

NATIONAL SURVEY OF FAMILY GROWTH, 2022-2023  
Household Screener in CAPI Reference Questionnaire (CRQ) Format

Abbreviations

HH - Household  
R - Respondent  
Rs - Respondents  
CAWI - Computer-assisted web interview (online interview)  
FTF - Face-to-face (or in-person) interview

SCREENER SECTION  
HOUSEHOLD ROSTER; DEMOGRAPHIC CHARACTERISTICS;  
WITHIN HOUSEHOLD SELECTION PROTOCOL

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VARIABLES IMPORTED FROM PRELOAD:

SAMPLEID: 10 DIGIT SAMPLE IDENTIFICATION NUMBER IDENTIFYING HOUSEHOLD  
PROJ\_ID: 30 CHAR STRING PROJECT (TEXT) DESCRIPTION  
PROJ\_ID IS PRELOADED INTO THE SCREENER AND PUSHED INTO THE MAIN INSTRUMENT AS "PROJECT ID". THESE TWO VARIABLES USED TO SEPARATE MAIN, TRAINING, AND CERTIFICATION INTERVIEWS.  
PART\_ID 2 CHAR STRING WE WERE NEVER ABLE TO TELL WHAT THIS WAS USED FOR IN THE C6 INSTRUMENT BUT ALL THE DATA APPEARS TO HAVE "CD" AS THE VALUE FOR THIS ITEM  
STATE 50 CHAR STRING STATE WHERE SCREENER CONDUCTED (PASSED TO ST AND THEN INTO THE MAIN INSTRUMENT VIA RSTATE)  
ADD\_NUM ADDRESS NUMBER (STRING LENGTH 20)  
STREET STREET NAME (STRING LENGTH 40)  
APT APARTMENT NUMBER (STRING LENGTH 30)  
CITY CITY (STRING LENGTH 30)  
ZIP ZIP CODE (STRING LENGTH 10 [9 + MASK])  
ASK\_INFORMANT: VARIABLE PRELOADED FROM ST. USED TO DETERMINE IF THE INTERVIEWER SEES THE SC-1B INFORMANT QUESTION. THE PRELOAD VALUES CAN BE 1 (PROXY ALLOWED) OR 5 (PROXY NOT ALLOWED—DEFAULT SETTING).  
{NOTE THESE 24 PRELOAD VARIABLES ARE USED FOR THE MEASURE OF SIZE SELECTION PROTOCOL A DESCRIPTION OF THIS CAN BE FOUND ON THE NEXT PAGE.  
FAA1519: AFRICAN AMERICAN FEMALES AGE 15-19 MEASURE OF SIZE  
FAA2024: AFRICAN AMERICAN FEMALES AGE 20-24 MEASURE OF SIZE  
FAA2544: AFRICAN AMERICAN FEMALES AGE 25-44 MEASURE OF SIZE  
FAA4549: AFRICAN AMERICAN FEMALES AGE 45-49 MEASURE OF SIZE  
FH1519: HISPANIC FEMALES AGE 15-19 MEASURE OF SIZE  
FH2024: HISPANIC FEMALES AGE 20-24 MEASURE OF SIZE  
FH2544: HISPANIC FEMALES AGE 25-44 MEASURE OF SIZE  
FH4549: HISPANIC FEMALES AGE 45-49 MEASURE OF SIZE  
FW1519: WHITE FEMALES AGE 15-19 MEASURE OF SIZE  
FW2024: WHITE FEMALES AGE 20-24 MEASURE OF SIZE  
FW2544: WHITE FEMALES AGE 25-44 MEASURE OF SIZE  
FW4549: WHITE FEMALES AGE 45-49 MEASURE OF SIZE  
MAA1519: AFRICAN AMERICAN MALES AGE 15-19 MEASURE OF SIZE  
MAA2024: AFRICAN AMERICAN MALES AGE 20-24 MEASURE OF SIZE  
MAA2544: AFRICAN AMERICAN MALES AGE 25-44 MEASURE OF SIZE  
MAA4549: AFRICAN AMERICAN MALES AGE 45-49 MEASURE OF SIZE  
MH1519: HISPANIC MALES AGE 15-19 MEASURE OF SIZE  
MH2024: HISPANIC MALES AGE 20-24 MEASURE OF SIZE  
MH2544: HISPANIC MALES AGE 25-44 MEASURE OF SIZE  
MH4549: HISPANIC MALES AGE 45-49 MEASURE OF SIZE  
MW1519: WHITE MALES AGE 15-19 MEASURE OF SIZE  
MW2024: WHITE MALES AGE 20-24 MEASURE OF SIZE  
MW2544: WHITE MALES AGE 25-44 MEASURE OF SIZE  
MW4549: WHITE MALES AGE 45-49 MEASURE OF SIZE  
TopAgeElig: UPPER SCREENER AGE RANGE LIMIT OF R'S ELIGIBLE FOR NSFG

DESCRIPTION OF THE 24 VARIABLES REPRESENTING THE MEASURE OF SIZE:

The previous 24 variables represent an array in the screener that holds the preloaded MOS selection criteria (also known as the “measures of size”) from IFMS. However, the C6 Blaise instrument stored these values in the variables named PreloadScreen01- PreloadScreen24. Below is an illustration of what cell correlate to the PreloadScreen[X] variables.

Age	Female			Male		
	Black	Hispanic	Other	Black	Hispanic	Other
15 – 19	PreloadScreen01 FAA1519	PreloadScreen02 FH1519	PreloadScreen03 FW1519	PreloadScreen04 MAA1519	PreloadScreen05 MH1519	PreloadScreen06 MW1519
20 – 24	PreloadScreen07 FAA2024	PreloadScreen08 FH2024	PreloadScreen09 FW2024	PreloadScreen10 MAA2024	PreloadScreen11 MH2024	PreloadScreen12 MW2024
25 – 44	PreloadScreen13 FAA2544	PreloadScreen14 FH2544	PreloadScreen15 FW2544	PreloadScreen16 MAA2544	PreloadScreen17 MH2544	PreloadScreen18 MW2544
45 – 49	PreloadScreen19 FAA4549	PreloadScreen20 FH4549	PreloadScreen21 FW4549	PreloadScreen22 MAA4549	PreloadScreen23 MH4549	PreloadScreen24 MW4549

The following is an example of the screener preload string that comes from IFMS:  
301001859^SRC.SRO.NSFG.SCREEN.TEST1^CD^^Maryland^1234^Apple  
Ave^^Hyattsville^12345^ASK INFORMANT^F01^F02^F03^F04^F05^F06^F07^F08^F09^F10^F  
11^F12^M01^M02^M03^M04^M05^M06^M07^M08^M09^M10^M11^M12

Also the zip code can also be 12345-1234 (in other words, you can add the mask and the additional 4 digits).

Below is how this previous preload string would look in the MOS table:

Segment	Female			Male		
301	Black	Hispanic	Other	Black	Hispanic	Other
Age						
15 – 19	^F01	^F05	^F09	^M01	^M05	^M09
20 – 24	^F02	^F06	^F10	^M02	^M06	^M10
25 – 44	^F03	^F07	^F11	^M03	^M07	^M11
45 – 49	^F04	^F08	^F12	^M04	^M08	^M12

MOS values as of January 12, 2022. Values potentially change across years of data collection. Year 1 values shown here.

Age	Female			Male		
	Black	Hispanic	Other	Black	Hispanic	Other
15 – 19	1.0000	1.0000	1.0000	0.9091	0.9091	0.9091
20 – 24	0.2500	0.2500	0.2500	0.2273	0.2273	0.2273
25 – 44	0.2500	0.2500	0.2500	0.2273	0.2273	0.2273
45 – 49	0.2500	0.2500	0.2500	0.2273	0.2273	0.2273

Therefore the MOS preload string for Year 1 (2022) would be:  
^1^0.25^0.25^0.25^1^0.25^0.25^0.25^1^0.25^0.25^0.25^0.9091^0.2273^0.  
2273^0.2273^0.9091^0.2273^0.2273^0.2273^0.9091^0.2273^0.2273^0.2273

