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## NHATS Round 4

Section      HH      [HOUSEHOLD]

Sequence: 6

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**HH1PRE**

**HH1PRE**

NOT ON FILE

**QUESTION TEXT:**

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

PRESS 1 AND ENTER TO CONTINUE

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**BOX HH1A**

**BOX HH1A**

NOT ON FILE

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

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**HH1A**

**hh4marchange**

R4 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	

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**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.

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**HH1**

**hh4martlstat**

R4 HH1 MARITAL STATUS IF CHANGED

**hh4dmarstat**

R4 D MARITAL STATUS AT R4

**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
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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**

**hh4mthendmar (Sensitive)**

R4 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	BOX HH4A1
	DON'T KNOW	BOX HH4A1

**HH2B**

**hh4yrendmarr**

R4 HH2B 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 #5.

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**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.

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**HH4A1**

**hh4newspopr**

R4 HH4A1 SPOUSE PRTRN SAME OR DIFF

**op4spouprtnr**

R4 SPOUSE PARTNER

**op4nwspouprt**

R4 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 SPOUSE) and LAST INT SP MARITAL STATUS = 1 (MARRIED) or 3 (SEPARATED), set ROSTER MEMBER with LAST INT relationship code = 2 (SPOUSE/PARTNER) to CURRENT INT relationship code = 33 (EX-WIFE/HUSBAND), and set ROSTER MEMBER'S RELATIONSHIP CHANGE flag = 1 (YES).

Else if HH4A1 = 2 (DIFFERENT PERSON) and LAST INT MARITAL STATUS = 2 (LIVING WITH PARTNER), set ROSTER MEMBER'S CURRENT INT relationship code = 36 (FRIEND), and set ROSTER MEMBER'S RELATIONSHIP CHANGE flag = 1 (YES).

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**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.

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**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.

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**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.

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**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).

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**BOX HH5**

**BOX HH5**

NOT ON FILE

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

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**HH5**

**hh4spgender**

R4 HH5 NEW R4 SPOU PART GENDER

**op4dgender**

R4 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.

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**BOX HH6A**

**BOX HH6A**

NOT ON FILE

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

**HH6A****hh4modob (Sensitive)**

R4 HH6A NEW R4 SPOU PART MO DOB

**op4birthmth (Sensitive)**

R4 OTHER PERSON MONTH OF BIRTH

**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****hh4yrdob (Sensitive)**

R4 HH6C NEW R4 SPOU PART YR DOB

**op4birthyear (Sensitive)**

R4 OTHER PERSON YEAR OF BIRTH

**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.

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<b>HH7</b>	<b>hh4dspousage (Sensitive)</b>	R4 D NEW R4 SPOU PART AGE
	<b>hh4dspouage</b>	R4 D NEW R4 SPOU PART CAT AGE
	<b>hh4dspageall</b>	R4 D SPOU PAR AGE UPDATE AND NEW
	<b>op4age (Sensitive)</b>	R4 OTH PERSON AGE UPDATE AND NEW
	<b>op4dage</b>	R4 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.

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<b>HH8</b>	<b>hh4dspousage (Sensitive)</b>	R4 D NEW R4 SPOU PART AGE
	<b>hh4dspouage</b>	R4 D NEW R4 SPOU PART CAT AGE
	<b>hh4dspageall</b>	R4 D SPOU PAR AGE UPDATE AND NEW
	<b>op4age (Sensitive)</b>	R4 OTH PERSON AGE UPDATE AND NEW
	<b>op4dage</b>	R4 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.

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<b>BOX HH9</b>	<b>BOX HH9</b>	NOT ON FILE
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If ROSTER MEMBER Education Level = null, go to HH9.  
Otherwise, go to HH10.

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<b>HH9</b>	<b>hh4spouseduc</b>	R4 HH9 NEW R4 SPOU HIGH EDUC
	<b>op4eduspo</b>	R4 HH9 SPOU PART EDUC WHEN ADDED
	<b>op4leveledu</b>	R4 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.

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<b>HH10</b>	<b>hh4spoupchlp</b>	R4 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**

**hh4livwthspo**  
**op4prsinhh**

R4 HH11 LIVE WITH SPOUSE PARTNER  
R4 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 BOX HH13  
REFUSED BOX HH13  
DON'T KNOW BOX HH13

**PROGRAMMER INSTRUCTIONS:**

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

**HH12**

**hh4placekind**

R4 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) BOX HH13  
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

op4prsinhh

R4 OP IN HOUSEHOLD UPDATE AND NEW

op4childinh

R4 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.

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**HH13E****op4reasgone**

R4 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.

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**HH13F****HH13F**

NOT ON FILE

**DISPLAY INSTRUCTIONS:**

Display "FIRST" in bold underlined text.

**QUESTION TEXT:**

CONFIRM SPELLING OF FIRST NAME.

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**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.

**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 text 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

**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.

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**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**

**op4relatnshp**

R4 RELASHIP TO SP UPDATE AND NEW

**op4childinh**

R4 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 CHILDINH flag = 1 (yes) for ROSTER PERSON.

**HH16**

**op4dgender**

R4 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**

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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****op4birthmth (Sensitive)**

R4 OTHER PERSON MONTH OF BIRTH

**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****op4birthyear (Sensitive)**

R4 OTHER PERSON YEAR OF BIRTH

**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**

**op4dage**

R4 D OP CAT AGE UPDATE AND NEW

**op4age (Sensitive)**

R4 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**

**op4dage**

R4 D OP CAT AGE UPDATE AND NEW

**op4age (Sensitive)**

R4 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

**QUESTION TEXT:**

IS THE HOUSEHOLD MATRIX COMPLETE?

**CODES**

1	YES	SECTION CS
2	NO	HH14



<b>Derived Variables from Items in the HH Section</b>	
<b>hh4dmarstat</b>	R4 D MARITAL STATUS AT R4
<b>op4dgender</b>	R4 D GENDER UPDATE AND NEW
<b>hh4dspousage (Sensitive)</b>	R4 D NEW R4 SPOU PART AGE
<b>hh4dspouage</b>	R4 D NEW R4 SPOU PART CAT AGE
<b>hh4dspageall</b>	R4 D SPOU PAR AGE UPDATE AND NEW
<b>op4dage</b>	R4 D OP CAT AGE UPDATE AND NEW
<b>hh4dlvngarrg</b>	R4 D LIVING ARRANGEMENT
<b>hh4dhshldnum</b>	R4 D TOTAL NUMBER IN HOUSEHOLD
<b>hh4dhshldchd</b>	R4 D TOTAL CHILDREN IN HOUSEHOLD
<b>hh4dspouseid</b>	R4 D SPOUSE ID

<b>Restricted Variables in the HH Section</b>	
<b>op4rescity</b>	R4 CITY OF RESIDENCE
<b>op4resstate</b>	R4 STATE OF RESIDENCE