Attachment 2a

## PATH Study Data Collection Instruments: Household Screener

July 23, 2012

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| Section | Number of <br> questions |
| :--- | :---: |
| Enumeration | 17 |
| Tobacco Use -- Short version | 5 |
| Tobacco Use -- Long version | 14 |
| Relationships and Residential Tenure | 4 |
| Contact information -- household respondent | 7 |
| Contact information -- sampled person | 9 |

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OMB Control Number: 0925-XXXX Expiration Date: $X X / X X / X X X X$
Public reporting burden for this collection of information is estimated to average 17 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-XXXX). Do not return the completed form to this address.

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## ENUMERATION

## PATH ID: HM0001 Screen ID:

I am going to ask some questions about the people who think 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.
Including yourself, how many people live at this address and have no usual place or residence elsewhere?
|__|_|_| NUMBER OF PEOPLE
ASK: All household.
PROGRAM: Start enumeration timing here. The following variables - name, respondent flag, gender, age, age range, ethnicity, race, military status, twin flag, and the misreported flag (HM0002 - HM0012) - should appear as a grid. All enumeration information is entered in this grid.

## PATH ID: HMOOO2 Screen ID:

[A] What is the first name of the person, or one of the persons, who is living at this address who owns or rents this home? $\qquad$
[B] Next, please tell me the names of all other members of this household (starting with your spouse, if applicable, and including children).
ASK: All households
PROGRAM: The person listed in [A] is the reference person. This variable should appear as the first column on the grid. For the 1 st line on the grid, display text $A$. For the $2^{\text {nd }}$ line, display text $B$

## 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 l 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

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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 HMOOO2 |
| :--- | :--- | :--- |
| 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 HMOOO2) 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: | HMOOO5 |
| :--- | :--- |
| What is $\{y o u r ~ / ~ N A M E ' s\} ~ s e x ? ~$ |  |$\quad$ Screen ID:



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PATH ID: HM0007
Screen ID:
I just need to check that \{your/NAME's\} age is \{HM0006\}. Is this right?

| 1 | YES | GO TO HM0009 |
| :--- | :--- | :--- |
| 2 | NO | GO TO HM0006 |

ASK: All households, 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/ls NAME] ...
1 Under 9 years old,
29 to 11 years old,
312 to 17 years old,
418 to 24 years old,
525 to 29 years old, or
$6 \quad 30$ 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/ls NAME], if asking about screener respondent, display "Are you". Else display "Is NAME".

## PATH ID: HM0009 <br> Screen ID:

\{Are you/ls 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/ls 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

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and Coast Guard.
PATH ID: HM0010 Screen ID:
\{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 households, about each HH member.
PROGRAM: For [Are you/ls NAME], if asking about screener respondent, display "Are you". Else display "Is NAME". If male (HM0005 = 1), display "Latino"; if female (HMOOO5 = 2), display "Latina"

## PATH ID: HM0050 <br> 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 households, about each HH member where HM0010 $=1$.
PROGRAM: For \{your/NAME's\}, if asking about screener respondent, display "your". Else display
"NAME's". If male (HMOO05=1), display "Latino"; if female (HMOO05=2), display "Latina"

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PATH ID: HM0011 Screen ID:
What is \{your/NAME'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
10 Other Asian
11 Native Hawaiian
12 Guamanian or Chamorro
13 Samoan
14 Other Pacific Islander
-8 DON'T KNOW
-7 REFUSED
ASK: All households, about each HH member
PROGRAM: For [your/NAME's], if asking about screener respondent, display "your". Else display "NAME's".

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.

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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?

$$
\begin{array}{lll}
1 & \text { YES } & \text { GO TO HM0002 } \\
2 & \text { NO } & \text { GO TO HM0014 }
\end{array}
$$

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 $A G E$ 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"

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| PATH ID: HM0015 |
| :--- |
| [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 <br> 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"

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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 |
| :--- |
| [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 HMO015.] |
| 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" |

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## 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.

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## TOBACCO USE - SHORT VERSION



| PATH ID: | HXOOO2 |
| :--- | :--- |
| 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 |
| 2 | NO |
| -8 | DON'T KNOW TO BOX H2 |
| -7 | REFUSED |

## 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.

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| PATH ID: $\quad$ HXOOO4 | Screen ID: |
| :--- | :--- |
| \{Have you/Has NAME\} ever used any of the following even one or two times: electronic cigarettes or e- <br> cigarettes (such as Smoking Everywhere, NJOY, Blu or Vapor King), a hookah or waterpipe, or a <br> dissolvable tobacco product (such as Ariva, Stonewall, or Camel Orbs, Sticks, or Strips)? <br> 1$\quad$ YES | GO TO BOX H2 |
| 2 | NO |
| -8 | DON'T KNOW |
| -7 | REFUSED |

## 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?

```
1 YES
GO TO HM0002
2 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.

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## TOBACCO USE - LONG VERSION

PATH ID: HC1003 Screen ID:
\{Do you/ Does NAME\} now smoke cigarettes...

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

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## PATH ID: HG1003

## Screen ID:

\{Do you/Does NAME\} now smoke cigars, 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 |  |
| :--- | :--- | :--- |
| \{Do you/Does NAME\} now smoke a pipe filled with tobacco... |  |  |
| 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);
(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

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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 |  |

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## 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 $[(\mathrm{HC1003}=3,-8,-7$ 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 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: $\quad$ HS1004 |  |  |
| :--- | :--- | :--- |
| In the past 30 days, <br> dip, spit or chew, even one or two times? (IF NEEDED: Do <br> nicotine patch, gum, inhaler, nasal spray, lozenge or pill.) <br> 1$\quad$ 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 AND HU1002 = 2, -7, -8].

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

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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 <br> 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?

