

NHATS Round 9

Section HH [HOUSEHOLD]

Sequence: 6

HH1PRE HH1PRE NOT ON FILE

QUESTION TEXT:

Now let's talk about {your/SP's} family.

PRESS 1 AND ENTER TO CONTINUE

BOX HH1A BOX HH1A NOT ON FILE

If LAST INT SP MARITAL STATUS = null, go to HH1.
Otherwise, go to HH1A.

HH1A hh9marchange R9 HH1A MARITAL STATUS CHANGE

DISPLAY INSTRUCTIONS:

- If LAST INT MARITAL STATUS = 1 (MARRIED), display "married".
- If LAST INT MARITAL STATUS = 2 (LIVING WITH A PARTNER), display "living with a partner".
- If LAST INT MARITAL STATUS = 3 (SEPARATED), display "separated".
- If LAST INT MARITAL STATUS = 4 (DIVORCED), display "divorced".
- If LAST INT MARITAL STATUS = 5 (WIDOWED), display "widowed".
- If LAST INT MARITAL STATUS = 6 (NEVER MARRIED), display "never married".

QUESTION TEXT:

At the time of the last interview in {LAST INT MONTH AND YEAR}, {you were/SP was} {married/living with a partner/separated/divorced/widowed/never married}. Has that changed?

That is, did {you/SP} get married, separated, divorced, remarried, widowed, or start living with a (different) partner?

CODES

- | | | |
|---|------------|-----|
| 1 | YES | HH1 |
| 2 | NO | |
| | REFUSED | |
| | DON'T KNOW | |

BOX HH1 BOX HH1 NOT ON FILE

If LAST INT SP MARITAL STATUS = 1 (MARRIED) OR 2 (LIVING WITH PARTNER), set CURRENT INT SP MARITAL STATUS = LAST INT SP MARITAL STATUS and go to BOX HH4A1.
Otherwise, go to BOX HH13.

HH1 hh9martlstat R9 HH1 MARITAL STATUS CHANGE OR NEW
hh9dmarstat R9 D MARITAL STATUS AT R9

DISPLAY INSTRUCTIONS:

Display "currently" in underlined text.

QUESTION TEXT:

{Are you/Is SP} currently married, living with a partner, separated, divorced, widowed, or never married?

CODES

- | | | |
|---|-----------------------|-------|
| 1 | MARRIED | HH4A2 |
| 2 | LIVING WITH A PARTNER | HH4A2 |

3	SEPARATED	BOX HH13
4	DIVORCED	
5	WIDOWED	
6	NEVER MARRIED	BOX HH13
	REFUSED	BOX HH13
	DON'T KNOW	BOX HH13

PROGRAMMER INSTRUCTIONS:

Write Marital Status for SP to PERSON ROSTER.

If HH1 = 5 (WIDOWED), set DECEASED flag = 1 (YES) for ROSTER MEMBER that had LAST INT relationship code = 2 (SPOUSE/PARTNER).

HH2A

hh9mthendmar (Sensitive)

R9 HH2A MTH MARR END OR SPS PASS

DISPLAY INSTRUCTIONS:

If HH1=4 (DIVORCED), display “{your/SP’s}(most recent) marriage end”.

If HH1=5 (WIDOWED), display, “{your/SP’s} spouse or partner pass away”.

Display “MONTH” in underlined text.

QUESTION TEXT:

In what month and year did {{your/SP’s}} (most recent) marriage end/{your/SP’s} spouse or partner pass away}?

CODES

1	JANUARY
2	FEBRUARY
3	MARCH
4	APRIL
5	MAY
6	JUNE
7	JULY
8	AUGUST
9	SEPTEMBER
10	OCTOBER
11	NOVEMBER
12	DECEMBER
	REFUSED
	DON'T KNOW

HH2C

hh9yrendmarr

R9 HH2C YR MARR END OR SPS PASS

DISPLAY INSTRUCTIONS:

If HH1=4 (DIVORCED), display “{your/SP’s}(most recent) marriage ended”.

If HH1=5 (WIDOWED), display, “{your/SP’s} spouse passed away”.

QUESTION TEXT:

In what month and year did {{your/SP’s}} (most recent) marriage end/{your/SP’s} spouse or partner pass away}?

