NHATS Round 8

Section   CS   [CHILDREN AND SIBLINGS]   Sequence: 7

BOX CS1A   **BOX CS1A**   NOT ON FILE

If any LAST INT ROSTER MEMBERS with relationship codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON) and CURRENT INHH flag <>1 (NOT IN HH), go to CS1A.
Otherwise, go to Box CS1H.

CS1A   **op8chnotinhh**   R8 CHILD NOT HOUSEHOLD UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display "{FIRSTNAME LASTNAME}, {RELATIONSHIP}" of ANY LAST INT ROSTER MEMBERS with relationship codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON) below question text.

If any CURRENT INT ROSTER MEMBERS with relationship codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON) and CURRENT INHH flag = 1 (IN HH), display "In addition to the child(ren) currently living with {you/SP}, at".
Otherwise, display "At".

QUESTION TEXT:

{In addition to the child(ren) currently living with {you/SP}, at/At} the time of the last interview in {LAST INT MONTH AND YEAR}, we recorded that {you/SP} had the following child(ren) or stepchild(ren). READ NAMES AND RELATIONSHIPS LISTED BELOW.

{FIRSTNAME LASTNAME}, {RELATIONSHIP}

Is this information correct?

IF ANY CHILD OR STEPCHILD IS DECEASED, CODE 2 LAST INT INFO INCORRECT

IF NAME(S) REFUSED, READ RELATIONSHIP(S)

CONFIRM SPELLING

CODES

1	YES, INFO CORRECT	CS1E
2	NO, LAST INT INFO INCORRECT	
	REFUSED	CS1E
	DON'T KNOW	CS1E

CS1B   **op8chnotinhh**   R8 CHILD NOT HOUSEHOLD UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display ROSTER as a grid.

Display questions CS1B-CS1G on full matrix screen.

Prefill grid with LAST INT information FIRST NAME, LASTNAME, RELATIONSHIP, and GENDER for PERSON ROSTER MEMBERS with LAST INT RELATIONSHIP CODE = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON).

Display "{FIRSTNAME LASTNAME}, {RELATIONSHIP}" of first, next LAST INT ROSTER MEMBER with relationship codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON) below question text.

For the first ROSTER MEMBER, display "First".
Otherwise, display "Next"

QUESTION TEXT:

> {First/Next} we recorded
>
> {FIRSTNAME LASTNAME} {RELATIONSHIP}
>
> Is this correct?
>
> CONFIRM SPELLING

CODES

1	YES, INFO CORRECT	CS1E
2	NO, LAST INT INFO INCORRECT	
3	CHILD DECEASED	BOX CS1H
	REFUSED	CS1E
	DON'T KNOW	CS1E

PROGRAMMER INSTRUCTIONS:
    If CS1b = 3 (DECEASED), set DECEASED flag = 1 (YES) for ROSTER MEMBER and go to BOX CS1H.

CS1C   CS1C   NOT ON FILE

DISPLAY INSTRUCTIONS:
    Prefill name in response field and allow corrections.
    Do not display question text in brackets during first entry to person roster.
    Otherwise, display question text in brackets.

    Display "first" as underlined text.

QUESTION TEXT:

> {[}What is (his/her) correct first name?{]}
>
> {FIRSTNAME LASTNAME} {RELATIONSHIP}
>
> CONFIRM SPELLING

ENTER TEXT
                    Length   25

CS1D   CS1D   NOT ON FILE

DISPLAY INSTRUCTIONS:
    Prefill name in response field and allow corrections.

    Display "last" as underlined text.

QUESTION TEXT:

> {[}What is (his/her) correct last name?{]}
>
> {FIRSTNAME LASTNAME} {RELATIONSHIP}
>
> CONFIRM SPELLING

ENTER TEXT
                    Length   25

PROGRAMMER INSTRUCTIONS:

Write updated first and last names to the person roster for ROSTER MEMBER. Set a NAMECHANGE flag to indicate that the name was changed.

CS1E	**op8rescity (Restricted)**	R8 RE OP ADDRESS CITY
	op8resstate (Restricted)	R8 RE OP ADDRESS STATE

QUESTION TEXT:

Does {FIRSTNAME LASTNAME}, {RELATIONSHIP} currently live in {CITY}, {STATE}?

