NHATS Round 7


## 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 | BOXHH1 |
| :--- | :--- | :--- |

```
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 | hh7martlstat | R7 HH1 MARITAL STATUS IF CHANGED |
| :--- | :--- | :--- |
|  | hh7dmarstat | R7 D MARITAL STATUS AT R7 |

## DISPLAY INSTRUCTIONS:

Display "currently" in underlined text.

QUESTION TEXT:
\{Are you/ls SP\} currently married, living with a partner, separated, divorced, widowed, or never married?
CODES
1
MARRIED
HH4A2

| LIVING WITH A PARTNER | HH 4 A 2 |
| :--- | :--- |
| SEPARATED | BOX HH13 |
| DIVORCED |  |
| WIDOWED |  |
| NEVER MARRIED | BOX HH13 |
| REFUSED | BOX HH13 |
| DON'T KNOW | BOX HH13 |

## PROGRAMMER INSTRUCTIONS:

Write Marital Status for SP to PERSON ROSTER.
If $\mathrm{HH}_{1}=5$ (WIDOWED), set DECEASED flag $=1$ (YES) for ROSTER MEMBER that had LAST INT relationship code $=2$ (SPOUSE/PARTNER).

## HH2A <br> hh7mthendmar (Sensitive) R7 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
JANUARY
FEBRUARY
MARCH
APRIL
MAY
JUNE
JULY
AUGUST
SEPTEMBER
OCTOBER
NOVEMBER
DECEMBER
REFUSED
DON'T KNOW

## HH 2 C

hh7yrendmarr
R7 HH2C YR MARR END OR SPS PASS

## DISPLAY INSTRUCTIONS:

If HH1=4 (DIVORCED), display "\{your/SP’s\}(most recent) marriage ended".
If $\mathrm{HH} 1=5$ (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

| hh7newspoprt | R7 HH4A1 SPOUSE PRTNR SAME OR DIFF |
| :--- | :--- |
| op7spouprtnr | R7 SPOUSE PARTNER |
| op7nwspouprt | R7 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
2
3

## YES

HH10
NO, DIFFERENT PERSON
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 RELATIONSHIPTO 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:
$\mathrm{HH}_{4} \mathrm{a}, \mathrm{HH}_{4} \mathrm{~b}$, and $\mathrm{HH}_{4} \mathrm{c}$ 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:

$\mathrm{HH}_{4} \mathrm{a}, \mathrm{HH} 4 \mathrm{~b}$, and $\mathrm{HH}_{4} \mathrm{c}$ 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

$$
\text { Length } 25
$$

## PROGRAMMER INSTRUCTIONS:

$\mathrm{HH}_{4} \mathrm{a}, \mathrm{HH}_{4} \mathrm{~b}$, and $\mathrm{HH}_{4} \mathrm{c}$ 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 <br> BOX HH5 <br> NOT ON FILE

If ROSTER MEMBER gender = null, go to $\mathrm{HH}_{5}$.
Otherwise, go to HH6a.

## HH5

## hh7spgender

op7dgender

R7 HH5 NEW R7 SPOU PART GENDER
R7 D GENDER UPDATE AND NEW

## DISPLAY INSTRUCTIONS:

If HH1=1 (MARRIED), display "spouse".
If $\mathrm{HH}_{1}=2$ (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 $\mathrm{HH}_{5}$ to PERSON ROSTER.

## BOX HH6A <br> BOX HH6A <br> NOT ON FILE

If ROSTER MEMBER or Age = null, go to HH6A.
Otherwise, go to HH 9 .

| HH6A | hh7modob (Sensitive) | R7 HH6A NEW R7 SPOU PART MO DOB |
| :--- | :--- | :--- |
|  | op7birthmth (Sensitive) | R7 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

\section*{HH6C <br> | hh7yrdob (Sensitive) | R7 HH6C NEW R7 SPOU PART YR DOB |
