Population Assessment of Tobacco and Health (PATH) Study (NIDA)

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OMB Control Number: 0925-XXXX Expiration Date: XX/XX/XXXX

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ENUMERATION

PATH ID:	HM0001	Screen ID:
residence. on vacation	g to ask some questions about the people who think of this address at This includes people who usually stay at this address but are tempon, in a hospital, or living at school in a dorm, fraternity or sorority. It who live in off-campus housing.	orarily away on business,
Including y	yourself, how many people live at this address and have no usual pla	ace or residence elsewhere?
age range	NUMBER OF PEOPLE ousehold. M: Start enumeration timing here. The following variables – name, respectively, race, military status, twin flag, and the misreported flag (Fig. a grid. All enumeration information is entered in this grid.	
PATH ID:	HM0002	Screen ID:
	hat is the first name of the person, or one of the persons, who is living home?	ng at this address who owns
	ext, please tell me the names of all other members of this household le, and including children).	I (starting with your spouse,
ASK: All h	ouseholds	
	M: The person listed in [A] is the reference person. This variable shows the grid. For the 1st line on the grid, display text A. For the 2 nd line	

PATH ID: HM0003 Screen ID:

[IF NOT OBVIOUS, ASK: Thank you for telling me about all the people who live at this address. Now I need to ask your name, so I know which person you are. [ENTER '1' NEXT TO THE RESPONDENT]

ASK: All households (if needed, as determined by the interviewer)

PROGRAM: This variable should appear as the 2nd column on the grid. Allow only 1 response to this question

PATH ID: HM0004 Screen ID:

Let me check that I have recorded everything correctly. Here is my list of everyone that lives at this address: [LIST EVERYONE ON THE GRID]

Is there anyone else who thinks of this address as their primary place of residence? This includes people who usually stay at this address but are temporarily away on business, on vacation, in a hospital, or living at school in a dorm, fraternity or sorority. It does not include college students who live in off-campus housing.

1 YES GO TO HM0002

2 NO

ASK: All households

PROGRAM: Go through items HM0005 – HM0012 (following appropriate skips), for each household member. Complete all items for each household member before going to the next household member.

Start with reference person (person A in in HM0002) and proceed to additional household members in the order in which they were reported by the respondent.

When there are no additional household members, go to HM0013.

PATH ID: HM0005 Screen ID:

What is {your / NAME's} sex?

1 MALE

2 FEMALE

ASK: All households about each household member

PROGRAM: This variable should appear as the third column on the grid. Fill in NAME with the first name of each household member, in turn from HM0002. For {Are you/Is NAME}, if asking about screener respondent, display "your". Else display "NAME's".

PATH ID:	HM0006		Screen ID:
How old {	are you/is	NAME}? _	
	-8	DON'T KNOW	GO TO HM0008
	-7	REFUSED	GO TO HM0008
ASK: All h	nouseholds	s, about each house	hold member.
INTERVIE	EWER NO	TE: IF PERSON IS	SUNDER 1 YEAR, ENTER "0"
		• • •	r as the fourth column on the grid. For {are you/is NAME}, if lay "are you". Else display "is NAME".
If AGE >=	O AND A	GE < 17 GO TO HM	0010, IF AGE >= 17 AND AGE <= 99, GO TO HM0009.
If AGE > 9	99, GO TO	HM0007.	

PATH ID:	HM0007	,	Screen ID:
I just need	I to check	that {you	r/NAME's} age is {HM0006}. Is this right?
	1	YES	GO TO HM0009
	2	NO	GO TO HM0006
ASK: All I	nousehold	ls, about	each household member whose age was reported as > 99.

PROGRAM: For {your/NAME's}, if asking about screener respondent, display "your". Else display "NAME".

PATH ID:	HM0008	Screen ID:
[Are you/I	s NAME]	•
	1	Under 9 years old,
	2	9 to 11 years old,
	3	12 to 17 years old,
	4	18 to 24 years old,
	5	25 to 29 years old, or
	6	30 years old or older?
	-8	DON'T KNOW
	-7	REFUSED

ASK: All households, about any household member for whom exact age was DK or R.

PROGRAM: This variable should appear as the fifth column on the grid. For [Are you/Is NAME], if asking about screener respondent, display "Are you". Else display "Is NAME".

PATH ID: HM0009 Screen ID:

{Are you/Is NAME} currently serving on active duty in the U.S. Armed Forces, Military Reserves or National Guard? [READ ONCE] Active duty for the Reserves or National Guard does not include the regular training for the Reserves or Guard. It does include being activated for deployment such as for the Iraq War.

- 1 YES
- 2 NO
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about each HH member whose AGE is >= 17 years old.

PROGRAM: Active duty military (HM0009 = 1) are ineligible for the study.

This variable should appear as the tenth column on the grid. This item should only be asked if HM0006 is greater than or equal to 17 or HM0008 is greater than or equal to 4. For [Are you/Is NAME], if asking about screener respondent, display "Are you". Else display "Is NAME".