IF CITY OR STATE MISSING, DON'T KNOW, OR REFUSED, ENTER 2

CODES

1	YES, INFO CORRECT	BOX CS1H
2	NO, UPDATES NEEDED	
	REFUSED	BOX CS1H
	DON'T KNOW	BOX CS1H

PROGRAMMER INSTRUCTIONS:

If CS1E = 1 (YES), write LAST INT CITY and STATE to roster as CURRENT INT CITY and STATE for ROSTER MEMBER and go to BOX CS1H.

If CS1E = 2 (UPDATES NEEDED), set LOCATION CHANGE flag =1 (YES) for ROSTER MEMBER to indicate location change.

CS1F	**op8rescity (Restricted)**	R8 RE OP ADDRESS CITY

DISPLAY INSTRUCTIONS:

Display "CITY" in underlined text.

Display CS7a and CS7b on the same screen.

Display CITY for ROSTER MEMBER from PERSON ROSTER and prefill city response field if already collected. Allow update to city field if prefilled and allow enter if field is prefilled and no updates are made.

QUESTION TEXT:

In what city and state does {FIRSTNAME LASTNAME} live?

ENTER CITY

CONFIRM SPELLING

ENTER TEXT

	Length	25
	REFUSED	
	DON'T KNOW	

CS1G	**op8resstate (Restricted)**	R8 RE OP ADDRESS STATE

DISPLAY INSTRUCTIONS:

Display CS7a and CS7b on the same screen.

Display STATE for ROSTER MEMBER from PERSON ROSTER and prefill state response field if already collected. Allow update to city field if prefilled and allow enter if field is prefilled and no updates are made.

QUESTION TEXT:

In what city and state does {FIRSTNAME LASTNAME} live?

ENTER STATE

TYPE THE FIRST LETTER OF THE STATE, THEN USE ARROW KEYS IF NEEDED TO LOCATE STATE, AND PRESS ENTER TO SELECT

REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:
Use lookup file of state names.

Write updated PERSON CITY and STATE to PERSON ROSTER for ROSTER MEMBER.

BOX CS1H   BOX CS1H   NOT ON FILE

If any other LAST INT ROSTER MEMBERS with relationship codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON) and INHH flag <>1 (NOT IN HH), go to CS1B.

Else if HH1=1 (MARRIED) or 2 (LIVING WITH A PARTNER), go to CS1H.

Otherwise, go to BOX CS9PRE.

CS1H   CS1H   NOT ON FILE

DISPLAY INSTRUCTIONS:
If any roster entries with a new CURRENT INT ROSTER MEMBER with CURRENT INT relationship codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON), display "Besides {you/{FIRST NAME LASTNAME of roster entry with 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON)}", "{do you/does SP}" and "other".

Otherwise, display "{Do you /Does SP}".

If PROXY flag = 1 (YES) and ROSTER MEMBER CURRENT INT RELATIONSHIP code = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER, or 8 (STEPSON) and ROSTER MEMBER is new in CURRENT INT, display "you". Otherwise, display "{FIRSTNAME LASTNAME of roster entry with 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON)}".

If (PROXY flag = 1 (YES) and CURRENT INT RELATIONSHIP code = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON)) and (any other new roster entries in CURRENT INT and CURRENT INT codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON)), display "and" and "{FIRSTNAME LASTNAME of roster entry with 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON)}".

If more than one name displayed, display "and" between each one.

If PROXY flag is null or [PROXY flag = 1 (YES) and PROXY RELATIONSHIP = 2 (SPOUSE/PARTNER)], display "do you" or "Do you".
Otherwise, display "does SP" or "Does SP".

QUESTION TEXT:
{Besides {you/{and} {FIRSTNAME LASTNAME of roster entry with 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER) or 8 (STEPSON)}, {do you/does SP}}/ {Do you/Does SP}} have any {other} new stepchildren?

CODES

1	YES	CS3PRE
2	NO	
	REFUSED	
	DON'T KNOW	

BOX CS2

BOX CS2   NOT ON FILE

IF PROXY RESPONDENT flag = 1 (YES) and [PROXY ROSTER MEMBER relationship code = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER) or 8 (STEPSON)] and INHOUSEHOLD flag = 1 (YES), set CHILDINHH flag = 1 (YES) for PROXY ROSTER MEMBER.

If PROXY RESPONDENT flag = 1 (YES) and [PROXY ROSTER MEMBER relationship code = 7 (STEPDAUGHTER) or 8 (STEPSON)] and ROSTER MEMBER is new in CURRENT INT and INHH flag <>1 (NOT IN HH) for PROXY ROSTER MEMBER, go to CS4a.