ENTER 4-DIGIT YEAR

ENTER NUMBER

REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Soft Range: CURRENT YEAR-1 to CURRENT YEAR

Hard Range: R1 INT YEAR to CURRENT YEAR
Combined month and year cannot be before date of last interview. If date is before date of last interview, display error message #15.
All responses skip to BOX HH13.

BOX HH4A1**BOX HH4A1**

NOT ON FILE

If HH1 = 4 (DIVORCED) or 5 (WIDOWED), go to Box HH13.
Else if PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), set SPOUSE/PARTNER flag=1 FOR PERSON, and go to BOX HH6a.
Else if HH1A = 2 (MARITAL STATUS NOT CHANGED), go to HH4A1.
Otherwise, go to HH4a.

HH4A1**hh9newspopr**

R9 HH4A1 SPOUSE PRTRN SAME OR DIFF

op9spouprtnr

R9 SPOUSE PARTNER

op9nwspouprt

R9 NEW SPOUSE PARTNER THIS ROUND

DISPLAY INSTRUCTIONS:

If SP MARITAL STATUS = 1 (MARRIED), display "spouse".
If SP MARITAL STATUS = 2 (LIVING WITH A PARTNER), display "partner".

QUESTION TEXT:

Now I'd like to confirm {your/SP's} {spouse/partner}'s name. I have it as {SPOUSE/PARTNER FIRST NAME MIDDLE NAME LAST NAME}. Is that correct?

CONFIRM SPELLING

CODES

1	YES	HH10
2	NO, DIFFERENT PERSON	
3	NO, NAME MISSPELLED	

PROGRAMMER INSTRUCTIONS:

If HH4A1 = 2 (DIFFERENT PERSON) and LAST INT SP MARITAL STATUS = 1 (MARRIED), 2 (LIVING WITH A PARTNER), or 3 (SEPARATED), set ROSTER MEMBER with LAST INT relationship code = 2 (SPOUSE/PARTNER) to CURRENT INT relationship code = 33 (EX-SPOUSE/PARTNER).

HH4A2**HH4A2**

NOT ON FILE

DISPLAY INSTRUCTIONS:

If SP MARITAL STATUS = 1 (MARRIED), display "spouse".
If SP MARITAL STATUS = 2 (LIVING WITH A PARTNER), display "partner".

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP.

Display "NOT ON LIST" as first roster option.

QUESTION TEXT:

What is {your/SP's} {spouse/partner}'s name?

CHOOSE PERSON FROM LIST

PROGRAMMER INSTRUCTIONS:

If proxy relationship <> 2 (spouse/partner) and if selected ROSTER MEMBER has PROXY RESP CURRENT INT FLAG = 1, display error message, "You have chosen the proxy. The proxy relationship is not spouse. Please change the proxy relationship or correct the spouse selection."

If existing ROSTER MEMBER selected, set SPOUSE/PARTNER flag = 1 (YES) and RELATIONSHIP = 2 (SPOUSE/PARTNER) for ROSTER MEMBER, set ROSTER MEMBER'S RELATIONSHIP CHANGE flag = 1 (YES), and go to BOX HH5.

Otherwise, go to HH4A.

HH4A**HH4A**

NOT ON FILE

DISPLAY INSTRUCTIONS:

If SP MARITAL STATUS = 1 (MARRIED), display "spouse".

If SP MARITAL STATUS = 2 (LIVING WITH A PARTNER), display "partner".

If HH4A1 = 3 (SPOUSE NAME CORRECTION), display preloaded SPOUSE/PARTNER name in the response fields, "the correct spelling of", and display SPOUSE/PARTNER name in response field and allow edits.

Display "FIRST" in bold underlined text.

QUESTION TEXT:

[What is {the correct spelling of} {your/SP's} {spouse/partner}'s name?]

ENTER FIRST NAME. CONFIRM SPELLING

ENTER TEXT

Length

25

PROGRAMMER INSTRUCTIONS:

HH4a, HH4b, and HH4c are displayed on the same screen.

If HH4a=2 (DIFFERENT PERSON), write ROSTER PERSON to next open position on PERSON ROSTER.

HH4B**HH4B**

NOT ON FILE

DISPLAY INSTRUCTIONS:

If SP MARITAL STATUS = 1 (MARRIED), display "spouse".

If SP MARITAL STATUS = 2 (LIVING WITH A PARTNER), display "partner".

