Q108 STATERES
    9.   REFUSED → GO TO Q108 STATERES

TELNOSRES

Rationale: Needed for weighting.

/ASK IF Q106 TELNOSGT1 EQ 1/

/RANGE: 0-6/

107.   How many of these are residential numbers?

INTERVIEWER: ENTER 6 IF NUMBER OF RESIDENTIAL TELEPHONE
NUMBERS IS 6 OR MORE.

_.   NUMBER OF RESIDENTIAL TELEPHONE NUMBERS

8.   NONE

7.   DON'T KNOW/NOT SURE
9.   REFUSED

STATERES

Rationale: To assign respondents to states.

/ASK ALL/

108.   What state do you live in?

01-56. STATE FIPS CODE → IF STATERES EQ 11, GO TO Q108DC

77.   DON'T KNOW/NOT SURE
99.   REFUSED

COUNTYFIPS

Rationale: To allow states to make regional estimates.

/ASK IF Q108 STATERES <> 11/

109.   What [IF STATERES EQ ALASKA, THEN "Borough"; ELSE IF STATERES EQ
        LOUISIANA THEN "Parish"; ELSE "County"] do you live in?

        NNN.   COUNTY FIPS CODE

        777.   DON'T KNOW/NOT SURE
        999.   REFUSED

GO TO PRECHRONIC

DCWARD

/ASK IF Q108 STATERES = 11/

110.   What District Ward do you live in?

        001.   Ward 1
        002.   Ward 2
        003.   Ward 3
        004.   Ward 4
        005.   Ward 5
        006.   Ward 6
        007.   Ward 7
        008.   Ward 8

        996.   OTHER/SPECIFY

        777.   DON'T KNOW/NOT SURE
        999.   REFUSED

EXISTING CHRONIC CONDITIONS AND DISEASES

PRE111

/ASK ALL/

Now I want to ask you some questions about chronic conditions or diseases you might have.

HEARTDISEASE

Rationale: Key covariate

/ASK ALL/

111.   Have you ever been told by a doctor or other health professional that you have heart disease?

      1.   YES
      2.   NO

      7.   DON'T KNOW/NOT SURE
      9.   REFUSED

CANCER

Rationale: Key covariate

/ASK ALL/

112.   (Have you ever been told by a doctor or other health professional that you have) cancer, other than skin cancer?

      1.   YES
      2.   NO

      7.   DON'T KNOW/NOT SURE
      9.   REFUSED

DIABETES

Rationale: Key covariate

/ASK ALL/

113.   (Have you ever been told by a doctor or other health professional that you have) diabetes, or sugar diabetes?

INTERVIEWER: IF "YES" AND RESPONDENT IS FEMALE, ASK: "Was this only when you were pregnant?"

1.   YES
2.   YES, BUT FEMALE TOLD ONLY DURING PREGNANCY
3.   NO

7.   DON'T KNOW/NOT SURE
9.   REFUSED

RESPDISEASE

Rationale: Key covariate

/ASK ALL/

114.   (Have you ever been told by a doctor or other health professional that you have) a chronic lung disease, such as emphysema, chronic bronchitis, or chronic obstructive pulmonary disease, also known as c-o-p-d?

1.   YES
2.   NO

7.   DON'T KNOW/NOT SURE
9.   REFUSED

ASTHMA

Rationale: Key covariate

/ASK ALL/

115.   (Have you ever been told by a doctor or other health professional that you have) asthma?

  1.   YES
  2.   NO

  7.   DON'T KNOW/NOT SURE
  9.   REFUSED

CHOLESTEROL

Rationale: To identify smoking histories and adherence to AHRQ guidelines among respondents
      with high cholesterol.

/ASK ALL/

116.   Key covariate

  1.   YES
  2.   NO

  7.   DON'T KNOW/NOT SURE
  9.   REFUSED

HYPERTENSION

Rationale: Key covariate

/ASK ALL/

117.   (Have you ever been told by a doctor or other health professional that you have) high
      blood pressure, or hypertension?

  1.   YES
  2.   NO

  7.   DON'T KNOW/NOT SURE
  9.   REFUSED

OPINIONS AND ATTITUDES RELATED TO TOBACCO

PRE118

/ASK ALL/

Now I would like to ask you a few more questions about your opinions and attitudes related to tobacco.

EXCISE TAXES

CIGTAXOPN2

Rationale: Key Outcome Indicators 1.06.5, 3.08.5

/ASK ALL/

118.   Would you be in favor of an increase in the tax on a pack of cigarettes if the money were used to improve the public's health?

1.   YES
2.   NO → GO TO Q120 SLTTAXOPN

7.   DON'T KNOW/NOT SURE → GO TO Q120 SLTTAXOPN
9.   REFUSED → GO TO Q120 SLTTAXOPN

CIGTAXOPN3

Rationale: Key Outcome Indicators 1.06.5, 3.08.5

/ASK IF Q118 CIGTAXOPN2 EQ 1/

119.   Current prices for a pack of cigarettes range from about four to eight dollars. Would you be in favor of an additional tax on a pack of cigarettes of…

1.   More than two dollars a pack?
2.   Up to two dollars a pack?
3.   Up to one dollar a pack?
4.   Up to fifty cents a pack?
5.   NO TAX INCREASE

7.   DON'T KNOW/NOT SURE
9.   REFUSED

SLTTAXOPN

Rationale: Key Outcome Indicators 1.06.5, 3.08.5

/ASK ALL/

120.   Would you be in favor of an increase in the tax on chewing tobacco, snuff, dip, or snus if the money were used to improve the public's health?