If any new in CURRENT INT roster members with CHILDINHH flag = 1 (YES), go to CS9.

Otherwise, go to BOX CS9PRE.

CS2PRE

op8chnotinhh   R8 CHILD NOT HOUSEHOLD UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display CHILDREN ROSTER as a grid.

Display questions CS2A-CS7B on full matrix screen.

Do not display question text in brackets during first entry to person roster.
Otherwise, display question text in brackets.

Display "first" as underlined text.

Display "PRESS ENTER IF MATRIX IS COMPLETE" for first empty roster entry.

QUESTION TEXT:

{[}Please tell me their names and whether they are {your/{SP}'s} daughter, son, stepdaughter, or stepson.{]}

What is (his/her) first name?

CONFIRM SPELLING

PROBE IF NECESSARY: {Do you/Does {SP}} have any other living children?

{PRESS ENTER IF MATRIX IS COMPLETE}

PROGRAMMER INSTRUCTIONS:

For each ROSTER addition, set CHILDNOTINHH flag= 1 (YES) for ROSTER PERSON.
Allow up to 15 row entries.
Allow movement between grid items using the arrow keys.
Go to CS8 when matrix is complete

CS2A

CS2A   NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "first" in underlined text.

QUESTION TEXT:

What is (his/her) first name?

CONFIRM SPELLING

ENTER TEXT

	Length	25

CS2B
CS2B   NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "last" in underlined text.

QUESTION TEXT:

What is (his/her) last name?

CONFIRM SPELLING

ENTER TEXT

	Length	25

CS3
op8relatnshp   R8 RELASHIP TO SP UPDATE AND NEW

op8dgender   R8 D GENDER UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display CHILD RELATIONSHIP CODE LIST

QUESTION TEXT:

What is {FIRSTNAME LASTNAME}'s relationship to {you/SP}?

PRESS F1 FOR HELP SCREEN

CODES

3	DAUGHTER
4	SON
7	STEPDAUGHTER
8	STEPSON

PROGRAMMER INSTRUCTIONS:

If CS3 = 3 (daughter) or 7 (stepdaughter), set PERSON GENDER = 2 (female), and display "F" in matrix gender field.
ELSE set PERSON GENDER = 1 male), and display "M" in matrix gender field.

CS4A
op8birthmth (Sensitive)   R8 OTHER PERSON MONTH OF BIRTH UPATE AND NEW

DISPLAY INSTRUCTIONS:

Display "month" in underlined text.

QUESTION TEXT:

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

ENTER MONTH

ENTER NUMBER

	Range	1 to 12
	REFUSED	

DON'T KNOW

CS4B

| | CS4B | NOT ON FILE |

DISPLAY INSTRUCTIONS:

Display CS4a, CS4b, and CS4c, 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		

CS4C

| | op8birthyear (Sensitive) | R8 OTHER PERSON YEAR OF BIRTH UPDATE AND NEW |

DISPLAY INSTRUCTIONS:

Display CS4a, CS4b, and CS4c, on the same screen.

Display "year" as underlined text.

QUESTION TEXT:

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

ENTER YEAR

ENTER NUMBER

Range		1 to 12
REFUSED		
DON'T KNOW		

PROGRAMMER INSTRUCTIONS:

Hard range: CURRENT YEAR – 95.
Soft range: (CURRENT YEAR – 20) – (CURRENT YEAR – 75)
If CS4c violates hard range, display error message "YEAR OF BIRTH OUTSIDE OF RANGE, CONFIRM WITH RESPONDENT AND RE-ENTER".

If CS4a ≥ 1 and CS4b ≥ 1 and CS4c ≥ 1, compute PERSON AGE as (CURRENT DATE ☐ CS4a-c DOB) and prefill CS5.

Otherwise, go to CS6.

CS5

	op8age (Sensitive)	R8 OTH PERSON AGE UPDATE AND NEW
	op8dage	R8 D OP CAT AGE UPDATE AND NEW

QUESTION TEXT:

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

CODES

1	YES	CS7A
2	NO	CS4A

| | REFUSED | CS7A |
| | DON'T KNOW | CS7A |

PROGRAMMER INSTRUCTIONS:

If CS5 = 1 (yes), write person AGE to PERSON ROSTER.
If CS5 = DK or RF, display "DK" or "RF" in matrix age field.