If HH4A1 = 3 (SPOUSE NAME CORRECTION), display preloaded SPOUSE/PARTNER name in the response fields, "the correct spelling of", and display SPOUSE/PARTNER name in response field and allow edits.

Display "MIDDLE" in bold underlined text.

QUESTION TEXT:

[What is {the correct spelling of} {your/SP's} {spouse/partner}'s name?]

ENTER MIDDLE NAME. CONFIRM SPELLING

PRESS ENTER IF NO MIDDLE NAME OR INITIAL

ENTER TEXT

Length

25

PROGRAMMER INSTRUCTIONS:

HH4a, HH4b, and HH4c are displayed on the same screen.

Allow empty.

HH4C**HH4C**

NOT ON FILE

DISPLAY INSTRUCTIONS:

If SP MARITAL STATUS = 1 (MARRIED), display "spouse".
 If SP MARITAL STATUS = 2 (LIVING WITH A PARTNER), display "partner".
 If HH4A1 = 3 (SPOUSE NAME CORRECTION), display preloaded SPOUSE/PARTNER name in the response fields, "the correct spelling of", and display SPOUSE/PARTNER name in response field and allow edits.
 Display "LAST" in bold underlined text.

QUESTION TEXT:

[What is {the correct spelling of} {your/SP's} {spouse/partner}'s name?]
 ENTER LAST NAME. CONFIRM SPELLING

ENTER TEXT

Length 25

PROGRAMMER INSTRUCTIONS:

HH4a, HH4b, and HH4c are displayed on the same screen.
 Write (new or updated) SPOUSE/PARTNER name from HH4 to PERSON ROSTER. Set SPOUSE/PARTNER flag = 1 (YES) for person entered at HH4. Set RELATIONSHIP = 2 (SPOUSE/PARTNER).

BOX HH5 **BOX HH5** NOT ON FILE

If ROSTER MEMBER gender = null, go to HH5.
 Otherwise, go to HH6a.

HH5 **hh9spgender** R9 HH5 NEW R9 SPOU PART GENDER
 op9dgender R9 D GENDER UPDATE AND NEW

DISPLAY INSTRUCTIONS:

If HH1=1 (MARRIED), display "spouse".
 If HH1=2 (LIVING WITH A PARTNER), display "partner".

QUESTION TEXT:

ASK IF NECESSARY: Is {your/SP's} {spouse/partner} male or female?

CODES

1 MALE
 2 FEMALE

PROGRAMMER INSTRUCTIONS:

Write SPOUSE/PARTNER gender from HH5 to PERSON ROSTER.

BOX HH6A **BOX HH6A** NOT ON FILE

If ROSTER MEMBER or Age = null, go to HH6A.
 Otherwise, go to HH9.

HH6A **hh9modob (Sensitive)** R9 HH6A NEW R9 SPOU PART MO DOB
 op9birthmth (Sensitive) R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display "your".
 Otherwise, display "{SPOUSE/PARTNER FIRST NAME LAST NAME}'s".
 Display HH6a, HH6b, and HH6c on the same screen.

Display "month" as underlined text.

QUESTION TEXT:

What is {your/{SPOUSE/PARTNER FIRST NAME LAST NAME}'s} date of birth?

ENTER MONTH

ENTER NUMBER

Range 1 to 12
REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Hard range 1-12

HH6B

HH6B

NOT ON FILE

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display "your". Otherwise, display "{SPOUSE/PARTNER FIRST NAME LAST NAME}'s".

Display HH6a, 6b, and 6c, on the same screen.

Display "day" as underlined text.

QUESTION TEXT:

[What is {your/{SPOUSE/PARTNER FIRST NAME LAST NAME}'s} date of birth?]

ENTER DAY

ENTER NUMBER

Range 1 to 31
REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Hard range 1-31

HH6C

hh9yrdob (Sensitive)

R9 HH6C NEW R9 SPOU PART YR DOB

op9birthyear (Sensitive)

R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display "your". Otherwise, display "{SPOUSE/PARTNER FIRST NAME LAST NAME}'s".

Display HH6a, 6b, and 6c, on the same screen.

Display "year" as underlined text.

QUESTION TEXT:

[What is {your/{SPOUSE/PARTNER FIRST NAME LAST NAME}'s} date of birth?]

