# Attachment 3b

# Household Screener and Family Relationship Modules 2021-22

Form Approved OMB No. 0920-0950 Exp. Date XX/XX/20XX

**Notice** – CDC estimates the average public reporting burden for this collection of information as 10 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering and maintaining the data/information 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 CDC/ATSDR Information Collection Review Office, 1600 Clifton Road, MS D-74, Atlanta, GA 30333; ATTN: PRA (0920-0950).

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# HOUSEHOLD SCREENER AND FAMILY RELATIONSHIP MODULES

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# **In-Person/Telephone Interview Instrument**

## **SCREENER MODULE #1 (SCQ)**

SCQ.003	INTERVIEWER	INSTRUCTION:	SELECT	INITED\/IE\M/	MODE	SELECT	'DADED'	ONLY	ΙE
3CQ.003		INSTITUTE HON.	JELECT		MODE.	JELECT		OIVLI	"
	RECEIVING INF	ORMATION FROI	M FIFI D SI	IPPPORT STA	∆FF				
	INCCCIVING IN		VI I ILLD S	01 1 1 01(1 01/	VI I .				

IN-PERSON	1 (SCQ INTR)
PHONE	2 (SCQ INTR)
DADED	3

SCO.004 INTERVIEWER INSTRUCTION: PAPER SCREENER COMPLETED BY:

SCQ\_INTR Hello, I'm {INTERVIEWER'S NAME} and we are conducting a survey for the National Center for Health Statistics, part of the Centers for Disease Control and Prevention (CDC).

IF IN PERSON, SHOW ID CARD.

A letter was sent to you recently explaining a survey which is called the National Health and Nutrition Examination Survey and is about your family's health.

IF RESIDENT DOES NOT REMEMBER LETTER, HAND NEW COPY OR REFER RESPONDENT TO WEBSITE FOR A COPY.

FOR IN PERSON, IF NEEDED: REASSURE RESPONDENT THAT YOU ARE WELL AND THAT YOU CHECK YOURSELF DAILY FOR CORONAVIRUS SYMPTOMS FOLLOWING CDC GUIDELINES.

IF RESPONDENT SAYS S/HE COMPLETED THE WEB OR MAIL SCREENER AND ASKS WHY YOU ARE ASKING THESE QUESTIONS AGAIN, LET HIM/HER KNOW WE NEED TO VERIFY INFORMATION PROVIDED IN THE SCREENER TO DETERMINE WHO IN THE HOUSEHOLD IS ELIGIBLE TO PARTICIPATE.

All the information that you give us is voluntary and will be kept confidential. Your name will not be attached to any of your answers without your specific permission.

#### HELP SCREEN:

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**Send comments** regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road, MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-0950).

SCQ.011 Before we begin, I would like to verify a few things.

ASK ALL PERSONS WHO APPEAR UNDER 30 YEARS OF AGE:

Are you 18 years or older?

BOX 0		Ī	
YES  NO  NO, EMANCIPATED MINOR	(SC	Q_END	)6)

CHECK ITEM SCQ.005: IF SCQ.003a = 1, CONTINUE.

OTHERWISE, GO TO SCQ.070a.

SCQ.016 Do you live here?

YES	1	
NO	2	(SCQ_END6)

SCQ.070a Please tell me your complete physical street address.

{#} {DIRECTION} {STREET NAME} {STREET/ROAD/AVENUE} {DIRECTION} {#} {PO BOX} {RURAL ROUTE #} {RURAL ROUTE BOX} {CITY} {STATE} { ZIP}

YES	1	(SCQ.600)
NO (WRONG ADDRESS)	2	(SCQ_END5)
YES (CORRECTIONS)	3	(SCQ.070b)

SCQ.070b Please tell me your complete physical street address.

{ADDITIONAL ADDRESS LINE} {STREET #} {DIRECTION PRE} {STREET NAME} {STREET/ROAD/AVENUE} {DIRECTION POST} {UNIT/APT/BLDG} {UNIT #} {CITY} {STATE} { ZIP}

CAPI INSTRUCTIONS: DISPLAY THE ADDRESS COLUMNS LISTED ABOVE AND ALLOW THE INTERVIEWER TO MAKE CORRECTIONS AS NEEDED. ONCE THE INTERVIEWER IS DONE, SHE WILL PRESS THE NEXT KEY TO CONTINUE.

THE FIELD FOR STATE MAY NOT BE UPDATED.

IF SCQ.070A = 2 AND NONE OF THE ADDRESS FIELDS ARE MODIFIED, AUTO-BACKCODE THE RESPONSE TO SCQ.070A = 3 (YES) AND GO TO SCQ.600.

HARD EDIT: IF UNIT/APT/BLDG = PO BOX OR IF "PO BOX" OR "P.O. BOX" IS ENTERED IN THE ADDITIONAL ADDRESS LINE, STREET #, OR STREET NAME FIELDS, DISPLAY MESSAGE, "PLEASE ENTER THE PHYSICAL STREET ADDRESS. DO NOT ENTER P.O. BOX ON THIS SCREEN."

SCQ.600 First, I have some general questions about your health.

Would you say your health in general is . . .

excellent	1
•	
very good,	
good,	3
fair, or	4
poor?	5
REFUSED	7
DON'T KNOW	9

SCQ.610 Are you now taking any medications prescribed by a health professional such as a doctor or dentist?

YES	1	
NO	2	(SCQ.630)
REFUSED	7	(SCQ.630)
DON'T KNOW	9	(SCO.630)

SCQ.620	How many prescription medi	ications do you currently use or take? Would you say	
		1 to 2,	
SCQ.630	Has a doctor or other health	professional ever told you that you had diabetes?	
	INTERVIEWER INSTRUCTI IF DIABETES ONLY DURIN	ON: G PREGNANCY, CODE NO.	
		YES	
SCQ.640	Has a doctor or other health also called high blood pressu	n professional ever told you that you had hypertension (hy-per-ture?	en-shun),
		E ONLY DURING PREGNANCY, CODE NO. IIGH NORMAL BLOOD PRESSURE", "BORDERLINE HYPERT	ENSION"
		YES	
SCQ.090	To continue, I need to know include anyone who usually	more about this household. How many people live here? Pleadlives somewhere else.	se do not
		SELECT NUMBER OF HOUSEHOLD MEMBERS	
		DK	
	CAPI INSTRUCTION: DISPLAY RESPONSES 1-1:	5 AS A DROP DOWN.	

SCQ.130/131	What are the names of all of the persons living here? Start with the name of the person, or one of the persons, who owns or rents this home. (Please remember not to include anyone who usually lives somewhere else.)								
	PROBE: Any others?								
	FIRST GENDER	MIDDLE		LAST	SUFFIX				
	CAPI INSTRUCTION	NS: WHEN THE F	FOCUS IS ON THE	E "GENDER" FIELI	O (SCQ.131), DISPLAY:				
	IF OBVIOUS, VERIFY ONLY: Is {NAME} male or female?								
		FEMAL DK	E		. 2 . 9				
	CAPI INSTRUCTIONS:								
	ENSURE THAT EACH NAME (COMBINATION OF FIRST, MIDDLE, LAST, SUFFIX) IS UNIQUE WITHIN THE HOUSEHOLD. IF A DUPLICATE NAME IS ENTERED, DISPLAY THE FOLLOWING HARD EDIT, "NAMES MUST BE UNIQUE. PERSONS # AND # HAVE IDENTICAL NAMES RECORDED. CORRECT THE ERROR TO CONTINUE."								
	HARD EDIT: TRIGGER EACH TIME GENDER IS COMPLETED FOR THE FIRST ROW. "IS THIS PERSON AT LEAST 18 YEARS OLD OR AN EMANCIPATED MINOR?"								
		_							
	IF YES, CONTINUE IF NO, DISPLAY, "T HE OR SHE IS AN CHECK RESPONSE	HE HEAD OF HO EMANCIPATED I	MINOR." INCLUDI	E OPTIONS TO G	3 YEARS OF AGE UNLESS O BACK TO EITHER EDIT				
SCQ.145	I have {TOTAL # OF	PERSONS ENUI	MERATED} {perso	n/people} living he	re				
	REVIEW NAMES LISTED BELOW. REFER TO THE LIST AS NEEDED.								
	FIRST	MIDDLE	LAST	SUFFIX	GENDER				

SCQ.150	Have I miss SCQ.150 SCQ.160 SCQ.170 SCQ.180	any babies any lodgei anyone wh		ons in your employ of but is now away fro here?		re?	
					1	(SCQ.150N, 160N, 170N	
			DK		9	(SCQ.190)	
	DISPLAYED THE HOUS	O ON A SINGLE EHOLD COMPO	SCREEN. A "YES SITION MATRIX. E	" RESPONSE TO A	SWEEP Q HE "INSEF	ND 180) SHOULD BE DUESTION BRINGS UP RT ROW" BUTTON ON ER.	
	SCREEN (	OF SWEEP QU				D RETURN TO THE ON THE NEXT LINE	
	IF ALL THE	QUESTIONS HA	AVE BEEN ANSWE	RED, GO TO SCQ.1	L90.		
SCQ.150N	[Have I missed any babies or small children?] (What are their names?) PROBE (IF MALE): Is he a "Junior", "Senior", "the 3rd" or something like that? (What is that?) PROBE: Any others?						
	FIRST GENDER	N	MIDDLE	LAST	<del></del>	SUFFIX	
	CAPI INSTI	RUCTIONS: IF T	THE FOCUS IS ON	THE GENDER FIELI	D, DISPLA	Y:	
		IF OBVIOUS, V Is {NAME} male	or female?		4		
			FEMALE DK		2 9	!	

SCQ.160N	[Have I missed any lodgers, boarders, or persons in your employ who live here?] (What are their names?) PROBE: Any others?								
	FIRST GENDER	MIDDLE	LAST	SUFFIX					
	CAPI INSTRUCTI	ONS: IF THE FOCUS IS ON	THE GENDER FIELD, [	DISPLAY:					
		FEMALE DK		2 9					
SCQ.170N	[Have I missed an PROBE: Any other	lyone who usually lives here bers?	ut is now away from ho	me?] (What are their names?					
	FIRST GENDER	MIDDLE	LAST	SUFFIX					
		=							
	CAPI INSTRUCTIONS: IF THE FOCUS IS ON THE GENDER FIELD, DISPLAY:								
		FEMALE		2					
SCQ.180N	[Have I missed an PROBE: Any other	lyone else living or staying her ers?	re?] (What are their nam	nes?)					
	FIRST GENDER	MIDDLE	LAST	SUFFIX					
		=		********					
	CAPI INSTRUCTI	CAPI INSTRUCTIONS: IF THE FOCUS IS ON THE GENDER FIELD, DISPLAY:							
		DK		9					

SCQ.190 [VERIFY HOUSEHOLD MEMBERS BY READING NAMES LISTED BELOW.] INTERVIEWER INSTRUCTIONS: FOR STATUS COLUMN, SELECT 'OK' TO KEEP ROW OR ADD A NEW ROW. SELECT 'DEL' TO DELETE ROW. FIRST MIDDLE SUFFIX **GENDER** LAST CAPI INSTRUCTIONS: INCLUDE A STATUS COLUMN AT BEGINNING OF EACH ROW WITH DROPDOWN OPTIONS 'OK' AND 'DEL. A SELECTION OF 'OK' RETAINS AN EXISTING ROW OR ADDS A NEW ROW. 'DEL' DELETES ROW. DEFAULT EXISTING ROWS TO 'OK.' SCQ.195 Do {you/any of the persons in this household} have a home anywhere else? INTERVIEWER INSTRUCTION: STUDENTS AWAY AT SCHOOL WHO STILL LIVE SOMEWHERE ELSE FOR PART OF THE YEAR ARE CONSIDERED TO HAVE A HOME SOMEWHERE ELSE. YES...... 1 (SCQ.200) 

CAPI INSTRUCTIONS: FILL 'you' IF ONLY ONE PERSON ENTERED IN HH ROSTER.

SCQ.200 (Who is that?)

SELECT MEMBERS WITH HOME ELSEWHERE.

Name Other Home

CAPI INSTRUCTIONS: DISPLAY FIRST AND LAST NAMES OF ALL PERSONS LISTED ON THE HOUSEHOLD COMPOSITION MATRIX.

PROBE: Anyone else?

CAPI INSTRUCTIONS:

SOFT EDIT CHECK:

IF NONE OF THE "OTHER HOME" CELLS HAVE BEEN SET TO "YES", DISPLAY: "YOU DID NOT SELECT ANY HH MEMBER LIVING IN ANOTHER PLACE. GO BACK AND SELECT A PERSON OR PRESS SUPPRESS IF NO ONE LIVES SOMEWHERE ELSE." IF SUPPRESSED, AUTO-BACKCODE THE RESPONSE TO SCQ.195 TO "NO" AND PROCEED TO SCQ.220.

SCQ.210 Where {do you/does {NAME}} usually live and sleep; here or somewhere else?

Name Live Here

INTERVIEWER INSTRUCTION: STUDENTS SHOULD SELECT WHERE THEY LIVE FOR THE MAJORITY OF THE CALENDAR YEAR.

CAPI INSTRUCTIONS: DISPLAY "NAME" AND "LIVE HERE" COLUMNS. THE ANSWER CATEGORIES FOR THE LIVE HERE COLUMN ARE "HERE" (1), "SOMEWHERE ELSE" (2), "DK" (9), AND "RF" (7)

HERE	1
SOMEWHERE ELSE	
DK	9
RF	7

CAPI INSTRUCTIONS: IF "1", "9", OR "7" IS SELECTED, LEAVE THE PERSON ON THE HH COMPOSITION MATRIX; ELSE

IF "2" IS SELECTED AND THIS IS A SINGLE PERSON HOUSEHOLD, OR IF "2" HAS BEEN SELECTED FOR ALL HOUSEHOLD MEMBERS, THE HOUSEHOLD IS "INELIGIBLE" AND THE SCREENER IS TERMINATED AFTER THE COLLECTION OF THE TELEPHONE NUMBER (SCQ.430/SFQ.230-SCQ.490) = SKIP TO SCQ.430; ELSE

IF "2" IS SELECTED FOR AT LEAST ONE PERSON AND THE HOUSEHOLD IS MORE THAN A SINGLE PERSON HOUSEHOLD AND "2" HAS **NOT** BEEN SELECTED FOR **ALL** MEMBERS OF THE HH, SET A FLAG TO INDICATE THIS PERSON'S PERMANENT RESIDENCE WAS SOMEWHERE ELSE.

THE FLAG IS AN INDICATION THAT ON ALL FUTURE DISPLAYS OF THE HH COMPOSITION MATRIX, THIS PERSON (AND ALL PERSON-LEVEL DATA) WILL NOT BE DISPLAYED.

ASK SCQ.210 ONLY FOR THOSE HH MEMBERS SELECTED IN SCQ.200.

SCQ.220 Are {you/any of the persons in this household} now on full-time active duty with the Armed Forces of the United States?

YES	1	(SCQ.230)
NO	2	(SCQ.250)
DK	9	(SCQ.250)
RF	7	(SCQ.250)

CAPI INSTRUCTIONS: IF CODED "1" AND THIS IS A SINGLE PERSON HOUSEHOLD, OR IF ALL HOUSEHOLD MEMBERS ARE "1", THE HOUSEHOLD IS "INELIGIBLE" AND THE SCREENER IS TERMINATED AFTER THE COLLECTION OF THE TELEPHONE NUMBER (SCQ.430/SFQ.230-SCQ.490); ELSE

IF THE HOUSEHOLD IS MORE THAN A SINGLE PERSON HOUSEHOLD, THE SKIPS SHOULD BE FOLLOWED AS SPECIFIED ABOVE.

FILL 'you' IF ONLY ONE PERSON ENTERED ON HH ROSTER. OTHERWISE DISPLAY "any of the persons in this household."

SCQ.230 (Who is that?)

Name Military

SELECT ACTIVE MILITARY MEMBERS.

CAPI INSTRUCTIONS: DISPLAY FIRST, MIDDLE AND LAST NAMES OF ALL PERSONS LISTED ON THE HOUSEHOLD COMPOSITION MATRIX.

PROBE: Anyone else?