INTERVIEWER NOTE: If asked: The U.S. Armed Forces are the Army, Navy, Air Force, Marine Corps

and Coast Guard.

PATH ID:	НМОО	10	Screen ID:			
{Are you/I	{Are you/Is NAME} Hispanic, [Latino I Latina], or of Spanish origin?					
	1	YES				
	2	NO	GO TO HM0011			
	-8	DON'T KNOW	GO TO HM0011			
	-7	REFUSED	GO TO HM0011			
ASK: All h	nouseho	olds, about each HH member.				
		Are you/Is NAME], if asking about screener responde (HM0005 = 1), display "Latino"; if female (HM0005				

PATH ID:	НМО	0050 Screen ID:				
What is {your/NAME's} origin? I'm going to read a list. Choose all that apply.						
	1	Mexican, Mexican American, Chicano or Chicana,				
	2	Puerto Rican,				
	3	Cuban, or				
	4	Another Hispanic, [Latino or Latina], or Spanish origin?				
	-8	DON'T KNOW				
	-7	REFUSED				
ASK: All ho	ouseho	olds, about each HH member where HM0010 = 1.				
		{your/NAME's}, if asking about screener respondent, display "your". Else display e (HM0005=1), display "Latino"; if female (HM0005=2), display "Latina"				

PATH ID:	НМ	0011	Screen ID:
What is {your	/NAN	ME's} race? I'm going to read a list. Choose all that apply.	
	1	White	
	2	Black or African American	
;	3	American Indian or Alaska Native	
	4	Asian Indian	
;	5	Chinese	
	6	Filipino	
	7	Japanese	
	8	Korean	
!	9	Vietnamese	
1	10	Other Asian	
1	11	Native Hawaiian	
1	12	Guamanian or Chamorro	
1	13	Samoan	
1	14	Other Pacific Islander	
-	-8	DON'T KNOW	
-	-7	REFUSED	
ASK: All hous	sehol	ds, about each HH member	
PROGRAM: F "NAME's".	For [your/NAME's], if asking about screener respondent, display "y	our". Else display

PATH ID: HM0012 Screen ID:

[LEAVE EMPTY UNLESS PERSON WAS MISREPORTED AND IS NOT A HOUSEHOLD MEMBER. IF MISREPORTED, ENTER 'X'.]

PROGRAM: This variable should appear as the eleventh column on the grid.

The default for this field is blank – it will only be filled if necessary.

PATH ID: HM0013 Screen ID:

We have listed {NUMBER} household member(s): {NAME / GENDER/ AGE} Have we missed any other ...

- Members of this household who are related to {you/REFERENCE PERSON}?
- People living here who are not related to {you/REFERENCE PERSON}, including friends or boarders?
- Household members who usually live here but are not here currently, such as someone away on vacation, business, in a hospital, or a student living in a dormitory?

YES GO TO HM0002
 NO GO TO HM0014

PROGRAM: For {NUMBER}, display the number of household members collected in the enumeration grid.

For member(s), if household contains one person, display "member". Else display "members".

For {NAME / GENDER / AGE}, display the name, gender and age of each household member collected in the grid. For {you/REFERENCE PERSON}, if screener respondent = reference person, display "you". Else display the name of first person on grid in "REFERENCE PERSON". The number of household members collected in the enumeration grid is the value that should be stored as household size.

PATH ID: HM0014 Screen ID:

You told me that there are some children who are the same age. Are there any [twins/twins or other multiple births] between the ages of 9 and 17? Please include any type of [twins/twins or other multiple births] – identical or non-identical, who are also called fraternal.

1 YES GO TO HM0015 2 NO GO TO BOX H3

-8 DON'T KNOW

-7 REFUSED

ASK: Households where two or more household members have AGE = the same value and AGE is >= 9 and <= 17.

PROGRAM: For all HH members with AGE >= 9 and <= 17, compare each age to every other age in this age range. If two or more ages are the same, display HM0014. If there are 2 children who are the same age, fill with "twins." If there are 3 or more children who are the same age, fill with "twins or other multiple births"

PATH ID: HM0015 Screen ID:

[LEAVE EMPTY UNLESS PERSON WAS IDENTIFIED AS A TWIN OF ANOTHER PERSON WHO IS ALSO A HOUSEHOLD MEMBER. IF A TWIN, ENTER 'X'. IF ONE HH MEMBER IS RECORDED AS A TWIN, ONE OTHER HH MEMBER MUST ALSO BE RECORDED AS A TWIN]

Please tell me which of the children are [twins/twins or multiple births].

ASK: About HH twins (HM0014 = 1) whose AGE is >= 9 and <= 17.

PROGRAM: This variable should appear as the twelfth column on the grid. The default for this field is blank – it will only be filled if necessary. If there are 2 children who are the same age, fill with "twins" If there are 3 or more children who are the same age, fill with "twins or multiple births"

BOX H5

There may be multiple sets of twins or multiple births with different ages identified in HM0015. Therefore, for each set of twins or multiple births identified, loop through items HM0016 – HM0018, following the appropriate skips. Route according to instruction in BOX H4.