**VARIABLES CREATED IN THIS SECTION:**

TabletOrientation Tablet Screen Orientation (For Touchscreen Presentation Tracking):  
 1= Landscape, 2= Portrait, & 3= Laptop  
 TabletMode CAPI or Tablet Mode (For Touchscreen Presentation Tracking):  
 1=CAPI Laptop & 2=Touchscreen Tablet  
 UseKeys Use Dark or Light Keys (For Touchscreen Presentation Tracking):  
 1=Dark Keys & 2=Light Keys  
 LangSelected Language active via the touchscreen toolbar (For Touchscreen  
 Presentation Tracking): 1=English & 2=Spanish  
 AllowCAPI If the traditional CAPI presentation is available (For Touchscreen  
 Presentation Tracking): 1=Yes & 5=No  
 DateOfInterview: DATE OF SCREENER MM/DD/YYYY (FC SC-1)  
 TimeOfInterview: TIME OF SCREENER (FC SC-1)  
 ResHHL[X]: THIS IS SIMPLY A SEQUENTIAL ASSIGNING OF NUMBER TO HOUSEHOLD MEMBER, USED TO  
 FACILITATE THE SELECTION ALGORITHM AND IS USED AS THE NUMBER FOR "PERSON ID"  
 TO REPRESENT THE ROW WHERE THIS INDIVIDUAL RESIDES IN THE FIRST TABLE. THIS  
 PERSON ID THEN ALLOWS THE SELECTION ALGORITHM TO MAP PEOPLE TO THEIR ROWS  
 AND USES THIS AS THE INDEX NUMBER FOR THE VARIOUS ARRAYS IN THE ALGORITHMS.  
 SEXINDEX[X]: SEX INDEX FOR EACH PERSON LISTED IN HH (FC SC-4a)  
 AGE\_DKRF\_Flag Non-response codes assignment flag for AGE\_X[X] (FC SC-4b)  
 AGEINDEX[X]: AGE INDEX FOR EACH PERSON LISTED IN HH (FC SC-4c)  
 RACEINDEX[X]: RACE INDEX FOR EACH PERSON LISTED IN HH (FC SC-4d)  
 USUALRES[X]: VAR USED FOR DORMRES AND LATER ROUTING (FC SC-5)  
 FIELDCOUNT: VAR USED TO CALCULATE MISSING TABLE INFO (FC SC-7)  
 RACE\_FILL: FILL FOR VARROSTER AND RACE OF NAME[X] (FC SC-8a)  
 AGEINELG: VAR USED FOR EXITAGE (FC SC-10)  
 INFNAME: NAME OF INFORMANT (FC SC-9)  
 PROB[X]: PROBABILITY OF EACH PERSON LISTED IN HH (FC SC-12)  
 MAXRESIDENT: NUMBER OF ELIGIBLE HH MEMBERS (FC SC-12)  
 TOTPROB: TOTAL PROBABILITY FOR THE HH (FC SC-12)  
 PERSPROB[X]: PERSONAL PROBABILITY FOR EACH PERSON IN HH (FC SC-12)  
 CUMPROB[X]: CUMULATIVE PROBABILITY IN HH (FC SC-12)  
 RChoiceRandom: RANDOM NUMBER CREATED FOR SELECTION (FC SC-12)  
 SELECTED: USED TO RECORD LINE NUMBER OF SELECTED RESPONDENT (FC SC-13)  
 RNAME: HHRoster.HHPerson[SELECTED].NAME (FC SC-14)  
 RSEX: HHRoster.HHPerson[SELECTED].SEX (FC SC-14)  
 RSCRNINF: IF SELECTED R=INFORMANT. (FC SC-14)  
 STDORMRES: IF SELECTED R IS LIVING AWAY AT SCHOOL (FC SC-17b)  
 RMINOR USED TO DETERMINE IF THE SELECTED RESPONDENT WAS A MINOR SO WE KNEW THAT  
 WE SHOULD EXPECT TO RECEIVE TWO CONSENT FORMS (INSTEAD OF ONE FOR AN ADULT  
 RESPONDENT). THIS INFORMATION WAS USED TO ASSIST IN LOGGING PROCEDURES  
 (FC SC-16) (ALSO USED IN C7 TO ASSESS AGE OF MAJORITY FOR STATES WHERE IT  
 DIFFERS FROM THE REST OF THE COUNTRY).  
 LANG: INTERVIEW LANGUAGE  
 PROBCELL[X] USED TO DETERMINE TO APPROPRIATE PRELOADSCREEN[X] CELL VALUE TO USE  
 (PREVIOUSLY ILLUSTRATED ABOVE). BASED ON A CALCULATION DONE USING AGE INDEX,  
 SEXINDEX, AND RACEINDEX TO DETERMINE THE CORRECT CELL CONTAINING THE  
 SELECTION PROBABILITY (OR MEASURE OF SIZE) FOR EACH HOUSEHOLD MEMBER.

**VARIABLES CREATED IN THIS SECTION TO OUTPUT TO DATA FILE**

SampleID: 10 DIGIT SAMPLE IDENTIFICATION NUMBER IDENTIFYING HOUSEHOLD  
 PROJ\_ID: PROJECT (TEXT) DESCRIPTION  
 DateOfInterview: DATE WHEN SCREENER BEGAN MM/DD/YYYY (FC SC-1)  
 TimeOfInterview: TIME WHEN SCREENER BEGAN (FC SC-1)  
 CONTACTATTEMPTDATE: DATE CURRENT SCREENER BEGAN MM/DD/YYYY (FC SC-1)  
 CONTACTATTEMPTTIME: TIME CURRENT SCREENER BEGAN (FC SC-1)  
 VERSIONDATE PRELOAD DATAMODEL VERSION DATE FOR THIS CASE (FC SC-1)  
 VERSIONTIME PRELOAD DATAMODEL VERSION TIME FOR THIS CASE (FC SC-1)  
 VERSION ASSIGNED IN THE INSTRUMENT AND INCREMENTED BY ONE WHEN A NEW RELEASE IS  
 SENT TO THE FIELD. (FC SC-1)  
 CURRENTSECS TOTAL NUMBER OF SECONDS FOR THIS SESSION (FC SC-1)  
 TOTALSECS TOTAL NUMBER OF SECONDS FOR THIS CASE (FC SC-1)  
 TOTALMINS TOTAL NUMBER OF MINUTES FOR THIS CASE (FC SC-1)  
 IWSTARTDATE INTERVIEW START DATE (FC SC-1)  
 IWCURRDATE INTERVIEW CURRENT DATE (FC SC-1)  
 TS\_BEGINIW TIME STAMP FOR BEGINNING THE IW (FC SC-1)

SEXINDEX[X]: SEX INDEX FOR EACH PERSON LISTED IN HH (FC SC-4a)  
AGEINDEX[X]: AGE INDEX FOR EACH PERSON LISTED IN HH (FC SC-4b)  
RACEINDEX[X]: RACE INDEX FOR EACH PERSON LISTED IN HH (FC SC-4c)  
AGEINELG: VAR USED FOR EXITAGE (FC SC-10)  
INFNAME: NAME OF INFORMANT (FC SC-9)  
PROB[X]: PROBABILITY OF EACH PERSON LISTED IN HH (FC SC-12)  
TOTPROB: TOTAL PROBABILITY FOR THE HH (FC SC-12)  
PERSPROB[X]: PERSONAL PROBABILITY FOR EACH PERSON IN HH (FC SC-12)  
CUMPROB[X]: CUMULATIVE PROBABILITY IN HH (FC SC-12)  
RChoiceRandom: RANDOM NUMBER CREATED FOR SELECTION (FC SC-12)  
SELECTED: USED TO RECORD LINE NUMBER OF SELECTED RESPONDENT (FC SC-13)  
RNAME: HHRoster.HHPerson[SELECTED].NAME (FC SC-14)  
RSEX: HHRoster.HHPerson[SELECTED].SEX (FC SC-14)  
RSCRNINF: IF SELECTED R=INFORMANT. (FC SC-14)  
STDORMRES: IF SELECTED R IS LIVING AWAY AT SCHOOL (FC SC-17B)  
PROBCELL[X] USED TO DETERMINE TO APPROPRIATE PRELOADSCREEN[X] CELL VALUE TO USE  
(PREVIOUSLY ILLUSTRATED ABOVE). BASED ON A CALCULATION DONE USING AGE INDEX,  
SEXINDEX, AND RACEINDEX TO DETERMINE THE CORRECT CELL CONTAINING THE SELECTION  
PROBABILITY (OR MEASURE OF SIZE) FOR EACH HOUSEHOLD MEMBER.

COMPLETE SCREENER COMPLETION STATUS (FC SC-19) FIELD USED FOR IFMS  
IWCOMPLETE SCREENER COMPLETION STATUS (FC SC-19) FIELD USED FOR IFMS  
TS\_ENDIW TIME STAMP FOR ENDING OF IW (FC SC-19)  
IWENDDATE INTERVIEW END DATE (FC SC-19)  
IWTOTAL TIME TOTAL OF INTERVIEW (FC SC-19)

FLOW CHECK SC-1: CONSTRUCT VARIABLE VersionDate  
Datamodel version date for this case

CONSTRUCT VARIABLE VersionTime  
Datamodel version time for this case

CONSTRUCT VARIABLE Version  
Datamodel version number, incremented by one with each  
version released to the field

CREATE VARIABLE IWSTARTDATE  
Used for back-up timings in the event something should go  
wrong with the adt files.

CREATE VARIABLE IWCURRDATE  
Used for back-up timings in the event something should go  
wrong with the adt files.

CREATE VARIABLE TS\_BEGINIW  
Used for back-up timings in the event something should go  
wrong with the adt files.

CREATE VARIABLE CURRENTSECS  
Total number of seconds for this session

CREATE VARIABLE TOTALSECS  
Total number of seconds for this case

CREATE VARIABLE TOTALMINS  
Total number of Minutes for this case

CREATE VARIABLE DateOfInterview:  
DateOfInterview=CURRENT DATE MM/DD/YYYY (SYSDATE) OR DATE  
AT THE TIME OF THE START OF THE SCREENER

CREATE VARIABLE TimeOfInterview:  
TimeOfInterview=TIME OF SCREENER OR TIME AT THE TIME OF

THE START OF THE SCREENER

CREATE VARIABLE CONTACTATTEMPTDATE

Current Contact Attempt Date - used to prepopulate the date for the current contact attempt in IFMS

CREATE VARIABLE CONTACTATTEMPTTIME

Current Contact Attempt Time - used to prepopulate the time for the current contact attempt in IFMS

CREATE VARIABLE WEBSCREEN

Indicator if screener is completed on the web (1=yes, 2=no)

CREATE VARIABLE TOAAMT\_FILL

Amount of token of appreciation, \$40/\$60 (Phase 1 or 2) or \$80/\$100 (Phase 3)

Amount of token of appreciation offered for main survey:

IF Y1 Q3/Q4: \$40/\$60/\$80 (Phase 1 or 2)  
\$80/\$100/\$120 (Phase 3)

IF Y2 Q1/Q2: \$40/\$60 (Phase 1 or 2)  
\$80/\$100 (Phase 3)

(DISPLAY IF FTFMODE=2)

Thank you for participating in the National Survey of Family Growth.

To move through the survey, **click [Next] or swipe left** to move to the next question.

If you want to go back to a previous question, **click [Back] or swipe right**.

{ASKED OF ALL

**SCINTRO**

SC-0. **IF WEBSCREEN=1, DISPLAY:**

Below we tell you more about the survey and how your information is kept confidential.

**Notice** - CDC estimates the average public reporting burden for this collection of information as 3 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 (0920-0314).