CAPI INSTRUCTIONS: THE CURSOR SHOULD RESIDE IN THE COLUMN "Military".

#### SOFT EDIT CHECK:

WHEN LEAVING THIS SCREEN, IF NONE OF THE "Military" CELLS HAVE BEEN SET TO "YES", DISPLAY,

"YOU DID NOT SELECT ANY HH MEMBER ON ACTIVE DUTY. GO BACK AND SELECT A PERSON OR PRESS SUPPRESS IF NO ONE ON ACTIVE DUTY." IF SUPPRESSED, AUTO-BACKCODE THE RESPONSE TO SCQ.220 TO "NO" AND PROCEED TO SCQ.250.

SCQ.240 Where {do you/does {NAME}} usually live and sleep; here or somewhere else?

HERE	1
SOMEWHERE ELSE	2
DK	9
RF	7

CAPI INSTRUCTIONS: IF "1", "9", OR "7" IS ENTERED, LEAVE PERSON ON HH COMPOSITION MATRIX; DO  ${\bf NOT}$  FLAG FOR SAMPLING.

IF "2" IS ENTERED, SET A FLAG TO INDICATE PERSON'S PERMANENT RESIDENCE WAS SOMEWHERE ELSE. THE FLAG IS AN INDICATION THAT ON ALL FUTURE DISPLAYS OF THE HH COMPOSITION MATRIX, THIS PERSON (AND ALL PERSON-LEVEL DATA) WILL NOT BE DISPLAYED.

ASK SCQ.240 ONLY FOR THOSE HH MEMBERS SELECTED IN SCQ.230.

SCO.250 THESE ARE THE MEMBERS OF THE DU WHO HAVE BEEN LISTED AS HH MEMBERS.

{NAME GENDER}

SC	Q.235
$\Omega/I$	1

How old {are you/is {NAME}}?

INTERVIEWER INSTRUCTION: COLLECT AGE IN MONTHS IF AGE IS LESS THAN 12 MONTHS. IF INFANT IS LESS THAN ONE MONTH OLD, ENTER '0.'

_	_[	
ENTER NUI	MBER OF YEAR	S OR MONTHS

L\_\_| ENTER UNIT

#### **CAPI INSTRUCTIONS:**

HARD EDIT: IF AGE IN YEARS NOT 1-120 DISPLAY, "AGE IN YEARS MUST BE BETWEEN 1-120." HARD EDIT: IF AGE IN MONTHS NOT 0-11 DISPLAY, "AGE IN MONTHS MUST BE BETWEEN 0-11."

SCQ.310 About how old {are you/is {NAME}}? {Are you/Is {NAME}}...

less than 6 years,	1
6-11 years,	
12-19 years,	3
20-39 years,	4
40-59 years,	5
60-79 years, or	
80 years or older?,	7
DK9	999
RF7	7777

CAPI INSTRUCTIONS: DISPLAY QUESTION TEXT ABOVE THE HH COMPOSITION MATRIX WITH THE CURSOR RESIDING IN THE "AGE RANGE" CELL ON THE MATRIX.

DISPLAY THE FOLLOWING SOFT EDIT THE FIRST TIME A DK OR RF IS ENTERED.

"A missing value here may result in inconclusive sampling. Please re-enter the value to confirm."

ACCEPT THE SECOND ENTRY.

#### BOX 4

## **CHECK ITEM SCQ.305:**

ASK SCQ.235 - SCQ.310 FOR NEXT PERSON ON ROSTER. IF NO NEXT PERSON, CONTINUE.

SCQ.301 WARNING: REVIEW AGE FOR EACH PERSON! SAMPLING ALGORITHM WILL BE APPLIED.

{NAME AGE RANGE}

CAPI INSTRUCTIONS: DISPLAY NAME AND AGE AS DETERMINED AT SCQ.235 OR SCQ.300 FOR EACH EMUNERATED PERSON. INTERVIEWER MAY BACK-UP TO CORRECT.

IF THE REFERENCE PERSON IS NOT ELIGIBLE TO BE THE REFERENCE PERSON BASED ON WHERE S/HE USUALLY LIVES, IDENTIFICATION OF A NEW REFERENCE PERSON IS REQUIRED. RE-APPLY THE REFERENCE PERSON EDIT LOGIC TO IDENTIFY THE REFERENCE PERSON AS THE FIRST PERSON ON THE ENUMEARATION TABLE WHO IS  $\geq$  18 YEARS OLD; ELSE

IF NO ONE ON THE EMUNERATION TABLE IS AGE 18 OR OLDER, IDENTIFY THE REFERENCE PERSON AS THE OLDEST PERSON IN THE HOUSEHOLD FOR WHOM THIS IS THE PRIMARY RESIDENCE.

BOX 5

**CHECK ITEM SCQ.303:** 

APPLY THE SAMPLING ALGORITHM. SEE JIRA IM-166 FOR DETAILS.

CONTINUE.

BOX 3A

CHECK ITEM SCQ.256:

ASK SCQ.260 FOR EACH PERSON ON HH ROSTER.

## SCQ.260 {Do you/ Does NAME} consider {yourself/himself/herself} to be Hispanic, Latino, or of Spanish origin?

READ IF NECESSARY: Where do {your/his/her} ancestors come from?

Puerto Rico

Cuba

Dominican Republic

Mexico

Central/South America

Other Latin America Countries

Other Hispanic or Latino Countries

YES	1
NO	_
DK	_
RF	7

#### HELP SCREEN:

SPANISH, HISPANIC OR LATINO PEOPLE MAY BE OF ANY RACE. LISTED BELOW ARE HISPANIC OR LATINO CATEGORIES/COUNTRIES.

**MEXICAN** 

**PUERTO RICAN** 

**CUBAN** 

DOMINICAN REPUBLIC

## **CENTRAL AMERICAN:**

**COSTA RICAN** 

GUATEMALAN

**HONDURAN** 

**NICARAGUAN** 

PANAMANIAN

SALVADORAN

OTHER CENTRAL AMERICAN

## **SOUTH AMERICAN:**

**ARGENTINEAN** 

**BOLIVIAN** 

**CHILEAN** 

COLOMBIAN

**ECUADORIAN** 

**PARAGUAYAN** 

**PERUVIAN** 

URUGUAYAN

**VENEZUELAN** 

OTHER SOUTH AMERICAN

## OTHER HISPANIC OR LATINO:

**SPANIARD** 

**SPANISH** 

SPANISH AMERICAN

## BOX 3B

## **CHECK ITEM SCQ.265:**

CYCLE THROUGH SCQ.270 FOR EACH PERSON LISTED ON HH ROSTER THEN GO TO SCQ.420/SFQ.220.

SCQ.270 What race or races do you consider {yourself/NAME} to be? Please select one or more.

CHECK ALL THAT APPLY.

American Indian or Alaska Native	1
Asian	2
Black or African American	3
Native Hawaiian or Pacific Islander	4
White	5
Other	6
DK	99
RE	77

SCQ.420 SFQ.220 Is {REFERENCE PERSON}'s mailing address the same as {his/her} street address?

SCQ.425 SFQ.225 Please tell me {REFERENCE PERSON}'s complete mailing address.

HARD EDIT: IF "PO BOX" OR "P.O. BOX" IS ENTERED IN THE ADDITIONAL ADDRESS LINE, STREET #, OR STREET NAME FIELDS, DISPLAY "DO NOT ENTER P.O. BOX INFORMATION IN THIS FIELD. DELETE P.O. BOX FROM FIELD AND SELECT "PO BOX" FROM THE UNIT/APT/BLDG DROP DOWN MENU. ENTER THE P.O. BOX NUMBER IN THE UNIT # FIELD."

HARD EDIT: IF "PO BOX" IS SELECTED FROM THE UNIT/APT/BLDG DROP DOWN MENU AND TEXT IS ENTERED IN THE ADDITIONAL ADDRESS LINE, STREET #, OR STREET NAME FIELDS, OR AN ITEM IS SELECTED FROM DIR PRE, ST/RD/AVE OR DIR POST DROP DOWN MENUS, DISPLAY, "DO NOT INCLUDE STREET ADDRESS INFORMATION WHEN SELECTING PO BOX AS THE MAILING ADDRESS. DELETE ALL STREET ADDRESS INFORMATION OR REMOVE P.O. BOX INFORMATION TO CONTINUE. IF THE ADDRESS IS A BOX OTHER THAN A P.O. BOX, SELECT "BOX" FROM THE DROP DOWN MENU."

{STREET #} {DIRECTION PRE} {STREET NAME} {STREET/ROAD/AVENUE} {DIRECTION POST} {UNIT/APT/BLDG} {UNIT #} {CITY} {STATE} { ZIP}

CAPI INSTRUCTIONS: DISPLAY THE COMPLETE ADDRESS OF THE HOUSEHOLD AS COLLECTED IN SCQ070 AND ALLOW UPDATES IN ALL FIELDS. IF UPDATES ARE MADE, STORE THIS ADDRESS AS THE MAILING ADDRESS. IF NO UPDATES ARE MADE, RESET SCQ.420 TO "NO" AND CONTINUE TO SCQ.430/SFQ.230.

SCQ.431/G/a/b What is the best telephone number to reach you in case my office wants to check my work? SFQ.231G/a/b ENTER PHONE NUMBER..... NO OTHER TELEPHONE...... 2 (BOX 13) RF...... 7 (BOX 13) **ENTER 10 DIGIT PHONE NUMBER** ENTER EXTENSION HARD EDIT: IF SCQ.431G=1, ONLY ALLOW 10 DIGIT PHONE NUMBER FOR SCQ.431A. DISPLAY HARD RANGE CHECK MESSAGE IF NOT 10 DIGITS. IF SFQ.231G=1, ONLY ALLOW 10 DIGIT PHONE NUMBER FOR SFQ.231A. DISPLAY HARD RANGE CHECK MESSAGE IF NOT 10 DIGITS. CAPI INSTRUCTIONS: THE FIELD FOR "EXTENSION" IS ALLOWED TO BE BLANK. SCO.450 /SFQ.450 Is this number a cell phone or landline? CELL PHONE...... 1 SCQ.470/ SFQ.470 May we send a text message to this number? We may need to follow up with you regarding your household's participation in this study. YES...... 1 NO...... 2 RF...... 7

SCQ.461/G/a/b

SFQ.461G/a/b Is there another number where you can be reached?

(|\_|\_|) |\_|-|-|-||ENTER 10 DIGIT PHONE NUMBER

L\_|\_|\_| ENTER EXTENSION

#### HARD EDIT:

IF SCQ.461G=1, ONLY ALLOW 10 DIGIT PHONE NUMBER FOR SCQ.461A. DISPLAY HARD RANGE CHECK MESSAGE IF NOT 10 DIGITS.

IF SFQ.461G=1, ONLY ALLOW 10 DIGIT PHONE NUMBER FOR SFQ.461A. DISPLAY HARD RANGE CHECK MESSAGE IF NOT 10 DIGITS.

CAPI INSTRUCTIONS: THE FIELD FOR "EXTENSION" IS ALLOWED TO BE BLANK.

SCQ.480/ SFQ.480	Is this number a cell phone or landline?
	CELL PHONE       1         LANDLINE       2 (BOX 13)         DK       9 (BOX 13)         RF       7 (BOX 13)
SCQ.490/ SFQ.490	May we send a text message about your participation in this study to this number as well?
	YES
	BOX 13
	CHECK ITEM SCQ.465:  IF THIS IS AN INELIGIBLE HOUSEHOLD, GO TO SCQ_END1; ELSE  IF THIS IS AN ELIGIBLE HOUSEHOLD, GO TO SCQ_END2; ELSE  IF THIS IS A BREAK-OFF, GO TO SCQ_END3 AND REQUIRE ENTRY OF  DISPOSITION; ELSE  IF MISSING CRITICAL SAMPLING DATA, GO TO SCQ_END4; ELSE  IF SCQ.070 (ADDRESS VERIFICATION) IS "NO (WRONG ADDRESS)"; GO TO  SCQ_END 5.
SCQ_END1	Thank you for your responses today. No members of this household were selected for furthe participation in the survey.
SCQ_END2	Thank you for your responses today. This household has eligible survey participants.
	[READ NAMES LISTED BELOW.]
	{UNIQUE NAMES, GENDERS, AGES OF SAMPLE PERSONS}
	[IF APPROPRIATE, EXPLAIN PARTICIPATION IN STUDY TO RESPONDENT.]
SCQCONT	PERFORM THE RELATIONSHIP INTERVIEW AT THIS TIME?
	YES

CAPI INSTRUCTIONS: IF CODED "YES" (1), UPON LEAVING THIS SCREEN, LAUNCH MODULE 2 OF THE SCREENER, COLLECTING RELATIONSHIP INFORMATION.

RIQ.010 SELECT RESPONDENT FOR THE SCREENER MODULE 1 – HOUSEHOLD COMPOSITION.

Respondent {FIRST NAME} {LAST NAME}

CAPI INSTRUCTIONS: WHEN THE FOCUS OF THE CURSOR IS ON THE "RESPONDENT" FIELD, THE ANSWER CHOICES SHOULD BE A LIST THAT DISPLAYS FIRST AND LAST NAMES OF ALL HH MEMBERS ON THE HH COMPOSITION MATRIX.

**BOX 15** 

**CHECK ITEM SCQ.585:** 

GO TO INTERPRETER MODULE - INT.001.

SCQ\_END3 Thank you.

SCQEND3 PROGRAMMER SPEC: AFTER EXITING FROM THIS SCREEN, PRESENT THE LIST OF DISPOSITIONS AND DO NOT ALLOW EXIT FROM THE APPLICATION WITHOUT ENTRY OF A DISPOSITION.

SCQ\_END4 Thank you.

[EXPLAIN TO RESPONDENT THAT YOU WILL NEED TO RETURN TO THE HOUSEHOLD TO COLLECT CRITICAL INFORMATION THAT WAS NOT PROVIDED THIS TIME.]

SCQ END5 Thank you.

LOCATE CORRECT ADDRESS AND RESTART SCREENER.

SCQ END6 Thank you.

IDENTIFY HOUSEHOLD RESIDENT WHO IS 18 YEARS OR OLDER.

CAPI INSTRUCTION: KEEP SCREENER DISPOSITION AS 'NOT WORKED'.

## **SCREENER MODULE #2 (SFQ)**

#### TO BE ADMINISTERED TO ALL ELIGIBLE HOUSEHOLDS

#### BOX 1

#### **CHECK ITEM SFO.001:**

IF ONLY 1 PERSON HOUSEHOLD, CODE PERSON AS "REFERENCE PERSON", CODE RELATIONSHIP AS "SELF", ASSIGN FAMILY #1 TO PERSON AND GO TO END OF SECTION.
OTHERWISE, CONTINUE.

#### BOX 2

## **CHECK ITEM SFQ.004:**

CODE FIRST PERSON LISTED ON H.H. MATRIX WHOSE AGE IS  $\geq$  18 AND IS **NOT** FLAGGED AS LIVING "SOMEWHERE ELSE" AS "REFERENCE PERSON", HEAD OF FAMILY #1 AND RELATIONSHIP AS "SELF".

#### **BOX 2A**

#### **CHECK ITEM SFQ.002:**

IF SCQCONT = 1, GO TO SFQ.000 IF SCQCONT = 2, CONTINUE.

SFQ.003 INTERVIEWER INSTRUCTION: SELECT INTERVIEW MODE.

IN-PERSON	1 (SFQ.000)
PHONE	2 (SFQ.000)
PAPER	3

SFQ.008 INTERVIEWER INSTRUCTION: PAPER SCREENER COMPLETED BY:

SFQ.000 {The next questions are about family relationships.}

## INTERVIEWER INSTRUCTION:

IF RESPONDENT SAYS S/HE COMPLETED THE WEB OR MAIL SCREENER AND ASKS WHY YOU ARE ASKING THESE QUESTIONS AGAIN, LET HIM/HER KNOW WE NEED TO COLLECT A LITTLE MORE INFORMATION ABOUT FAMILY RELATIONSHIPS TO DETERMINE WHO IN THE HOUSEHOLD MIGHT BE ELIGIBLE TO PARTICIPATE.