BOX H4

IF TWO CHILDREN ARE IDENTIFIED AS TWINS IN HM0015, GO TO HM0016.

IF THREE OR MORE CHILDREN ARE IDENTIFIED AS MULTIPLE BIRTHS IN HM0015, GO TO HM0017

PATH ID: HM0016 Screen ID:

[LEAVE EMPTY UNLESS PERSON WAS IDENTIFIED AS A TWIN OF ANOTHER PERSON WHO IS ALSO A HOUSEHOLD MEMBER. THIS ITEM MUST BE COMPLETED FOR BOTH PERSONS FLAGGED AS TWINS IN HM0015.]

Are these children identical twins?

1	YES	GO TO BOX H3
2	NO	GO TO BOX H3
-8	DON'T KNOW	GO TO BOX H3
-7	REFUSED	GO TO BOX H3

ASK: About HH twins (HM0015 = X).

PROGRAM: This variable should appear as the thirteenth column on the grid. The default for this field is blank – it will only be filled if necessary. If there are 2 children in HM0015 who are identified as twins, fill with "Are these children identical twins"

PATH ID: HM0017 Screen ID:

[LEAVE EMPTY UNLESS PERSON WAS IDENTIFIED AS A MEMBER OF A MULTIPLE BIRTH (TRIPLET, QUAD, ETC.) WITH ANOTHER PERSON WHO IS ALSO A HOUSEHOLD MEMBER. THIS ITEM MUST BE COMPLETED FOR ALL PERSONS FLAGGED AS MULTIPLE BIRTHS IN HM0015.]

Do any of the multiple births include identical twins?

1 YES GO TO HM0018
2 NO GO TO BOX H3
-8 DON'T KNOW GO TO BOX H3
-7 REFUSED GO TO BOX H3

ASK: About HH twins (HM0015 = X).

PROGRAM: This variable should appear as the fourteenth column on the grid.

The default for this field is blank – it will only be filled if necessary.

PATH ID: HM0018 Screen ID:

[LEAVE EMPTY UNLESS PERSON WAS IDENTIFIED AS A MEMBER OF A MULTIPLE BIRTH (TRIPLET, QUAD, ETC.) WITH ANOTHER PERSON WHO IS ALSO A HOUSEHOLD MEMBER. THIS ITEM MUST BE COMPLETED FOR ALL PERSONS FLAGGED AS MULTIPLE BIRTHS IN HM0015.]

Please tell me which of the children within the multiple births are identical twins.

ASK: About HH twins (HM0014 = 1) whose AGE is >= 9 and <= 17.

PROGRAM: This variable should appear as the fifteenth column on the grid. The default for this field is blank – it will only be filled if necessary. If there are 2 children who are the same age, fill with "twins" If there are 3 or more children who are the same age, fill with "twins or multiple births"

TOBACCO USE

NOTES:

For the field test, we will test two versions of the tobacco use questions for adults – a short version and a long version. The difference between the two is the level of detail that is collected about each person's tobacco use. The tobacco use definitions don't have to be precise for screening purposes. It is enough to know that someone uses tobacco to screen them into the study – we do not need to know which specific tobacco product they use. However, if we don't mention all the products, the HH respondent might not think of them all on their own. A household will be randomly assigned to either the short version or the long version before the interview. We do not use youth tobacco use status as a sampling criteria, so we do not ask about youth tobacco use status in the screener.

Tobacco use definitions:

Current-established-tobacco-user: Has smoked a cigarette, cigar, pipe, or used smokeless tobacco { short version: in the past 30 days | long version: every day, some days, or past 30 days }

Ever-emerging-product-user: Has ever used e-cigarettes, hookah, dissolvables.

BOX H3

Households will be randomly assigned to either the short version or the long version of the tobacco use questions. The variable SCRNTYPE (1=short version, 2= long version) will be defined in the sample load file, and will determine which version of the tobacco use questions are administered in a given household.

TOBACCO USE - SHORT VERSION

PATH ID:	HX00	01	Screen ID:
In the past	30 days	s, {have you/has	s NAME} smoked a cigarette, a cigar, or a pipe, even one or two puffs?
	1	YES	GO TO BOX H2
	2	NO	
	-8	DON'T KNO	OW
	-7	REFUSED	

ASK: All households, about each household member whose AGE is >=18 and who is not active duty military.

PROGRAM: For [your/NAME], if asking about screener respondent, display "Have you". Else display "Has NAME". SHOW GENERIC IMAGE.

PATH ID: HX0002 Screen ID:

In the past 30 days, {have you/has NAME} used smokeless tobacco, such as chewing tobacco, snuff, snus or dip, even one or two times? (IF NEEDED: Do not include e-cigarettes or products such as a nicotine patch, gum, inhaler, nasal spray, lozenge or pill.)