ENTER YEAR

ENTER NUMBER

REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Hard range: CURRENT YEAR – 110.

If HH6a ≥ 1 and HH6b ≥ 1 and HH6c ≥ 1, compute PERSON AGE as (CURRENT DATE - HH6a-c DOB) and prefill HH7. Otherwise, go to HH8.

HH7	hh9spageall(Sensitive)	R9 SPOU PAR AGE UPDATE AND NEW
	hh9dspageall	R9 D SPOU PAR AGE UPDATE AND NEW
	op9age (Sensitive)	R9 OTH PERSON AGE UPDATE AND NEW
	op9dage	R9 D OP CAT AGE UPDATE AND NEW

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display “you”.
Otherwise, display “{FIRSTNAME LASTNAME}”.

QUESTION TEXT:

That makes {you/{FIRSTNAME LASTNAME}}{CALCULATED AGE} today. Is that correct?

CODES

1	YES	HH9
2	NO	HH6A
	REFUSED	HH9
	DON'T KNOW	HH9

PROGRAMMER INSTRUCTIONS:

If HH7 = 1 (YES), DK, or RF, write PERSON AGE to PERSON ROSTER.

HH8	hh9spageall(Sensitive)	R9 SPOU PAR AGE UPDATE AND NEW
	hh9dspageall	R9 D SPOU PAR AGE UPDATE AND NEW
	op9age (Sensitive)	R9 OTH PERSON AGE UPDATE AND NEW
	op9dage	R9 D OP CAT AGE UPDATE AND NEW

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display “are you”.
Otherwise, display “is {FIRSTNAME LASTNAME}”.

QUESTION TEXT:

How old {are you/is {FIRSTNAME LASTNAME}}?

ENTER AGE

ENTER NUMBER

Range	18 to 110
Soft Range	55 to 99
REFUSED	
DON'T KNOW	

PROGRAMMER INSTRUCTIONS:

Hard range: 18-110.
Soft range: 55-99.
Write SPOUSE/PROXY age to PERSON ROSTER.
If HH8 = DK or RF, display “DK” or “RF” in matrix age field.

BOX HH9	BOX HH9	NOT ON FILE
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If ROSTER MEMBER Education Level = null, go to HH9.

Otherwise, go to HH10.

HH9	hh9spouseduc	R9 HH9 NEW R9 SPOU HIGH EDUC
	op9eduspo	R9 HH9 SPOU PART EDUC WHEN ADDED
	op9leveledu	R9 OP HIGHEST ED WHEN ADDED

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display “you”.
Otherwise, display “SPOUSE/PARTNER FIRST NAME LAST NAME”.

QUESTION TEXT:

SHOWCARD HH1

What is the highest degree or level of school {you/{SPOUSE/PARTNER FIRST NAME LAST NAME}} completed?

CODES

- 1 NO SCHOOLING COMPLETED
- 2 1ST-8TH GRADE
- 3 9TH-12TH GRADE (NO DIPLOMA)
- 4 HIGH SCHOOL GRADUATE (HIGH SCHOOL DIPLOMA OR EQUIVALENT)
- 5 VOCATIONAL, TECHNICAL, BUSINESS, OR TRADE SCHOOL CERTIFICATE OR DIPLOMA (BEYOND HIGH SCHOOL LEVEL)
- 6 SOME COLLEGE BUT NO DEGREE
- 7 ASSOCIATE'S DEGREE
- 8 BACHELOR'S DEGREE
- 9 MASTER'S, PROFESSIONAL, OR DOCTORAL DEGREE
- REFUSED
- DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Write education level to PERSON ROSTER.
If HH9 = DK or RF, display “DK” or “RF” in matrix education field.

HH10	hh9spoupchlp	R9 HH10 SPOUS NEED PERS CARE HLP
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DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display “do you”.
Otherwise, display “does {SPOUSE/PARTNER FIRST NAME LAST NAME}”.

QUESTION TEXT:

Because of a physical, mental, or emotional condition, {do you/does {SPOUSE/PARTNER FIRST NAME LAST NAME}} need the help of another person with personal care needs, such as eating, bathing, dressing, or getting around inside the home?