**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) and the Confidential Information Protection and Statistical Efficiency Act (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. 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.

**IF WEBSCREEN=1, DISPLAY:**

To move through the survey, **click [Next] or swipe left** to move to the next question.

If you want to go back to a previous question, **click [Back] or swipe right.**

{ ASKED OF ALL

**SCDESCRP**

SC-0aa. We are doing an important study called the National Survey of Family Growth (NSFG). To prepare for this study, we are asking a scientifically selected sample of households to take part in a brief screening survey. Any adult who lives in this household can answer the brief screening survey. Based on the answers to the screening questions, you or someone else in your household may be asked to complete the main NSFG survey. **The selected person will receive (TOAAMT\_FILL) as a token of appreciation.** Thank you for your help with this important study.

IF WEBSCREEN=1, DISPLAY: Please press [Next] to begin the brief screening survey.]

**FLOW CHECK SC-0a: IF WEB SCREENER (WEBSCREEN=1) ASK SC-0a WSCRLANG, ELSE GO TO SC-1 CONFIRMA**

{ Asked if web screener (WEBSCREEN=1)

**WSCRLANG**

SC-0a. Would you prefer to complete this screening survey in English or Spanish?

English.....1  
Spanish..... 2

{ Asked if web screener (WEBSCREEN=1; FILL AGE BASED ON SAMPLE STATE OF MAJORITY)

**SCIAGE**

SC-0b. Are you [FILL 18/19/21] years of age or older and a member of this household?

Yes .....1  
No ..... 2

**FLOW CHECK SC-0b: IF SC-0b SCIAGE EQ NO ASK SC-0c NEWSCIF, ELSE GO TO SC-1 CONFIRMA**

{ Asked if web screener and informant is not a household member at least age AGE OF MAJORITY (WEBSCREEN=1 and SCIAGE=2)

**NEWSCIF**

**SC-0c.** A household member age [FILL AGE OF MAJORITY] or older is needed to complete this screening survey. Please ask a household member who is at least [FILL AGE OF MAJORITY] years of age to complete this screening survey. Please provide them with the letter and log-in information you received at this address.

Please exit this screening survey.

{ASKED OF ALL

**CONFIRMA**

SC-1. IF WEBSCREEN=1, DISPLAY:  
Your address is:  
(ADD\_NUM) (STREET) (APT),  
(CITY)  
(STATE), (ZIP)

Is this correct?

Information is correct .....1  
Information is not correct ..... 2

IF R SELECTS "No", DISPLAY: Thank you for your time. Please close this window to exit the survey.

IF WEBSCREEN=2, DISPLAY:

Interviewer Checkpoint

This is Sample Id (SampleID). You are at:  
(ADD\_NUM) (STREET) (APT),  
(CITY)  
(STATE), (ZIP)

If you've entered the wrong sample line or if the wrong address is listed on the screen, please suspend the case by selecting the [Exit] button.

Please re-enter the numeric portion of the street address to continue.

◆ REMEMBER TO OFFER ADVANCE HOUSEHOLD LETTER AT DOOR.

{NO DK, RF, OR EMPTY. THIS FIELD SHOULD BE DEFINED AS AN **AUXFIELD**, TO ENSURE THAT THIS IS ASKED/RE-ASKED UPON ENTERING/RE-ENTERING IW.)

**SOFT EDIT CHECK SC-1:** IF WEBSCREEN=2 AND CONFIRMA <> ADD\_NUM THEN, DISPLAY:  
"If you have entered the wrong sample line, please suspend this case by pressing [Exit]"

**FLOW CHECK SC-1a:** IF WEB SCREENER (WEBSCREEN=1) ASK SC-1a INTRO\_ROSTER,  
ELSE GO TO FLOW CHECK SC-1

{ Asked if web screener (WEBSCREEN=1)  
INTRO\_ROSTER

SC-1a. If at any point during this survey you get disconnected, please log back in using the same credentials (provided in the letter).

The next questions are about the people who live in this household.

**FLOW CHECK SC-1:** IF FTF SCREENER (WEBSCREEN=2) ASK SC-1b INFORMANT, ELSE GO TO FLOW CHECK SC-2

{ Asked if FTF screener (WEBSCREEN=2)  
**INFORMANT**

SC-1b.  Interviewer Checkpoint

Who are you talking to now?

Household Member ..... 1  
Proxy Reporter ..... 5

UNDERLYING ATTRIBUTES: NODK, NORF

**FLOW CHECK SC-2:** CREATE TABLE NAMED HHRoster: SET UP AS AN ARRAY TO LOOP UP TO 15 TIMES. CREATE ROW NAMED HHPerson: SET UP AS AN ARRAY TO LOOP

THROUGH NAME[X] TO DORMRES[X]. ENTRY OF 15 PERSONS WITH THEIR  
 CORRESPONDING DEMOGRAPHIC INFORMATION. SUBSEQUENTLY, CREATING  
 VARIABLE NAMES AS HHRoster.HHPerson.NAME[X]

TABLE HHL APPEARS...

	Name	Sex	Age	Age_Range	Race	Hisp	DormRes
HHL[1]							
HHL[2]							
... ..	... ..	... ..	... ..	... ..	... ..	... ..	... ..
HHL[14]							
HHL[15]							

{ ASKED OF ALL

**NAME[X]**

SC-2. **IF WEBSCREEN=1, ASK:**

Please enter the first name (or initials) of the people who usually live here. Please include any unmarried children away from home living in a dormitory, fraternity or sorority.

If you need help with any of the questions, please click the ? button on the left.

[IF NAME[1] and SC-1b <>5, ASK:]  
 Let's start with you, what is your name?

ELSE IF NAME[X] > NAME[1] , ASK:  
 (Please enter the name (or initials) of the people who usually live here. Please include any unmarried children away from home living in a dormitory, fraternity or sorority.)

What is the next person's name?

**IF WEBSCREEN=2, ASK:**

I would like the name (or initials) of the people who usually live here. Please include any unmarried children away from home living in a dormitory, fraternity or sorority.

Remember that this interview is completely voluntary and confidential.

[IF NAME[1] and SC-1b <>5, ASK:]  
 Let's start with you, what is your name?

[IF ASK INFORMANT=1 AND IF SC-1b=5, ASK:]  
 What is the first person's name?

ELSE IF NAME[X] > NAME[1] , ASK:  
 (Please give me the name (or initials) of the people who usually live here? Please include any unmarried children away from home living in a dormitory, fraternity or sorority.)

(What is the next person's name?)

[HELP AVAILABLE]

- ◆ ENTER FIRST NAME
- OTHERWISE PRESS "Next" TO CONTINUE.



**FLOW CHECK SC-3: CONVERT NAME TO UPPERCASE UPON PRESSING ENTER AT NAME[X] .**

{ ASKED OF ALL

**SEX[X]**

SC-3. IF WEBSCREEN=1, ASK: Are you/Is (NAME[X]) male or female?

IF WEBSCREEN=2, ASK: IF NECESSARY ASK: (Are you/Is (NAME[X]) male or female?)

Male .....1  
Female .....2

**EDIT CHECK SC-3: IF RESPONSE NOT GIVEN FOR SC-3, DISPLAY: "Please provide a response."**

**NOTE: This edit check is treated as a hard check if screening informant does not select a sex for other household members. It is treated as a soft check if the screening informant does not select a sex for themselves.**

**If after soft check, the screening informant still does not answer SC-3 for themselves, ask SEX[X] PROMPT.**

{FOR BOTH MODES: IF NAME[1] (HH MEMBER WHO IS SCREENING INFORMANT FOR FTF, OR HH MEMBER FOR CAWI) AND SC-3 IS MISSING, THEN ASK:

**SEX[X] PROMPT**

**SC-3a.** To help with survey selection and to ask questions that may apply to you, are you...

Male .....1  
Female .....2  
Prefer not to answer.8

**FLOW CHECK SC-4a: CREATE SEXINDEX[X]**

**IF SEX[X] OR SEX[X] PROMPT=2 (FEMALE) THEN SEXINDEX[X]=1  
IF SEX[X] OR SEX[X] PROMPT=1 (MALE) THEN SEXINDEX[X]=2  
IF SEX[X] PROMPT = 8, THEN SEXINDEX[X]=8**

{ ASKED OF ALL

**AGE\_X[X]**

SC-4. IF WEBSCREEN=1, ASK:

How old [IF NAME[X]=1 and SC-1b <>5 THEN "are you"/ IF NAME[X+1] or SC-1b=5 THEN "is (NAME[X])"]?

IF WEBSCREEN=2, ASK:

How old [IF NAME[X]=1 and SC-1b <>5 THEN "are you"/ IF NAME[X+1] or SC-1b=5 THEN "is (NAME[X])"]?

◆ IF THE INFORMANT IS ABSOLUTELY UNABLE TO PROVIDE THE AGE OF A HOUSEHOLD MEMBER, ENTER "[DK]" OR "[RF]" AND CONTINUE TO THE NEXT SCREEN.

◆ ENTER [0] IF LESS THAN 1 YEAR.

UNDERLYING RANGE = 0 TO 120

**HARD EDIT CHECK SC-0a:**

**IF HHL = 1 AND AGE\_X[1] < 18 (OR FIRST PERSON LISTED IN THE ROSTER IS NOT 18 YEARS OLD OR OLDER) THEN, DISPLAY:**

**IF WEBSCREEN=1, DISPLAY: "You must be at least [FILL AGE 18/19/21 BASED ON SAMPLED STATE] years old to complete this**

screening survey.

ELSE IF WEBScreen=2, DISPLAY: "Informant must be at least [FILL 18/19/21 BASED ON SAMPLED STATE] years old."  
IF NEBRASKA OR ALABAMA, FILL "19" FOR AGE. IF MISSISSIPPI, FILL "21" FOR AGE. ELSE, FILL "18".