| :--- | :--- |
| op7birthyear (Sensitive) | R7 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 $\geq 1$ and $\mathrm{HH} 6 \mathrm{~b} \geq 1$ and $\mathrm{HH} 6 \mathrm{c} \geq 1$, compute PERSON AGE as (CURRENT DATE - HH6a-c DOB) and prefill HH 7 .
Otherwise, go to HH8.
HH7

| hh7spageall(Sensitive) | R7 SPOU PAR AGE UPDATE AND NEW |
| :--- | :--- |
| hh7dspageall | R7 D SPOU PAR AGE UPDATE AND NEW |
| op7age (Sensitive) | R7 OTH PERSON AGE UPDATE AND NEW |
| op7dage | R7 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
2

YES HH9
NO HH6A
REFUSED HH 9
DON'T KNOW HH9

PROGRAMMER INSTRUCTIONS:
If $\mathrm{HH} 7=1$ (YES), DK, or RF, write PERSON AGE to PERSON ROSTER.
HH8

| hh7spageall(Sensitive) | R7 SPOU PAR AGE UPDATE AND NEW |
| :--- | :--- |
| hh7dspageall | R7 D SPOU PAR AGE UPDATE AND NEW |
| op7age (Sensitive) | R7 OTH PERSON AGE UPDATE AND NEW |
| op7dage | R7 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

If ROSTER MEMBER Education Level = null, go to HH . .
Otherwise, go to HH10.

| HH9 | hh7spouseduc | R7 HH9 NEW R7 SPOU HIGH EDUC |
| :--- | :--- | :--- |
|  | op7eduspo <br> op7leveledu | R7 HH9 SPOU PART EDUC WHEN ADDED |
|  | R7 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

> 1ST-8TH GRADE

9TH-12TH GRADE (NO DIPLOMA)
HIGH SCHOOL GRADUATE (HIGH SCHOOL DIPLOMA OR EQUIVALENT)
VOCATIONAL, TECHNICAL, BUSINESS, OR TRADE SCHOOL CERTIFICATE OR
DIPLOMA (BEYOND HIGH SCHOOL LEVEL)
SOME COLLEGE BUT NO DEGREE
ASSOCIATE'S DEGREE
BACHELOR'S DEGREE
MASTER'S, PROFESSIONAL, OR DOCTORAL DEGREE
REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:
Write education level to PERSON ROSTER.
If $\mathrm{HH} 9=\mathrm{DK}$ or RF , display "DK" or "RF" in matrix education field.

## HH10

hh7spoupchlp
R7 HH10 SPOUS NEED PERS CARE HLP

## 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

| HH11 | hh7livwthspo | R7 HH11 LIVE WITH SPOUSE PARTNER |
| :--- | :--- | :--- |
|  | op7prsinhh | R7 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 <br> hh7placekind <br> R7 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 <br> SUPERVISED HOUSING | BOX HH13 |
| 3 | ASSISTED LIVING FACILITY OR CONTINUING | BOX HH13 |
| 5 | CARE RETIREMENT COMMUNITY (CCRC) |  |
| 91 | NURSING HOME | BOX HH13 |
|  | OTHER (SPECIFY) <br> REFUSED <br> DON'T KNOW | BOX HH13 <br> BOX HH13 |

## HH12A

QUESTION TEXT:
SPECIFY OTHER TYPE OF PLACE

## ENTER TEXT

## 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 | op7prsinhh | R7 OP IN HOUSEHOLD UPDATE AND NEW |
| :--- | :--- | :--- |
|  | op7childinhh | R7 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
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 $=2(\mathrm{NO})$, 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 $=2(\mathrm{NO})$, RF or DK, set INHOUSEHOLD flag $=2(\mathrm{NO})$, and go to HH13E.
Else if HH13D $=1$ (YES), set INHOUSEHOLD flag $=1$ (YES), and go to HH13F.