CODES

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

HH11	hh9livwthspo	R9 HH11 LIVE WITH SPOUSE PARTNER
	op9prsinhh	R9 OP IN HOUSEHOLD UPDATE AND NEW

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display “you live” and “{SP}”. Else if PROXY flag=1 (YES), display “{SPOUSE/PARTNER FIRST NAME LAST NAME} lives” and “{SP}”. Otherwise, display

"{SPOUSE/PARTNER FIRST NAME LAST NAME} lives" and "you".

QUESTION TEXT:

Just to confirm, {you live/{SPOUSE/PARTNER FIRST NAME LAST NAME} lives} with {{SP}/you}, is that correct?

CODES

1	YES	BOX HH13
2	NO	
	REFUSED	BOX HH13
	DON'T KNOW	BOX HH13

PROGRAMMER INSTRUCTIONS:

If HH11 = 1 (YES), set INHOUSEHOLD flag = 1 (YES) for SPOUSE/PARTNER.

HH12

hh9placekind

R9 HH12 KIND OF PLACE LIVE IN

DISPLAY INSTRUCTIONS:

If PROXY flag=1 (YES) and PROXY RELATIONSHIP=2 (SPOUSE/PARTNER), display "are you". Otherwise, display "{SPOUSE/PARTNER FIRSTNAME LASTNAME} is".

QUESTION TEXT:

SHOWCARD HH2

What kind of place {are you/is {SPOUSE/PARTNER FIRSTNAME LASTNAME}} living in now?

PRESS F1 FOR HELP SCREEN

CODES

1	PRIVATE RESIDENCE	BOX HH13
2	A GROUP HOME, BOARD AND CARE, OR SUPERVISED HOUSING	BOX HH13
3	ASSISTED LIVING FACILITY OR CONTINUING CARE RETIREMENT COMMUNITY (CCRC)	BOX HH13
5	NURSING HOME	BOX HH13
91	OTHER (SPECIFY)	
	REFUSED	BOX HH13
	DON'T KNOW	BOX HH13

HH12A

HH12A

NOT ON FILE

QUESTION TEXT:

SPECIFY OTHER TYPE OF PLACE

ENTER TEXT

Length

50

BOX HH13

BOX HH13

NOT ON FILE

If FACILITY flag = 1 (YES), go to Section CS.

Otherwise, go to BOX HH13D

BOX HH13D

BOX HH13A

NOT ON FILE

If any ROSTER MEMBERS have LAST INT INHOUSEHOLD flag = 1 (YES) other than the SP or [ROSTER

member with CURRENT INT relationship code = 2 (SPOUSE/PARTNER) and CURRENT INT INHOUSEHOLD flag=1 (yes) and DECEASED flag NE 1 (YES)], or [ROSTER MEMBER with CURRENT INT PROXY RESPONDENT flag = 1 (YES) and CURRENT INT HOUSEHOLD FLAG=1 (YES)], go to HH13D.

Otherwise, go to HH14.

HH13D**op9prsninh**

R9 OP IN HOUSEHOLD UPDATE AND NEW

op9childinh

R9 CHILD IN HOUSEHOLD UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display HHMEMBER ROSTER as a grid. Display SP, SPOUSE/PARTNER if INHOUSEHOLD flag = 1 (YES), and PROXY if INHOUSEHOLD flag = 1 (YES) on the HHMEMBER GRID.

If ROSTER MEMBER age = response, display "{, approximately age {age}}".

Display questions HH13D-HH13E on full matrix screen.

QUESTION TEXT:

Now I have a few questions about {your/SP's} household. At the time of the last interview, we recorded that the following people lived with {you/SP}. As I read each person's name, please tell me if he or she still lives in the household. Please include people temporarily absent.

Does {FIRSTNAME LASTNAME} ({relationship to SP}{, gender}{, approximately age {age}}) still live in the household?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Display grid with SP preloaded, and any ROSTER MEMBERS with a LAST INT INHOUSEHOLD or CURRENT INT IN HOUSEHOLD flag = 1 (YES) preloaded. SP, Spouse, and Proxy roster entries should include revised info from current round if updated.

Display grid with fields: Still in HH, Reason Left, First Name, and Last Name. First Name, Last Name, and Still in HH and Reason Left fields can be edited. SP, Spouse, and Proxy rows should also be write-protected.

When entering a new field, start cursor after last entry value or text.