#### BOX 3

#### LOOP 1:

ASK BOX 3A – SFQ.100 AS APPROPRIATE FOR EACH PERSON {P} LISTED BELOW REFERENCE PERSON ON THE HOUSEHOLD MATRIX.

#### **BOX 3A**

## **CHECK ITEM SFQ.005:**

CHECK GENDER OF {PERSON} FROM SCREENER. IF {PERSON} IS MALE, DISPLAY SFQ.006. IF FEMALE, DISPLAY SFQ.007.

BOX 3B

IF EXIT BEFORE SFQEND, GO TO SFQ.210.

## SFQ.006 What is {PERSON'S} relationship to {REFERENCE PERSON}?

INTERVIEW INSTRUCTION: READ RESPONSE CATEGORIES IF NEEDED.

<u>RELATED</u>		NOT RELATED	
HUSBANDO	01	HOUSEMATE/ROOMMATEC	12
PARTNERO	02	ROOMER/BOARDERC	13
SON (BIOLOGICAL, SON-IN-LAW,		OTHER/NON RELATEDC	14
ADOPTIVE, FOSTER, STEP)O	03	LEGAL GUARDIANC	) 15
SON OF PARTNERO	04	WARD	16
GRANDSONO	05	REFUSEDC	77
FATHERO	06	DON'T KNOWC	99
BROTHERO	07		
GRANDFATHERO	80		
UNCLE	09		
NEPHEWO	10		
OTHER RELATIVEO	11		

## **CAPI INSTRUCTIONS:**

#### SOFT EDIT:

- IF CODE 1 AND {PERSON} IS <16 YEARS OLD, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} husband. Is this correct?
- IF CODE 6 OR 15 AND {PERSON} <16, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} {father/legal guardian}. Is this correct?
- IF CODE 8 AND {PERSON} <32, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} grandfather. Is this correct?
- IF CODE 6 OR 15 AND {PERSON} IS >16 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} {father/legal guardian}. Is this correct?
- IF CODE 8 AND {PERSON} IS >32 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} grandfather. Is this correct?
- IF CODE 3 OR 5 OR 16 AND {PERSON} IS OLDER THAN {REFERENCE PERSON}, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} {son/grandson/ward}. Is this correct?

PRESS GOTO AND SELECT ANOTHER RELATIONSHIP OR PRESS SUPPRESS TO CONTINUE." IF SUPPRESSED, CONTINUE WITH BOX 5.

## SFQ.007 {The next questions are about family relationships.}

What is {PERSON'S} relationship to {REFERENCE PERSON}?

INTERVIEW INSTRUCTION: READ RESPONSE CATEGORIES IF NEEDED.

RELATED		<u>NOT RELATED</u>	
WIFE	O 01	HOUSEMATE/ROOMMATE	) 12
PARTNER	O 02	ROOMER/BOARDER	) 13
DAUGHTER (BIOLOGICAL,		OTHER/NON RELATED	) 14
DAUGHTER-IN-LAW, ADOPTIVE,		LEGAL GUARDIAN	) 15
FOSTER, STEP)	O 03	WARD	) 16
DAUGHTER OF PARTNER	O 04	REFUSED	<b>)</b> 77
GRANDDAUGHTER	O 05	DON'T KNOW	) 99
MOTHER	O 06		
SISTER	O 07		
GRANDMOTHER	O 08		
AUNT	O 09		
NIECE	O 10		
OTHER RELATIVE	0 11		

#### **CAPI INSTRUCTIONS:**

#### SOFT EDIT:

- IF CODE 1 AND {PERSON} IS <16 YEARS OLD, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} wife. Is this correct?
- IF CODE 6 OR 15 AND {PERSON} <16, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} {mother/legal guardian}. Is this correct?
- IF CODE 8 AND {PERSON} <32, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} grandmother. Is this correct?
- IF CODE 6 OR 15 AND {PERSON} IS >16 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} {mother/legal guardian}. Is this correct?
- IF CODE 8 AND {PERSON} IS >32 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} grandmother. Is this correct?
- IF CODE 3 OR 5 OR 16 AND {PERSON} IS OLDER THAN {REFERENCE PERSON}, DISPLAY: To confirm, I have {PERSON} listed as {REFERENCE PERSON'S} {daughter/granddaughter/ward}. Is this correct?

PRESS GOTO AND SELECT ANOTHER RELATIONSHIP OR PRESS SUPPRESS TO CONTINUE." IF SUPPRESSED, CONTINUE WITH BOX 5.

## BOX 5

## **CHECK ITEM SFQ.017:**

IF **{P}** RELATIONSHIP IN SFQ.006 or SFQ.007 = SON OR DAUGHTER (CODE 3), CONTINUE.

OTHERWISE, SKIP TO BOX 6.

	BIOLOGICAL (NATURAL) {SON/         DAUGHTER}
	BOX 6
	CHECK ITEM SFQ.025:  IF {P} RELATIONSHIP IN SFQ.006 or SFQ.007 = FATHER OR MOTHER  (CODE 6), CONTINUE.  OTHERWISE, GO TO BOX 7.
SFQ.030	Is {PERSON}, {REFERENCE PERSON'S} biological (natural), adoptive, step, or foster parent or {mother/father}-in-law?
	BIOLOGICAL (NATURAL) PARENT
	BOX 7  CHECK ITEM SFQ.035:  IF {P} RELATIONSHIP IN SFQ. 006 or SFQ.007 = BROTHER OR SISTER (CODE 7), CONTINUE.  OTHERWISE, GO TO BOX 8.
SFQ.100	Is {PERSON}, {REFERENCE PERSON'S} full, half, adoptive, step, or foster {brother/sister} or {brother/sister}-in-law?
	FULL {BROTHER/SISTER}

Is  $\{PERSON\}$ ,  $\{REFERENCE\ PERSON'S\}$  biological (natural), adoptive, step, foster  $\{son/daughter\}$ -in-law?

SFQ.020

#### **BOX 8**

#### END LOOP 1:

ASK BOX 3A – SFQ.100 AS APPROPRIATE FOR NEXT PERSON {P} LISTED BELOW REFERENCE PERSON OR NEXT PERSON RELATED TO HEAD OF FAMILY ON THE HOUSEHOLD MATRIX.

IF NO NEXT PERSON, GO TO BOX 9.

#### BOX 9

## CHECK ITEM SFQ.043:

IF ALL PERSONS IN HOUSEHOLD ARE RELATED (HAVE RELATIONSHIP CODES ASSOCIATED WITH CODES 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15, 16, 77 OR 99 IN SFQ.006 OR SFQ.007), GO TO BOX 20. OTHERWISE, CONTINUE WITH BOX 10.

#### **BOX 10**

## **CHECK ITEM SFQ.045:**

CODE FIRST PERSON REMAINING UNRELATED TO REFERENCE PERSON AND HEADS OF ADDITIONAL FAMILIES AND WHOSE AGE IS  $\geq 18$  AS HEAD OF NEXT FAMILY {H OF F} AS APPROPRIATE (#2, 3, 4, ETC.), AND GO TO BOX 11.

IF NO PERSONS AGE  $\geq$  18, CODE OLDEST PERSON FROM THIS GROUP AS HEAD OF FAMILY.

## **BOX 11**

## **CHECK ITEM SFQ.047:**

IF MORE THAN ONE PERSON CODED AS UNRELATED, CONTINUE WITH SFQ.050.

OTHERWISE, GO TO BOX 20.

SFQ.050

Now I would like to talk about those persons in the household who are not related to {REFERENCE PERSON/REFERENCE PERSON OR HEADS OF FAMILY}. That is {LIST ALL PERSONS IN HOUSEHOLD NOT RELATED TO {REFERENCE PERSON/REFERENCE PERSON OR HEADS OF FAMILY}.

DISPLAY NAME OF REFERENCE PERSON IF THIS IS THE FIRST TIME THIS QUESTION IS ASKED. DISPLAY NAMES OF REFERENCE PERSON AND ALL HEADS OF ADDITIONAL FAMILIES IF THIS IS NOT THE FIRST TIME QUESTION IS ASKED.

Is {HEAD OF FAMILY #2, 3, 4, ETC} related to anyone in the household?

YES	1
NO	2 (BOX 19)
REFUSED	7
DON'T KNOW	9

## SFQ.060 Who is {HEAD OF FAMILY #2, 3, 4, ETC. FROM BOX 10} related to?

#### INTERVIEWER INSTRUCTION:

SELECT NAMES OF PERSONS RELATED TO {REFERENCE PERSON OR HEAD(S) OF FAMILY}.

#### CAPI INSTRUCTION:

DISPLAY RESPONSE OPTIONS AS CHECK ALL THAT APPLY. POSSIBLE RESPONSES ARE NAMES OF ALL PERSONS WHO ARE NOT REFERENCE PERSON, OR HEAD OF FAMILY AND WHO ARE NOT RELATED TO ANYONE ELSE IN HOUSEHOLD (DO NOT HAVE RELATIONSHIP CODE = CODE 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15 OR 16)

#### **BOX 13**

## **EMBEDDED LOOP 2A:**

ASK BOX 3A THROUGH SFQ.100 FOR EACH PERSON SELECTED IN SFQ.060.

#### **BOX 18**

#### **END EMBEDDED LOOP 2A:**

ASK BOX 3A THROUGH SFQ.100 AS APPROPRIATE FOR NEXT PERSON SELECTED AS RELATED TO HEAD OF FAMILY IN SFQ.060. IF NO NEXT PERSON, GO TO BOX 19.

#### **BOX 19**

## **END LOOP 2:**

IF MORE THAN 1 PERSON REMAINS UNRELATED TO THE REFERENCE PERSON OR THE HEAD OF ADDITION FAMILY:

- DESIGNATE NEXT HEAD OF FAMILY AS INSTRUCTED IN BOX 10.
- ASK BOX 3A THROUGH SFQ.100 FOR NEXT HEAD OF FAMILY AND PERSONS WHO REMAIN AS UNRELATED.

IF NO NEXT PERSONS GO TO BOX 20.

#### **BOX 20**

## **CHECK ITEM SFQ.105:**

■ IF REFERENCE PERSON OR HEAD OF FAMILY IS MARRIED (CODED AS 01 IN SFQ.006 OR SFQ.007) OR LIVING WITH A PARTNER (CODED AS UNMARRIED PARTNER IN SFQ.006 OR SFQ.007).

#### AND

 REFERENCE PERSON OR HEAD OF FAMILY HAS A CHILD OR THE PARTNER HAS A CHILD (CODED AS 03 OR 04 IN SFQ.006 OR SFQ.007), CONTINUE.

OTHERWISE GO TO BOX 23.

## **BOX 21**

#### LOOP 3:

ASK SFQ.110 FOR EACH PERSON (CHILD OF REFERENCE PERSON AND CHILD OF PARTNER – RELATIONSHIP CODE 3 OR 4).

SFQ.110 I recorded that {NAME OF MOTHER/FATHER OF CHILD – THIS IS SPOUSE OR PARTNER OF REFERENCE PERSON} is the {father/mother} of {NAME OF CHILD – THIS IS CHILD OF REFERENCE PERSON AND SPOUSE OR REFERENCE PERSON AND PARTNER OR CHILD OF PARTNER}. Is {NAME OF CHILD} {his/her} biological, adoptive, step, foster child, (son or daughter)-in-law or a non relative of {NAME OF MOTHER/FATHER}?

BIOLOGICAL CHILD	1
ADOPTIVE CHILD	2
STEP CHILD	3
FOSTER CHILD	4
(SON/DAUGHTER)-IN-LAW	5
NON RELATIVE	6
REFUSED	7
DON'T KNOW	9

#### **BOX 22**

#### **END LOOP 3:**

ASK SFQ.110 FOR NEXT PERSON (CHILD OR CHILD OF PARTNER). IF NO NEXT PERSON, CONTINUE WITH BOX 23.

## **BOX 23**

## **CHECK ITEM 115:**

CHECK RELATIONSHIPS. IF ALL HOUSEHOLD MEMBERS HAVE MOTHER, FATHER, AND SPOUSE OR PARTNER IDENTIFIED, GO TO BOX 31. OTHERWISE, IF ANY OF THESE RELATIONSHIPS FOR EACH PERSON IS NOT ALREADY IDENTIFIED, CONTINUE.

## **BOX 24**

#### LOOP 4:

ASK SFQ.120 – SFQ.200 **AS APPROPRIATE** FOR EACH PERSON WHO DOES **NOT** HAVE A MOTHER AND FATHER AND SPOUSE OR PARTNER IDENTIFIED IN HOUSEHOLD.

## **BOX 25**

## CHECK ITEM SFQ.117:

IF PERSON'S MOTHER HAS NOT BEEN IDENTIFIED, AND THERE ARE FEMALES IN THE HOUSEHOLD WHO ARE > 13 YEARS OLDER THAN PERSON, CONTINUE OTHERWISE, GO TO BOX 27.

SFQ.120 Is {PERSON'S} mother a household member? [Include mother-in-law]. IF OBVIOUS, VERIFY ONLY. CHOOSE MOTHER OVER MOTHER-IN-LAW IF BOTH PRESENT. YES - MOTHER IN HOUSEHOLD..... 1 NO – MOTHER NOT IN HOUSEHOLD....... 2 (BOX 27) LEGAL GUARDIAN IN HOUSEHOLD....... 3 REFUSED...... 7 (BOX 27) DON'T KNOW...... 9 (BOX 27) SFQ.130 Who is that? [SELECT PERSON FROM HOUSEHOLD MATRIX. **BOX 26 CHECK ITEM SFQ.135:** IF LEGAL GUARDIAN CODED IN SFO.120, GO TO BOX 27. OTHERWISE, CONTINUE. SFQ.140 Is {NAME OF MOTHER IN SFQ.130}, {PERSON'S} biological [natural], adoptive, step, or foster mother or mother-in-law? BIOLOGICAL MOTHER..... ADOPTIVE MOTHER..... STEP MOTHER..... FOSTER MOTHER..... MOTHER-IN-LAW..... REFUSED..... DON'T KNOW...... 9 **BOX 27** CHECK ITEM SFQ.145: IF PERSON'S FATHER HAS NOT BEEN IDENTIFIED, AND THERE ARE MALES IN THE HOUSEHOLD WHO ARE > 13 YEARS OLDER THAN PERSON, CONTINUE. OTHERWISE, GO TO BOX 29A. SFQ.150 Is {PERSON'S} father a household member? [Include father-in-law]. IF OBVIOUS, VERIFY ONLY. CHOOSE FATHER OVER FATHER-IN-LAW IF BOTH PRESENT. YES - FATHER IN HOUSEHOLD..... 1 NO – FATHER NOT IN HOUSEHOLD...... 2 (BOX 29) REFUSED...... 7 (BOX 29) 

[SELECT PERSON FROM HOUSEHOLD MATRIX.

SFQ.160

Who is that?

## **CHECK ITEM SFQ.165:**

IF LEGAL GUARDIAN CODED IN SFQ.150, GO TO BOX 29A. OTHERWISE, CONTINUE.

SFQ.170 Is {NAME OF FATHER IN SFQ.160}, {PERSON'S} biological (natural), adoptive, step, or foster father or father-in-law?

BIOLOGICAL FATHER	1
DIOLOGICAL FATRER	1
ADOPTIVE FATHER	2
STEP FATHER	3
FOSTER FATHER	4
FATHER-IN-LAW	5
REFUSED	7
DON'T KNOW	q

## **BOX 29A**

#### **CHECK ITEM SFQ.175:**

IF PERSON'S AGE >= 14 AND SPOUSE OR UNMARRIED PARTNER HAS NOT BEEN IDENTIFIED, CONTINUE. OTHERWISE, GO TO BOX 30.

SFQ.180 Is {PERSON'S NAME} now married, widowed, divorced, separated, never married or living with a partner?

MARRIED	1	
WIDOWED	2	(BOX 30)
DIVORCED	3	(BOX 30)
SEPARATED		
NEVER MARRIED	5	(BOX 30)
LIVING WITH PARTNER	6	
REFUSED	7	(BOX 30)
DON'T KNOW	9	(BOX 30)

#### **BOX 29B**

## **CHECK ITEM SFQ.185:**

IF THERE ARE PERSONS IN THE HOUSEHOLD WHO ARE > = 14 YEARS OLD, CONTINUE. OTHERWISE, GO TO BOX 30.