```
HH13E
op7reasgone
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
```

SEPARATION OR DIVORCE

```
SEPARATION OR DIVORCE
DECEASED
DECEASED
MOVED ELSEWHERE
MOVED ELSEWHERE
LAST INTERVIEW INFORMATION INCORRECT
LAST INTERVIEW INFORMATION INCORRECT
OTHER REASON
OTHER REASON
REFUSED
REFUSED
DON'TKNOW
```

DON'TKNOW

```

\section*{PROGRAMMER INSTRUCTIONS:}
```

Go to HH13D for next ROSTER MEMBER.
If $\mathrm{HH} 13 \mathrm{E}=2$ (DECEASED), set DECEASED flag $=1$ (YES) for ROSTER MEMBER.
If no other ROSTER MEMBERS, go to HH14.
HH13F HH13F NOT ON FILE

```

\section*{DISPLAY INSTRUCTIONS:}
```

Display "FIRST" in bold underlined text.

```

\section*{QUESTION TEXT:}
```

CONFIRM SPELLING OF FIRST NAME.
HH13G HH13G NOT ON FILE

```

\section*{DISPLAY INSTRUCTIONS:}
```

Display "LAST" in bold underlined text.

```

\section*{QUESTION TEXT:}
```

CONFIRM SPELLING OF LAST NAME.

```
                                    R7 HH13E REASON GONE FROM HH

\section*{PROGRAMMER INSTRUCTIONS:}

If \(\mathrm{HH} 13 \mathrm{D}=1\) (YES) or \(2(\mathrm{NO})\), 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.

\section*{HH14}
op7prsninhh
R7 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 \(=2(\mathrm{NO})\) 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 \(\mathrm{HH}_{14}-\mathrm{HH} 19\) on full matrix screen.
If at \(\mathrm{HH} 14-\mathrm{HH} 14 \mathrm{~B}\), 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".

\section*{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

\section*{HH14A HH14A NOT ON FILE}

\section*{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.

\section*{QUESTION TEXT:}
```

{[}What is (his/her) first name?{]}
CONFIRM SPELLING

```

\section*{ENTER TEXT}
Length

\section*{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 HH 13 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 \(\mathrm{HH}_{2} \mathrm{O}\) when matrix is complete.

\section*{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.

\section*{QUESTION TEXT:}
\{[\}What is (his/her) last name?\{]\}
CONFIRM SPELLING

ENTER TEXT
\[
\text { Length } 25
\]
\begin{tabular}{lll}
\hline HH15 & op7relatnshp & R7 RELASHIP TO SP UPDATE AND NEW \\
& op7childinhh & R7 CHILD IN HOUSEHOLD UPDATE AND NEW
\end{tabular}

\section*{DISPLAY INSTRUCTIONS:}

Display HOUSEHOLDRELATIONSHIP CODE LIST.
QUESTION TEXT:
\{[\}What is (his/her) last name?\{]\}
CONFIRM SPELLING
CODES
2
```

SPOUSE/PARTNER
DAUGHTER
SON
DAUGHTER-IN-LAW
SON-IN-LAW
STEPDAUGHTER
STEPSON
SISTER
BROTHER
SISTER-IN-LAW
BROTHER-IN-LAW
MOTHER
STEPMOTHER
MOTHER-IN-LAW
FATHER

```

STEPFATHER
FATHER-IN-LAW
GRANDDAUGHTER
GRANDSON
NIECE
NEPHEW
AUNT
UNCLE
COUSIN
STEPDAUGHTER'S SON/DAUGHTER
STEPSON'S SON/DAUGHTER
DAUGHTER-IN-LAW'S SON/DAUGHTER
SON-IN-LAW'S SON/DAUGHTER
BOARDER/RENTER
PAID AIDE/HOUSEKEEPER/EMPLOYEE
ROOMMATE
EX-WIFE/EX-HUSBAND
BOYFRIEND/GIRLFRIEND
NEIGHBOR
FRIEND
SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
CO-WORKER
MINISTER, PRIEST, OR OTHER CLERGY
PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
OTHER RELATIVE
OTHER NONRELATIVE

\section*{PROGRAMMER INSTRUCTIONS:}

If \(\mathrm{HH}_{15}=3\) (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 \(\mathrm{HH} 15=3\) (daughter), 4 (son), 7 (stepdaughter), or 8 (stepson), set CHILDINHH flag \(=1\) (yes)for ROSTER PERSON.

\section*{HH16 op7dgender \\ R7 D GENDER UPDATE AND NEW}

QUESTION TEXT:
Is \{FIRSTNAME LASTNAME \} male or female?
CODES
1
MALE
2 FEMALE

\section*{PROGRAMMER INSTRUCTIONS:}

If HH16 = 1 , set PERSON GENDER \(=1\) (male), and display " \(M\) " in matrix gender field.
If \(\mathrm{HH} 16=2\), set PERSON GENDER \(=2\) (female), and display " \(F\) " in matrix gender field.

\section*{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.

\section*{HH17A}

\section*{DISPLAY INSTRUCTIONS:}

Display HH17a, 17b, and 17c, on the same screen.
Display "month" as underlined text.