**HARD EDIT CHECK SC-0b:**

IF HHL = 1 AND AGE\_X[1]= DK OR RF (OR FIRST PERSON LISTED IN THE ROSTER ANSWERS AS DK/RF) THEN, DISPLAY:

"Don't Know" and "Refused" are not accepted for this question. If (this INF/you) cannot or will not provide an answer, you must exit (the screener/this interview) (and find a different INF)"

**FLOW CHECK SC-4b: CREATE AGE\_DKRF Flag**

SET AGE\_DKRF\_Flag[x] = Null/Empty:  
IF AGE\_X[X] = DK THEN AGE\_DKRF\_Flag[X] := 8  
ELSEIF AGE\_X[X] = RF THEN AGE\_DKRF\_Flag[X] := 9

IF AGE\_X[X]= DK or RF GO TO AGE\_Range SC-4a  
ELSE GO TO SC-4C.

{ ASKED IF AGE OF HOUSEHOLD MEMBER NOT REPORTED (AGE\_X[X]= DK or RF)

**AGE\_Range[X]**

SC-4a. (How old ^NameX2?) Age probes: Is the household member...  
14 or under? If yes, select [1]. If no, continue;  
[xRange1\_Fill]? If yes, select [2]. If no, continue;  
([xRange2\_Fill]? If yes, select [3]. If no, continue;/EMPTY)  
[xRange3\_Fill]? If yes, select [4]. If no, continue;  
50-54? If yes, select [5]. If no, continue;  
55 or older? If select [6].

14 or under ..... 1  
[xRange1\_Fill] ..... 2  
[xRange2\_Fill/EMPTY] ..... 3  
[xRange3\_Fill] ..... 4  
50-54 years old ..... 5  
55 or older ..... 6

UNDERLYING ATTRIBUTES: NODK, NORF

**FLOW CHECK SC-4c: CREATE AGE RANGE FILLS:**

IF State = 'MISSISSIPPI' THEN  
xRange1\_Fill = "15-20 years old"  
xRange2\_Fill = EMPTY  
xRange3\_Fill = "21-49 years old"  
ELSEIF State = 'NEBRASKA' OR 'ALABAMA' THEN  
xRange1\_Fill = "15-18 years old"  
xRange2\_Fill = "19 years old"  
xRange3\_Fill = "20-49 years old"  
ELSE  
xRange1\_Fill = "15-17 years old"  
xRange2\_Fill = "18-19 years old"  
xRange3\_Fill = "20-49 years old"

**REASSIGN AGE\_X[X] VALUES AS FOLLOWS AFTER CAPTURING AGE\_RANGE:**

If AGE\_Range[X]=1, Set AGE\_X[X]=14  
If AGE\_Range[X]=2, Set AGE\_X[X]=16  
If AGE\_Range[X]=3, Set AGE\_X[X]=18, except  
Nebraska/Alabama = 19  
If AGE\_Range[X]=4, Set AGE\_X[X]=35

If AGE\_Range[X]=5, Set AGE\_X[X]=52  
If AGE\_Range[X]=6, Set AGE\_X[X]=55

CREATE AGEINDEX[X] :  
IF AGE\_X[X]<15 THEN AGEINDEX[X]=0  
ELSEIF AGE\_X[X]=15-19 THEN AGEINDEX[X]=1  
ELSEIF AGE\_X[X]=20-24 THEN AGEINDEX[X]=2  
ELSEIF AGE\_X[X]=25-44 THEN AGEINDEX[X]=3  
ELSEIF AGE\_X[X]=45-TopAgeElig/49<sup>1</sup> THEN AGEINDEX[X]=4  
ELSE AGE\_X[X]> TopAgeElig/49 THEN AGEINDEX[X]=0

IF AGEINDEX[X]=0 THEN GO TO FLOW CHECK SC-4d

ELSE IF AGE-ELIGIBLE (OR AGEINDEX[X]<>0) ASK SC-5 HISP[X].

{ ASKED FOR ALL HH MEMBERS

**HISP[X]**

SC-5. [IF NAME[X]=1 and SC-1b <>5 THEN "Do you"/ IF NAME[X+1] or SC-1b=5 THEN  
"Does (NAME[X])"]consider [IF NAME[X]=1 and SC-1b <>5 THEN "yourself"/ IF  
NAME[X+1] AND SEX[X]=1 THEN "himself"/ IF NAME[X+1] AND SEX[X]=2 THEN  
"herself"] to be Hispanic or Latino?

[HELP AVAILABLE]

Yes.....1  
No.....5

**FLOW CHECK SC-4c1: IF HISP[X]=1, set RACE = 6 and go to FLOW CHECK SC-4d.**

{Asked if HH member not Hispanic or Latino (SC-5 HISP[X] EQ 5)

**RACE[X]**

SC-6. What race [IF NAME[X]=1 and SC-1b <>5 THEN "do you"/ IF NAME[X+1] or SC-1b=5  
THEN "does (NAME[X])"]consider [IF NAME[X]=1 and SC-1b <>5 THEN "yourself"/  
IF NAME[X+1] AND SEX[X]=1 THEN "himself"/ IF NAME[X+1] AND SEX[X]=2 THEN  
"herself"] to be?

[HELP AVAILABLE]

◆IF WEBScreen=2, READ DROPDOWN LIST:

American Indian or Alaska Native ..... 1  
Asian ..... 2  
Native Hawaiian or  
    other Pacific Islander ..... 3  
Black or African-American ..... 4  
White ..... 5  
(Hispanic ..... 6)<sup>2</sup>

**FLOW CHECK SC-4d: CREATE RACEINDEX[X]**

IF HISP[X]=5 (NO) AND RACE[X]=4 (BLACK) THEN RACEINDEX[X]=1  
ELSEIF HISP[X]=1 (YES) THEN RACEINDEX[X]=2  
ELSE HISP[X]=5 (NO) AND RACE[X]=1 (INDIAN) OR 2 (ASIAN) OR  
3 (HAWAIIAN) OR 5 (WHITE) THEN RACEINDEX[X]=3

**FLOW CHECK SC-5: CREATE USUALRES[X]**

<sup>1</sup> This will always be the value preloaded in TopAgeElig.

<sup>2</sup> This code is not viewable in the CAPI instrument and is used for assigning a value to RACE[X] when HISP[X] = Yes.

SET USUALRES[X]=1  
IF (AGE[X]=>17 AND <=22)  
SET USUALRES[X]=2, ASK DORMRES[X] SC-7. ELSE GO TO FC SC-6.

{ Asked if HH member is age 17-22 (AGE[X]=>17 AND <=22)

**DORMRES[X]**

SC-7. [IF NAME[X]=1 and SC-1b <>5 THEN "Do you"/ IF NAME[X+1] or SC-1b=5 THEN  
"Does (NAME[X])"]live in a college or university dormitory, fraternity, or  
sorority during the school year?

Yes.....1  
No.....5

**FLOW CHECK SC-6: CREATE RACE\_FILL (THIS FILL IS ONLY CREATED FOR THOSE WHERE  
HHRoster.HHPerson[I].AGE\_X IN [15..TopAgeElig]):**

ELSEIF HISP[X] = 1, THEN  
RACE\_FILL = "Hispanic or Latino"  
ELSEIF RACE[X] = 2 AND HISP[X] <> 1, THEN  
RACE\_FILL = "Asian"  
ELSEIF RACE[X] = 3 AND HISP[X] <> 1, THEN  
RACE\_FILL = "Native Hawaiian or other Pacific Islander"  
ELSEIF RACE[X] = 4 AND HISP[X] <> 1, THEN  
RACE\_FILL = "Black or African-American"  
ELSE RACE[X] = 5 AND HISP[X] <> 1, THEN  
RACE\_FILL = "White"

**FLOW CHECK SC-7: CREATE INFNAME:  
NAME CORRESPONDING TO RESPONSE GIVEN FOR INFORMANT SC-1.  
INFNAME=HHRoster.HHPerson[INFORMANT].NAME**

{ ASKED OF ALL  
**ENDROSTER**

SC-8a. IF WEBScreen=1, ASK:  
You have listed: [LIST ALL MEMBERS FROM THE HHRoster.HHPerson,  
SEPARATED BY COMMAS].

Are there any other members of this household who are **currently living  
in a college or university dormitory, fraternity, or sorority?**

*If there are no other household members, press [NEXT] to continue.*

*If there are other household members to enter, press  
[BACK] to return to the last screen screen and enter additional  
household members.*

IF WEBScreen=2, ASK:  
Are there any other members of this household who are currently living  
in a college or university dormitory, fraternity, or sorority?

◆ IF INFORMANT SAYS THERE ARE NO OTHERS, PRESS [Next] TO CONTINUE.

◆ OTHERWISE, IF INFORMANT HAS MORE PEOPLE TO DESCRIBE, PRESS [Back] TO  
RETURN TO THE ROSTER SCREEN AND ENTER ADDITIONAL HOUSEHOLD  
INFORMATION.

UNDERLYING RANGE: 1 TO 1  
UNDERLYING ATTRIBUTES: NODK, NORF, NOEMPTY

{ ASKED OF ALL

**VERROSTER**

SC-8b.            *DISPLAYED FOR ALL:*

*IF WEBSCREEN=1, DISPLAY:*

To ensure all the information is entered correctly, please review the list of household members.

Currently, the following members of this household have been listed:

*IF WEBSCREEN=2, DISPLAY:*

To ensure all the information is entered correctly, let's review the list of household members. Please let me know if any of this information is incorrect.