If PROXY flag = 1 (YES) and HH13A = 2 (NO), go to HH13E for CURRENT INT PROXY ROSTER MEMBER. Otherwise, start cursor at the "Still in HH" column for the first ROSTER MEMBER listed who is not the SP, Spouse, or Proxy.

Allow up to 25 row entries.

Allow movement between grid items using the arrow keys.

Text field is 25 char for each name field.

If HH13D = 2 (NO), RF or DK, set INHOUSEHOLD flag = 2 (NO), and go to HH13E.

Else if HH13D = 1 (YES), set INHOUSEHOLD flag = 1 (YES), and go to HH13F.

HH13E**op9reasgone**

R9 HH13E REASON GONE FROM HH

DISPLAY INSTRUCTIONS:

If PROXY flag = 1 (YES), display "are you".

Otherwise, display "is {FIRSTNAME LASTNAME}".

QUESTION TEXT:

Why {are you/is {FIRSTNAME LASTNAME}} no longer living in the household?

CODES

- 1 SEPARATION OR DIVORCE
- 2 DECEASED
- 3 MOVED ELSEWHERE
- 5 LAST INTERVIEW INFORMATION INCORRECT
- 8 OTHER REASON
- REFUSED
- DON'TKNOW

PROGRAMMER INSTRUCTIONS:

Go to HH13D for next ROSTER MEMBER.
 If HH13E=2 (DECEASED), set DECEASED flag =1 (YES) for ROSTER MEMBER.
 If no other ROSTER MEMBERS, go to HH14.

HH13F **HH13F** NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "FIRST" in bold underlined text.

QUESTION TEXT:

CONFIRM SPELLING OF FIRST NAME.

HH13G **HH13G** NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "LAST" in bold underlined text.

QUESTION TEXT:

CONFIRM SPELLING OF LAST NAME.

PROGRAMMER INSTRUCTIONS:

If HH13D = 1 (YES) or 2 (NO), display ROSTER MEMBER in HHMEMBER matrix with grayed out fields upon advancing to next roster entry.

 Go to HH13D for next ROSTER MEMBER.

 If no other ROSTER MEMBERS, go to HH14.

HH14 **op9prsninh** R9 OP IN HOUSEHOLD UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display HHMEMBER ROSTER as a grid. Display any ROSTER MEMBERS with CURRENT INT INHOUSEHOLD flag=1 (YES) on the HHMEMBER GRID.

If PROXY flag = 2 (NO) or [PROXY flag = 1 (YES) and PROXY RELATIONSHIP = 2 (SPOUSE/PARTNER) and INHOUSEHOLD flag for SPOUSE/PARTNER= 1 (YES)], display "you".

Else if PROXY flag=1 (YES) and INHOUSEHOLD flag for PROXY=1 (YES) and PROXY RELATIONSHIP ≠ 2 (SPOUSE/PARTNER), display "you and SP".

Otherwise, display "{SP}".

Only display ROSTER MEMBERS with CURRENT INT INHOUSEHOLD flag <> 1 (not in HH) as entries that can be selected to add to the HH Roster. Display ROSTER MEMBERS with CURRENT INT HOUSEHOLD flag=1 (YES) as follows: "[{ROSTER MEMBER FIRST AND LAST NAME}, HERE]" and grayed out. For any ROSTER MEMBERS added to HH Roster at this screen, display as "[{ROSTER MEMBER FIRST AND LAST NAME}, HERE]" and grayed out.

Display questions HH14-HH19 on full matrix screen.

If at HH14-HH14B, do not display question test in brackets during first entry to person roster. Otherwise, display

question text in brackets.

If at first entry to person roster, display "first". Otherwise, display "next".

If any ROSTER MEMBERS with INHOUSEHOLD flag = 1 (YES), display "Other than the people I just asked about," and "please".
Otherwise display "Please".

QUESTION TEXT:

{{}}{Other than the people I just asked about,} {please/Please} tell me the name of the {first/next} person who lives with {you/SP/you and SP}. Please include people temporarily absent.{{}}

PROBE: Is there anyone else living (here) with {you and {SP}/you/{SP}}?

SELECT TO ADD TO HOUSEHOLD ROSTER, ONE AT A TIME

IF PERSON NAMED IS NOT ON THE ROSTER, SELECT "NOT ON LIST" TO ADD A PERSON

PRESS ENTER IF MATRIX IS COMPLETE

HH14A

HH14A

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "first" in underlined text.
If at HH14a-b, do not display question text in brackets during first entry to person roster.
Otherwise, display question text in brackets.