    1.   YES
    2.   NO

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

ADDICTION

RSKADDICTOPN2

Rationale: Programs try to communicate the addictive nature of tobacco.

/ASK ALL/

    INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

121.   Overall, would you say that cigarette smoking is—…?

    1.   Not at all addictive
    2.   Moderately addictive
    3.   Very addictive

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

YOUTH ISSUES

TEENSELLOPN

Rationale: Key Outcome Indicator 1.06.4

/ASK ALL/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

122. How important is it to prevent sales of tobacco products to youth under 18— …?

    1. Not at all important
    2. Somewhat important
    3. Very important

    7. DON'T KNOW/NOT SURE
    9. REFUSED

SCHOOLOPN2

Rationale: Key Outcome Indicator 1.06.7, 2.03.10

/ASK ALL/

123. Should tobacco use be **completely** banned on school grounds, including fields and parking lots, and at **all** school events, even for teachers and other adults?

    1. YES
    2. NO

    7. DON'T KNOW/NOT SURE
    9. REFUSED

IF Q103 AGE >= 30, GO TO Q125 PARENTING

SPONSORSHIP AND MARKETING

WEARTOBCO

Rationale: Key Outcome Indicator 1.06.3

/ASK IF Q103 AGE EQ (18-29)/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

124.   How likely is it that you would ever use or wear something--such as a lighter, t-shirt, hat or sunglasses--that has a tobacco company name or picture on it—

    1.   Very likely
    2.   Somewhat likely
    3.   Somewhat unlikely
    4.   Very unlikely

    7.   DON'T KNOW/NOT SURE
    9.   REFUSED

IMPORTANCE OF DISCUSSING TOBACCO USE WITH CHILDREN

PARENTING

Rationale: Screener for Key Outcome Indicator 1.06.6

/ASK ALL/

125.   Now I want to ask you about the importance of discussing tobacco use with childen that you have a parental relationship with. Are you currently parenting any children aged 17 or younger?

    1.   YES
    2.   NO → IF (Q2 SMOK100 = 1 AND Q3 SMOKNOW = (1 OR 2)) OR Q6 SMOKLAST <= 3, GO TO Q128 HELPSMOKER, ELSE GO TO Q127 HELPNONSMOK

    7.   DON'T KNOW/NOT SURE → IF (Q2 SMOK100 = 1 AND Q3 SMOKNOW = (1 OR 2)) OR Q6 SMOKLAST <= 3, GO TO Q128 HELPSMOKER, ELSE GO TO Q127 HELPNONSMOK
    9.   REFUSED → IF (Q2 SMOK100 = 1 AND Q3 SMOKNOW = (1 OR 2)) OR Q6 SMOKLAST <= 3, GO TO Q128 HELPSMOKER, ELSE GO TO Q127 HELPNONSMOK

TOBUSEDISCUSS

Rationale: Key Outcome Indicator 1.06.6

Asked of adults in a parental relationship with a child <=17.

/ASK IF Q125 PARENTING EQ 1/

INTERVIEWER: THE ORDER OF THE RESPONSE CATEGORIES FOR THIS QUESTION IS BEING RANDOMLY REVERSED

126.   Is talking with these children about not using tobacco

1.   Not at all important to you
2.   Somewhat important to you
3.   Very important to you

7.   DON'T KNOW/NOT SURE
9.   REFUSED

IF (Q2 SMOK100 = 1 AND Q3 SMOKNOW = (1 OR 2)) OR Q6 SMOKLAST <= 3, GO TO Q128 HELPSMOKER

SMOKER ASSISTANCE

HELPNONSMOK

Rationale: To provide quitline telephone number and url for respondents who want to encourage **someone else** to quit smoking

Asked of respondents (who have smoked fewer than 100 cigarettes in their life or who now smoke not at all) and (who have not puffed on a cigarette ever or in the last 30 days).

ASK IF [Q2 SMOK100 EQ (2 OR 7 OR 9) OR Q3 SMOKNOW EQ (3 OR 9)] AND [Q5 SMOKEVER EQ (2 OR 7 OR 9) OR Q6 SMOKLAST EQ (04-10,77,99)]/

INTERVIEWER: IF "YES," SAY

The quitline number is 1-800-QUIT NOW OR 1-800-784-8669.
A website that tells smokers about the help they can get to stop smoking is www.smokefree.gov.

127. In order to help someone you know to stop smoking or using tobacco, would you like the 1-800 quitline telephone number or the address for a website?