Currently, the following members of this household have been listed:

*DISPLAY FOR BOTH MODES:*

*IF NAME[1] and SC-1b <>5 THEN:*

*(X.) You're (NAME[1]) and you're (AGE[X]) years old, (RACE\_FILL), and [Female/Male]*

*FOR NAME[X] > 1 DISPLAY:*

*(X.) NAME[X] and (he/she) is (less than 1 year old/1 year old/(AGE[X]) years old), and (RACE\_FILL).*

*IF NAME[X] <> EMPTY AND DORMRES[X]=1 AND USUALRES[X]=2, DISPLAY:*

There is also the following information about others who live here or are away at college:

*(X.) NAME[X] and (he/she) is AGE[X] years old, and (RACE\_FILL).*

Is all of the information correct?

*IF WEBSCREEN=1, DISPLAY:*

If there are other household members to enter, press [Back] to return to the roster screen and enter additional household information.

Yes.....1

No.....5

[ASKED OF ALL

**INTROInfoFix**

To make changes to list of household members, click EDIT to move to a household member to edit.

To remove household member, click DELETE. You will be presented with updated list of household members.

Once you make the change, please click "Next" until you reach the household members verification screen again.

**FLOW CHECK SC-8:**

**CREATE AGEINELG:**

**IF ALL AGEINDEX[X]=0, SET AGEINELG=1.**

**ELSE SET AGEINELG=5,**

**IF AGEINELG=1 OR IF SEXINDEX[X]=8, ASK EXITAGE SC-9.**

**ELSE GO TO FLOW CHECK SC-9.**

----- **TERMINATION SCRIPT** -----

{ ASKED IF NO AGE ELIGIBLE HH MEMBERS (AGEINELG=1)

**EXITAGE**

SC-9. Thank you. These are all the questions for you now. On behalf of RTI, the National Center for Health Statistics, and the Department of Health and Human Services, thank you for taking time to help with this screening survey.

UNDERLYING RANGE: 1 TO 1  
UNDERLYING ATTRIBUTES: NODK, NORF, NOEMPTY  
IF WEBScreen=2, Go To SC-12 ST\_sPhone  
IF WEBScreen=1, exit

----- EXIT APPLICATION {age ineligible} -----

----- TERMINATION SCRIPT -----

APPLICATION THRESHOLD

FLOW CHECK SC-9: IF VERROSTER = 1 AND INFORMANT = RESPONSE, THEN PROGRAM BEGINS WITH THE IN HOUSEHOLD SELECTION PROTOCOL. THESE TWO VARIABLES ACT AS THE THRESHOLD FOR CREATING THE RANDOM NUMBER AND SELECTING THE RESPONDENT.

FLOW CHECK SC-10: CREATE PROB[X]:  
IF ALL AGEINDEX[X] = 0 OR AGEINDEX[1]=8 SET PROB[X] = 0

CREATE TABLE HHROS SORT:  
IMPORT ALL MEMBERS FROM THE HHRoster.HHPerson BLOCK WHO HAVE A VALUE OF PROB[X] > 0 AND COMPUTE THE FOLLOWING VARIABLES FOR THESE INDIVIDUALS HAVING THE BLOCK NOTION OF HHROS SORT.HHPerson[X] .:

IF PROB[X] <> 0 THEN  
IF SEXINDEX[X] = 1 THEN  
IF AGEINDEX[X] = 1 THEN  
IF RACEINDEX[X] = 1 THEN PROB[X] = MAA1519  
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = MH1519  
ELSE RACEINDEX[X] = 3 THEN PROB[X] = MW1519  
ELSEIF AGEINDEX[X] = 2 THEN  
IF RACEINDEX[X] = 1 THEN PROB[X] = MAA2024  
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = MH2024  
ELSE RACEINDEX[X] = 3 THEN PROB[X] = MW2024  
ELSEIF AGEINDEX[X] = 3 THEN  
IF RACEINDEX[X] = 1 THEN PROB[X] = MAA2544  
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = MH2544  
ELSE RACEINDEX[X] = 3 THEN PROB[X] = MW2544  
ELSEIF AGEINDEX[X] = 4 THEN  
IF RACEINDEX[X] = 1 THEN PROB[X] = MAA4549  
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = MH4549  
ELSE RACEINDEX[X] = 3 THEN PROB[X] = MW4549  
ELSE SEXINDEX[X] = 2 THEN  
IF AGEINDEX[X] = 1 THEN  
IF RACEINDEX[X] = 1 THEN PROB[X] = FAA1519  
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = FH1519  
ELSE RACEINDEX[X] = 3 THEN PROB[X] = FW1519  
ELSEIF AGEINDEX[X] = 2 THEN  
IF RACEINDEX[X] = 1 THEN PROB[X] = FAA2024  
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = FH2024  
ELSE RACEINDEX[X] = 3 THEN PROB[X] = FW2024  
ELSEIF AGEINDEX[X] = 3 THEN  
IF RACEINDEX[X] = 1 THEN PROB[X] = FAA2544  
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = FH2544

```

ELSE RACEINDEX[X] = 3 THEN PROB[X] = FW2544
ELSEIF AGEINDEX[X] = 4 THEN
IF RACEINDEX[X] = 1 THEN PROB[X] = FAA4549
ELSEIF RACEINDEX[X] = 2 THEN PROB[X] = FH4549
ELSE RACEINDEX[X] = 3 THEN PROB[X] = FW4549

```

```

CREATE MAXRESIDENT: NUMBER OF PEOPLE THAT NOW MAKE UP THE
HHROS SORT.HHPerson[X]. TABLE.

```

```

CREATE TOTPROB:
TOTPROB=PROB[1] + PROB[2] +
...
+ PROB[MAXRESIDENT]

```

```

CREATE PERSPROB[X]:
PERSPROB[X]=PROB[X]/TOTPROB

```

```

CREATE CUMPROB[X]:
CUMPROB[1]=PERSPROB[1]
CUMPROB[2]=PERSPROB[1]+PERSPROB[2]
CUMPROB[3]=PERSPROB[1]+PERSPROB[2]+PERSPROB[3]
...
CUMPROB[MAXRESIDENT]= (3CUMPROB[1]...CUMPROB[MAXRESIDENT])

```

```

CREATE RChoiceRandom:
RANDOM # B/T .0000000000000000 AND .9999999999999999

```

CUMPROB [X] creates and stores the value that is used with the randomly generated number (RchoiceRandom) to select the respondent. I have illustrated how this variable is created, below in Figure 1. An additional note, if the HH member is ineligible the CumProb[X] is set to equal CumProb[X-1] and their PersProb is set to 0. This is done to force the program to skip or ignore these individuals in the section of the respondent and the last eligible HHmember is always set to have a value of 1 (as seen in Figure 2).

Figure 1

$$\text{CumProb}[1] = \frac{\text{PersProb}[1]}{\text{TotProb}}$$

$$\text{X} = 2 \text{ to MaxResident}$$

$$\text{CumProb}[\text{X}] = \frac{\text{PersProb}[\text{X}]}{\text{TotProb} + \text{CumProb}[\text{X}-1]}$$

Figure 2		
HH Member	CumProb	PersProb
1	0.232	1.00
2	0.464	1.00
3	0.696	1.00
4	0.696 0.890	0.00 0.84 <-- Ineligible HH Member
5		
6	1.000	0.47

	TotProb=	4.31
--	----------	------

**FLOW CHECK SC-11: CREATE SELECTED:**

STARTING WITH THE FIRST LINE, CHECK EACH CUMPROB AGAINST RChoiceRandom UNTIL RChoiceRandom IS LESS THAN OR EQUAL TO CUMPROB. DO THIS UNTIL THE CONDITION IS MET. WHEN RChoiceRandom IS LESS THAN OR EQUAL TO CUMPROB THEN THE LINE NUMBER SHOULD BE INSERTED INTO THE VARIABLE SELECTED.

```

SELECTED = 0
IF MAXRESIDENT = 1 AND ELIGIBLE[X] = 1 THEN
SELECTED = ELIGIBLE[1] {ONLY ONE ELIGIBLE PERSON IN HOUSEHOLD}
ELSEIF MAXRESIDENT > 1 THEN
  IF (RChoiceRandom#CUMPROB[X]) AND (CUMPROB[X] > 0) THEN
    SELECTED = ELIGIBLE[X]
    {IF RChoiceRandom>CUMPROB[1] THEN CONTINUE TO NEXT CUMPROB[X]}
    ... ..
    IF RChoiceRandom# CumProb[ResHHL[X]] & CumProb[ResHHL[X]]>0
    THEN
      SELECTED= ResHHL[X]
      UNTIL A CUMPROB[ResHHL[X]] IS SELECTED AND CYCLED THROUGH ALL CUMPROB[X]}
  ELSE SELECTED = 0
  
```

**FLOW CHECK SC-12: CREATE RNAME:** RNAME = HHRoster.HHPerson.[SELECTED].NAME  
**CREATE RSEX:** RSEX = HHRoster.HHPerson.[SELECTED].SEX

```

CREATE RSCRNINF: RSCRNINF = 1 IF SELECTED = INFORMANT AND
ASK_INFORMANT = 1,
ELSE RSCRNINF = 5.
INFORMANT =HHRoster.HHPerson.[INFORMANT].NAME
  
```

**FLOW CHECK SC-13: IF HHRoster.HHPerson[SELECTED].DORMRES=1 (YES) and WEBSCREEN=2 (FTF screener),**  
 ASK EXITSCR1 SC-10.  
 ELSE GO TO FLOW CHECK SC-14.

{ ASKED IF SELECTED HH MEMBER IS A DORM RESIDENT

**EXITSCR1**

SC-10. Thank you for your time. (RNAME) has been selected to provide additional information for this study. Is (RNAME) currently away at school or college?

Yes.....1  
 No.....5

UNDERLYING ATTRIBUTES: NODK, NORF

**FLOW CHECK SC-14: CREATE RMinor**  
 RMinor = 1 WHEN  
 ([HHRoster.HHPerson[SELECTED].AGE <= 17] OR  
 [(HHRoster.HHPerson[SELECTED].AGE <= 18 AND (State=NEBRASKA OR ALABAMA)] OR  
 [(HHRoster.HHPerson[Selected].AGE\_X <= 20) AND UPPERCASE(State)



= 'MISSISSIPPI']

ELSE SET RMinor = 5

IF WEBSCREEN=2, ASK SC-11 (all FTF go to SC-11)

ELSE GO TO FLOW CHECK SC-15 (all web screeners go to SC-15)

{ ASKED IF FTF screener (WEBSCREEN=2)

**EXITSCR2**

SC-11.