CS6   op8age (Sensitive)   R8 OTH PERSON AGE UPDATE AND NEW

                op8dage   R8 D OP CAT 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 95
Soft Range	15 to 75
REFUSED	
DON'T Know	

PROGRAMMER INSTRUCTIONS:

If CS5 = 1 (yes), write person AGE to PERSON ROSTER.
If CS5 = DK or RF, display "DK" or "RF" in matrix age field.

CS7A   op8rescity (Restricted)   R8 RE OP ADDRESS CITY

DISPLAY INSTRUCTIONS:

Display "CITY" in underlined text.

Display CS7a and CS7b on the same screen

QUESTION TEXT:

In what city and state does {FIRSTNAME LASTNAME} live?

ENTER CITY

CONFIRM SPELLING

ENTER TEXT

Length	25
REFUSED	
DON'T KNOW	

CS7B   op8resstate (Restricted)   R8 RE OP ADDRESS STATE

DISPLAY INSTRUCTIONS:

Display CS7a and CS7b on the same screen

QUESTION TEXT:

[In what city and state does {FIRSTNAME LASTNAME} live?]

ENTER TEXT

> REFUSED
> DON'T KNOW

PROGRAMMER INSTRUCTIONS:
> Use lookup file of state names.
> Write PERSON CITY and STATE to PERSON ROSTER.
> Go to CS2A

CS8	CS8	NOT ON FILE

QUESTION TEXT:

> IS THE NEW CHILDREN MATRIX COMPLETE?

CODES

1	YES	
2	NO	CS2A

BOX CS9PRE	BOX CS9PRE	NOT ON FILE

> If any ROSTER MEMBERS new in CURRENT INT with relationship codes = 3 (DAUGHTER) or 4 (SON), and
> DECEASED flag <> 1 (YES) for ROSTER MEMBER, go to CS9.
>
> Else if any ROSTER MEMBERS new in CURRENT INT with relationship codes = 7 (STEPDAUGHTER), or 8
> (STEPSON) and DECEASED flag <> 1 (YES) for ROSTER MEMBER, go to CS9PRE.
>
> Otherwise, go to BOX CS14.

CS9PRE	CS9PRE	NOT ON FILE

QUESTION TEXT:

> Now I have a few questions about each of {your/SP's} new stepchildren.
>
> PRESS 1 AND ENTER TO CONTINUE

CS9	op8educhild	R8 CHILD EDUC AT R5 OR WHEN ADDED
	op8leveledu	R8 OP HIGHEST ED UPDATE AND NEW

DISPLAY INSTRUCTIONS:

> Display ROSTER as a grid.
> Display questions CS9-CS12 on full matrix screen.

QUESTION TEXT:

> SHOWCARD CS1
>
> What is the highest degree or level of school {FIRSTNAME LASTNAME} 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:

Display grid with FIRSTNAME LASTNAME of roster entries with ROSTER MEMBERS new in CURRENT INT and CURRENT INT relationship codes = 7 (STEPDAUGHTER), or 8 (STEPSON)

Allow movement between grid items using the arrow keys.

When exiting matrix, if any blank fields in matrix CS2A-CS7B, or matrix CS9-CS12 for any new stepchild added in CURRENT INT, return cursor to the blank field and display appropriate error message.

Go to CS13 when matrix is complete.

Write education level to PERSON ROSTER.

Display the following in the matrix education field for CS9 response values: 1: "NONE", 2: "PRE-8TH", 3: "9TH-12TH", 4: "HS GRAD", 5: "VOC/TECH", 6: "SOME COLL", 7: "AA", 8: "BA", 9: "POSTGRAD", DK: "DK", RF: "RF".

CS10   op8martlstat   R8 CHILD MARITL STAT AT R5 OR WHEN ADDED

QUESTION TEXT:

Is {FIRSTNAME LASTNAME} married, living with a partner, separated, divorced, widowed, or never married?

CODES

1	MARRIED
2	LIVING WITH A PARTNER
3	SEPARATED
4	DIVORCED
5	WIDOWED
6	NEVER MARRIED
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Write Marital status to PERSON ROSTER.

CS11   op8numchldrn   R8 CHILD NUM CHILDRN AT R5 OR WHEN ADDED

QUESTION TEXT:

How many living children does {FIRSTNAME LASTNAME} have?