```
1 YES GO TO HM0002
2 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.

PATH

## Household Screener

## Version 6.1

```
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.
[PRESS 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.

PATH

## Household Screener

Version 6.1

## RELATIONSHIP AND RESIDENTIAL TENURE

PATH ID: HX0015 Screen ID:

Next, I have some questions about the relationships among the people who have been selected to participate in the study.
What is \{NAME's/your\} relationship to \{SP/you\}? In other words, \{NAME/you\} is/are \{SP's/your\} ... IF NEEDED: For example: wife or husband, son, daughter, son-in-law, sister, foster son, partner, lodger, etc.

| 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 households, about each SP and shadow sampled youth. PROGRAM: Ask HX0015 for each household member reported on enumeration grid in relation to SP \#1.

## PATH

## Household Screener <br> Version 6.1

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 HMOOO5 = 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: HXO016 | Screen ID: |
| :--- | :--- |
| 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 households |  |

PATH

## Household Screener <br> Version 6.1

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".

PATH

## Household Screener

## Version 6.1

## CONTACT INFORMATION

| PATH ID: HL0001 |
| :--- |
| l'd like to take a brief moment and get some of your contact information for my records. In addition, I'd like <br> your help in getting some basic contact information for \{SP FILL 1\}, \{SP FILL 2\}, \{SP FILL 3\}, \{SP FILL 4\}, <br> \{SP FILL 5\}, \{SP FILL 6\}, \{SP FILL 7\}, \{SP FILL 8\}, and \{SP FILL 9\} <br> [PRESS 1 AND ENTER TO CONTINUE] |
| $1 \quad$ 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
Household Screener

## Version 6.1

| PATH ID: | HLOOO3 |
| :--- | :--- |
| Do you receive mail at the address you just gave me? | Screen ID: |
| 1 | YES |
| 2 | NO |
| -8 | DON'T KNOW TO HL0005 |
| -7 | REFUSED |
| ASK: All households. |  |


| PATH ID: $\quad$ HLO004 | Screen ID: |
| :--- | :---: |
| Can I please have your mailing address? [VERIFY ALL SPELLING.] |  |

MAILING ADDRESS

CITY STATE ZIP
ASK: All households for household respondents who don't get mail at their street address (HL0003 = 2,DK,R)


PATH
Household Screener

## Version 6.1

| PATH ID: HLOOO6 |  |
| :--- | :--- | :--- |
| Is this a home phone, cell phone or work |  |
| 1 | HOME |
| 2 | CELL |
| 3 | WORK |
| 4 | NOT SURE |
| -8 | DON'T KNOW |
| -7 | REFUSED |

ASK: All households who provided a best telephone number in HL0005.

| PATH ID: $\quad$ HLOOO7 | Screen ID: |
| :--- | :--- |
| What is a second telephone number to use to contact you? |  |
| AREA CODE |  |
| -8 | DHONE NUMBER |
| -7 | REFUSED GNOW GO TO HL0009 |
| ASK: All households who provided a best telephone number in HL0009. |  |

## PATH ID: HLOOO8 Screen ID:

Is this a home phone, cell phone or work number?

```
1 ~ H O M E
    2 CELL
    3 WORK
    4 ~ N O T ~ S U R E ~
    -8 DON'T KNOW
    -7 REFUSED
```

ASK: All households who provided a second telephone number in HL0007.

PATH

## Household Screener

Version 6.1

| PATH ID: HLO009 |
| :--- | :--- |
| As I mentioned, the computer has 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 be in the study. |
| l'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'Il 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 each SP selected in HX0014 AND Shadow Sample parent ( |
| HX0018) if Shadow sample parent is not an SP. |



| PATH ID: HLO011 |  |  | Screen ID: |
| :---: | :---: | :---: | :---: |
| What is the best phone number to use to reach [SP FILL]? |  |  |  |
| AREA CODE | PHONE N |  |  |
| -8 | DON'T KNOW | GO TO HL0015 |  |
| -7 | REFUSED | GO TO HL0015 |  |

PATH
Household Screener

## Version 6.1

PATH ID: HLOO12 Screen ID:
Is this a home 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 household provided an SP Best telephone number in HL0011.

| PATH ID: | HLOO13 | Screen ID: |
| :--- | :--- | :--- |
| What is a second 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 household provided an SP best telephone number in HL0011. |  |  |

PATH ID: HLOO14 Screen ID:

Is this a home 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 household provided an SP second telephone number in HL0013.

PATH
Household Screener

## Version 6.1

PATH ID: HLO015 Screen ID:

Can you please give me [SP FILL]'s e-mail address? [VERIFY ALL SPELLING AND PUNCTUATION.] @ $\qquad$
E-MAIL ADDRESS
-8 DON'T KNOW
-7 REFUSED
ASK: All households, about each SP.
PATH ID: HM0025 Screen ID:

How well [do you/does \{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 households, about each SP.
PROGRAM: Repeat question for each SP.
PATH ID: HM0026 Screen ID:
[Are you/ls $\{\mathrm{SP}\}$ ] able to speak English well enough to complete an interview in English?

| 1 | Yes | GO TO END |
| :--- | :--- | :--- |
| 2 | No |  |
| -8 | DON'T KNOW |  |
| -7 | REFUSED |  |

ASK: All households, about each SP.
PROGRAM: Repeat question for each SP.

PATH
Household Screener
Version 6.1
PATH ID: HM0027 Screen ID:
In what language 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 |

ASK: All households, about each SP that does not speak English well enough (HM0026 = 2)
PROGRAM: Repeat question for each SP.