1 YES GO TO BOX H2

2 NO

-8 DON'T KNOW

-7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military AND who was not previously identified as a tobacco user (HX0001 = 2, -8, -7).

PROGRAM: For [your/NAME], if asking about screener respondent, display "Have you". Else display "Has NAME". SHOW GENERIC IMAGE.

PATH ID: HX0003 Screen ID:

{Have you/Has NAME} ever smoked cigarettes, cigars, or a pipe, or used smokeless tobacco, such as chewing tobacco, snuff, snus or dip, even one or two times? (IF NEEDED: Do not include e-cigarettes or products such as a nicotine patch, gum, inhaler, nasal spray, lozenge or pill.)

1 YES GO TO BOX H2

2 NO

-8 DON'T KNOW

-7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military AND who was not previously identified as a tobacco user (HX0001 = 2, -8, -7 and HX0002 = 2, -8, -7).

PROGRAM: For [your/NAME], if asking about screener respondent, display "Have you". Else display "Has NAME". SHOW GENERIC IMAGE.

PATH ID: HX0004 Screen ID:

{Have you/Has NAME} ever used any of the following even one or two times: electronic cigarettes or ecigarettes (such as Smoking Everywhere, NJOY, Blu or Vapor King), a hookah or waterpipe, or a dissolvable tobacco product (such as Ariva, Stonewall, or Camel Orbs, Sticks, or Strips)?

1 YES GO TO BOX H2

2 NO

-8 DON'T KNOW

-7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military AND who was not previously identified as a tobacco user (HX0001 = 2, -8, -7 and HX0002 = 2, -8, -7).

PROGRAM: For [your/NAME], if asking about screener respondent, display "Have you". Else display "Has NAME". SHOW GENERIC IMAGE.

PATH ID: HM0021 Screen ID:

I just asked you about the tobacco use of {NUMBER} household member(s): {NAME / GENDER/ AGE} Have we missed any other ...

- Members of this household who are related to {you/REFERENCE PERSON}?
- People living here who are not related to {you/REFERENCE PERSON}, including friends or boarders?
- Household members who usually live here but are not here currently, such as someone away on vacation, business, in a hospital, or a student living in a dormitory?

YES GO TO HM0002
 NO GO TO BOX H2

PROGRAM: For {NUMBER}, display the number of household members collected in the enumeration grid. For member(s), if household contains one person, display "member". Else display "members".

For {NAME / GENDER / AGE}, display the name, gender and age of each household member collected in the grid. For {you/REFERENCE PERSON}, if screener respondent = reference person, display "you". Else display the name of first person on grid in "REFERENCE PERSON". The number of household members collected in the enumeration grid is the value that should be stored as household size.

TOBACCO USE - LONG VERSION

PATH ID:	HC1003	}	Screen ID:
{Do you/ D	oes NAM	E} now smoke ciga	rettes
	1	Every day	GO TO BOX H2
	2	Some days, or	GO TO BOX H2
	3	Not at all?	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: All h	ouseholds	s, about each house	ehold member AGE>=18 who is not active duty military.
PROGRAM display "Do	-	•	if asking about screener respondent, display "Do you" ELSE

PATH ID:	HC1004		Screen ID:	
In the past 30 days, {have you/has NAME} smoked a cigarette, even one or two puffs?				
	1	YES	GO TO BOX H2	
	2	NO		
	-8	DON'T KNO	W	
	-7	REFUSED		

ASK: All households, about each household member AGE>=18 who is not active duty military and who smokes cigarettes "not at all", DK or R [IF PATH ID: HC1003 = 3, -8, or -7].

PROGRAM: For {Have you/Has NAME} if asking about screener respondent, display "Have you" ELSE display "Has NAME"

PATH ID: HE1002 Screen ID:

{Have you/Has NAME} ever used an electronic cigarette or e-cigarette, such as Smoking Everywhere, NJOY, Blu or Vapor King, even one or two times?

- 1 YES GO TO BOX H2
- 2 NO
- -8 REFUSED
- -7 DON'T KNOW

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7).

PROGRAM: For {Have you/Has NAME} if asking about screener respondent, display "Have you" ELSE display "Has NAME". SHOW GENERIC IMAGE.

PATH ID:	HG1003	}		Screen ID:
{Do you/Do	oes NAME	E} now smoke cigars	s, cigarillos, or filtered cigars	
	1	Every day	GO TO BOX H2	
	2	Some days, or	GO TO BOX H2	
	3	Not at all?		
	-8	DON'T KNOW		
	-7	REFUSED		

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7)]. AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8].

PROGRAM: For [Do you/Does NAME], if asking about screener respondent, display "Do you" ELSE display "Does NAME". SHOW GENERIC IMAGE.

PATH ID: HG1004 Screen ID:

In the past 30 days, {have you/has NAME} smoked cigars, cigarillos, or filtered cigars, even one or two puffs?