QUESTION TEXT:

{{}}What is (his/her) first name?{{}}

CONFIRM SPELLING

ENTER TEXT

Length

25

PROGRAMMER INSTRUCTIONS:

Display grid with fields: First Name, Last Name, Gender, Relationship, and Age.

Display grid with SP preloaded, and any ROSTER MEMBERS with a CURRENT INT INHOUSEHOLD flag= 1 (YES) preloaded with updated info from CURENT INT.

All rows for ROSTER MEMBERS confirmed at HH13 should be write-protected (grayed out).

For each HHMEMBER ROSTER addition, set INHOUSEHOLD flag= 1 (YES).

Allow up to 25 row entries.

Allow movement between grid items using the arrow keys.

When exiting matrix, if any blank fields, return cursor to the blank field and display appropriate error message.

Text field is 25 char for each name field.

Go to HH20 when matrix is complete.

HH14B

HH14B

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "last" in underlined text.
If at HH14a-b, do not display question text in brackets during first entry to person roster.
Otherwise, display question text in brackets.

QUESTION TEXT:

{}What is (his/her) last name?{}
CONFIRM SPELLING

ENTER TEXT

Length 25

HH15	op9relatnshp	R9 RELASHIP TO SP UPDATE AND NEW
	op9childinhh	R9 CHILD IN HOUSEHOLD UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display HOUSEHOLDRELATIONSHIP CODE LIST.

QUESTION TEXT:

{}What is (his/her) last name?{}
CONFIRM SPELLING

CODES

- 2 SPOUSE/PARTNER
- 3 DAUGHTER
- 4 SON
- 5 DAUGHTER-IN-LAW
- 6 SON-IN-LAW
- 7 STEPDAUGHTER
- 8 STEPSON
- 9 SISTER
- 10 BROTHER
- 11 SISTER-IN-LAW
- 12 BROTHER-IN-LAW
- 13 MOTHER
- 14 STEPMOTHER
- 15 MOTHER-IN-LAW
- 16 FATHER
- 17 STEPFATHER
- 18 FATHER-IN-LAW
- 19 GRANDDAUGHTER
- 20 GRANDSON
- 21 NIECE
- 22 NEPHEW
- 23 AUNT
- 24 UNCLE
- 25 COUSIN
- 26 STEPDAUGHTER'S SON/DAUGHTER
- 27 STEPSON'S SON/DAUGHTER
- 28 DAUGHTER-IN-LAW'S SON/DAUGHTER
- 29 SON-IN-LAW'S SON/DAUGHTER
- 30 BOARDER/RENTER
- 31 PAID AIDE/HOUSEKEEPER/EMPLOYEE
- 32 ROOMMATE

- 33 EX-WIFE/EX-HUSBAND
- 34 BOYFRIEND/GIRLFRIEND
- 35 NEIGHBOR
- 36 FRIEND
- 37 SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
- 38 CO-WORKER
- 39 MINISTER, PRIEST, OR OTHER CLERGY
- 40 PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
- 91 OTHER RELATIVE
- 92 OTHER NONRELATIVE

PROGRAMMER INSTRUCTIONS:

If HH15 = 3 (daughter), 5 (daughter-in-law), 7 (stepdaughter), 9 (sister), 11 (sister-in-law), 13 (mother), 14 (stepmother), 15 (mother-in-law), 19 (granddaughter), 21 (niece), or 23 (aunt), set PERSON GENDER = 2 (female) and go to HH17a.

ELSE If HH15 = 4 (son), 6 (son-in-law), 8 (stepson), 10 (brother), 12 (brother-in-law), 16 (father), 17 (stepfather), 18 (father-in-law), 20 (grandson), 22 (nephew), or 24 (uncle), set PERSON GENDER = 1 (male) and go to HH17a.

Otherwise, go to HH16.

If HH15 = 3 (daughter), 4 (son), 7 (stepdaughter), or 8 (stepson), set CHILDIRHH flag = 1 (yes) for ROSTER PERSON.

HH16 **op9dgender** R9 D GENDER UPDATE AND NEW

QUESTION TEXT:

Is {FIRSTNAME LASTNAME} male or female?