   1.   YES
   2.   NO

GO TO PREQ129

HELPSMOKER

Rationale: To provide national quitline telephone number and url for respondents who want to quit using tobacco

Asked of respondents (who have smoked at least 100 cigarettes in their entire life and who now smoke every day or some days) or (who have at least puffed on a cigarette in the past 30 days).

/ASK [IF Q2 SMOK100 EQ 1 AND Q3 SMOKNOW EQ (1 OR 2)] OR [Q6 SMOKLAST EQ (01-03]/

INTERVIEWER: IF "YES," SAY

The quitline number is 1-800-QUIT NOW OR 1-800-784-8669.
A website that tells you about help you can get to stop smoking is www.smokefree.gov.

128.   In order to get help to stop using tobacco for good, would you like the 1-800 quitline telephone number or the address for a website?

1.   YES
2.   NO

ADDITIONAL SOCIODEMOGRAHPIC QUESTIONS

PRE129

/ASK ALL/

I have two final questions that are important to the CDC to develop effective programs. Please remember that all answers are private.

INCOME2

Rationale: Key covariate

/ASK ALL/

Note: 2006 median U.S. household income = $48,201

129.   Is your annual household income from all sources…?

      04.   Less than $50,000 If "no," ask 05; if "yes," ask 03
                ($40,000 to less than $50,000)
      03.   Less than $40,000 If "no," code 04; if "yes," ask 02
                ($30,000 to less than $40,000)
      02.   Less than $30,000 If "no," code 03; if "yes," ask 01
                ($20,000 to less than $30,000)
      01.   Less than $20,000 If "no," code 02
      05.   Less than $70,000 If "no," ask 06
                ($50,000 to less than $70,000)
      06.   Less than $100,000 If "no," ask 07
                ($70,000 to less than $100,000)
      07.   Less than $150,000 If "no," code 08
                ($100,000 to less than $150,000)
      08. $150,000 or more

      77.   DON'T KNOW/NOT SURE
      99.   REFUSED

SEXUALORIENT

Rationale: Key covariate

/ASK ALL/

INTERVIEWER: AS THE QUESTION IS READ, READ ALOUD THE NUMBERS, THAT IS, "1. Heterosexual or straight; 2. Gay or lesbian; 3. Bisexual, 4. Transgender." THIS ALLOWS THE RESPONDENT TO REPLY WITH A NUMBER IF, FOR WHATEVER REASON, THEY ARE UNCOMFORTABLE SAYING THE WORDS.

130.   Do you consider yourself to be…?

    01.   Heterosexual, or straight
    02.   Gay or lesbian
    03.   Bisexual
    04.   Transgender
    96.   OTHER (SPECIFY)

    06.   RESPONDENT DOES NOT UNDERSTAND RESPONSES
    77.   DON'T KNOW/NOT SURE
    99.   REFUSED

CLOSING

CLOSE

/ASK ALL/

That's my last question. Everyone's answers will be combined to give us information about tobacco in the U.S. The information you have provided will be used to help improve the health of people all across the US. Thank you very much for your time and cooperation.

LANGUAGE

131.   IN WHAT LANGUAGE WAS THE INTERVIEW CONDUCTED? IF MORE THAN ONE, INDICATE THE PREDOMINANT LANGUAGE USED.

    1.   ENGLISH
    2.   SPANISH

APPENDIX 1. LANDLINE SCREENER

LINTRO

[INTERVIEWER: PLEASE READ SLOWLY AND DISTINCTLY]

L1.   Hello, my name is [NAME FILL]. I'm calling for the CDC, the Centers for Disease Control and Prevention. The CDC is a federal agency charged with protecting and improving the public's health. We're gathering information on health and tobacco from selected people across the United States. Your phone number has been chosen randomly from a list of all telephone numbers in the US.

IS RESPONDENT CONTINUING WITH THE INTERVIEW?

    1.   YES
    2.   NO TERMINATE

LTELNOCORR

/ASK IF L1 LINTRO =1

INTERVIEWER: IF RESPONDENT EXPRESSES CONCERNS ABOUT THE SURVEY, PLEASE READ ONE OR MORE OF THE FOLLOWING, AS APPROPRIATE:

The survey takes about 15 to 25 minutes to complete, depending on your situation.

Your number was selected by chance from a list of all cell telephone numbers in the US.

The CDC uses the data collected by this study to develop more effective public health programs to help people quit smoking and to help keep people from starting to smoke.

I can give you a 1-800 number to call to verify that this is a legitimate survey. Would you like that 1-800 number? IF YES: 1-877-363-3246.

L2.   First, I need to verify that we have dialed the correct number. Is this [PHONE NUMBER FILL]?

    1.   YES→ GO TO L3 LCELLPHONE
    2.   NO → GO TO THNKWRG

    7.   DON'T KNOW/NOT SURE → GO TO MAYIB
    9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

THNKWRG

/ASK IF L2 LTELNOCORR = 2/

Thank you very much, but I seem to have dialed the wrong number. It's possible that your number may be called at a later time.

/TERMINATE/

MAYIB

/ASK IF L2 LTELNOCORR =7/

May I speak with someone else who might be able to verify the telephone number?