\section*{QUESTION TEXT:}

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

ENTER MONTH

\section*{ENTER NUMBER}
\begin{tabular}{lr} 
Range & 1 to 12 \\
REFUSED & \\
DON'T KNOW &
\end{tabular}

\section*{PROGRAMMER INSTRUCTIONS:}

Hard range 1-12

\section*{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

\section*{ENTER NUMBER}
\begin{tabular}{lr} 
Range & 1 to 31 \\
REFUSED & \\
DON'T KNOW &
\end{tabular}

PROGRAMMER INSTRUCTIONS:
Hard range 1-31

\section*{HH17C \\ op7birthyear (Sensitive) R7 OTHER PERSON YEAR OF BIRTH}

\section*{DISPLAY INSTRUCTIONS:}

Display HH17a, 17b, and 17c, on the same screen.
Display "year" as underlined text.

\section*{QUESTION TEXT:}

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

\section*{ENTER NUMBER}

REFUSED
DON'T KNOW

\section*{PROGRAMMER INSTRUCTIONS:}

Hard range: CURRENT YEAR - 110.

If \(\mathrm{HH} 17 \mathrm{a} \geq 1\) and \(\mathrm{HH} 17 \mathrm{~b} \geq 1\) and \(\mathrm{HH} 17 \mathrm{c} \geq 1\), compute PERSON AGE as (CURRENT DATE - HH17a-c DOB) and prefill HH18.
Otherwise, go to HH 19 .
\begin{tabular}{lll}
\hline HH18 & op7dage & R7 D OP CAT AGE UPDATE AND NEW \\
& op7age (Sensitive) & R7 OTH PERSON AGE UPDATE AND NEW
\end{tabular}

QUESTION TEXT:
That makes \{FIRSTNAME LASTNAME\} \{CALCULATED AGE\} today. Is that correct?

CODES
\begin{tabular}{lll}
1 & YES & HH 14 \\
2 & NO & HH 17 \\
& REFUSED & HH 14 \\
& DON'T KNOW & HH 14
\end{tabular}

PROGRAMMER INSTRUCTIONS:
If HH18 = 1 (yes), write HHMEMBER AGE to PERSON ROSTER.
\begin{tabular}{ll}
\hline HH19 & \begin{tabular}{l} 
op7dage \\
op7age (Sen
\end{tabular} \\
QUESTION TEXT: \\
How old is \{FIRSTNAME LASTNAME\}? \\
ENTER AGE \\
IF LESS THAN 1 YEAR, ENTER o.
\end{tabular}

ENTER NUMBER
\begin{tabular}{lr} 
Range & o to 110 \\
REFUSED & \\
DON'T KNOW &
\end{tabular}

\section*{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.
\begin{tabular}{cll}
\hline HH2O & HH2O & NOT ON FILE \\
QUESTION TEXT: & \\
\multicolumn{2}{l}{ IS THE HOUSEHOLD MATRIX COMPLETE? } & \\
CODES & & \\
1 & YES & SECTION CS \\
2 & NO & HH14 \\
& & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Derived Variables from Items in the HH Section \\
\hline hh7dmarstat & R7 D MARITAL STATUS AT R7 \\
op7dgender & R7 D GENDER UPDATE AND NEW \\
\hline
\end{tabular}
\begin{tabular}{ll} 
hh7dspousage (Sensitive) & R7 D NEW R4 SPOU PART AGE \\
hh7dspouage & R7 D NEW R4 SPOU PART CAT AGE \\
hh7dspageall & R7 D SPOU PAR AGE UPDATE AND NEW \\
op7dage & R7 D OP CAT AGE UPDATE AND NEW \\
hh7dlvngarrg & R7 D LIVING ARRANGEMENT \\
hh7dhshldnum & R7D TOTAL NUMBER IN HOUSEHOLD \\
hh7dhshldchd & R7D TOTAL CHILDREN IN HOUSEHOLD \\
hh7dspouseid & R7D SPOUSE ID
\end{tabular}
\begin{tabular}{|ll|}
\hline \multicolumn{2}{|l|}{ Restricted Variables in the HH Section } \\
\hline op7resstate & R7 RE OP ADDRESS STATE \\
op7rescity & R7 RE OP ADDRESS CITY \\
op7rescoy & R7 RE OP ADDRESS COUNTY \\
op7fpscoy & R7 RE OP ADDRESS FIPS COUNTY \\
op7fpsstcy & R7 RE OP ADDRESS FIPS STATE/COUNTY \\
\hline
\end{tabular}```