1 YES GO TO BOX H2

2 NO

-8 DON'T KNOW

-7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7); (HG1004 = 3, -8, -7)]. AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8].

PROGRAM: For {Have you/Has NAME} if asking about screener respondent, display "Have you" ELSE display "Has NAME". SHOW GENERIC IMAGE.

PATH ID: HP1003 Screen ID:

{Do you/Does NAME} now smoke a pipe filled with tobacco...

Every day
 GO TO BOX H2
 Some days, or
 GO TO BOX H2

3 Not at all?

-8 DON'T KNOW

-7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7); (HG1003 = 3, -8, -7 AND HG1005 = 2, -8, -7)] AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8].

PROGRAM: For [Do you/Does NAME], if asking about screener respondent, display "Do you" ELSE

display "Does NAME". SHOW GENERIC IMAGE.

PATH ID: HP1004 Screen ID:

In the past 30 days, {have you/has NAME} smoked a pipe filled with tobacco, even one or two puffs?

1 YES

GO TO BOX H2

- 2 NO
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003=3, -8, -7 AND HC1004=2, -8, -7); (HG1003=3, -8, -7 AND HG1004 = 2, -8, -7); HP1003 = 3, -8, -7)] AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8]. SHOW GENERIC IMAGE.

PATH ID: HH1002 Screen ID:

{Have you/Has NAME} ever smoked tobacco in a hookah or waterpipe, even one or two times?

- 1 YES
- GO TO BOX H2

- 2 NO
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7); (HG1003 = 3, -8, -7 AND HG1004 = 2, -8, -7); (HP1003 = 3, -8, -7 AND HP1004 = 2, -8, -7)] AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8].

PROGRAM: For {Have you/Has NAME} if asking about screener respondent, display "Have you" ELSE display "Has NAME". SHOW GENERIC IMAGE.

PATH ID: HU1002 Screen ID:

{Have you/Has NAME} ever used snus, even one or two times?

- 1 YES
- GO TO BOX H2
- 2 NO
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7); (HP1003 = 3, -8, -7 AND HP1004 = 2, -8, -7)] AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8 AND HH1002 = 2, -7, -8].

PROGRAM: For [Do you/Does NAME], if asking about screener respondent, display "Do you" ELSE display "Does NAME". SHOW GENERIC IMAGE.

PATH ID: HS1003 Screen ID:

{Do you/Does NAME} now use smokeless tobacco products, such as snus, moist snuff, dip, spit or chew ... (IF NEEDED: Do not include e-cigarettes or products such as a nicotine patch, gum, inhaler, nasal spray, lozenge or pill.)

- 1 Every day GO TO BOX H2 2 Some days, or GO TO BOX H2
- 3 Not at all?
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7); (HP1003 = 3, -8, -7 AND HP1004 = 2, -8, -7)] AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8 AND HH1002 = 2, -7, -8 AND HU1002 = 2, -7, -8].

PROGRAM: For [Do you/Does NAME], if asking about screener respondent, display "Do you" ELSE display "Does NAME". SHOW GENERIC IMAGE.

PATH ID: HS1004 Screen ID:

In the past 30 days, {have you/has NAME} used smokeless tobacco products such as snus, moist snuff, dip, spit or chew, even one or two times? (IF NEEDED: Do not include e-cigarettes or products such as a nicotine patch, gum, inhaler, nasal spray, lozenge or pill.)

- 1 YES GO TO BOX H2
- 2 NO
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7); (HG1003 = 3, -8, -7 AND HG1004 = 2, -8, -7); (HP1003 = 3, -8, -7 AND HP1004 = 2, -8, -7); (HS1003 = 3, -8, -7] AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8 AND HH1002 = 2, -7, -8].

PROGRAM: For {Have you/Has NAME} if asking about screener respondent, display "Have you" ELSE display "Has NAME"

PATH ID: HD1002 Screen ID:

{Have you/Has NAME} ever used dissolvable tobacco products, such as Ariva, Stonewall, or Camel Orbs, Sticks, or Strips, even one or two times?

- 1 YES GO TO BOX H2
- 2 NO
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about each household member AGE>=18 who is not active duty military and who has not previously been identified as a tobacco user [(HC1003 = 3, -8, -7 AND HC1004 = 2, -8, -7); (HG1003 = 3, -8, -7 AND HG1005 = 2, -8, -7); (HP1003 = 3, -8, -7 AND HP1005 = 2, -8, -7); (HS1003 = 3, -8, -7 AND HS1005 = 2, -8, -7] AND who is not an ever-emerging-product-user [HE1002 = 2, -7, -8 AND HH1002 = 2, -7, -8 AND HU1002 = 2, -7, -8].

PROGRAM: For {Have you/Has NAME} if asking about screener respondent, display "Have you" ELSE display "Has NAME"

PATH ID: HM0020 Screen ID:

I just asked you about the tobacco use of {NUMBER} household member(s): {NAME / GENDER/ AGE} Have we missed any other ...