01   YES → RESTART AT L1 LINTRO
02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99   REFUSED → TERMINATE

LCELLPHONE

/ASK IF L2 LTELNOCORR =1/

L3.   Is this a cell phone?

INTERVIEWER: IF NECESSARY, READ:

By "cell phone" we mean a telephone that is mobile and usable outside of your neighborhood.

1.   YES → GO TO THNKCL
2.   NO → GO TO L4 LPRIVRES

7.   DON'T KNOW/NOT SURE → GO TO MAYILA
9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

MAYILA

/ASK IF L3 LCELLPHONE =7/

May I speak with someone else who might be able tell me if the phone you are using is a cell phone?

01	YES → RESTART AT L1 LINTRO
02	NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03	NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK
99	REFUSED → TERMINATE

THNKCL

/IF L3 LCELLPHONE =1/

Thank you very much, but we are only interviewing people on landline telephones.

/TERMINATE/

LPRIVRES

/ASK IF L3 LCELLPHONE =2/

L4.   Is this a house, an apartment, a condominium, or other type of private residence?

INTERVIEWER: IF RESPONDENT IS UNSURE ABOUT WHAT A "PRIVATE RESIDENCE" IS, READ:

EXAMPLES OF PLACES WHERE PEOPLE LIVE THAT ARE **NOT** PRIVATE RESIDENCES ARE BARRACKS, DORMITORIES, AND NURSING HOMES. IS THE PLACE WHERE YOU LIVE MORE LIKE A HOUSE, AN APARTMENT OR CONDOMINIUM, OR MORE LIKE A BARRACKS, A DORMITORY, OR A NURSING HOME?

1.	YES → GO TO L5 LNOADULT
2.	NO GO TO THNKPRV
7.	DON'T KNOW/NOT SURE → GO TO MAYIC
9.	REFUSED (INCLUDING HANG-UP) → TERMINATE

THNKPRV

/ASK IF L4 LPRIVRES = 2/

> Thank you very much, but we are only interviewing people we reach in private residences.

/TERMINATE/

MAYIC

/ASK IF L4 LPRIVRES =7/

May I speak with someone else who might be able to tell me if you are speaking from a private residence?

    01   YES → RESTART AT L1 LINTRO
    02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
    03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

    99   REFUSED → TERMINATE

LNOADULT

/ASK IF L4 LPRIVRES =1/

L5.   I need to randomly select one adult who lives in your household to be interviewed. How many members of your household, including yourself, are 18 years of age or older?

[RANGE: 1-76]
[USE 76 FOR 76 OR MORE PEOPLE]

    _ _.   NUMBER OF ADULTS → IF NOADULT =1 GO TO L6 LAREYOUADULT,
            IF NOADULT >1 GO TO L10 NOMEN

    88.   0/ NO ADULTS LIVING IN HOUSEHOLD → TERMINATE
    77.   DON'T KNOW/NOT SURE → GO TO MAYID
    99.   REFUSED (INCLUDING HANG-UP) → TERMINATE

MAYID

/ASK IF L5 LNOADULT =77/

May I speak with someone who might be able to tell me how many adults 18 years of age or older live in your household?

01   YES → RESTART AT L1 LINTRO
02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99   REFUSED → TERMINATE

LAREYOUADULT

/ASK IF L5 NOADULT =1/

L6.   Are you the adult?

1.   YES → GO TO L7 LAREYOUMF
2.   NO → GO TO L8 ISADULTMW

7.   DON'T KNOW/NOT SURE → GO TO MAYIE
9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

MAYIE

/ASK IF L6 LAREYOUADULT =7/

May I speak with someone who can tell me whether or not they are the adult 18 years of age or older who lives in your household?

01   YES → RESTART AT L1 LINTRO
02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99   REFUSED → TERMINATE

LAREYOUMF

/ASK IF L6 LAREYOUADULT =1/

L7.   Then you are the person I need to speak with.

[INTERVIEWER: ASK ONLY IF NECESSARY.

Are you male or female?]

1.   MALE → GO TO L14 LCONFIDENTIAL
2.   FEMALE → GO TO L14 LCONFIDENTIAL

[INTERVIEWER ONLY CODE 7 OR 9 IF RESPONDENT IS ASKED AND THEN STATES DON'T KNOW/NOT SURE OR REFUSED]

7.   DON'T KNOW/NOT SURE → GO TO L14 LCONFIDENTIAL
9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

LISADULTMW

/ASK IF L6 LAREYOUADULT =2/

L8.   Is the adult a man or a woman?

1.   A MAN → GO TO L9 LSPEAKADULT
2.   A WOMAN → GO TO L9 LSPEAKADULT

7.   DON'T KNOW/NOT SURE → GO TO MAYIH
9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

MAYIH

/ASK IF L8 LISADULTMW =7/

May I speak with someone who can tell me whether or not they are the adult 18 years of age or older who lives in this household?

01   YES → RESTART AT L1 LINTRO
02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99   REFUSED → TERMINATE

LSPEAKADULT

/ASK IF L8 LISADULTMW =1 OR 2/

L9.   May I speak with /[FILL IN: [him] L8=1 OR [her] L8=2/?