SFQ.190 Is {PERSON'S} {spouse/partner} living in the household?

YES	1	
NO	2	(BOX 30)
REFUSED	7	(BOX 30)
DON'T KNOW	9	(BOX 30)

## SFQ.200 Who is that?

DISPLAY LIST OF ALL NONDELETED HOUSEHOLD MEMBERS WHO ARE 14 YEARS OLD OR OLDER.

#### **BOX 30**

#### **END LOOP 4:**

ASK SFQ.120 – SFQ.200 FOR NEXT PERSON. IF NO NEXT PERSON, GO TO BOX 31.

#### **BOX 31**

## **CHECK ITEM SFQ.205:**

■ APPLY NHANES AND CPS FAMILY DEFINITIONS. IF A MINOR WARD IS

NOT RELATED TO A HOUSEHOLD MEMBER AGE 18+, PLACE WARD IN

THE SAME NHANES FAMILY AS HIS/HER GUARDIAN, BUT IN A SEPARATE CPS FAMILY.

- IF MORE THAN 1 NHANES FAMILY, CONTINUE.
- IF ONLY 1 NHANES FAMILY, GO TO SFQ.END. DO **NOT** REASK SCQ.430/SFQ.230— SCQ.490.

OTHERWISE, GO TO SFQ.210.

## **BOX 32**

## LOOP 5:

INT.001

ASK MODULE 1 – SCQ.420 – SCQ.425 FOR EACH  $\underline{\textbf{ADDITIONAL}}$  NHANES FAMILY.

NOTE: THE SUBJECT OF QUESTIONS SHOULD BE EACH ADDITIONAL HEAD OF NHANES FAMILY AND NUMBERED SFQ.220, SFQ.225.

SFQEND	Thank you. Tha	at completes the questions about family relationships.
RIQ.010	SELECT RESP	ONDENT FOR THE SCREENER MODULE II – HOUSEHOLD RELATIONSHIPS.
	Respondent	{FIRST NAME} {LAST NAME}
	THE ANSWER	TIONS: WHEN THE FOCUS OF THE CURSOR IS ON THE "RESPONDENT" FIELD, CHOICES SHOULD BE A LIST THAT DISPLAYS FIRST AND LAST NAMES OF ALL ON THE HH COMPOSITION MATRIX.

## BOX #1

## **CHECK ITEM INT.001A:**

IF THIS IS SCREENER, SKIP TO INT.003. OTHERWISE, IF THIS IS RELATIONSHIP MODULE, CONTINUE WITH BOX 2.

## **BOX #2**

## **CHECK ITEM INT.001B:**

IF SCREENER AND RELATIONSHIP MODULES COMPLETED DURING SAME SESSION (SCQ\_END 2a=YES), SKIP TO INT.003. OTHERWISE, CONTINUE.

INT.002	IS THIS THE SAME INTERPRETER THAT WAS USED FOR THE SCREENER?			
		YESINTERPRETER	1	(CODE
		NO	2	SCREENER INFORMATION AND SKIP TO END OF SECTION) (CONTINUE)
INT.003	LANGUAGE USED FOR INT	ERVIEW		
		AMERICAN SIGN LANGUAGE	2 3 4 5 6 7 8 9 10 11	(SKIP TO INT.005) (SKIP TO INT.005) (SKIP TO INT.005) (SKIP TO INT.005) (SKIP TO INT.005)
INT.004	ENTER LANGUAGE USED	FOR INTERVIEW		
INT.005	HOW WAS INTERPRETER	OBTAINED?		
		ARRANGED BY THE OFFICERECRUITED DURING VISIT/APPOINTMENT		(INT.007)
INT.006	SELECT INTERPRETER NA	ME OR SELECT "OTHER" AND ENTER INTER	RPR	ETER NAME
	{ LIST SHOULD HAVE ALI	L NAMES FROM EVM AND AN "OTHER SP	ECI	FY" TO ALLOW FOR

THOSE NAMES THAT HAVE NOT BEEN TRANSFERRED TO INTERVIEWER PENTOP}

	IF OTHER (SELECTED IN INT.006) GO TO INT.009. OTHERWISE, GO TO BOX 5.	
INT.007	SELECT INTERPRETER SOURCE	
	RELATIVE LIVING IN HOUSEHOLD	
INT.008	SELECT NAME OF INTERPRETER FROM HOUSEHOLD ROSTER.	
	{DISPLAY LIST FROM HH ROSTER}	
	BOX #4	
	CHECK ITEM INT.008A: GO TO END OF SECTION.	
INT.009	ENTER NAME OF INTERPRETER	
INT.010	ENTER PHONE # OF INTERPRETER	
	ENTER '00' IN AREA CODE IF NO PHONE.	
	HARD EDIT: "ONLY ALLOW "00" or 10 DIGIT PHONE NUMBER. DISPLAY HARD RANGE CHEC MESSAGE IF NOT "00" or 10 DIGITS".	:k
	BOX 5	
	GO TO END OF SECTION.	
SFQ.210	Thank you.	
	BOX 6	
	GO TO SFQ.NEW4.	

TAP NEXT TO EXIT THE MODULE AS 'PARTIALLY WORKED." CONTACT YOUR SUPERVISOR IF

THE QUESTIONNAIRE SHOULD BE FINALIZED AS A REFUSAL.

BOX #3

CHECK ITEM INT.006A:

SFQ.250

END OF SECTION

## Web Instrument

#### **WEB SCREENER**

#### **OVERALL PROGRAMMING NOTES**

- Display all question stems in bold. Do not bold response options.
- Display "Previous" and "Next" buttons at the bottom of the screen to navigate between questions.
- Do not display response option values.
- Do not display question numbers.
- If respondent tries to proceed without answering an item marked "DO NOT ADVANCE WITHOUT A RESPONSE," display the following message:
  - o Click 'Go back' to provide a response. You may not continue the form without providing a response.
- If respondent proceeds without answering an item <u>not</u> marked as "DO NOT ADVANCE WITHOUT A RESPONSE" and there is no other specific edit check language provided, display the following message:
  - This question was not answered. If you want to continue to the next question, please click 'Next.'
     Otherwise, click 'Go back' to answer the question.
  - O If respondent proceeds to skip the item, assign value -9 to question.
- If respondent leaves the form and returns later, send returning respondent to the last answered question after login.
- Display "Save and Exit" button at the bottom of the screen to save and exit form. If respondent clicks "Save and Exit" button before SCQ.800, go to SCQ.800-SCQ.850 before saving and exiting form. If respondent clicks "Save and Exit" on SCQ.800-850, save and exit form.
- If respondent exits form and sampling has not occurred, save form as Partially Worked.
- Display OMB No. 0920-0950 at top right corner of each page.
- Display a language drop down with "English" and "Spanish" options. Default each page to English selection with English text. Respondent may change selection to Spanish at any point in the form and all text will translate to Spanish. All future screens will remain in Spanish until respondent returns dropdown selection to English.

## **LOG IN PAGE**

Main Page (SCQ.700)

#### **WELCOME TO NHANES**

The National Health and Nutrition Examination Survey (NHANES) is designed to assess the health and nutritional status of adults and children in the United States. This short online form will help us learn more about the people that live at this address. Doing this will help us know who in your household can take part in the next step of NHANES.

To begin, please enter the passcode that was included in your invitation letter.

Enter your passcode.



{DISPLAY STUDY/GOVERNMENT LOGOS} WEBSITE INSTRUCTIONS: DISPLAY "WELCOME..." TEXT IN BOLD AND BLUE IN HEADER ABOVE TEXT. INSERT PASSCODE ENTRY BOX.

HARD EDIT CHECK 1: IF PASSCODE IS INVALID, DISPLAY THE FOLLOWING MESSAGE:

"The passcode you entered is incorrect. If you lost your passcode or need assistance, please contact us at 855-958-0631. For general questions about the survey, visit www.cdc.gov/nhanes."

ALLOW RESPONDENT TO REENTER PASSCODE.

DISPLAY ERROR MESSAGE IN RED FONT.

HARD EDIT CHECK 2: IF A COMPLETED FORM HAS ALREADY BEEN SUBMITTED FROM EITHER WEB OR PAPER, AND A RESPONDENT TRIED TO ENTER THE WEB FORM AGAIN, DISPLAY THE FOLLOWING MESSAGE.

#### "Thank you! A completed form has already been submitted for this household.

If you have questions or concerns, please contact us at <u>855-958-0631</u>. For general questions about the <u>survey</u>, <u>visit www.cdc.gov/nhanes</u>.

DISPLAY "Thank you! A completed..." Text IN BOLD AND BLUE.

#### Survey Guide button

- 1. Log in using the unique passcode that was included in your invitation letter.
- 2. Answer the questions to the best of your ability. There are no right or wrong answers.
- 3. Use the Next or Back buttons to navigate between questions.
- 4. When you have completed this online form, select "Submit Form."

WEBSITE INSTRUCTIONS: DISPLAY TEXT ON SURVEY GUIDE BUTTON ON LANDING PAGE.

#### FAQ button

## Why did you pick my household?

We want everyone to have an equal chance of being in the survey. We can't go to every household in the U.S., so we randomly choose homes to visit. We want our information to reflect the many different types of people and homes in the U.S. You have the chance to represent thousands of other people in the U.S. like vou!

#### How will my information be used?

We will use the information from this short form to see if anyone in your household is able to take part in the next step of the NHANES.

## How long will this take?

This online form takes about 10 minutes to complete.

## How is NHANES useful?

For more than 60 years, thousands of people like you have been part of NHANES. The information NHANES gathers has helped improve our country's health. It showed us:

- What chemicals in food and gasoline were harming people's health.
- What a healthy growth rate is for babies and children.
- How many people in the U.S. have high blood pressure, high cholesterol, and diabetes.

NHANES data also help determine which health programs get funding and in which communities.

## Who runs this study?

NHANES is run by the National Center for Health Statistics at the Centers for Disease Control and Prevention.

WEBSITE INSTRUCTIONS: DISPLAY TEXT ON FAQ BUTTON ON LANDING PAGE.

## Privacy button

**About the Study-** This survey is conducted by the National Center for Health Statistics - part of the Centers for Disease Control and Prevention (CDC). A letter was sent to you recently explaining a survey called the National Health and Nutrition Examination Survey and is about your family's health. Thank you for agreeing to answer a few questions online. Your answers will help us conduct the survey more efficiently. This will take about 10 minutes of your time.

This is a secure website. All information that you give us is voluntary and will be kept confidential. Your name will not be attached to any of your answers without your specific permission.

Assurance of Confidentiality- We take your privacy very seriously. All information that relates to or describes identifiable characteristics of individuals, a practice, or an establishment will be used only for statistical purposes. NCHS staff, contractors, and agents will not disclose or release responses in identifiable form without the consent of the individual or establishment in accordance with section 308(d) of the Public Health Service Act (42 U.S.C. 242m(d)) and the Confidential Information Protection and Statistical Efficiency Act of 2018 (CIPSEA Pub. L. No. 115-435, 132 Stat. 5529 § 302). In accordance with CIPSEA, every NCHS employee, contractor, and agent has taken an oath and is subject to a jail term of up to five years, a fine of up to \$250,000, or both if he or she willfully discloses ANY identifiable information about you. In addition to the above cited laws, NCHS complies with the Federal Cybersecurity Enhancement Act of 2015 (6 U.S.C. §§ 151 and 151 note) which protects Federal information systems from cybersecurity risks by screening their networks.

**Public reporting burden** for this collection of information is estimated to average 10 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 CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road, MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-0950).

WEBSITE INSTRUCTIONS: DISPLAY TEXT ON PRIVACY BUTTON ON LANDING PAGE.

#### Contact Button

Contact us with any questions or comments about NHANES! If you need assistance, please contact <u>855-958-0631</u>. For general questions about the survey, please visit <u>www.cdc.gov/nhanes</u>.

WEBSITE INSTRUCTIONS: DISPLAY TEXT ON CONTACT BUTTON ON LANDING PAGE.

## SURVEY TIMEOUT MESSAGE

Your session has timed out.

Please sign-in again.

If you have questions or concerns, please contact us at 855-958-0631. For general questions about the survey, please visit www.cdc.gov/nhanes.

WEBSITE INSTRUCTIONS: TRIGGER MESSAGE IF SESSION TIMES OUT. SESSION SHOULD TIME OUT AFTER 20 MINUTES OF INACTIVITY.

CHECK ITEM SCQ.705 IF LOG IN CREDENTIALS ARE FOR FIELD SUPPORT STAFF, CONTINUE.

OTHERWISE, GO TO SCQ.730.

SCQ.710 FIELD SUPPORT INSTRUCTION: SELECT INTERVIEW MODE. SELECT PHONE IF DATA COLLECTED FROM RESPONDENT OVER PHONE. SELECT PAPER IF RESPONDENT RETURNED PAPER SCREENER IN MAIL.

PHONE	2
PAPER	3

SCO.720 FIELD SUPPORT INSTRUCTION: ENTER RESPONDENT PASSCODE

					-					-					-	
Passcode																

#### WEBSITE INSTRUCTIONS:

HARD EDIT CHECK: IF A COMPLETED FORM HAS ALREADY BEEN SUBMITTED FROM EITHER WEB OR PAPER, DISPLAY, "A form has already been completed for this passcode. Please verify passcode number."

HARD EDIT CHECK: IF ENTERED PASSCODE NOT FOUND IN DATABASE DISPLAY, "Invalid passcode. Please confirm passcode with respondent and reenter or contact IT support."

## SCQ.730 INSTRUCTIONS FOR COMPLETING THE FORM

- Please do NOT use your browser's forward and back buttons to navigate through the form. If you do, the answers you have entered may be lost. Instead, please use the 'Previous' and 'Next' buttons on the bottom of each page.
- If you would like to leave the form before you are finished, please click on the 'Save and Exit' button. Exiting out of your browser window will cause your data to be lost.
- Once you complete the form, you will be asked to submit it. Once you click the 'Submit' button, you will not be able to re-enter your form.

To begin, please click 'Next'

## WEBSITE INSTRUCTIONS:

DISPLAY "Instructions for Completing the Form" AND "To begin, please click 'Next' IN BLUE AND

BOLD.

SCQ.010 This form should be completed by an adult age 18 or older. Are you 18 years or older?

YES	3		
NO	1 (	(SCQ	END5)

## WEBSITE INSTRUCTIONS:

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

SCQ.015	Do you live at the address shown below? This is the address where the invitation letter was
	mailed to.

{ADDITIONAL ADDRESS LINE}
{#} {DIRECTION} {STREET NAME} {STREET/ROAD/AVENUE} {DIRECTION}
{UNIT/APT/BLDG} {UNIT #} {PO BOX} {RURAL ROUTE #} {RURAL ROUTE BOX}
{CITY} {STATE} { ZIP}-{ZIP-4}

WEBSITE INSTRUCTIONS:

DISPLAY THE ADDRESS ASSOCIATED WITH THE RESPONDENT PASSCODE FROM ISIS DATABASE.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

## SCQ\_END5 Thank you for your time!

Please have an adult 18 years or older who lives at this address come back to complete this form. If you have any questions, please call 855-958-0631. For general questions about the survey, please visit <a href="https://www.cdc.gov/NHANES">www.cdc.gov/NHANES</a>.

Click the 'Exit' button to exit the form.

EXIT.....(LOG IN PAGE)

WEBSITE INSTRUCTIONS:

EXIT FORM ONCE EXIT BUTTON IS CLICKED. RETURN TO LOG IN PAGE. KEEP SCREENER DISPOSITION AS NOT WORKED.

# SCQ.070a Please review your physical address shown below. If it is correct, click 'Next' to continue. If it is incorrect, please update the information.

{ADDITIONAL ADDRESS LINE}
{#} {DIRECTION} {STREET NAME} {STREET/ROAD/AVENUE} {DIRECTION}
{UNIT/APT/BLDG} {UNIT #} {PO BOX} {RURAL ROUTE #} {RURAL ROUTE BOX}
{CITY} {STATE} {ZIP}-{ZIP-4}

## WEBSITE INSTRUCTIONS:

DISPLAY THE ADDRESS ASSOCIATED WITH RESPONDENT PASSCODE FROM ISIS DATABASE. RESPONDENT SHOULD BE ABLE TO EDIT OR ENTER THROUGH EACH FIELD. DO NOT ALLOW THE FIELD FOR STATE TO BE UPDATED..