- Members of this household who are related to {you/REFERENCE PERSON}?
- People living here who are not related to {you/REFERENCE PERSON}, including friends or boarders?
- Household members who usually live here but are not here currently, such as someone away on vacation, business, in a hospital, or a student living in a dormitory?

YES GO TO HM0002
 NO GO TO BOX H2

PROGRAM: For {NUMBER}, display the number of household members collected in the enumeration grid.

For member(s), if household contains one person, display "member". Else display "members".

For {NAME / GENDER / AGE}, display the name, gender and age of each household member collected in the grid. For {you/REFERENCE PERSON}, if screener respondent = reference person, display "you". Else display the name of first person on grid in "REFERENCE PERSON". The number of household members collected in the enumeration grid is the value that should be stored as household size.

BOX H2

PROGRAM: DEFINE THE FOLLOWING VARIABLES:

SHORT CURRENT ESTABLISHED PRODUCT USER = YES IF HX0001 = 1 OR HX0002 = 1.

SHORT EVER EMERGING PRODUCT USER BUT NOT EVER ESTABLISHED PRODUCT USER = YES IF HX0004 = 1.

LONG CURRENT ESTABLISHED PRODUCT USER = YES [IF HC1003=1,2 OR HC1004 = 1 OR HG1003 = 1, 2 OR HG1004 = 1 OR HP1003 = 1, 2 OR HP1004 = 1 OR HS1003 = 1, 2 OR HS1004 = 1]

LONG EVER EMERGING PRODUCT USER = YES IF HE1002 = 1 OR HH1002 = 1 OR HU1002 = 1 OR HD1002 = 1

Run the sampling algorithm. Eligibility is determined when the enumeration and tobacco use identification are completed or screens below SP=Sampled Person. If an SP has been selected, GO TO HX0014. Else GO TO END.

PATH ID: HX0014 Screen ID:

Based on the information you have provided, we have selected {SP FILL 1}, {SP FILL 2}, {SP FILL 3}, {SP FILL 4}, {SP FILL 5}, {SP FILL 6}, {SP FILL 7}, {SP FILL 8}, and {SP FILL 9} to participate in the study.

[IF A SHADOW SAMPLE CHILD IS SELECTED, ALSO DISPLAY THE FOLLOWING] [SHADOW SAMPLE CHILD AGE BETWEEN 9 AND 11 YEARS OLD]

[In addition], we would [also] like to talk to a parent of {APPROPRIATE CHILDREN'S

NAMES} about inviting {him/her/them} to participate in the study when {he/she/they} turn 12. IPRESS 1 AND ENTER TO CONTINUE]

1 CONTINUE

PROGRAM: For each SP selected, NAME / AGE / GENDER. IF SPs and shadow sampled youth are selected in this household, display words in brackets. If only shadow sampled youth are selected, omit words in brackets.

RELATIONSHIP AND RESIDENTIAL TENURE

PATH ID:	HX0015	Screen ID:
		uestions about the relationships among the people who have been selected to
participate		•
		ur} relationship to {SP/you}? In other words, {NAME/you} is/are {SP's/your} IF nple: wife or husband, son, daughter, son-in-law, sister, foster son, partner, lodger,
	1	Selected Person (SP)
	2	Spouse
	3	Domestic Partner
	4	Fiancé
	5	Boyfriend / Girlfriend
	6	Son / Daughter (natural or blood)
	7	Adopted {son / daughter}
	8	Step{son/daughter} / Foster {son/daughter}
	9	Son-in-law / Daughter-in-law
	10	Grandson / Granddaughter
	11	Brother / Sister
	12	Step-brother / Step-sister
	13	Brother-in-law / Sister-in-law
	14	Mother / Father
	15	Step-mother / Step-father
	16	Mother-in-law / Father-in-law
	17	Grandmother / Grandfather
	18	Cousin
	19	Uncle / Aunt
	20	Nephew / Niece
	21	Other relative
	22	Roommate / Housemate
	23	Other non-relative
	-8	DON'T KNOW
	-7	REFUSED
ASK: All he	ouseholds	s, about each SP and shadow sampled youth.

PROGRAM: Ask HX0015 for each household member reported on enumeration grid in relation to SP #1.

Repeat for SP #2, SP #3, SP #4, SP #5, SP #6, SP #7, SP #8, SP #9 as needed.

For {NAME's/your}, when collecting information about screener respondent's relationship to any SP, display "your". Else display name of each household member collected in enumeration grid in "NAME's".

For {SP/you}, if screener respondent = SP, display "you". Else display SP name in {SP}.

For response options, if HM0005 = 1, then display: 2=Husband; 4=Boyfriend; 5=Son (natural or blood); 6=Adopted son; 7=Stepson/Foster son; 8=Son-in-law; 9=Grandson; 10=Brother; 11=Step-brother; 12=Brother-in-law; 13=Father; 14=Step-father; 15=Father-in-law; 16=Grandfather; 18=Uncle; 19=Nephew.