       1.   YES → GO TO L13 LSELRESPINTRO
       2.   NO → GO TO SET CALL BACK
       7.   DON'T KNOW/NOT SURE → GO TO MAYIF
       9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

MAYIF

/ASK IF L9 LSPEAKADULT =7/

       May I speak with someone else who can tell me whether or not I can speak with the adult who lives in this household?

       01   YES → RESTART AT L1 LINTRO
       02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
       03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

       99   REFUSED → TERMINATE

LNOMEN

/ASK IF L5 LNOADULT >1/
/RANGE: 1-76/

L10.   You said there are [FILL NUMBER OF ADULTS FROM LNOADULT (L5)] adults in your household? How many are men?

       _ _   NUMBER OF MEN → IF L10 >= 5 GO TO L10VERI, ELSE IF L10 = L5 LNOADULT GO TO LSELRESP, ELSE GO TO L11 LNOWOMEN

       88.   NONE → GO TO L11 LNOWOMEN

       77.   DON'T KNOW/NOT SURE → GO TO MAYIG
99.   REFUSED (INCLUDING HANG-UP) → TERMINATE

L10VERI

/ASK IF LNOMEN >=5/

I am sorry. I just want to make sure I recorded this correctly. You said that there are [FILL NUMBER OF MEN FROM LNOMEN (L10)]men living in your household. Is that correct?

01 YES → IF L10 LNOMEN = L5 LNOADULT GO TO LSELRESP, ELSE GO TO L11 LNOWOMEN
02 NO → GO BACK TO L10 LNOMEN

MAYIG

/ASK IF L10 LNOMEN=77/

May I speak with someone who might be able to tell me how many men 18 years of age or older live in this household?

01   YES → RESTART AT L1 LINTRO
02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99   REFUSED → TERMINATE

LNOWOMEN

/ASK IF L5 LNOADULT >1 /
/RANGE: 1-76/

L11. How many of the adults in your household are women?

_ _   NUMBER OF WOMEN → IF >= 5 GO TO L11VERI, ELSE IF L10 LNOMEN + L11 LNOWOMEN <> L5 LNOADULT GO TO ADLTVERI, ELSE GO TO LSELRESP

88.   NONE → IF L10 LNOMEN + L11 LNOWOMEN <> L5 LNOADULT GO TO ADLTVERI, ELSE GO TO LSELRESP

77.   DON'T KNOW/NOT SURE → GO TO MAYIH
99.   REFUSED (INCLUDING HANG-UP) → TERMINATE

L11VERI

/ASK IF L11 LNOWOMEN >=5/

I am sorry. I just want to make sure I recorded this correctly. You said that there are \\:
L11 LNOWOMEN: women living in your household. Is that correct?

01 YES→ IF L10 LNOMEN + L11 LNOWOMEN <> L5 LNOADULT GO TO
    ADLTVERI, ELSE GO TO LSELRESP
02 → GO BACK TO LNOWOMEN (L11)

MAYIH1

/ASK IF L11 LNOWOMEN=77/

May I speak with someone who might be able to tell me how many women 18 years of
age or older live in this household?

01   YES → RESTART AT L1 LINTRO
02   NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03   NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99   REFUSED → TERMINATE

ADLTVERI

/ASK IF TOTAL OF L10 LNOMEN AND L11 LNOWOMEN <> NUMBER REPORTED IN
L5/

I am sorry. I just want to make sure I recorded this correctly. You said that there are \\:
[L10 + L11]: MEN AND WOMEN living in your household. Is that correct?

01 YES, CORRECT AS IS → GO TO LSELRESP
02 NO → GO BACK TO L5 LNOADULT

LSELRESP

[CATI PROGRAMMER: RANDOMLY SELECT RESPONDENT BY AGE RANK AND
GENDER. USE CODE BELOW TO IDENTIFY SELECTED RESPONDENT IN
SUBMITTED DATA SET.]

101. OLDEST MAN
102. SECOND OLDEST MAN
103. THIRD OLDEST MAN
…
176. SEVENTY-SIXTH OLDEST MAN

201. OLDEST WOMAN
202. SECOND OLDEST WOMAN
203. THIRD OLDEST WOMAN
…
276. SEVENTY-SIXTH OLDEST WOMAN

LSELRESPPHONE

/ASK IF LSELRESP=101-276/

/PROGRAMMING: IF ONLY 1 MAN OR WOMAN IN HH, EXCLUDE AGE IDENTIFIER.
E.G "I'D LIKE TO SPEAK TO THE MAN OF THE HOUSEHOLD" OR THE "I'D LIKE TO
SPEAK TO THE WOMAN OF THE HOUSEHOLD"/

L12.   The person that I'd like to speak to is the [AGE RANK AND GENDER (USE "MAN"
OR "WOMAN", NOT MALE/FEMALE) OF SELECTED RESPONDENT FILL] in
your household. Are you the [AGE RANK AND GENDER OF SELECTED
RESPONDENT FILL] in your household?