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

## SCQ.600 First, please answer some general questions about your health.

Would you say your health in general is . . .

excellent,	1
very good,	
good,	
fair, or	4
poor?	5

	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.610	Are you now taking any medications prescribed by a health professional such as a doctor or dentist?
	Yes
	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.620	How many prescription medications do you currently use or take? Would you say
	1 to 2,
	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.630	Has a doctor or other health professional ever told you that you had diabetes?
	If you had diabetes only during pregnancy, select 'No.'
	Yes
	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.640	Has a doctor or other health professional ever told you that you had hypertension, also called high blood pressure?
	If you were told you had high blood pressure only during pregnancy, select 'No.'
	If you were told you had high normal blood pressure, borderline hypertension, or prehypertension, select 'No.'
	Yes 1

WEBSITE INSTRUCTIONS:

DISPLAY ANSWERS AS RADIO BUTTONS.
DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

SCQ.090	These next questions are about the people that live at this address. How many people live here? Please do not include anyone who usually lives somewhere else. Remember to include yourself.
	l <u> </u>
	WEBSITE INSTRUCTION: DISPLAY NUMBER FIELD AS TEXT ENTRY BOX. DO NOT ALLOW MORE THAN 2 DIGITS TO BE ENTERED. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
	BOX 2
	CHECK ITEM SCQ.735: CREATE HH ROSTER WITH NUMBER OF PEOPLE INDICATED IN SCQ.090. EACH PERSON WILL INITIALLY BE IDENTIFIED AS 'PERSON {#}' FOR
	SCQ.130. ASK SCQ.130 -SCQ.270 FOR EACH PERSON ON HH ROSTER.
SCQ.130	Complete the next questions about each person that lives at this address. Start with the name of the person, or one of the persons, who is 18 years or older who owns or rents the home. Please do not include anyone who usually lives somewhere else. Remember to include yourself.
	What is {your/PERSON {#}'s} name?
	FIRST MIDDLE LAST SUFFIX
	WEBSITE INSTRUCTION: DISPLAY EACH NAME FIELD AS A TEXT ENTRY BOX. ALLOW BLANK ENTRIES, EXCEPT IN FIRST NAME FIELD. IF NOTHING IS ENTERED IN THE FIRST NAME FIELD, DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
	DISPLAY {#} WITH NUMBER OF PERSON IN ROSTER, STARTING WITH '1'. DISPLAY "PERSON {#}" AS A SUBHEADER. DISPLAY "your" IF ONLY ONE PERSON IN HOUSEHOLD.
	ENSURE THAT EACH NAME (COMBINATION OF FIRST, MIDDLE, LAST, SUFFIX) IS UNIQUE WITHIN THE HOUSEHOLD. IF A DUPLICATE NAME IS ENTERED, DISPLAY THE FOLLOWING HARD EDIT, "Names must be unique. Persons {#} and {#} have identical names recorded. Click 'Go back' to correct the error to continue."

WEBSITE INSTRUCTIONS:

{Are you/Is {PERSON}} male or female?

SCQ.131

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE.
DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY "Are you" IF ONLY ONE PERSON IN HOUSEHOLD. OTHERWISE, DISPLAY "IS {FIRST NAME} {LAST NAME}" FOR PERSON.
DISPLAY "PERSON {#}" AS A SUBHEADER.

#### SCO.740 How old {are you/is {PERSON}}?

Enter '0' if less than 1 year old.

|\_\_\_| year(s) old

WEBSITE INSTRUCTIONS:

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY "are you" IF ONLY ONE PERSON IN HOUSEHOLD. OTHERWISE, DISPLAY "is {FIRST NAME} {LAST NAME}— {SEX}" FOR PERSON.

DISPLAY "PERSON (#)" AS A SUBHEADER.

HARD EDIT: IF PERSON # = 1 AND AGE IN YEARS <18 DISPLAY, "You have reported that the owner/renter of this home is less than 18 years old. Click 'Go back' to enter an age equal to or greater than 18 or to go back and change the name of the person that owns or rents the home."

HARD EDIT: IF AGE IN YEARS >120 DISPLAY, "Age in years must be between 0-120. Click 'Go back' to enter a valid age."

#### BOX 3

#### **CHECK ITEM SCQ.745:**

IF SCQ.740 > 0, GO TO SCQ.260.

IF SCQ.740 IS BLANK, GO TO SCQ.310.

IF SCO.740 = 0, CONTINUE.

#### SCQ.750 How old is {PERSON} in months?

Enter '0' if less than 1 month old.

|\_\_\_| month(s) old

WEBSITE INSTRUCTIONS:

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT

DISPLAY "{FIRST NAME} {LAST NAME}- {SEX}" FOR PERSON.

DISPLAY "PERSON {#}" AS A SUBHEADER.

HARD EDIT: IF AGE IN MONTHS > 11 DISPLAY, "Age in months must be between 0-11. Click 'Go back' to enter a valid age."

#### BOX 4

#### **CHECK ITEM SCQ.755:**

IF SCQ.750 IS NOT BLANK, GO TO SCQ.260.

OTHERWISE, CONTINUE.

## SCQ.310 About how old {are you/is {PERSON}}?

Less than 6 years,	1
6-11 years,	2
12-19 years,	3
20-39 years,	4
40-59 years,	5
60-79 years, or	6
80 years or older?	7

#### WEBSITE INSTRUCTIONS:

DISPLAY AGE RANGES AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT

DISPLAY "are you" IF ONLY ONE PERSON IN HOUSEHOLD. OTHERWISE, DISPLAY "is {FIRST NAME} {LAST NAME} – {SEX}" FOR PERSON.

DISPLAY "PERSON {#}" AS A SUBHEADER.

HARD EDIT: IF PERSON # = 1 AND RESPONSE OPTION IS 1 OR 2 DISPLAY, "You have reported that the owner/renter of this home is less than 18 years old. Click 'Go back' to enter an age range for someone 18 years or older or change the name of the person that owns or rents the home to someone that is 18 years or older." RESPONDENT CANNOT MOVE TO THE NEXT QUESTION WITHOUT ENTERING A RESPONSE OPTION THAT IS NOT 1 OR 2.

# SCQ.260 {Do you/Does {PERSON}} consider {yourself/himself/herself} to be Hispanic, Latino, or of Spanish origin?

Yes	1
No	2

#### WEBSITE INSTRUCTIONS:

DISPLAY ANSWER CHOICES AS RADIO BUTTONS.

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY "Do you/yourself" IF ONLY ONE PERSON IN HOUSEHOLD. OTHERWISE, DISPLAY "Does {FIRST NAME} {LAST NAME} – {SEX}" FOR PERSON.

DISPLAY "himself" IF PERSON IS MALE AND "herself" IF PERSON IS FEMALE. IF NO GENDER SELECTED, DISPLAY 'himself or herself.'

DISPLAY "PERSON {#}" AS A SUBHEADER.

#### SCQ.270 What race or races do you consider {yourself/{PERSON}} to be? Please select one or more.

American Indian or Alaska Native	1
Asian	2
Black or African American	3
Native Hawaiian or Pacific Islander	4
White	5
Other	6

#### WEBSITE INSTRUCTIONS:

DISPLAY ANSWER CHOICES AS CHECKBOXES.

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY "do you/yourself" IF ONLY ONE PERSON IN HOUSEHOLD. OTHERWISE ,DISPLAY "{FIRST NAME} {LAST NAME} - {SEX}" FOR PERSON.

DISPLAY "himself" IF PERSON IS MALE AND "herself" IF PERSON IS FEMALE.

DISPLAY "PERSON {#}" AS A SUBHEADER.

BOX 5
CHECK ITEM SCQ.760: LOOP THROUGH SCQ.130 – SCQ.270 FOR NEXT PERSON ON HH ROSTER. IF NO NEXT PERSON, CONTINUE.

SCQ.770	You have told us about the following {TOTAL # OF PERSONS ENUMERATED} {person/people} living at this address. Is this correct?
	{#} {FIRST NAME} {LAST NAME} / {SEX} / {AGE}
	Yes
TEXT.	WEBSITE INSTRUCTIONS: DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION
	DISPLAY {#} WITH THE SEQUENTIAL LOOP NUMBER FOR THE PERSON LISTED. DISPLAY {FIRST NAME}, {LAST NAME}, {SEX}, and {AGE} WITH CORRESPONDING PERSON #, FIRST NAME, LAST NAME, SEX, AND AGE.
	DISPLAY "person" IF ONE PERSON ENUMERATED. DISPLAY "people" IF MORE THAN ONE PERSON ENUMERATED.
SCQ.150	Are there any babies or small children living at this address that you did not include?
	Yes
	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.160	Are there any lodgers, boarders, or persons in your employ who live at this address that you did not include?
	Yes
	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.170	Is there anyone who usually lives at this address but is now away from home that you did not include?
	Yes
	WEBSITE INSTRUCTIONS:

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE.
DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

SCQ.180	Is there anyone else	living or staying at this ac	ddress that you did not include?
3CQ.±00	is there uniyone else	inving or staying at time at	daress that you are not include.

Yes	1
No	2

WEBSITE INSTRUCTIONS:

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

#### BOX 6

#### **CHECK ITEM SCQ.775:**

IF SCQ.150, 160, 170, OR 180 = 1, CONTINUE.

ELSE, GO TO SCQ.190.

SCQ.780 How many additional people that usually live at this address need to be added? {If you do not need to add a person, but do need to update the information for a household member already on the roster, enter '0' to continue.}

|\_\_\_| additional household members

WEBSITE INSTRUCTIONS:

DO NOT ADVANCE WITHOUT A RESPONSE.

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY "If you do not need to add a person..." ONLY IF SCQ.770 = 2.

#### BOX 7

#### CHECK ITEMS SCQ.150, SCQ.160, SCQ.170, SCQ.180:

IF SCQ.150, 160, 170, OR 180 = 1, LOOP THROUGH SCQ.130-SCQ.270 THE NUMBER OF TIMES INDICATED IN SCQ.780, THEN GO TO SCQ.190. IF SCQ.770 = 2, LOOP THROUGH SCQ.130-760 FOR EACH PERSON ON HH ROSTER.

ELSE, GO TO SCQ.190.

SCQ.190 You have listed {TOTAL # OF PERSONS ENUMERATED} {person/people} living at this address.

{#} {FIRST NAME} {LAST NAME} / {SEX} / {AGE}

WEBSITE INSTRUCTIONS:

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION

TEXT.

DISPLAY {#} WITH THE SEQUENTIAL LOOP NUMBER FOR THE PERSON LISTED. DISPLAY {FIRST NAME}, {LAST NAME}, {SEX}, and {AGE} WITH CORRESPONDING PERSON #, FIRST NAME, LAST NAME, SEX, AND AGE.

RIQ.010 Select your name from the list of persons living at this address.

{#} {FIRST NAME} {LAST NAME} / {SEX} / {AGE}

WEBSITE INSTRUCTIONS:

DO NOT ADVANCE WITHOUT A RESPONSE.

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY IN RESPONSE DROP DOWN THE LIST OF HH MEMBERS ON ROSTER WHO LIVE AT THE ADDRESS.

SCQ.195 Do any of the persons at this address have a home anywhere else?

Students living away at school for a majority of the year are considered to have a home somewhere else.

WEBSITE INSTRUCTIONS:

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE.

#### BOX 8

#### **CHECK ITEM SCQ.785:**

IF SCQ.195 = 1 (YES), ASK SCQ.210 FOR EACH PERSON IN THE HOUSEHOLD.

IF SCQ.195 = 2 (NO), GO TO SCQ.220.

SCQ.210 {Do you/Does {PERSON}} usually live at this address or somewhere else?

Students should select where they live for the majority of the calendar year.

#### WEBSITE INSTRUCTIONS:

DISPLAY ANSWER CHOICES AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY "Do you" FOR RESPONDENT SELECTED IN SCQ.RIQ010. DISPLAY "Does {FIRST NAME} {LAST NAME}— {SEX}" FOR ALL OTHER PERSONS.

IF "2" IS SELECTED AND THIS IS A SINGLE PERSON HOUSEHOLD, OR IF "2" HAS BEEN SELECTED FOR ALL HOUSEHOLD MEMBERS, THE HOUSEHOLD IS "INELIGIBLE." SET A FLAG TO INDICATE THE ADDRESS IS NOT USED AS PERMANENT RESIDENCE. THE SCREENER IS TERMINATED (SCQ\_END3) AFTER THE COLLECTION OF THE TELEPHONE NUMBERS (SCQ.800-SCQ.850). ELSE;

IF "2" IS SELECTED FOR AT LEAST ONE PERSON AND THE HOUSEHOLD IS MORE THAN A SINGLE PERSON HOUSEHOLD AND "2" HAS **NOT** BEEN SELECTED FOR **ALL** MEMBERS OF THE HH, SET A FLAG TO INDICATE THIS PERSON'S PERMANENT RESIDENCE WAS SOMEWHERE ELSE.

THE FLAG IS AN INDICATION THAT ON ALL FUTURE DISPLAYS OF THE HH COMPOSITION MATRIX, THIS PERSON (AND ALL PERSON-LEVEL DATA) WILL NOT BE DISPLAYED.

IF THE REFERENCE PERSON IS NOT ELIGIBLE TO BE THE REFERENCE PERSON BASED ON WHERE S/HE USUALLY LIVES, IDENTIFICATION OF A NEW REFERENCE PERSON IS REQUIRED. RE-APPLY THE REFERENCE PERSON EDIT LOGIC TO IDENTIFY THE REFERENCE PERSON AS THE FIRST PERSON ON THE ENUMEARATION TABLE WHO IS  $\geq$  18 YEARS OLD; ELSE

IF NO ONE ON THE ENUMERATION TABLE IS AGE 18 OR OLDER, IDENTIFY THE REFERENCE PERSON AS THE OLDEST PERSON IN THE HOUSEHOLD FOR WHOM THIS IS THE PRIMARY RESIDENCE.

#### BOX 9

#### **CHECK ITEM SCQ.790:**

ASK SCQ.210 FOR NEXT PERSON. IF NO NEXT PERSON, CONTINUE.

SCQ.220 Are you or any of the persons in the household now on full-time active duty with the Armed Forces of the United States?

Yes	1
No	2

#### WEBSITE INSTRUCTIONS:

DISPLAY ANSWER CHOICES AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT

IF CODED "1" AND THIS IS A SINGLE PERSON HOUSEHOLD, THE HOUSEHOLD IS "INELIGIBLE." THE SCREENER IS TERMINATED (SCQ\_END3) AFTER THE COLLECTION OF THE TELEPHONE NUMBERS (SCQ.800-SCQ.850).

#### **BOX 10**

#### **CHECK ITEM SCQ.225:**

IF SCQ.220 = 1 (YES), ASK SCQ.230-SCQ.240 FOR EACH PERSON IN THE HOUSEHOLD.

IF SCQ.220 = 2 (NO), GO TO SCQ.250.

SCQ.230 {Are you/Is {PERSON}} on full-time active duty with the Armed Forces of the United States?

Yes	1	
No	2	(BOX 10A)

#### WEB INSTRUCTIONS:

DISPLAY ANSWER CHOICES AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY "Are you" FOR RESPONDENT SELECTED IN RIQ.010. DISPLAY " IS {FIRST NAME} {LAST NAME}— {SEX}" FOR ALL OTHER PERSONS.

IF "1" SELECTED AND THIS IS A SINGLE PERSON HOUSEHOLD, OR IF "1" HAS BEEEN SELECTED FOR ALL HOUSEHOLD MEMBERS, THE HOUSEHOLD IS "INELIGIBLE." SET A FLAG TO INDICATE THE ADDRESS IS NOT USED AS PERMANENT RESIDENCE. THE SCREENER IS TERMINATED (SCQ\_END3) AFTER THE COLLECTION OF THE TELEPHONE NUMBERS (SCQ.800-SCQ.850). ELSE;

PERSONS IDENTIFIED AS BEING IN THE MILITARY ARE NOT ELIGIBLE FOR SAMPLING BUT REMAIN ON THE HH ROSTER AS LONG AS THEY LIVE AT THE HOUSEHOLD.