Else If HM0005 = 2, then display: 1=Wife; 4=Girlfriend; 5=Daughter (natural or blood); 6=Adopted daughter; 7=Stepdaughter/Foster daughter; 8=Daughter-in-law; 9=Granddaughter; 10=Sister; 11=Stepsister; 12=Sister-in-law; 13=Mother; 14=Step-mother; 15=Mother-in-law; 16=Grandmother; 18=Aunt; 19=Niece.

When collecting information for screener respondent, if screener respondent = SP, assign '01' and go to next name in enumeration grid.

The second and all subsequent times this question is read, the following text should be in parentheses:

(For example: wife or husband, son, daughter, son-in-law, sister, foster son, partner, lodger, etc.)

PATH ID: HX0018 Screen ID:

Can you tell me who {SP YOUTH NAME}'s parent or guardian is?

DISPLAY LIST OF ALL PEOPLE IN HOUSEHOLD. PICK PARENT OR GUARDIAN (S).

- -8 DON'T KNOW
- -7 REFUSED

ASK: All households, about sampled youth or shadow sampled youth for whom a mother/father or step-mother/step-father was not identified in HX0015.

PROGRAM: For {SP YOUTH NAME}, display first name of youth SP from enumeration grid.

PATH ID:	HX0016		Screen ID:			
Do you ow	Do you own or rent your home?					
	1	HOME IS OWNED [BY ANY HOUSEHOLD MEMBER]				
	2	HOME IS RENTED				
	3	OTHER				
	-8	DON'T KNOW				
	-7	REFUSED				
ASK: All h	ouseholds					

PATH ID: HX0017 Screen ID:

We want to be sure that every household in this area has been given a chance to participate in this important study. Is there any other person or group of people you haven't already told me about who lives and receives mail {here/at ADDRESS}?

- 1 YES
- 2 NO
- -8 DON'T KNOW
- -7 REFUSED

ASK: All households

PROGRAM: If don't know house number and/or street name, display "here". Else display "at ADDRESS".

CONTACT INFORMATION

PATH ID: HL0001 Screen ID:				
I'd like to take a brief moment and get some of your contact information for my records. In addition, I'd like your help in getting some basic contact information for {SP FILL 1}, {SP FILL 2}, {SP FILL 3}, {SP FILL 4}, {SP FILL 5}, {SP FILL 6}, {SP FILL 7}, {SP FILL 8}, and {SP FILL 9}				
[PRESS 1 AND ENTER TO CONTINUE]				
1 1 CONTINUE				
PROGRAM: For {SP FILL 1-9}, display the name of each SP selected in HX0014.				
SP FILL 1 = display SP #1 NAME.				
If second SP selected, display SP FILL 2; else blank. SP FILL 2 = display SP #2 NAME.				
If third SP selected, display SP FILL 3; else blank. SP FILL 3 = display SP #3 NAME.				
If fourth SP selected, display SP FILL 4; else blank. SP FILL 4 = display SP #4 NAME.				
If fifth SP selected, display SP FILL 5; else blank. SP FILL 5 = display SP #5 NAME.				
If sixth SP selected, display SP FILL 6; else blank. SP FILL 6 = display SP #6 NAME.				
If seventh SP selected, display SP FILL 7; else blank. SP FILL 7 = display SP #7 NAME.				
If eighth SP selected, display SP FILL 8; else blank. SP FILL 8 = display SP #8 NAME.				
If ninth SP selected, display SP FILL 9; else blank. SP FILL 9 = display SP #9 NAME.				

PATH ID:	HL0002			Screen II) :
I would like	e to confirm your nam	e and street ad	dress.		
[PROBE F	OR APT AS NECESS	SARY. VERIFY	'ALL SPELLING.]		
NAME:					
	FIRST	MI	LAST		
ST	REET			APT #	
Cl	TY		STATE	ZIP	
PROGRAM	И: Pre-populate nam	ne (first) field ba	sed on info obtaine	d previously.	

PATH ID:	HL0003		Screen ID:
Do you rec	eive mail at t	the address you just gave me?	
	1	YES	GO TO HL0005
	2	NO	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: All ho	ouseholds.		

PATH ID:	HL0004		Screen ID:		
Can I pleas	Can I please have your mailing address? [VERIFY ALL SPELLING.]				
			 		
	MAILING ADDRESS				
Cl	ГҮ	STATE	ZIP		
ASK: All ho 2,DK,R)	ouseholds for household respondents	who don't get mail at the	eir street address (HL0003 =		

PATH ID:	1L0005	Screen ID:
What is the b	est telephone number to use to contact you?	
AREA CODE	PHONE NUMBER	
-8 DO	N'T KNOW GO TO HL0009	
-7 RE	FUSED GO TO HL0009	
A CIZ: All ba		
ASK: All hou	senoias	

PATH ID:	HL0006	Screen ID:	
Is this a ho	me phone,	cell phone or work number?	
	1	HOME	
	2	CELL	
	3	WORK	
	4	NOT SURE	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: All ho	ouseholds w	who provided a best telephone number in HL0005.	