1.   YES → GO TO YRTHE1
2.   NO → GO TO MAYIJ

7.   DON'T KNOW/NOT SURE → GO TO MAYIK
9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

YRTHE1

/ASK IF L12 LSELRESPPHONE =1/

Then you are the person I need to speak with.

IS RESPONDENT CONTINUING WITH THE INTERVIEW?

1.　　YES → GO TO L14 LCONFIDENTIAL
2.　　NO → TERMINATE

MAYIJ

/ASK IF L12 LSELRESPPHONE =2/

May I speak with the [AGE RANK AND GENDER OF SELECTED RESPONDENT FILL]?

01　　YES → GO TO L13 LSELRESPINTRO
02　　NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03　　NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99　　REFUSED → TERMINATE

MAYIK

/ASK IF L12 LSELRESPPHONE =7/

May I speak with someone else who lives in this household and might be able to tell me whether or not I can speak with the [AGE RANK AND GENDER OF SELECTED RESPONDENT FILL]?

01　　YES → RESTART AT L1 LINTRO
02　　NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03　　NO, NOT AVAILABLE RIGHT NOW → GO TO SET CALL BACK

99　　REFUSED → TERMINATE

LSELRESPINTRO

/ASK IF MAYIJ = 1/

[INTERVIEWER INSTRUCTION: READ SLOWLY AND DISTINCTLY]

L13.　Hello, my name is [NAME FILL]. I'm calling for the CDC, the Centers for Disease Control and Prevention. The CDC is a federal agency charged with protecting and improving the public's health. We're gathering information on health and tobacco from selected people across the United States. Your phone number has been chosen randomly from a list of all telephone numbers in the US.

IS RESPONDENT CONTINUING WITH THE INTERVIEW?

　　1.　　YES
　　2.　　NO → TERMINATE

LCONFIDENTIAL

/ASK IF L13 LSELRESPINTRO =1 OR L7 LAREYOUMF= (1, 2, OR 7)/

L14.　I won't ask for your name, address, or other personal information that can identify you. You don't have to answer any question you don't want to, and you can end the interview at any time. The interview may take up to about 20 minutes and any information you give me will be kept private, to the extent permitted by law. If you have any questions about this survey, I will provide a telephone number for you to call to get more information.

This call may be monitored or recorded for quality assurance.

IS RESPONDENT CONTINUING WITH THE INTERVIEW?

　　1.　　YES
　　2.　　NO → TERMINATE

APPENDIX 2. CELL PHONE SCREENER

CLINTRO

/ASK ALL/

INTERVIEWER: IF RESPONDENT EXPRESSES CONCERNS ABOUT THE SURVEY, PLEASE READ ONE OR MORE OF THE FOLLOWING, AS APPROPRIATE:

The survey takes about 15 to 25 minutes to complete, depending on your situation.

Your number was selected by chance from a list of all cell telephone numbers in the US.

The CDC uses the data collected by this study to develop more effective public health programs to help people quit smoking and to help keep people from starting to smoke.

I can give you a 1-800 number to call to verify that this is a legitimate survey. Would you like that 1-800 number? IF YES: 1-800-999-9999.

If you are eligible for the study, you will receive a gift code worth $10 at [at an online retailer] at the end of the interview.

INTERVIEWER: READ SLOWLY AND DISTINCTLY

C1.   Hello, my name is [NAME FILL]. I'm calling for the CDC, the Centers for Disease Control and Prevention. The CDC is a federal agency charged with protecting and improving the public's health. We're gathering information on health and tobacco from selected cell phone users across the United States. Your phone number has been chosen randomly from a list of all cell phone numbers in the US. If you are eligible for the study, you will receive a $10 gift for responding to our questions.

IS RESPONDENT CONTINUING WITH THE INTERVIEW?

        1.   YES → CONTINUE
        2.   NO → TERMINATE

CLTELNO

/ASK ALL/

INTERVIEWER: IF RESPONDENT EXPRESSES CONCERNS ABOUT THE SURVEY, PLEASE READ ONE OR MORE OF THE FOLLOWING, AS APPROPRIATE:

The survey takes about 15 to 25 minutes to complete, depending on your situation.

Your number was selected by chance from a list of all cell telephone numbers in the US.

The CDC uses the data collected by this study to develop more effective public health programs to help people quit smoking and to help keep people from starting to smoke.

I can give you a 1-800 number to call to verify that this is a legitimate survey. Would you like that 1-800 number? IF YES: 1-800-999-9999.

C2.   First, I need to confirm that this is a cell phone. Is this a cell phone?

INTERVIEWER: PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.

1.   YES → GO TO C3 CLDRIVING
2.   NO → GO TO THNKC1
3.   DOES NOT WANT TO BE CALLED AT THIS NUMBER → GO TO CLCALLBACK
4.   NOT A SAFE TIME—DRIVING OR OTHER REASON → GO TO THNKC2

7.   DON'T KNOW/NOT SURE → GO TO ELSEC2
9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

ELSEC2

/ASK IF C2 CLTELNO=7/

Is there someone else who uses this telephone that I can speak to?