> IF NEEDED: Include step and adopted children.
>
> ENTER NUMBER OF CHILDREN

ENTER NUMBER

Range	0 to 24
Soft Range	0 to 10
REFUSED	
DON'T KNOW	

PROGRAMMER INSTRUCTIONS:
Hard Range: 0-24. Soft range: 0-10.

Write number of children to PERSON ROSTER.

If CS11 = 0, RF, or DK go to CS9.

CS12   op8anychdu18   R8 CHILD CHILD U 18 AT R5 OR WHEN ADDED

QUESTION TEXT:
Are any of {FIRSTNAME LASTNAME}'s children under age 18?

CODES

1	YES	
2	NO	CS9
	REFUSED	CS9
	DON'T KNOW	CS9

CS12A   op8numchdu18   R8 CHILD NUM CHILD U 18 AT R5 OR WHEN ADDED

QUESTION TEXT:
How many children are under age 18?

ENTER NUMBER

Range	1 to 20
REFUSED	
DON'T KNOW	

PROGRAMMER INSTRUCTIONS:
Write number of children under 18 to PERSON ROSTER.
If CS12a >CS11, display error message "NUMBER OF CHILDREN UNDER 18 CANNOT BE GREATER THAN TOTAL NUMBER OF CHILDREN".
Write FIRST NAME, LAST NAME, RELATIONSHIP, DOB, AGE, CITY, STATE, EDUCATION LEVEL, MARITAL STATUS, # OF CHILDREN, AND # OF CHILDREN UNDER 18 TO PERSON ROSTER FOR ROSTER MEMBER. Go to CS9.

BOX CS13   BOX CS13   NOT ON FILE

> If any other ROSTER MEMBERS new in CURRENT INT with relationship codes = 3 (DAUGHTER), 4 (SON), 7 (STEPDAUGHTER), or 8 (STEPSON) and DECEASED flag <> 1 (YES) for ROSTER MEMBER, go to CS9.
>
> Otherwise, go to CS13.

CS13   CS13   NOT ON FILE

QUESTION TEXT:

IS THE NEW CHILDREN MATRIX COMPLETE?

CODES

1	YES	
2	NO	CS9

PROGRAMMER INSTRUCTIONS:

If CS13 = 2 (NO), display error message "GO BACK AND ADD THE MISSING INFORMATION".

BOX CS14   BOX CS14   NOT ON FILE

If LAST INT CS14 = 0, go to BOX CS15.

Otherwise, go to CS14.

CS14   cs8sistrsnum   R8 CS14 NUMBER OF LIVING SISTERS

QUESTION TEXT:

How many living sisters {do you/does SP} have?

ENTER NUMBER OF SISTERS

ENTER NUMBER

Range	0 to 20
Soft Range	0 to 10
REFUSED	
DON'T KNOW	

PROGRAMMER INSTRUCTIONS:

Hard Range: 0-20.
Soft range: 0-10.

BOX CS15   BOX CS15   NOT ON FILE

If LAST INT CS15 = 0, go to Section SN – Social Network

Otherwise, go to CS15.

CS15   cs8brthrsnum   R8 CS15 NUMBER OF LIVNG BROTHERS

QUESTION TEXT:

How many living brothers {do you/does SP} have?

ENTER NUMBER OF BROTHERS

ENTER NUMBER

Range	0 to 20
Soft Range	0 to 10
REFUSED	
DON'T KNOW	

PROGRAMMER INSTRUCTIONS:

Hard Range: 0-20.

Soft range: 0-10.

Go to Section SN – Social Network

Derived Variables from Items in CS Section	
cs8dnumchild	R8 D NUMBER OF CHILDREN
cs8dnmstpchd	R8 D NUMBER OF STEPCHILDREN
cs8dnumdaugh	R8 D NUMBER OF DAUGHTERS
cs8dnumson	R8 D NUMBER OF SONS
op8dchilddec	R8 D CHILD NOT IN HH DIED
op8dgender	R8 D GENDER UPDATE AND NEW
op8dage	R8 D OP CAT AGE UPDATE AND NEW

Restricted Variables in the CS Section	
op8resstate	R8 RE OP ADDRESS STATE
op8rescity	R8 RE OP ADDRESS CITY
op8rescoy	R8 RE OP ADDRESS COUNTY
op8fpscoy	R8 RE OP ADDRESS FIPS COUNTY
op8fpsstcy	R8 RE OP ADDRESS FIPS STATE/COUNTY