#### SCQ.240 Where {do you/does {PERSON}} usually live and sleep; at this address or somewhere else?

WEBSITE INSTRUCTIONS:

DISPLAY ANSWER CHOICES AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT

DISPLAY "Do you" FOR RESPONDENT SELECTED IN SCQ.RIQ.010. DISPLAY "does {FIRST NAME} {LAST NAME}— {SEX}" FOR ALL OTHER PERSONS.

IF "2" IS SELECTED AND THIS IS A SINGLE PERSON HOUSEHOLD, OR IF "2" HAS BEEN SELECTED FOR ALL HOUSEHOLD MEMBERS, THE HOUSEHOLD IS "INELIGIBLE." SET A FLAG TO INDICATE THE ADDRESS IS NOT USED AS PERMANENT RESIDENCE. THE SCREENER IS TERMINATED (SCQ\_END3) AFTER THE COLLECTION OF THE TELEPHONE NUMBERS (SCQ.800-SCQ.850). ELSE;

IF "2" IS FOR AT LEAST ONE PERSON AND THE HOUSEHOLD IS MORE THAN A SINGLE PERSON HOUSEHOLD AND "2" HAS **NOT** BEEN SELECTED FOR **ALL** MEMBERS OF THE HH, SET A FLAG TO INDICATE PERSON'S PERMANENT RESIDENCE WAS SOMEWHERE ELSE. THE FLAG IS AN INDICATION THAT ON ALL FUTURE DISPLAYS OF THE HH COMPOSITION MATRIX, THIS PERSON (AND ALL PERSON-LEVEL DATA) WILL NOT BE DISPLAYED.

IN THE EVENT THAT THE PERSON BEING FLAGGED AS LIVING "SOMEWHERE ELSE" IS THE REFERENCE PERSON, IDENTIFICATION OF A NEW REFERENCE PERSON IS REQUIRED. REAPPLY THE REFERENCE PERSON EDIT LOGIC TO IDENTIFY THE REFERENCE PERSON AS THE FIRST PERSON ON THE ENUMERATION TABLE WHO IS >= 18 YEARS OLD; ELSE

IF NO ONE ON THE ENUMERATION TABLE IS AGE 18 OR OLDER, IDENTIFY THE REFERENCE PERSON AS THE OLDEST PERSON IN THE HOUSEHOLD FOR WHOM THIS IS THE PRIMARY RESIDENCE.

#### **BOX 10A**

**CHECK ITEM SCQ.245:** 

ASK SCQ.230-240 FOR NEXT PERSON. IF NO NEXT PERSON, CONTINUE.

#### SCQ.250 You have {TOTAL # OF PERSONS ENUMERATED} {person/people} living at this address.

{#} {FIRST NAME} {LAST NAME} / {SEX} / {AGE}

WEBSITE INSTRUCTIONS:

TFXT.

DISPLAY "ABOUT YOUR HOUSEHOLD" IN BOLD AND BLUE IN HEADER ABOVE QUESTION

DISPLAY {#} WITH THE SEQUENTIAL LOOP NUMBER FOR THE PERSON LISTED. DISPLAY {FIRST NAME}, {LAST NAME}, {SEX}, and {AGE} WITH CORRESPONDING PERSON #, FIRST NAME, LAST NAME, SEX, AND AGE.

#### **CHECK ITEM SCQ.795:**

APPLY THE SAMPLING ALGORITHM. SEE JIRA IM-166 FOR DETAILS. FLAG SAMPLED PERSONS.

CONTINUE.

SCQ.420 SFQ.220 Is {REFERENCE PERSON}'s mailing address the same as his/her street address?

WEBSITE INSTRUCTIONS:

DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT DISPLAY "{FIRST NAME} {LAST NAME}— {SEX}" FOR REFERENCE PERSON.

SCQ.425 SFQ.225 Please update the address below to {REFERENCE PERSON}'s complete mailing address.

{#} {DIRECTION} {STREET NAME} {STREET/ROAD/AVENUE} {DIRECTION} {#} {PO BOX} {RURAL ROUTE #} {RURAL ROUTE BOX} {CITY} {STATE} {ZIP}

#### WEBSITE INSTRUCTIONS:

DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT. DISPLAY "FIRST NAME} {LAST NAME} – {SEX }" FOR REFERENCE PERSON.

DISPLAY THE COMPLETE ADDRESS OF THE HOUSEHOLD AS COLLECTED IN SCQ070 AND ALLOW UPDATES IN ALL FIELDS. IF UPDATES ARE MADE, STORE THIS ADDRESS AS THE MAILING ADDRESS. IF NO UPDATES ARE MADE, RESET SCQ.420 TO "NO" AND CONTINUE TO SCQ.800.

HARD EDIT: IF "PO BOX" OR "P.O. BOX" IS ENTERED IN THE ADDITIONAL ADDRESS LINE, STREET #, OR STREET NAME FIELDS, DISPLAY "Do not enter P.O. Box information in this field. Delete P.O. Box from field and select "PO Box" from the Unit/Apt/Bldg drop down menu. Enter the P.O. Box number in the Unit # field." Click 'Go back' to correct address."

HARD EDIT: IF "PO BOX" IS SELECTED FROM THE UNIT/APT/BLDG DROP DOWN MENU AND TEXT IS ENTERED IN THE ADDITIONAL ADDRESS LINE, STREET #, OR STREET NAME FIELDS, OR AN ITEM IS SELECTED FROM DIR PRE, ST/RD/AVE OR DIR POST DROP DOWN MENUS, DISPLAY, "Do not include street address information when selecting PO box as the mailing address. Delete all street address information or remove P.O. Box information to continue. If the address is a box other than a P.O. box, select "Box" from the drop down menu." Click 'Go back' to correct address."

	responses to this survey?
	This number will be used only if we need to contact you for the NHANES study. It will not be used or shared for any other purpose.
	Telephone: (   )   _  -   _
	Extension:
	WEBSITE INSTRUCTIONS: DISPLAY TELEPHONE FIELDS AS OPEN TEXT ENTRY. ONLY ACCEPT NUMBERS AND FULL 10 DIGIT PHONE NUMBERS. ALLOW BLANK ENTRIES. ONLY ACCEPT NUMBERS AND ALLOW BLANK ENTRIES IN EXTENSION FIELD AS WELL. DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
	BOX 12
	CHECK ITEM SCQ.805: IF SCQ.800 BLANK, GO TO BOX1. OTHERWISE, CONTINUE
SCQ.810	Is this number a cell phone or landline?
	Cell phone
	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.820	May we send a text message to this number? We may need to follow up with you regarding your household's participation in this study.
	Yes
	WEBSITE INSTRUCTIONS: DISPLAY ANSWERS AS RADIO BUTTONS. DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.
SCQ.830	Is there another number where you can be reached in case we have any questions about your responses to this survey?
	If there is no other number, leave blank and click 'Next.'
	Telephone: (   )   _  -    _
	Extension:   _ _
	WEBSITE INSTRUCTIONS: DISPLAY TELEPHONE FIELDS AS OPEN TEXT ENTRY. ONLY ACCEPT NUMBERS AND FULL10 DIGIT PHONE NUMBERS. ALLOW BLANK ENTRIES. ONLY ACCEPT NUMBERS AND ALLOW BLANK ENTRIES IN EXTENSION FIELD AS WELL. DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

What is the best telephone number to reach you in case we have any questions about your

SCQ.800

#### **CHECK ITEM SCQ.835:**

IF SCQ.830 BLANK, GO TO BOX1.

OTHERWISE, CONTINUE

#### SCQ.840 Is this number a cell phone or landline?

WEBSITE INSTRUCTIONS:

DISPLAY ANSWERS AS RADIO BUTTONS..

DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

#### SCQ.850 May we send a text message about your participation in this study to this number as well?

Yes	1
No	2

WEBSITE INSTRUCTIONS:

DISPLAY ANSWERS AS RADIO BUTTONS.

DISPLAY "CONTACT INFORMATION" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

#### **BOX 14**

#### **CHECK ITEM SCQ.855:**

IF THIS IS AN INELIGIBLE HOUSEHOLD, GO TO SCQ\_END3. OTHERWISE, CONTINUE.

#### вох 1

#### **CHECK ITEM SFQ.001:**

IF ONLY 1 PERSON HOUSEHOLD, CODE PERSON AS "REFERENCE PERSON", CODE RELATIONSHIP AS "SELF", ASSIGN FAMILY #1 TO PERSON AND GO TO END OF SECTION.

OTHERWISE, CONTINUE.

#### BOX 2

#### CHECK ITEM SFQ.004:

CODE FIRST PERSON LISTED ON HH ROSTER WHOSE AGE IS  $\geq$  18 AND IS **NOT** FLAGGED AS LIVING "SOMEWHERE ELSE" AS "REFERENCE PERSON", HEAD OF FAMILY #1 AND RELATIONSHIP AS "SELF".

#### BOX 3

#### LOOP 1:

ASK BOX 3A – SFQ.100 AS APPROPRIATE FOR EACH PERSON {PERSON} LISTED BELOW REFERENCE PERSON ON THE HOUSEHOLD MATRIX.

#### **BOX 3A**

#### **CHECK ITEM SFQ.005:**

CHECK SEX OF {PERSON} FROM SCREENER. IF {PERSON} IS MALE, DISPLAY SFQ.006. IF FEMALE, DISPLAY SFQ.007.

#### SFQ.006 The next questions are about family relationships.

#### How is {PERSON} related to {REFERENCE PERSON}?

<u>Related</u>		<u>Not Related</u>
Husband	 01	Housemate/roommate 0 12
Partner	 02	Roomer/boarderO 13
Son (biological, son-in-law,		Other/non related 0 14
adoptive, foster, step)	 03	Legal guardianO 15
Son of partner	 04	Ward O 16
Grandson	 05	
Father	 06	
Brother	 07	
Grandfather		
Uncle		
Nephew		
Other relative	 11	

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY ({FIRST NAME} {LAST NAME} – {SEX}) FOR PERSON AND REFERENCE PERSON.

#### SOFT EDIT CHECK:

- IF CODE 1 AND PERSON IS <16 YEARS OLD, DISPLAY: "To confirm, you have PERSON listed as {REFERENCE PERSON'S} husband. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back' to correct the relationship."
- IF CODE 6 OR 15 AND {PERSON} <16, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} {father/legal guardian}. If this is correct, click 'Next' to continue. If this is incorrect, click "Go back" to correct the relationship."
- IF CODE 8 AND {PERSON} <32, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} grandfather. If this is correct, click 'Next' to continue. If this is incorrect, click "Go back" to correct the relationship."
- IF CODE 6 OR 15 AND {PERSON} IS >16 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} {father/legal guardian}. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back' to correct the relationship."
- IF CODE 8 AND {PERSON} IS >32 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} grandfather. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back' to correct the relationship."
- IF CODE 3 OR 5 OR 16 AND {PERSON} IS OLDER THAN {REFERENCE PERSON}, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} {son/grandson/ward}. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back' to correct the relationship."

#### SFQ.007 The next questions are about family relationships.

#### How is {PERSON} related to {REFERENCE PERSON}?

<u>Related</u>		Not Related	
Wife	O 01	Housemate/roommate	0 12
Partner	O 02	Roomer/boarder	13
Daughter (biological,		Other/non related	0 14
daughter-in-law, adoptive,		Legal guardian	0 15
foster, step)	O 03	Ward	
Daughter of partner	O 04		
Granddaughter	O 05		
Mother	O 06		
Sister	O 07		
Grandmother	0 08		
Aunt			
Niece	0 10		
Other relative	O 11		

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY ({FIRST NAME} {LAST NAME} – {SEX} ) FOR PERSON AND REFERENCE PERSON.

#### SOFT EDIT CHECK:

- IF CODE 1 AND {PERSON} IS <16 YEARS OLD, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} wife. If this is correct, click 'Next' to continue. If this is incorrect, click "Go back" to correct the relationship."
- IF CODE 6 OR 15 AND {PERSON} <16, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} {mother/legal guardian}. If this is correct, click "Next" to continue. If this is incorrect, click 'Go back' to correct the relationship."
- IF CODE 8 AND {PERSON} <32, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} grandmother. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back' to correct the relationship."
- IF CODE 6 OR 15 AND {PERSON} IS >16 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} {mother/legal guardian}. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back' to correct the relationship."
- IF CODE 8 AND {PERSON} IS >32 BUT YOUNGER THAN {REFERENCE PERSON}, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} grandmother. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back to correct the relationship."
- IF CODE 3 OR 5 OR 16 AND {PERSON} IS OLDER THAN {REFERENCE PERSON}, DISPLAY: "To confirm, you have {PERSON} listed as {REFERENCE PERSON'S} {daughter/granddaughter/ward}. If this is correct, click 'Next' to continue. If this is incorrect, click 'Go back' to correct the relationship."

#### **BOX 5**

#### **CHECK ITEM SFQ.017:**

IF **{PERSON}** RELATIONSHIP IN SFQ.006 or SFQ.007 = SON OR DAUGHTER (CODE 3), CONTINUE.

OTHERWISE, SKIP TO BOX 6.

#### SFQ.020 Is {PERSON}, {REFERENCE PERSON'S}...

biological (natural) {son/	
daughter},	1
adoptive {son/daughter},	2
step {son/daughter},	3
foster {son/daughter}, or	4
{son/daughter}-in-law?	

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY ({FIRST NAME} {LAST NAME} – {SEX}) FOR PERSON AND REFERENCE PERSON. DISPLAY 'son' IF PERSON IS MALE, 'daughter' IF PERSON IS FEMALE.

#### BOX 6

#### **CHECK ITEM SFQ.025:**

IF {PERSON} RELATIONSHIP IN SFQ.006 or SFQ.007 = FATHER OR MOTHER (CODE 6), CONTINUE. OTHERWISE, GO TO BOX 7.

#### SFQ.030 Is {PERSON}, {REFERENCE PERSON'S}...

biological (natural) parent,	1
adoptive parent,	
step parent,	
foster parent, or	4
{mother/father}-in-law?	

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "{FIRST NAME} {LAST NAME} – {SEX}}" FOR PERSON AND REFERENCE PERSON. DISPLAY 'mother' IF PERSON IS FEMALE, 'father' IF PERSON IS MALE.

#### BOX 7

#### **CHECK ITEM SFQ.035:**

IF {PERSON} RELATIONSHIP IN SFQ. 006 or SFQ.007 = BROTHER OR SISTER (CODE 7), CONTINUE. OTHERWISE, GO TO BOX 8.

OTHERWISE, GO TO BOX 6.

#### SFQ.100 Is {PERSON}, {REFERENCE PERSON'S}...

full {brother/sister,}	1
half {brother/sister},	2
adopted {brother/sister},	
step {brother/sister},	4
foster {brother/sister}, or	
{brother/sister}-in-law?	

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "{FIRST NAME} {LAST NAME} – {SEX}" FOR PERSON AND REFERENCE PERSON. DISPLAY 'brother' IF PERSON IS MALE, 'sister' IF PERSON IS FEMALE.

#### **BOX 8**

#### **END LOOP 1:**

ASK BOX 3A – SFQ.100 AS APPROPRIATE FOR NEXT PERSON {PERSON} LISTED BELOW REFERENCE PERSON OR NEXT PERSON RELATED TO HEAD OF FAMILY ON THE HOUSEHOLD MATRIX. IF NO NEXT PERSON, GO TO BOX 9.

#### BOX 9

#### **CHECK ITEM SFQ.043:**

IF ALL PERSONS IN HOUSEHOLD ARE RELATED (HAVE RELATIONSHIP CODES ASSOCIATED WITH CODES 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15, 16, -1 OR -2 IN SFQ.006 OR SFQ.007), GO TO BOX 20.

OTHERWISE. CONTINUE WITH BOX 10.