1. YES → GO TO MAYIA
2. NO → GO TO THNKC1
3. DOES NOT WANT TO BE CALLED AT THIS NUMBER → GO TO C5 CLCALLBACK
4. NOT A SAFE TIME—DRIVING OR OTHER REASON → GO TO THNKC2

7. DON'T KNOW/NOT SURE → /TERMINATE
9. REFUSED (INCLUDING HANG-UP) → TERMINATE

THNKC1

/ASK IF C2 CLTELNO=2 OR ELSEC2=2/

Thank you very much but we are only interviewing people who we reach on cell phones at this time.

/TERMINATE/

THNKC2

/ASK IF C2 CLTELNO=4 OR ELSEC2=4/

Thank you very much. We will contact you at a later time.

/TERMINATE/

MAYIA

/ASK IF ELSEC2=1/

May I speak with them?

01 YES → GO BACK TO C1 CLINTRO
02 NO, NO OTHER ADULT IN HOUSEHOLD → TERMINATE
03 NO/NOT AVAILABLE RIGHT NOW → GO TO C7 CLBESTTIME

99 REFUSED → TERMINATE

CLCALLBACK

/ASK IF C2 CLTELNO EQ 3 OR ELSEC2=3/

Is there a better number at which we can call you back?

1.　　YES
2.　　NO → TERMINATE

7.　　DON'T KNOW/NOT SURE → TERMINATE
9.　　REFUSED (INCLUDING HANG-UP) → TERMINATE

CLISTHIS

/ASK IF CLCALLBACK=1/

Is this other number a l**andline** phone number in your h**ome**?

1.　　YES, A LANDLINE HOME NUMBER → GO TO THNKDL
2.　　NO, ANOTHER NUMBER (CELL, WORK, OR A LANDLINE NUMBER NOT IN RESPONDENT'S HOME) → GO TO C6 CLBETTERNO
7.　　DON'T KNOW/NOT SURE → TERMINATE
9.　　REFUSED (INCLUDING HANG-UP) → TERMINATE

CLDRIVING

/ASK IF C2 CLTELNO=1/

C3.　　Your safety is important to us. Are you driving a car or other vehicle right now?

1.　　YES → GO TO THNKC3
2.　　NO

7.　　DON'T KNOW/NOT SURE → TERMINATE
9.　　REFUSED (INCLUDING HANG-UP) → TERMINATE

CLUNSAFE

/ASK IF C3 CLDRIVING =2/

Are you doing anything else that makes talking on the phone unsafe?

1. YES → GO TO THNKC3
2. NO → GO TO C4 CLLANDLINE

7. DON'T KNOW/NOT SURE → TERMINATE
9. REFUSED (INCLUDING HANG-UP) → TERMINATE

THNKC3

/ASK IF C3 CLDRIVING=2/

Thank you very much. We will contact you at a later time.

/TERMINATE/

CLLANDLINE

/ASK IF C3 CLDRIVING=2/

C4.   In your home, is a cell phone the only way you can be reached by telephone?

1. YES → GO TO C10 CLTELNOCORR
2. NO → GO TO THNKDL

7. DON'T KNOW/NOT SURE → GO TO THNKDL
9. REFUSED (INCLUDING HANG-UP) → GO TO THNKDL

THNKDL

/ASK IF C4 CLLANDLINE = 2, 7 OR 9 OR CLISTHIS=1)/

Thank you very much, but we are only interviewing people who can be reached only by cell phone.

/TERMINATE/

CLBETTERNO

/ASK IF CLISTHIS=2/)

What is that telephone number?

_ _ _ - _ _ _ - _ _ _ _   TELEPHONE NUMBER

999999.   REFUSED → TERMINATE

CLBESTTIME

/ASK IF CLBETTERNO IS NOT BLANK OR MAYIA=3 /

What would be the best time to try to call back?

_ _ : _ _ _ m

999999.   REFUSED → TERMINATE

CLNAME

/ASK IF CLBESTTIME IS NOT BLANK AND NOT MAYIA=3/

To make sure that we talk to **you** when we call back, please give us a name to ask for? You can make up a name if you like. A first name only is fine.

_ → TERMINATE

999999.   REFUSED → TERMINATE

CLNAMEOTH

/ASK IF CLBESTTIME IS NOT BLANK AND MAYIA=03/

Who should we ask for when we call? A first name or initial is fine.

_____ /ENTER NAME/

999999   REFUSED → TERMINATE

CLINTRO2

/ASK ON CALLBACK IF CLNAME OR CLNAMEOTH IS NOT BLANK/

INTERVIEWER: IF RESPONDENT EXPRESSES CONCERNS ABOUT THE SURVEY, PLEASE READ ONE OR MORE OF THE FOLLOWING, AS APPROPRIATE:

The survey takes about 15 to 25 minutes to complete, depending on your situation.

Your number was selected by chance from a list of all cell telephone numbers in the US.

The CDC uses the data collected by this study to develop more effective public health programs to help people quit smoking and to help keep people from starting to smoke.

I can give you a 1-800 number to call to verify that this is a legitimate survey. Would you like that 1-800 number? IF YES: 1-800-999-9999.