IF RMINOR = 5 AND EXITSCR1 = EMPTY, ASK:  
Thank you for your time. (RNAME) has been selected to provide additional information for this study. May I speak to (RNAME) now?

IF SELECTED R IS THE INFORMANT:  
Thank you for your time. You have been selected for the study. May we begin the interview now?

IF RMINOR = 1 AND EXITSCR1 = EMPTY, ASK:  
Thank you for your time. (RNAME) has been selected to provide additional information for this study. May I speak to a parent or guardian of (RNAME) now?

IF RMINOR = 5 AND EXITSCR1 = 5, ASK:  
May I speak to (RNAME) now?

IF RMINOR = 1 AND EXITSCR1 = RESPONSE, ASK:  
May I speak to a parent or guardian of (RNAME) now?

Yes.....1  
No.....5

UNDERLYING ATTRIBUTES: NODK, NORF

{ ASKED IF FTF screener (WEBSCREEN=2)

**ST\_sPhone  
(Phone)**

SC-12.

IF AGEINELIG=1, ASK:  
We may need to verify later that this screening survey was conducted by a household member for the correct address. For this reason, will you provide a phone number?

ELSE:  
May I have a telephone number to contact you in case my supervisor needs to verify my work?

◆IF WEBSCREEN=2:IF YOU CANNOT GET A PHONE NUMBER AFTER PROMPTING, ENTER ALL 9s.

UNDERLYING ATTRIBUTES: NODK, NORF

{ ASKED IF FTF screener (WEBSCREEN=2)

**LANG**

SC-13.

Interviewer Checkpoint:

Please code the likely interview language.

English.....1  
Spanish.....2  
Unknown.....3

Other.....4  
UNDERLYING ATTRIBUTES: NODK, NORF

**FLOW CHECK SC-15: IF WEBScreen=1 or 2 and RSCRINF=1 (informant is selected R), ASK SC-14 WEXITSCRC.**

**ELSE IF WEBScreen=1 or 2 and RSCRNINF=5 (informant is not selected R) AND RMINOR=1 (other HH member selected is a minor), ASK SC-15 WEXITSCPG.**

**ELSE IF WEBScreen=1 or 2 and RSCRNINF=5 (informant is not selected R) and RMINOR=5 (other HH member selected who is NOT a minor), ASK SC-18 WEXITSCR2.**

{ASKED IF INFORMANT SELECTED (WEBScreen=1 OR 2 AND RSCRINF=1)}

**WEXITSCRC**

SC-14. Please confirm your contact information [IF WEBScreen=1, FILL: to reach you about the survey and provide your [TOAAMT\_FILL] token of appreciation/IF WEBScreen=2, FILL: in case we need to reach you by phone or email].

What is your phone number, so we can text or call?

- ◆ [IF SCREENING INFORMANT NUMBER GIVEN IN ST\_sPhone, PREFILL NUMBER IN ANSWER FIELD AND DISPLAY: You provided this number. Please verify./ELSE, DISPLAY: Enter your phone number (XXX-XXX-XXXX)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.

- \_\_\_ DON'T KNOW
- \_\_\_ PREFER NOT TO ANSWER

What is your email address?

- ◆ Enter your email address (example@mail.com)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.

- \_\_\_ DON'T KNOW
- \_\_\_ PREFER NOT TO ANSWER

**FLOW CHECK: IF WEBScreen=2 (FTF), GO TO FLOW CHECK SC-17b.  
ELSE, IF WEBScreen=1 (WEB) CONTINUE WITH WEXITSCRC2 (SC-14b).**

{ ASKED IF WEB SCREENER AND INFORMANT SELECTED FOR MAIN INTVW }

**WEXITSCRC2**

SC-14b. Just in case, below is your survey log-in information you will need for the NSFG survey (please write it down).

Web site:  
Passcode:

Would you like to begin your NSFG survey now?

Yes.....1 (Launch Main)

No.....5 (FLOW CHECK SC-16)

{Continue to Main survey if WEXITSCRC2=1}

**LaunchMain**

Please click "Next" to continue to the next survey.

**FLOW CHECK SC-16: GO TO SC-19 WLANG**

{ASKED IF MINOR HH MEMBER SELECTED (WEBScreen=1 OR 2 AND RSCRINF=5 AND RMINOR=1)}

**WEXITSCRPG**

SC-15. Since [Name of selected household member] is under [AGE OF MAJORITY"] years of age we need permission from their parent or legal guardian in order to proceed. Are you the parent or legal guardian of [Name of selected household member]?

- Yes.....1
- No.....5

**FLOW CHECK SC-17: IF SC-15 WEXITSCRPG EQ 1 (YES), GO TO PARENT PERMISSION ITEM (PGPERMISSION, SC-15a) ELSE (SC-15 WEXITSCRPG EQ 5 (NO), ASK SC-16 WEXITSCRPG2**

{ASKED IF WEBScreen=1 OR 2 AND INFORMANT IS NOT THE PARENT OR LEGAL GUARDIAN OF SELECTED MINOR R (WEXITSCRPG=1)}

**WEXITSCRPG2**

SC-16. Please indicate which household member is a parent or legal guardian of [Name of selected household member] who can be asked for permission for [Name of selected household member] to take part in this survey

*(List of household members >= 18 is displayed for informant to choose from). Last option (#16) is: "Parent or legal guardian is not in household")*

{IF INFORMANT IS NOT THE PARENT OR LEGAL GUARDIAN OF SELECTED MINOR R WEXITSCRPG=5(no) AND option (#16) "Parent or legal guardian is not in household" is selected in WEXITSCRPG2, GO TO THANK3 IF WEBScreen=1, ELSE FLOW CHECK SC-17b IF WEBScreen=2}

{ASKED IF WEBScreen = 1 OR 2 AND INFORMANT IS NOT THE PARENT OR LEGAL GUARDIAN OF SELECTED MINOR R (WEXITSCRPG=1) AND PARENT OR LEGAL GUARDIAN WAS SELECTED FROM HOUSEHOLD ROSTER IN WEXITSCRPG2 (SC-16)}

**WEXITSCRPG3**

SC-17b. Is [household member named in WEXITSCRPG2] available now to give permission for [Name of selected youth household member] to participate in the survey?

- Yes.....1 (IF WEBScreen=1, GO TO SC-17c; IF WEBScreen=2, GO TO PGPERMISSION (SC-15a))
- No.....5 (IF WEBScreen=1 OR 2, GO TO WSCRPGPE (SC-17);

{ASKED IF WEBScreen = 1 OR 2 AND INFORMANT IS NOT THE PARENT OR LEGAL GUARDIAN OF SELECTED MINOR R (WEXITSCRPG=1 AND HOUSEHOLD MEMBER SELECTED IN WEXITSCRPG2 IS NOT AVAILABLE (WEXITSCRPG3=2 (NO))

**WSCRPGPE**

SC-17. Please provide contact information for us to reach [household member named in WEXITSCRPG2] to request permission for [Name of selected household member] to participate in this survey and receive (TOAMT\_FILL).

What is [household member named in WEXITSCRPG2]'s phone number, so that we can text or call?

◆ Enter [household member named in WEXITSCRPG2]'s phone number (XXX-XXX-XXXX)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.

Don't know  
 Prefer not to answer

What is [household member named in WEXITSCRPG2]'s email address?

◆ Enter [household member named in WEXITSCRPG2]'s email address (example@mail.com)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.

Don't know  
 Prefer not to answer

{FTFEXIT HARD CHECK DISPLAYED IF WEBScreen=2 AND PARENT/GUARDIAN NOT AVAILABLE (WEXITSCRPTG=2): FI: PARENT/GUARDIAN PERMISSION IS NEEDED TO CONTINUE. BREAKOFF SCREENER. ARRANGE TIME TO RETURN, RESUME SCREENER, AND OBTAIN PERMISSION.

#### WEXITSCRPG4

SC-17c. Thank you for completing the screening survey. Please ask [household member who is named in WEXITSCRPG2] to complete the last question now to give permission for [Name of selected youth household member] to participate in the survey.

(GO TO PGPERMISSION)

{ASKED IF WEBScreen=1 OR 2 AND HH MEMBER SELECTED IS NOT A MINOR (WEBScreen=1 AND RSCRINF=5 AND RMINOR=5)

#### WEXITSCR2

SC-18. Thank you for your time. [Name of selected household member] has been selected to take part in this study. Please provide contact information for us to reach [Name of selected household member] [IF WEBScreen=1, FILL: about participating in the survey and receiving [TOAAMT\_FILL]/IF WEBScreen=2, FILL: by phone or email to follow-up about the survey if needed].

What is [selected household member]'s phone number, so that we can text or call?

◆ Enter [selected household member]'s phone number (XXX-XXX-XXXX)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.

Don't know  
 Prefer not to answer

What is [selected household member]'s email address?

◆ Enter [selected household member]'s email address (example@mail.com)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.  
\_\_\_ Don't know  
\_\_\_ Prefer not to answer

[IF WEBScreen=1, GO TO WLANG; IF WEBScreen=2, GO TO FLOW CHECK SC-17b]

{ASKED IF WEBScreen=1 OR 2 AND INFORMANT IS THE PARENT OR LEGAL GUARDIAN OF  
SELECTED MINOR R (WEXITSCRPG=1) OR IF WEBScreen=1 OR 2 AND PARENT/LEGAL GUARDIAN  
IS IN THE HH AND AVAILABLE TO GIVE PERMISSION (WEXITSCRPG3(SC-17b)=1, YES)}

**PGPERMISSION**

SC-15a. [IF WEBScreen=2 (FTF) AND WEXITSCRPG3=1, DISPLAY: FI: THANK SCREENING R  
FOR HIS/HER TIME. THEN COMPLETE PERMISSION WITH PARENT/GUARDIAN OF  
SELECTED TEEN.]