CODES

- 1 MALE
- 2 FEMALE

PROGRAMMER INSTRUCTIONS:

If HH16 = 1, set PERSON GENDER = 1 (male), and display “M” in matrix gender field.

If HH16 = 2, set PERSON GENDER = 2 (female), and display “F” in matrix gender field.

BOX HH17 **BOX HH17** NOT ON FILE

If HH15 = 25-36, 91 OR 92, set HH17 a-c, HH18, and HH19 as NOT REQUIRED and go to HH14a.
Otherwise, go to HH17a.

HH17A **op9birthmth (Sensitive)** R9 OTHER PERSON MONTH OF BIRTH UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display HH17a, 17b, and 17c, on the same screen.

Display “month” as underlined text.

QUESTION TEXT:

What is {FIRSTNAME LASTNAME}'s date of birth?

ENTER MONTH

ENTER NUMBER

- Range 1 to 12
- REFUSED
- DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Hard range 1-12

HH17B

HH17B

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display HH17a, 17b, and 17c, on the same screen.

Display “day” as underlined text.

QUESTION TEXT:

[What is {FIRSTNAME LASTNAME}'s date of birth?]

ENTER DAY

ENTER NUMBER

Range

1 to 31

REFUSED

DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Hard range 1-31

HH17C

op9birthyear (Sensitive)

R9 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display HH17a, 17b, and 17c, on the same screen.

Display “year” as underlined text.

QUESTION TEXT:

What is {FIRSTNAME LASTNAME}'s date of birth?

ENTER YEAR

ENTER NUMBER

REFUSED

DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Hard range: CURRENT YEAR – 110.

If HH17a ≥ 1 and HH17b ≥ 1 and HH17c ≥ 1, compute PERSON AGE as (CURRENT DATE – HH17a-c DOB) and prefill HH18.

Otherwise, go to HH19.

HH18

op9dage

R9 D OP CAT AGE UPDATE AND NEW

op9age (Sensitive)

R9 OTH PERSON AGE UPDATE AND NEW

QUESTION TEXT:

That makes {FIRSTNAME LASTNAME}{CALCULATED AGE} today. Is that correct?

CODES

1

YES

HH14

2

NO

HH17

REFUSED

HH14

DON'T KNOW

HH14

PROGRAMMER INSTRUCTIONS:

If HH18 = 1 (yes), write HHMEMBER AGE to PERSON ROSTER.

HH19	op9dage	R9 D OP CAT AGE UPDATE AND NEW
	op9age (Sensitive)	R9 OTH PERSON AGE UPDATE AND NEW

QUESTION TEXT:

How old is {FIRSTNAME LASTNAME}?

ENTER AGE

IF LESS THAN 1 YEAR, ENTER 0.

ENTER NUMBER

Range 0 to 110
 REFUSED
 DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Numeric field range: 0-110.
 Write PERSON AGE to PERSON ROSTER.
 If HH19 = DK or RF, display "DK" or "RF" in matrix age field.
 Go to HH14.

HH20	HH20	NOT ON FILE
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QUESTION TEXT:

IS THE HOUSEHOLD MATRIX COMPLETE?

CODES

1	YES	SECTION CS
2	NO	HH14

Derived Variables from Items in the HH Section

hh9dmarstat	R9 D MARITAL STATUS AT R9
op9dgender	R9 D GENDER UPDATE AND NEW
hh9dspageall	R9 D SPOU PAR AGE UPDATE AND NEW
op9dage	R9 D OP CAT AGE UPDATE AND NEW
hh9dlvngarrg	R9 D LIVING ARRANGEMENT
hh9dhshldnum	R9 D TOTAL NUMBER IN HOUSEHOLD
hh9dhshldchd	R9 D TOTAL CHILDREN IN HOUSEHOLD
hh9dspouseid	R9 D SPOUSE ID
op9dspoudec	R9 D SPOUSE DIED
op9ddeceased	R9 D SPOUSE CHILD HH MEMBER DIED

Restricted Variables in the HH Section

op9resstate	R9 RE OP ADDRESS STATE
op9rescity	R9 RE OP ADDRESS CITY

op9rescoy

R9 RE OP ADDRESS COUNTY

op9fpscoy

R9 RE OP ADDRESS FIPS COUNTY

op9fpsstcy

R9 RE OP ADDRESS FIPS STATE/COUNTY