If you are eligible for the study, you will receive a gift code worth $10 at Amazon-dot-com at the end of the interview.

[INTERVIEWER INSTRUCTION: READ SLOWLY AND DISTINCTLY]

C5.   Hello, my name is [NAME FILL]. I'm calling for the CDC, the Centers for Disease Control and Prevention. The CDC is a federal agency charged with protecting and improving the public's health. We're gathering information on health and tobacco from selected cell phone users across the United States. May I speak with [FILL: CLNAME]?

[IF CLNAME DID NOT ANSWER PHONE Hello, my name is [NAME FILL]. I'm calling for the CDC, the Centers for Disease Control and Prevention.] We are calling because you asked us to call you at this time on this number to answer questions on health and tobacco.

IS RESPONDENT CONTINUING WITH THE INTERVIEW?

1.   YES
2.   NO → TERMINATE

CLTELNOCORR

/ASK IF C4 CLLANDLINE=1 OR C5 CLINTRO2=1/

INTERVIEWER: IF RESPONDENT EXPRESSES CONCERNS ABOUT THE SURVEY, PLEASE READ ONE OR MORE OF THE FOLLOWING, AS APPROPRIATE:

The survey takes about 15 to 25 minutes to complete, depending on your situation.

Your number was selected by chance from a list of all cell telephone numbers in the US.

The CDC uses the data collected by this study to develop more effective public health programs to help people quit smoking and to help keep people from starting to smoke.

I can give you a 1-800 number to call to verify that this is a legitimate survey. Would you like that 1-800 number? IF YES: 1-800-999-9999.

C6.   [C4 CLLANDLINE=1] I need to verify that we have dialed the number correctly. Is this [PHONE NUMBER FILL]?

[C5 CLINTRO2=1] I need to verify that we dialed the original number correctly. Was the telephone number we originally called you at, [FILL ORIGINAL CELL PHONE NUMBER]?

INTERVIEWER: PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.

1.   YES → GO TO CLBUSONLY
2.   NO → GO TO THNKCWN

7.   DON'T KNOW/NOT SURE → TERMINATE
9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

THNKCWN

/ASK IF C6 CLTELNOCORR=2 /

Thank you very much, but we seem to have dialed the wrong number. It's possible that your number may be called at a later time.

/TERMINATE/

CLBUSONLY

/ASK IF C6 CLTELNOCORR=1/

C7.   Is [FROM CALLED NUMBER: this/FROM RESPONDENT-DIRECTED NUMBER: the] cell phone number used for business calls only, personal calls only, or for both business and personal calls?

    1.   BUSINESS CALLS ONLY → GO TO THNKCBS
    2.   PERSONAL CALLS ONLY → GO TO C8 CLADULT
    3.   BOTH BUSINESS AND PERSONAL CALLS → GO TO C8 CLADULT

    7.   DON'T KNOW/NOT SURE → TERMINATE
    9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

THNKCBS

/ASK IF C7 CLBUSONLY=1/

    Thank you very much, but we are only interviewing people at cell phone numbers that are used for personal calls.

/TERMINATE/

CLADULT

/ASK IF C7 CLBUSONLY =2 OR 3/

C8.   Are you 18 years of age or older?

    1.   YES → GO TO C9 CLPRIVRES
    2.   NO → GO TO THNK18

    7.   DON'T KNOW/NOT SURE → TERMINATE
    9.   REFUSED (INCLUDING HANG-UP) → TERMINATE

THNK18

/ASK IF C8 CLADULT = 2/

    Thank you very much, but we are only interviewing people 18 years of age or older.

/TERMINATE/

CLPRIVRES

/ASK IF C8 CLADULT =1/

C9.   Do you live in a house, an apartment, a condominium, or other type of private residence?

INTERVIEWER: IF RESPONDENT IS UNSURE ABOUT WHAT A "PRIVATE RESIDENCE" IS, READ:

Examples of places where people live that are **not** private residences are barracks, dormitories, and nursing homes. Is the place where you live more like a house, an apartment or condominium, or more like a barracks, a dormitory, or a nursing home?

1.   YES → GO TO C10 CLCONFIDENTIAL
2.   NO → GO TO THNKPVT

7.   DON'T KNOW/NOT SURE → GO TO THNKPVT
9.   REFUSED (INCLUDING HANG-UP) → GO TO THNKPVT

THNKPVT

/ASK IF C9 CLPRIVRES =2, 7 OR 9/

Thank you very much, but we are only interviewing people who live in private residences.

/TERMINATE AUTOMATICALLY 420/

CLCONFIDENTIAL

/ASK IF C9 CLPRIVRES =1/

C10.   You are eligible to be interviewed. I won't ask for your name, address, or other personal information that can identify you. You don't have to answer any question you don't want to, and you can end the interview at any time. The interview may take up to about 15 to 25 minutes, depending on your situation, and any information you give me will be kept private, to the extent permitted by law. If you have any questions about this survey, I will provide a telephone number for you to call to get more information.

[IS RESPONDENT CONTINUING WITH THE INTERVIEW?]

1.   YES
2.   NO → TERMINATE