Your teenager has been selected to participate in the National Survey of Family Growth (NSFG). The survey has questions on a wide range of topics, including family life, marriage, family planning, sexual experience, pregnancy, health and health care. The information will be used to help understand health and health behaviors in the U.S.

The survey lasts about 45 minutes. Your teenager will receive **[TOAAMT\_FILL]** as a token of appreciation for their help in this survey. This monetary token of appreciation is not based on your teenager's time spent on the survey.

By federal law, your teenager's **answers are confidential**. Your teenager's answers will be used for statistical analyses only and will not be shared with you or other family members. [FILL IF FTF: This brochure, which you may have seen earlier, answers questions people sometimes ask about the survey.] [FILL IF WEB: The brochure you received in the mail with your survey log-in information answers questions people sometimes ask about the survey.]

Giving your permission does not mean that your teenager has to do the survey. **Your teenager is free to decide to do the survey or not**. Saying yes or no to taking part in the survey will not change any benefits you or your teenager gets now or in the future. **Your teenager may choose not to answer any question for any reason and may stop the survey at any time**.

[FILL IF WEB: If you would like to access the more detailed parental permission information, please click [?]. To print this page, select [Ctrl+P] or use your preferred mobile printing option.]]

Do we have your permission to ask your teenager to participate in the survey?

- Yes, you may ask my teenager to take part in the survey and receive **[TOAAMT\_FILL]**.
- No, you may not ask my teenager to take part in the survey.

[IF WEBScreen=2 (FTF): FI: COLLECT PARENT/GUARDIAN SIGNATURE

\_\_\_\_\_  
Parent's/Guardian's Signature][SCRPGsign]

[ALL]:

[IF WEBScreen=1, DISPLAY ONSCREEN INSTRUCTION: TO CONFIRM YOUR  
PERMISSION ENTER YOUR NAME AND YOUR CHILD'S NAME.

We take your privacy very seriously! Information collected in the NSFG is used only for statistical purposes. Names and addresses are never on anything that NCHS releases or shares.

\_\_\_\_\_  
Parent's/Guardian's First Name      Parent's/Guardian's Last Name  
[WEXITSCRPGname]                      [WEXITSCRPGlast]

\_\_\_\_\_  
Teenager's First Name                  Teenager's Last Name  
[WEXITSCR TNname]                      [WEXITSCR TNlast]

[PROMPT WEB R IF MISSING PARENT/GUARDIAN FIRST OR LAST NAME OR TEEN FIRST OR LAST NAME: We must have both your printed first and last name and your teen's printed first and last name to indicate you give permission for survey participation.] IF PARENT/GUARDIAN STILL LEAVES NEEDED FIELDS BLANK, TREAT AS PERMISSION NOT GIVEN (PGPERMISSION=2(no) AND GO TO THANK1 IF WEBSCREEN=1 ELSE TO FLOW CHECK SC-17b IF WEBSCREEN=2.]

[SHOW FULL PARENT/GUARDIAN PERMISSION UNDER [?] HELP BUTTON IF SELECTED]

{IF WEBSCREEN=1 OR 2 AND INFORMANT IS THE PARENT OR LEGAL GUARDIAN OF SELECTED MINOR R AND PGPERMISSION= 2(no), GO TO THANK1 IF WEBSCREEN=1 ELSE TO FLOW CHECK SC-17b IF WEBSCREEN=2; IF WEBSCREEN=1 OR 2 AND ADULT HOUSEHOLD MEMBER SELECTED AS PARENT OR LEGAL GUARDIAN IN SC-16 DOES NOT GIVE PERMISSION (PGPERMISSION=2(no)), GO TO THANK1 IF WEBSCREEN=1 ELSE TO FLOW CHECK SC-17b IF WEBSCREEN=2. ELSE, IF WEBSCREEN=1 OR 2 AND PARENT/GUARDIAN GIVES PERMISSION (WEXITSCRPT1=1(yes), GO TO WSCRPGPE0 TO GET TEEN CONTACT INFO.)

**WSCRPGPE0**

SC-15f.      Please provide contact information for us to reach [Name of selected teenage household member] about participating in this survey and receiving [TOAAMT\_FILL].

What is [Name of selected teenage household]'s phone number, so that we can text or call?

◆ Enter [selected teenage household member]'s phone number (XXX-XXX-XXXX)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.

\_\_\_ Don't know  
\_\_\_ Prefer not to answer

What is [Name of selected teenage household]'s e-mail address?

◆ Enter [selected teenage household member]'s email address  
(example@mail.com)

IF BLANK: DISPLAY PROMPT TEXT AND OFFER DK/PREFER NOT TO ANSWER  
OPTIONS: Please select a response.

\_\_\_ Don't know  
\_\_\_ Prefer not to answer

{IF WEBSCREEN=1, GO TO WLANG; IF WEBSCREEN=2, GO TO FLOW CHECK SC-17b}

{ ASKED IF WEB SCREENER (WEBScreen=1), IF [WEXITSCRPG2=NO]

**THANK1**

Thank you very much for completing the household screening survey. We understand that you may have concerns about [Name of selected household member] participating in the National Survey of Family Growth. If there are any questions we can answer, please send us an email to [surveyhelpdesk@rti.org] or call us at [800-262-4494].

Please click "Submit" to save your answers.

{ ASKED IF WEB SCREENER (WEBScreen=1), ANOTHER HOUSEHOLD MEMBER IS SELECTED AND THAT PERSON IS UNDER AGE 18}

**THANK2**

Thank you very much for completing the household screening survey. [DISPLAY IF HH MEMBER WHO IS PARENT/GUARDIAN IS NOT AVAILABLE TO GIVE PARENT PERMISSION: Please let [Name of household member, number selected in WEXITSCRPG2] know that we will be contacting [her/him] to ask for permission.]

Please click "Submit" to save your answers.

---

{Asked if web screener (WEBScreen=1)

**WLANG**

SC-19. Please enter (your/ selected household member NAME)'s likely preferred language for the main interview [IF WEXITSCRCS=2 (NO), FILL: when it is started later]. English or Spanish are available.

English.....1  
Spanish.....5

{ ASKED IF SC-14b WEXITSCR2 = 5(no) }

**WEBEXIT**

Thank you very much for completing the household screening survey. You can log back in and complete your NSFG survey at any time using the Website and passcode we provided during this survey.

Please click "Submit" to save your answers.

---

{ ASKED IF WEBScreen=1 AND WEXITSCRPG2 = 16(no parent or legal guardian in household) }

**THANK3**

Thank you very much for completing the household screening survey.

Please click "Submit" to save your answers.

---

{ ASKED IF WEB SCREENER (ANOTHER HOUSEHOLD MEMBER SELECTED AND IS NOT A MINOR) OR (ANOTHER HOUSEHOLD MEMBER IS SELECTED AND THAT PERSON IS UNDER AGE 18 AND PARENT/LEGAL GUARDIAN GIVES PERMISSION FOR YOUTH (PGPERMISSION=1,yes) }

**THANK4**

Thank you very much for completing the household screening survey. Please let [Name of selected household member] know that we will be contacting [her/him] for the National Survey of Family Growth and that [he/she] will receive [TOAAMT\_FILL] for completing the survey.

Please click "Submit" to save your answers.

---

{ ASKED IF WEB SCREENER AFTER "SUBMIT" TO SAVE ANSWERS

**ThankYou**

Thank you! Your answers have been saved.  
Please contact us at <800-262-4494> or at <surveyhelpdesk@rti.org> if you  
have any questions.  
You may now exit this screening survey.

**FLOW CHECK SC-17b: Create Constructed Variable STLANG for harmonizing  
response options in LANG to list seen in IFMS:**

```
IF LANG OR WLANG= English THEN
  STLANG = English
ELSE IF LANG OR WLANG= Spanish THEN
  STLANG = Spanish
ELSEIF LANG = Other THEN
  STLANG = Other
ELSEIF LANG OR WLANG = Unknown THEN
  STLANG = Unknown
ENDIF
```

{ Asked if FTF screener (WEBSCREEN=2)

**SCOBs\_2**

SC-21.  Interviewer Checkpoint

*Do you think the selected respondent is in a current sexual  
relationship with an opposite-sex partner?*

*Please press [?] for a list of factors that tend to increase the  
probability of the selected respondent being in a current sexual  
relationship with an opposite-sex partner.*

[HELP AVAILABLE]

Yes.....1  
No.....5  
UNDERLYING ATTRIBUTES: NODK, NORF

{ Asked if FTF screener (WEBSCREEN=2)

**SCOBs\_3**

SC-22.  Interviewer checkpoint:

*What is the probability of getting the main interview?*

High .....1  
Medium .....2  
Low .....3

UNDERLYING ATTRIBUTES: NODK, NORF

{ Asked if FTF screener (WEBSCREEN=2)

**SCCOMPLETE**

SC-23.  Interviewer checkpoint:

*You have reached the end of the NSFG Screener.*

FI: Thank screening R for completing the survey.

IF PGPERMISSION=NO OR PARENT/GUARDIAN DID NOT PROVIDE REQUIRED FIRST  
AND LAST NAMES, DISPLAY: Parent/guardian permission was not  
given/completed for selected teen. Do not approach teen about survey.



ELSE DISPLAY: Try to proceed immediately with main survey for selected household member.