PATH ID: HL0007			Screen ID:			
What is a second telephor	What is a second telephone number to use to contact you?					
AREA CODE F	PHONE NUMBER					
O DONUT KNOW OO	TO 111 0000					
-8 DON'T KNOW GO	10 HL0009					
-7 REFUSED GO	TO HL0009					
ASK: All households who	provided a best telephone n	umber in HL0009.				

PATH ID:	HL0008	Scree	n ID:
Is this a ho	ome phone,	cell phone or work number?	
	1	HOME	
	2	CELL	
	3	WORK	
	4	NOT SURE	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: All h	ouseholds w	ho provided a second telephone number in HL0007.	

PATH ID: HL0009 Screen ID:

As I mentioned, the computer has selected [{SP FILL 1}, {SP FILL 2}, {SP FILL 3}, {SP FILL 4}, {SP FILL 5}, {SP FILL 5}, {SP FILL 5}, {SP FILL 9}] to be in the study.

I'd like your help in getting some basic contact information for [{SP FILL 1}, {SP FILL 2}, {SP FILL 3}, {SP FILL 4}, {SP FILL 5}, {SP FILL 6}, {SP FILL 7}, {SP FILL 8}, {and SP FILL 9}]. I'll use this information only to contact [{SP FILL 1}, {SP FILL 2}, {SP FILL 3}, {SP FILL 4}, {SP FILL 5}, {SP FILL 6}, {SP FILL 7}, {SP FILL 8}, {and SP FILL 9}.

[PRESS 1 AND ENTER TO CONTINUE]

1 CONTINUE

PROGRAM: Ask HL0010-HM0027 for <u>each</u> SP selected in HX0014 AND Shadow Sample parent (HX0018) if Shadow sample parent is not an SP.

PATH ID:	HL0010		Screen ID:		
Can I have	Can I have [SP FILL]'s full name? [VERIFY ALL SPELLING.]				
NAME:			_		
FIRST	MI	LAST			
PROGRAM: Pre-populate FIRST NAME FIELD BASED ON SP INFO OBTAINED in HX0014.					

PATH ID:	HL0011		Screen ID:
What is the	best phone number to use to reac	h [SP FILL]?	
	, , , , , , , , , , , , , , , , , , ,		
	_		
AREA COD	E PHONE NUMBER		
-8	DON'T KNOW	GO TO HL0015	
-7	REFUSED	GO TO HL0015	
ASK: All ho	useholds, about each SP.		

PATH ID:	HL0012	Screen ID:	
Is this a ho	ome phone,	cell phone or work number?	
	1	HOME PHONE	
	2	CELL PHONE	
	3	WORK PHONE	
	4	NOT SURE	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: If ho	usehold prov	vided an SP Best telephone number in HL0011.	

PATH ID:	HL0013		Screen ID:
What is a sec	cond telephone number to	use to reach [SP FILL]?	
AREA CODE	PHONE NUMBER		
-8	DON'T KNOW	GO TO HL0015	
-7	REFUSED	GO TO HL0015	
ASK: If house	ehold provided an SP bes	st telephone number in HL0011.	

PATH ID:	HL0014		Screen ID:
Is this a ho	ome phone, co	ell phone, or work number	
	1	HOME PHONE	
	2	CELL PHONE	
	3	WORK PHONE	
	4	NOT SURE	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: If ho	usehold provi	ded an SP second telephone number in HL00	013.

PATH ID: HL0015	Screen ID:
Can you please give me [SP FILL]'s e-mail address?	[VERIFY ALL SPELLING AND PUNCTUATION.]
@	
E-MAIL ADDRESS	
-8 DON'T KNOW	
-7 REFUSED	
ASK: All households, about each SP.	

PATH ID: HM002	25		Screen ID:
How well [do you/d	oes {	[SP]] speak English?	
	1	Very well	GO TO END
	2	Well	GO TO END
	3	Not well	
	4	Not at all	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: All household PROGRAM: Repe	,	oout each SP. lestion for each SP.	

PATH ID:	HM0026		Screen ID:
[Are you/Is	{SP}] able to	speak English well enou	gh to complete an interview in English?
	1	Yes	GO TO END
	2	No	
	-8	DON'T KNOW	
	-7	REFUSED	
ASK: All ho	ouseholds, at	oout each SP.	
PROGRAM	/l: Repeat qu	estion for each SP.	

PATH ID:	HM0027	Screen I
In what lar	nguage would	[you/{SP}] be able to complete the interview?
	2	Spanish
	3	Korean
	4	Cantonese
	5	Mandarin
	6	Vietnamese
	91	Other: Specify
	-8	DON'T KNOW
	-7	REFUSED
		estion for each SP.