#### **BOX 10**

#### **CHECK ITEM SFQ.045:**

CODE FIRST PERSON REMAINING UNRELATED TO REFERENCE PERSON AND HEADS OF ADDITIONAL FAMILIES AND WHOSE AGE IS  $\geq$ 18 AS HEAD OF NEXT FAMILY {H OF F} AS APPROPRIATE (#2, 3, 4, ETC.), AND GO TO BOX 11.

IF NO PERSONS AGE  $\geq$  18, CODE OLDEST PERSON FROM THIS GROUP AS HEAD OF FAMILY.

#### **BOX 11**

#### **CHECK ITEM SFQ.047:**

IF MORE THAN ONE PERSON CODED AS UNRELATED, CONTINUE WITH SFQ.050.

OTHERWISE, GO TO BOX 20.

#### SFQ.050

The next questions are about those persons in the household who are not related to {REFERENCE PERSON/REFERENCE PERSON OR HEADS OF FAMILY}. That is {LIST ALL PERSONS IN HOUSEHOLD NOT RELATED TO {REFERENCE PERSON/REFERENCE PERSON OR HEADS OF FAMILY}.

Is {HEAD OF FAMILY #2, 3, 4, ETC} related to anyone in the household?

WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE.

DISPLAY ("{FIRST NAME} {LAST NAME} - {SEX}" OF REFERENCE PERSON IF THIS IS THE FIRST TIME THIS QUESTION IS ASKED.

DISPLAY ("FIRST NAME} (LAST NAME) – (SEX)" OF REFERENCE PERSON AND ALL HEADS OF ADDITIONAL FAMILIES IF THIS IS NOT THE FIRST TIME QUESTION IS ASKED.

#### SFQ.060 Who is {HEAD OF FAMILY #2, 3, 4, ETC. FROM BOX 10} related to? Check all that apply.

{FIRST NAME} {LAST NAME} -- {SEX} ({AGE})

WEBSITE INSTRUCTIONS:

DO NOT ADVANCE WITHOUT A RESPONSE.

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY LIST OF "{FIRST NAME} {LAST NAME} -- {SEX} ({AGE})" OF ALL PERSONS WHO ARE NOT REFERENCE PERSON, OR HEAD OF FAMILY AND WHO ARE NOT RELATED TO ANYONE ELSE IN HOUSEHOLD (DO NOT HAVE RELATIONSHIP CODE = CODE 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15 OR 16).

DISPLAY LIST AS CHECKBOX RESPONSE OPTIONS.

#### **BOX 13**

#### **EMBEDDED LOOP 2A:**

ASK BOX 3A THROUGH SFQ.100 FOR EACH PERSON SELECTED IN SFQ.060.

#### **BOX 18**

#### **END EMBEDDED LOOP 2A:**

ASK BOX 3A THROUGH SFQ.100 AS APPROPRIATE FOR NEXT PERSON SELECTED AS RELATED TO HEAD OF FAMILY IN SFQ.060.

IF NO NEXT PERSON, GO TO BOX 19.

#### **END LOOP 2:**

IF MORE THAN 1 PERSON REMAINS UNRELATED TO THE REFERENCE PERSON OR THE HEAD OF ADDITION FAMILY:

- DESIGNATE NEXT HEAD OF FAMILY AS INSTRUCTED IN BOX 10.
- ASK BOX 3A THROUGH SFQ.100 FOR NEXT HEAD OF FAMILY AND PERSONS WHO REMAIN AS UNRELATED.

IF NO NEXT PERSONS GO TO BOX 20.

#### **BOX 20**

#### **CHECK ITEM SFQ.105:**

■ IF REFERENCE PERSON OR HEAD OF FAMILY IS MARRIED (CODED AS 01 IN SFQ.006 OR SFQ.007) OR LIVING WITH A PARTNER (CODED AS UNMARRIED PARTNER IN SFQ.006 OR SFQ.007).

#### AND

■ REFERENCE PERSON OR HEAD OF FAMILY HAS A CHILD OR THE **PARTNER** HAS A CHILD (CODED AS 03 OR 04 IN SFQ.006 OR SFQ.007), CONTINUE.

OTHERWISE GO TO BOX 23.

#### **BOX 21**

#### LOOP 3:

ASK SFQ.110 FOR EACH PERSON (CHILD OF REFERENCE PERSON AND CHILD OF PARTNER – RELATIONSHIP CODE 3 OR 4).

SFQ.110 You reported that {NAME OF MOTHER/FATHER OF CHILD - THIS IS SPOUSE OR PARTNER OF REFERENCE PERSON} is the {father/mother} of {NAME OF CHILD - THIS IS CHILD OF REFERENCE PERSON AND SPOUSE OR REFERENCE PERSON AND PARTNER OR CHILD OF PARTNER}. Is {NAME OF CHILD}, {NAME OF MOTHER/FATHER}'s...

biological child,	1
adoptive child,	2
step child,	3
foster child,	4
{son/daughter}-in-law, or	5
non relative?	6

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "{FIRST NAME} {LAST NAME} – {SEX}" THE FIRST TIME NAME IS MENTIONED IN QUESTION. OTHERWISE, DISPLAY "{FIRST NAME}."

#### **END LOOP 3:**

ASK SFQ.110 FOR NEXT PERSON (CHILD OR CHILD OF PARTNER). IF NO NEXT PERSON, CONTINUE WITH BOX 23.

#### **BOX 23**

#### **CHECK ITEM 115:**

CHECK RELATIONSHIPS. IF ALL HOUSEHOLD MEMBERS HAVE MOTHER, FATHER, AND SPOUSE OR PARTNER IDENTIFIED, GO TO BOX 31. OTHERWISE, IF ANY OF THESE RELATIONSHIPS FOR EACH PERSON IS NOT ALREADY IDENTIFIED, CONTINUE.

#### **BOX 24**

#### LOOP 4:

ASK SFQ.120 – SFQ.200 **AS APPROPRIATE** FOR EACH PERSON WHO DOES **NOT** HAVE A MOTHER AND FATHER AND SPOUSE OR PARTNER IDENTIFIED IN HOUSEHOLD.

#### **BOX 25**

#### **CHECK ITEM SFQ.117:**

IF PERSON'S MOTHER HAS NOT BEEN IDENTIFIED, AND THERE ARE FEMALES IN THE HOUSEHOLD WHO ARE > 13 YEARS OLDER THAN PERSON, CONTINUE OTHERWISE, GO TO BOX 27.

#### SFQ.120 Is {PERSON'S} mother or mother-in-law a household member?

Yes – mother in household	1	
No – mother not in household	2	(BOX 27)
Legal guardian in household	3	(BOX 26)

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "{FIRST NAME} {LAST NAME} – {SEX}" FOR PERSON.

#### SFQ.130 Who is that? If mother and mother-in-law both live in the household, select the mother.

{FIRST NAME} {LAST NAME} - {SEX}

#### WEBSITE INSTRUCTIONS:

DO NOT ADVANCE WITHOUT A RESPONSE.

DISPLAY DROP DOWN LIST "{FIRST NAME} {LAST NAME} – {SEX}" OF ALL NONDELETED HOUSEHOLD MEMBERS WHO ARE 14 YEARS OLD OR OLDER.

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

#### **CHECK ITEM SFQ.135:**

IF LEGAL GUARDIAN CODED IN SFQ.120, GO TO BOX 27. OTHERWISE, CONTINUE.

#### SFQ.140 Is {NAME OF MOTHER IN SFQ.130}, {PERSON'S}...

biological mother,	1
adoptive mother,	2
step mother,	3
foster mother, or	4
mother-in-law?	5

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "FIRST NAME} {LAST NAME} – {SEX}" FOR PERSON.

#### **BOX 27**

#### **CHECK ITEM SFQ.145:**

IF PERSON'S FATHER HAS NOT BEEN IDENTIFIED, AND THERE ARE MALES IN THE HOUSEHOLD WHO ARE > 13 YEARS OLDER THAN PERSON, CONTINUE.

OTHERWISE, GO TO BOX 29A.

#### SFQ.150 Is {PERSON'S} father or father-in-law a household member?

Yes – father in household	1	
No – father not in household	2	(BOX 29)
Legal guardian in household	3	(BOX 28)

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "{FIRST NAME} {LAST NAME} – {SEX}") FOR PERSON.

#### SFQ.160 Who is that? If father and father-in-law both live in the household, select the father.

{FIRST NAME} {LAST NAME} - {SEX}

#### WEBSITE INSTRUCTIONS:

DO NOT ADVANCE WITHOUT A RESPONSE.

DISPLAY DROP DOWN LIST "{FIRST NAME} {LAST NAME} – {SEX}" OF ALL NONDELETED HOUSEHOLD MEMBERS WHO ARE 14 YEARS OLD OR OLDER.

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

#### **CHECK ITEM SFQ.165:**

IF LEGAL GUARDIAN CODED IN SFQ.150, GO TO BOX 29A. OTHERWISE, CONTINUE.

#### SFQ.170 Is {NAME OF FATHER IN SFQ.160}, {PERSON'S}...

biological father,	1
adoptive father,	2
step father,	
foster father, or	
father-in-law?	5

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY " $\{FIRST NAME\} \{LAST NAME\} - \{SEX\}$ " FOR PERSON AND NAME OF FATHER.

#### **BOX 29A**

#### **CHECK ITEM SFQ.175:**

IF PERSON'S AGE >= 14 AND SPOUSE OR UNMARRIED PARTNER HAS NOT BEEN IDENTIFIED, CONTINUE.
OTHERWISE, GO TO BOX 30.

#### SFQ.180 Is {PERSON} now...

married,	1	
widowed,		(BOX 30)
divorced,		
separated,		
never married, or		
living with partner?	6	,

#### WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "FIRST NAME} {LAST NAME} – {SEX}" FOR PERSON.

#### **BOX 29B**

#### **CHECK ITEM SFQ.185:**

IF THERE ARE PERSONS IN THE HOUSEHOLD WHO ARE > = 14 YEARS OLD, CONTINUE.

OTHERWISE, GO TO BOX 30.

#### SFQ.190 Is {PERSON'S} {spouse/partner} living in the household?

WEBSITE INSTRUCTIONS:

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY ANSWERS AS RADIO BUTTONS. DO NOT ADVANCE WITHOUT A RESPONSE. DISPLAY "FIRST NAME} {LAST NAME} – {SEX}" FOR PERSON.

#### SFQ.200 Who is that?

{FIRST NAME} {LAST NAME} - {SEX}

WEBSITE INSTRUCTIONS:

DO NOT ADVANCE WITHOUT A RESPONSE.

DISPLAY "HOUSEHOLD RELATIONSHIPS" IN BOLD AND BLUE IN HEADER ABOVE QUESTION TEXT.

DISPLAY DROPDOWN LIST "{FIRST NAME} {LAST NAME} – {SEX}" OF ALL NONDELETED HOUSEHOLD MEMBERS WHO ARE 14 YEARS OLD OR OLDER.

#### **BOX 30**

#### END LOOP 4:

ASK SFQ.120 – SFQ.200 FOR NEXT PERSON. IF NO NEXT PERSON, GO TO BOX 31.

#### **BOX 31**

#### **CHECK ITEM SFQ.205:**

APPLY NHÂNES AND CPS FAMILY DEFINITIONS. IF A MINOR WARD IS

NOT RELATED TO A HOUSEHOLD MEMBER AGE 18+, PLACE WARD IN

THE SAME NHANES FAMILY AS HIS/HER GUARDIAN, BUT IN A SEPARATE CPS FAMILY.

- IF MORE THAN 1 NHANES FAMILY, CONTINUE.
- IF ONLY 1 NHANES FAMILY, GO TO SFQ.END. DO **NOT** REASK SCQ.710 SCQ.735.

OTHERWISE, GO SQQ\_END3.

#### **BOX 32**

#### LOOP 5:

ASK SCQ.420 AND SCQ.425 FOR EACH **ADDITIONAL** NHANES FAMILY. NOTE: THE SUBJECT OF QUESTIONS SHOULD BE EACH ADDITIONAL HEAD OF NHANES FAMILY AND NUMBERED SFQ.220 AND SFQ.225.

#### SCQ\_END3 Thank you for completing this form!

Thank you for taking the time to answer these questions. By telling us about your household, you are helping to protect the health of Americans.

#### Please click the 'Submit Form' button below.

WEBSITE INSTRUCTIONS:

DISPLAY "Thank you for completing this form!" IN BLUE AND BOLD.

#### SCQ\_END4 Your responses have been submitted.

A health study representative will contact your household soon to tell you more about the study.

If you have questions or concerns, please contact us at <u>855-958-0631</u>. For general questions about the survey, please visit www.cdc.gov/nhanes.

WEBSITE INSTRUCTIONS:

DISPLAY "Your form has been submitted." IN BLUE AND BOLD.

## **Web Instrument Example Screen Shots**

Screen shots provided below display general layout of the screens designed for the web screener instrument. The web instrument displayed below may not reflect the most updated questionnaire specifications in pages 32-59.

## A. Log-in Page



## B. Survey Guide Page



1 Pa

Passcode Log in using the unique PIN which was included in your invitation letter.





2

#### Select an Answer

Answer the questions to the best of your ability. There are no right or wrong answers.

Next/Back
Use the next or back button to go between questions.





4

#### Submit

When you have completed the survey, select "Submit Survey."

## C. FAQ Page

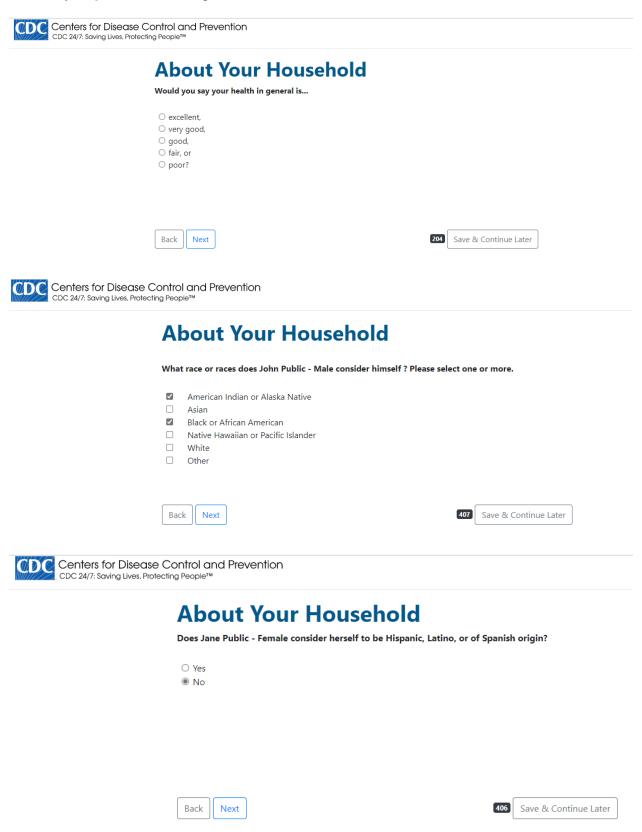


# Frequently Asked Questions Why did you pick my household? How is NHANES useful? How long will this take? Who runs this study? How will my information be used?

## D. Contact Page



## E. Example Questionnaire Pages



# **About Your Household**

You have told us about the following 2 people living at this address. Is this correct?

1. JOHN PUBLIC (Gender: Male /Age: 30)
2. JANE PUBLIC (Gender: Female /Age: 32)

Yes
No

Back Next

Save & Continue Later



## **About Your Household**

Apout Your Household

Are there any babies or small children living at this address that you did not include?

Yes
No

Back Next

Save & Continue Later

# **Paper Instrument**

Images provided below display the general layout of the paper instrument and may be revised.

## National Health and Nutrition Examination Survey





# Questions About Your Household & Health

Sponsored by: Centers for Disease Control and Prevention



We take your privacy very seriously. All information that relates to or describes identifiable characteristics of individuals, a practice, or an establishment will be used only for statistical purposes. NCHS staff, contractors, and agents will not disclose or release responses in identifiable form without the consent of the individual or establishment in accordance with section 308(d) of the Public Health Service Act (42 U.S.C. 242m) and the Confidential Information Protection and Statistical Efficiency Act of 2018 (Title III of the Foundations for Evidence-Based Policymaking Act of 2018 (Pub. L. No. 115-435, 132 Stat. 5529 § 302)). In accordance with CIPSEA, every NCHS employee, contractor, and agent has taken an oath and is subject to a jail term of up to five years, a fine of up to \$250,000, or both if he or she willfully discloses ANY identifiable information about you.