UNDERLYING RANGE = 1 TO 1

UNDERLYING ATTRIBUTES: NODK, NORF, NOEMPTY

## PARENT / LEGAL GUARDIAN PERMISSION

[This full text is only shown if the above [?] link is clicked in PGPERMISSION, SC-15a]

Your teenager has been selected to participate in the National Survey of Family Growth (NSFG). This study is being done for the U.S. National Center for Health Statistics by RTI International (RTI), a nonprofit research organization. The survey has questions on a wide range of topics, including family life, marriage, family planning, sexual experience, pregnancy, health and health care. The survey will only ask questions that apply to your teenager. The information will be used to help understand health and health behaviors in the U.S. The survey lasts about 45 minutes. Answers to the questions will be entered [FILL IF WEB: online; IF FTF: into a tablet computer].

Your teenager has been scientifically selected to represent thousands of other teenagers across the country. Your teenager's participation is very important and helps the survey results to be accurate for all teenagers. Your teenager will receive \$[FILL AMOUNT] as a token of appreciation for their help in this survey. This monetary token of appreciation is not based on your teenager's time spent on the survey.

By Federal law, your teenager's answers are confidential\*. We take all possible steps to protect your teenager's and your family's privacy. Your teenager's answers will be used for statistical analyses only and will not be shared with you or other family members. Information is only presented in summary form. Individuals or families cannot be identified. To keep your teenager's answers confidential, it is important they do the survey in a private setting. [FILL IF FTF: This brochure, which you may have seen earlier, answers questions people sometimes ask about the survey.] [FILL IF WEB: The brochure you received in the mail with your survey log-in information answers questions people sometimes ask about the survey.]

Giving your permission does not mean that your teenager has to do the survey. It just means that we have your permission to ask your teenager to participate. Your teenager is free to decide to do the survey or not. Saying yes or no to taking part in the survey will not change any benefits you or your teenager gets now or in the future. For most people, the survey is interesting and enjoyable. Some of the questions in the survey may be sensitive for some people. Your teenager may choose not to answer any question for any reason and may stop the survey at any time.

You may have questions about your teenager's rights as a participant in this survey. If so, please call the office of the Ethics Review Board at the National Center for Health Statistics, toll-free, at 1-800-223-8118. Please leave a brief message with your name and phone number. Say that you are calling about Study Number **2021-07**. Your call will be returned as soon as possible. If you have other questions about the NSFG, you may call Dr. Anjani Chandra or Dr. Gladys Martinez, toll-free, at NCHS: **1-866-227-8347**, or visit the NSFG webpage: [www.cdc.gov/nchs/nsfg.htm](http://www.cdc.gov/nchs/nsfg.htm).

I have read the study letter and brochure. You may ask my teenager to take part in the study.

*\*One important law that protects your confidentiality is Section 308(d) of the Public Health Service Act (42 U.S.C. 242m(d)). The other two laws are the Confidential Information Protection and Statistical Efficiency Act (CIPSEA, Title III of Public Law 115-435) and the Privacy Act of 1974 (5 U.S.C. 552a). Section 306 of the Public Health Service Act (42 U.S.C. 242k) allows us to carry out this survey. Transmissions across the internet into Federal information systems may be monitored for cybersecurity purposes in accordance with the Cybersecurity Enhancement Act of 2015 (6 U.S.C. §§ 151 and 151 note). 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.*

FLOW CHECK SC-18: RE-SORT NAMES IN TABLE SO THAT THE R SELECTED IS AT THE TOP OF THE LIST WITH THE FOLLOWING INFORMATION WITHIN EACH INDEX OF HHRos\_Sort.HHPerson[INDEX#]: NAME, SEX, AGE, HISP, RACE, AGEINDEX, SEXINDEX, AND RACEINDEX. THE RE-SORTING OF THIS INFORMATION ALLOWS FOR THE IN INFORMATION THAT IS READ INTO SECTION A ROSTER TO LIST THE RESPONDENT AT THE TOP OF THE LIST.

```
CREATE TABLE HHRos_Sort:
  HHRos_Sort.HHPerson[1] = HHRoster.HHPerson[SELECTED]
  HHRos_Sort.HHPerson[#+1] = HHRoster.HHPerson[I]
  ...
  HHRos_Sort.HHPerson[15] = HHRoster.HHPerson[15]
```

```
FLOW CHECK SC-19: CREATE IWCOMPLETE & COMPLETE
IF (SCComplete <> EMPTY AND SCComplete = 1)
  (ExitAge <> EMPTY AND EXITAGE = 1) THEN
  IWCOMPLETE := 1
  COMPLETE := 1
ELSE
  IWCOMPLETE := EMPTY
  COMPLETE := EMPTY
ENDIF
```

```
CREATE VARIABLE TS_ENDIW
  Time stamp for ending of iw - Used for back-up timings in the
  event something should go wrong with the adt files.
```

```
CREATE VARIABLE IWENDDATE
  Interview end date - Used for back-up timings in the event
  something should go wrong with the adt files.
```

```
CREATE VARIABLE IWTOTAL
  Time total of interview - Used for back-up timings in the
  event something should go wrong with the adt files.
```

CONDITIONS FOR SPAWNING A MAIN LINE IN IFMS:

```
WHEN AN R IS "NOT" ELIGIBLE FOR AN INTERVIEW, WE SHOULD NOT SPAWN:
  IF AGEINELG < 2 AND (EXITAGE = 1 OR (IWComplete = 1 AND IWComplete <>
  empty)) AND action = "Blaise complete"
```

```
WHEN AN R IS ELIGIBLE FOR AN INTERVIEW WE SHOULD SPAWN:
  IF (AGEINELG > 1) AND (LANG <> EMPTY OR (IWComplete = 1 AND IWComplete
  <> empty))
```

VARIABLES (ASKED OR DEFINED IN THIS SECTION) TO BE PASSED FORWARD

```
DateOfInterview: DATE WHEN SCREENER BEGAN MM/DD/YYYY (FC SC-1)
TimeOfInterview: TIME WHEN SCREENER BEGAN (FC SC-1)
VERSIONDATE     PRELOAD DATAMODEL VERSION DATE FOR THIS CASE (FC SC-1)
VERSIONTIME     PRELOAD DATAMODEL VERSION TIME FOR THIS CASE (FC SC-1)
NSFG_CURSECS   TOTAL NUMBER OF SECONDS FOR THIS SESSION (FC SC-1)
NSFG_TOTSECS   TOTAL NUMBER OF SECONDS FOR THIS CASE (FC SC-1)
STATE          50 CHAR STRING State were interview was being conducted
AGEINELG:     VAR USED FOR EXITAGE (FC SC-10)
INFNAME       INFNAME=HHRoster.HHPerson[INFORMANT].NAME (FROM FC SC-9)
MAXRESIDENT:  NUMBER OF ELIGIBLE HH MEMBERS (FC SC-12)
PERSPROB[X]:  PERSONAL PROBABILITY FOR EACH PERSON IN HH (FC SC-12)
CUMPROB[X]:   CUMULATIVE PROBABILITY IN HH (FC SC-12)
```

RChoiceRandom: RANDOM NUMBER CREATED FOR SELECTION (FC SC-12)  
SELECTED: USED TO RECORD LINE NUMBER OF SELECTED RESPONDENT (FC SC-13)  
RNAME: HHRoster.HHPerson[SELECTED].NAME (FC SC-14)  
ADD\_NUM ADDRESS NUMBER (STRING LENGTH 20)  
STREET STREET NAME (STRING LENGTH 40)  
APT APARTMENT NUMBER (STRING LENGTH 30)  
CITY CITY (STRING LENGTH 30)  
ZIP ZIP CODE (STRING LENGTH 10 [9 + MASK])  
RSEX: HHRoster.HHPerson[SELECTED].SEX (FC SC-14)  
RSCRNINF: IF SELECTED R=INFORMANT. (FC SC-14)  
NAME[X]: HHRos\_Sort.HHPerson.NAME[X]  
SEX[X]: HHRos\_Sort.HHPerson.SEX[X]  
AGE[X]: HHRos\_Sort.HHPerson.AGE[X]  
RACE[X]: HHRos\_Sort.HHPerson.RACE[X]  
HISP[X]: HHRos\_Sort.HHPerson.HISP[X]  
USUALRES[X]: HHRos\_Sort.HHPerson.USUALRES[X]  
DORMRES[X]: HHRos\_Sort.HHPerson.DORMRES[X]  
AGEINDEX[X]: HHRos\_Sort.HHPerson.AGEINDEX[X]  
SEXINDEX[X]: HHRos\_Sort.HHPerson.SEXINDEX[X]  
RACEINDEX[X]: HHRos\_Sort.HHPerson.RACEINDEX[X]  
STDORMRES IF SELECTED R IS LIVING AWAY AT SCHOOL  
LANG: INTERVIEW LANGUAGE  
IWCOMPLETE SCREENER COMPLETION STATUS (FC SC-19) FIELD USED FOR IFMS  
SCOB2 SC-15 EXPORT THIS VARIABLE TO IFMS AND STORE WITH OTHER CONTACT  
OBSERVATIONS (AT THE SAMPLE LINE LEVEL IN IFMS)  
SCOB3 SC-16 EXPORT THIS VARIABLE TO IFMS AND STORE WITH OTHER CONTACT  
OBSERVATIONS (AT THE SAMPLE LINE LEVEL IN IFMS)  
CONTACTATTEMPTDATE EXPORT THIS VARIABLE TO IFMS FOR USE IN CALL WIZARD  
CONTACTATTEMPTTIME EXPORT THIS VARIABLE TO IFMS FOR USE IN CALL WIZARD  
TopAgeElig UPPER SCREENER AGE RANGE LIMIT OF R'S ELIGIBLE FOR NSFG

[NOTE: FOR WEB SCREENERS (FTFMODE=2) and WEB MAIN INTERVIEWS, THE FOLLOWING TIME  
OUT TEXT IS USED:

Your survey session has expired. Please do not refresh this page.

To get back in the survey, please use the website and login information provided  
in your invitation letter.]