Public reporting burden for this collection of information is estimated to average 10 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 CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road, MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-0950).

## **Start Here**

The National Center for Health Statistics, part of the Centers for Disease Control and Prevention (CDC), is studying households to learn more about the health of people of all ages in the United States. This short form will help us learn more about the people that live at this address. Completing this form will assist us in quickly determining who in your household will be selected for the next step of this study.

- This form should be filled out by an adult household member (18+) living at this address.
- The information you provide on this form will be used only for the purposes of this survey and will not be shared.

These first questions are about your health.

	Would you say your health in general is
	□ excellent,
	□ very good,
	□ good,
	☐ fair, or
	□ poor?
2.	Are you now taking any medications prescribed by a health professional such as a doctor or dentist?
	☐ Yes
	$\square$ No $\rightarrow$ GO TO QUESTION 4
3.	How many prescription medications do you currently use or take? Would you say
	□ 1 to 2,
	☐ 3 to 5, or
	☐ 6 or more?

4.	Has a doctor or other health professional ever told you that you had diabetes? If diabetes only during pregnancy, mark 'No.'
	☐ Yes, diabetes
	☐ Borderline or prediabetes
	□ No
5.	Has a doctor or other health professional ever told you that you had hypertension, also called high blood pressure?
	☐ Yes
	□ No
who lodg here	se next questions are about your household the people who live here. Think about everyone b lives at this address. Include any boarders or gers and anyone who is away who normally lives e. Remember to include any babies or young dren.
6.	How many people live at this address? Please do not include anyone who usually lives somewhere else.
	total number persons living here
	ase proceed to page 2 to complete some more ormation about the members of your household

Please provide information on each person living here. Does Person 1 consider himself or herself to Start with the person who owns or rents the home be Hispanic, Latino, or of Spanish origin? then continue for each person living at this address (up ☐ Yes to 7 people). □ No 1. What is Person 1's name? What race or races do you consider Person 1 to be? Please select one or more. ☐ American Indian or Alaska Native ☐ Asian ☐ Black or African American Last name ☐ Native Hawaiian or Pacific Islander ☐ White 2. Is Person 1 male or female? □ Other ☐ Male ☐ Female Please proceed to Person 2 on page 3 if others are 3. How old is Person 1? remaining in the household. If there are no other members in your household please turn to page 9. years old Does Person 1 have a home anywhere else? ☐ Yes □ No 5. Where does Person 1 usually live and sleep; at this address or somewhere else? ☐ Lives at this address ☐ Lives somewhere else 6. Is Person 1 now on full-time active duty with the Armed Forces of the United States? ☐ Yes □ No

1.	What is Person 2's name?	What race or races do you consider Person 2 to be? Please select one or more.
	First name	☐ American Indian or Alaska Native☐ Asian☐
	Last name	☐ Black or African American ☐ Native Hawaiian or Pacific Islander ☐ White
2.	Is Person 2 male or female?	□ Other
	☐ Male ☐ Female	9. How is this person related to Person 1?
3.	How old is Person 2?  If under 1 year please enter '0.'	☐ Spouse (husband or wife) ☐ Unmarried partner ☐ Son or daughter ☐ Brother or sister ☐ Father or mother
4.	Does Person 2 have a home anywhere else?  ☐ Yes ☐ No	☐ Grandchild ☐ Parent-in-law ☐ Son-in-law or daughter-in-law ☐ Other relative
5.	Where does Person 2 <i>usually</i> live and sleep; at this address or somewhere else?	☐ Roommate or housemate ☐ Other non-relative  If you answered "Son or daughter" above, please
	☐ Lives at this address☐ Lives somewhere else	answer question 10. Otherwise, proceed to Person 3 on page 4 if others are remaining in the household. If there are no other members in your
6.	Is Person 2 now on full-time active duty with the Armed Forces of the United States?	household, please turn to page 9.
	□ Yes □ No	10. Is this person, Person 1's?  ☐ Biological (son or daughter)  ☐ Adoptive (son or daughter)
7.	Does Person 2 consider himself or herself to be Hispanic, Latino, or of Spanish origin?  Yes No	□ Step (son or daughter) □ Foster (son or daughter) □ Son-in-law or daughter-in-law
XXX	XX	3

1.	What is Person 3's name?	8.	What race or races do you consider Person 3 to be? Please select one or more.
	First name		☐ American Indian or Alaska Native ☐ Asian ☐ Black or African American
	Last name		☐ Native Hawaiian or Pacific Islander ☐ White
2.	Is Person 3 male or female?		Other
	□ Male		
	☐ Female	9.	How is this person related to Person 1?
3.	How old is Person 3? If under 1 year please enter '0.'		☐ Spouse (husband or wife) ☐ Unmarried partner ☐ Son or daughter
	years old		☐ Brother or sister ☐ Father or mother ☐ Grandchild
4.	Does Person 3 have a home anywhere else?		☐ Parent-in-law
	☐ Yes		☐ Son-in-law or daughter-in-law
	□ No		☐ Other relative
			☐ Roommate or housemate
5.	Where does Person 3 usually live and sleep; at this address or somewhere else?		☐ Other non-relative
	☐ Lives at this address		ou answered "Son or daughter" above, please
	☐ Lives somewhere else	Pers	wer question 10. Otherwise, proceed to son 4 on page 5 if others are remaining in the sehold. If there are no other members in your sehold, please turn to page 9.
6.	Is Person 3 now on full-time active duty with the Armed Forces of the United States?	1100	seriora, preuse tarri to page 5.
		10.	Is this person, Person 1's?
	□ Yes		☐ Biological (son or daughter)
	LI NO		☐ Adoptive (son or daughter)
_			☐ Step (son or daughter)
7.	Does Person 3 consider himself or herself to be Hispanic, Latino, or of Spanish origin?		☐ Foster (son or daughter)
	□ Yes		☐ Son-in-law or daughter-in-law
	□ No		
XXX	OXX	4	

XXXXX

1.	What is Person 4's name?	8.	What race or races do you consider Person 4 to be? Please select one or more.	
			☐ American Indian or Alaska Native	
	First name		□ Asjan	
			☐ Black or African American	
	Last name		☐ Native Hawaiian or Pacific Islander	
	Lust name		□ White	
2.	Is Person 4 male or female?		□ Other	
	□ Male			
	☐ Female	9.	How is this person related to Person 1?	
			☐ Spouse (husband or wife)	
3.	How old is Person 4?		☐ Unmarried partner	
	If under 1 year please enter '0.'		☐ Son or daughter	
			☐ Brother or sister	
	years old		☐ Father or mother	
			Grandchild	
4.	Does Person 4 have a home anywhere else?		□ Parent-in-law	
	☐ Yes		☐ Son-in-law or daughter-in-law	
	□ No		☐ Other relative	
			☐ Roommate or housemate	
5.	Where does Person 4 usually live and sleep; at		☐ Other non-relative	
	this address or somewhere else?	Assessed		
	☐ Lives at this address		ou answered "Son or daughter" above, please	
	Lives somewhere else	answer question 10. Otherwise, proceed to Person 5 on page 6 if others are remaining in		
		100	sehold. If there are no other members in your	
6.	Is Person 4 now on full-time active duty with	hou	sehold, please turn to page 9.	
0.	the Armed Forces of the United States?			
	□ Yes	10.	Is this person, Person 1's?	
	□ No		☐ Biological (son or daughter)	
			☐ Adoptive (son or daughter)	
7.	Does Person 4 consider himself or herself to		☐ Step (son or daughter)	
/-	be Hispanic, Latino, or of Spanish origin?		☐ Foster (son or daughter)	
	□ Yes		☐ Son-in-law or daughter-in-law	
	□ No			
	L NO			
_				

1.	What is Person 5's name?	What race or races do you consider Person 5 to be? Please select one or more.
	First name	☐ American Indian or Alaska Native
	Trist name	☐ Asian
		☐ Black or African American
	Last name	☐ Native Hawaiian or Pacific Islander
		☐ White
2.	Is Person 5 male or female?	□ Other
	☐ Male	
	☐ Female	9. How is this person related to Person 1?
	11-11-11-11-11	☐ Spouse (husband or wife)
3.	How old is Person 5?	☐ Unmarried partner
	If under 1 year please enter '0.'	☐ Son or daughter
	I I I I	☐ Brother or sister
	years old	☐ Father or mother
	THE PROPERTY OF THE PROPERTY O	☐ Grandchild
4.	Does Person 5 have a home anywhere else?	☐ Parent-in-law
	☐ Yes	☐ Son-in-law or daughter-in-law
	□ No	☐ Other relative
		☐ Roommate or housemate
5.	Where does Person 5 usually live and sleep; at this address or somewhere else?	☐ Other non-relative
	☐ Lives at this address	If you answered "Son or daughter" above, please
	☐ Lives somewhere else	answer question 10. Otherwise, proceed to Person 6 on page 7 if others are remaining in the household. If there are no other members in your
6.	Is Person 5 now on full-time active duty with the Armed Forces of the United States?	household, please turn to page 9.
	☐ Yes	10. Is this person, Person 1's?
	□ No	☐ Biological (son or daughter)
		☐ Adoptive (son or daughter)
7.	Does Person 5 consider himself or herself to	☐ Step (son or daughter)
	be Hispanic, Latino, or of Spanish origin?	☐ Foster (son or daughter)
	□ Yes	☐ Son-in-law or daughter-in-law
	□ No.	
XXX	XX	6

1.	What is Person 6's name?	What race or races do you consider Person 6     to be? Please select one or more.
		☐ American Indian or Alaska Native
	First name	☐ Asian
		☐ Black or African American
	Last name	☐ Native Hawaiian or Pacific Islander
		☐ White
2.	Is Person 6 male or female?	□ Other
	☐ Male	MACCOLINE .
	□ Female	9. How is this person related to Person 1?
		☐ Spouse (husband or wife)
3.	How old is Person 6?	☐ Unmarried partner
	If under 1 year please enter '0.'	☐ Son or daughter
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	☐ Brother or sister
	years old	☐ Father or mother
		☐ Grandchild
4.	Does Person 6 have a home anywhere else?	☐ Parent-in-law
	☐ Yes	☐ Son-in-law or daughter-in-law
	□ No	☐ Other relative
		☐ Roommate or housemate
5.	Where does Person 6 usually live and sleep; at this address or somewhere else?	☐ Other non-relative
		If you answered "Son or daughter" above, please
	Lives at this address	answer question 10. Otherwise, proceed to
	☐ Lives somewhere else	Person 7 on page 8 if others are remaining in the household. If there are no other members in your
6.	Is Person 6 now on full-time active duty with	household, please turn to page 9.
	and ranness of the states	10. Is this person, Person 1's?
	Yes	☐ Biological (son or daughter)
	□ No	☐ Adoptive (son or daughter)
		☐ Step (son or daughter)
7.		☐ Foster (son or daughter)
	be Hispanic, Latino, or of Spanish origin?	☐ Son-in-law or daughter-in-law
	☐ Yes	E Soft-in-law of daughter-in-law
	□ No	
XXX	vv	7

1.	What is Person 7's name?	What race or races do you consider Person 7 to be? Please select one or more.
	First name  Last name	<ul> <li>□ American Indian or Alaska Native</li> <li>□ Asian</li> <li>□ Black or African American</li> <li>□ Native Hawaiian or Pacific Islander</li> <li>□ White</li> </ul>
2.	Is Person 7 male or female?	Other
	☐ Male	7000 C 1040
	□ Female	9. How is this person related to Person 1?
3.	How old is Person 7?  If under 1 year please enter '0.'	☐ Spouse (husband or wife) ☐ Unmarried partner ☐ Son or daughter ☐ Brother or sister ☐ Father or mother
4.	Does Person 7 have a home anywhere else?	☐ Grandchild ☐ Parent-in-law
	☐ Yes	☐ Son-in-law or daughter-in-law
	□ No	☐ Other relative
		☐ Roommate or housemate
5.	Where does Person 7 usually live and sleep; at this address or somewhere else?	☐ Other non-relative  If you answered "Son or daughter" above, please
	☐ Lives at this address	answer question 10. Otherwise, please turn to
	☐ Lives somewhere else	page 9.
6.	Is Person 7 now on full-time active duty with the Armed Forces of the United States?  Yes No	10. Is this person, Person 1's?  □ Biological (son or daughter) □ Adoptive (son or daughter) □ Step (son or daughter)
		☐ Foster (son or daughter)
7.	Does Person 7 consider himself or herself to be Hispanic, Latino, or of Spanish origin?	☐ Son-in-law or daughter-in-law
	☐ Yes	
	□ No	

# **Contact Information**

1.	Please provide us with your telephone number in case we have any questions about your responses to this survey. This number will be used only if we need to contact you for the NHANES study. It will not be used or shared for any other purpose.	4.	May we send you a text message if you are selected for the next step in this study?  Yes No Who is completing this form? Please choose one person.
	Extension		☐ Person 2 ☐ Person 3 ☐ Person 4
2.	Is this number a cell phone or landline?  ☐ Cell phone ☐ Landline → GO TO QUESTION 4		□ Person 5 □ Person 6 □ Person 7

Thank you for taking the time to answer these questions.

Please return your completed form in the postage-paid envelope provided.

A health study representative will contact your household within a few weeks after we receive your response to tell you more about this study.

## **Commonly Asked Questions**

#### How was I selected?

Participants are selected through a complex statistical process using the most current Census information. In simple terms, NHANES divides the United States into communities. The communities are divided into neighborhoods. The neighborhoods are selected at random. From each neighborhood, addresses are selected at random.

You have a unique health profile; if you are selected to be a participant, no other person can be substituted for you.

#### How do I know this is a legitimate survey?

NHANES History – NHANES has a long history; it has been in existence since the early 1960s and has surveyed over 240,000 people. NHANES was born out of The National Health Survey Act, 1956. This law authorized a survey to provide current statistical data on the amount, distribution, and effects of illness and disability in the United States.

Other Organizations – Additionally, many national and local organizations have pledged their support for NHANES through letters of endorsement. NHANES has been endorsed by over 100 county health departments as well as universities and national organizations, including Johns Hopkins School of Medicine, the American Association of Retired Persons (AARP), the National Association for the Advancement of Colored People (NAACP), the American Nurses Association (ANA), Harvard School of Public Health, the National Council of La Raza, the American Academy of Pediatrics, and many others.

#### Is my Information confidential?

We take your privacy very seriously. All information that relates to or describes identifiable characteristics of individuals, a practice, or an establishment will be used only for statistical purposes. NCHS staff, contractors, and agents will not disclose or release responses in identifiable form without the consent of the individual or establishment in accordance with section 308(d) of the Public Health Service Act (42 U.S.C. 242m) and the Confidential Information Protection and Statistical Efficiency Act of 2018 (Title III of the Foundations for Evidence-Based Policymaking Act of 2018 (Pub. L No. 115-435, 132 Stat. 5529 § 302)). In accordance with CIPSEA, every NCHS employee, contractor, and agent has taken an oath and is subject to a jail term of up to five years, a fine of up to \$250,000, or both if he or she willfully discloses ANY identifiable information about you.

We will keep all survey data safe and secure. Any information you provide is sent to a secure facility. Special safety measures block outside contact with any private information stored in NCHS computers. When we allow researchers to use survey data, we protect your privacy. We assign code numbers in place of names or other facts that could identify you. Anything that could reveal who you are is removed. More than names and addresses are removed from anything we give out. No details on jobs, family, or residence that, if put together, could identify you are ever released. The promise to protect the privacy of everyone who takes part in the survey has never been broken in the 50+ years NHANES has been conducted.

#### Who can I contact If I have questions?

To discuss any aspect of the survey, you can call one of our study representatives at 1-800-958-6031. You may also visit www.cdc.gov/nhanes or scan the QR code for more information.

If you have questions about your rights as a survey participant, call the Ethics Review Board at the

National Center for Health Statistics at 1-800-223-8118. Leave a brief message containing your name, phone number, and your NHANES survey concerns. Your call will be returned as soon as possible. Thank you.

