NHATS Round 9

Section CS [CHILDREN AND SIBLINGS]

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

op9chnotinhh

R9 CHILD NOT HOUSEHOLD UPDATE AND NEW

Sequence: 7

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

op9chnotinhh

R9 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"

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QUESTION TEXT:

{First/Next} we recorded

{FIRSTNAME LASTNAME} {RELATIONSHIP}

Is this correct?

CONFIRM SPELLING

CODES

1 YES, INFO CORRECT CS₁E

NO, LAST INT INFO INCORRECT 2

BOX CS1H CHILD DECEASED 3 **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.

NOT ON FILE CS₁C CS₁C

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 NOT ON FILE CS₁D

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:

Page 2 of 13 NHATS Round 9:: CS January 2020 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 op9rescity (Restricted) R9 RE OP ADDRESS CITY op9resstate (Restricted) **R9 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

BOX CS1H YES, INFO CORRECT 1

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 op9rescity (Restricted) R9 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.

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

ENTER CITY

CONFIRM SPELLING

ENTER TEXT

Length 25 **REFUSED**

DON'T KNOW

CS₁G op9resstate (Restricted) R9 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:

Page 3 of 13 NHATS Round 9:: CS January 2020 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

YES CS3PRE

2 NO REFUSED

DON'T KNOW

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January 2020

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

op9chnotinhh

R9 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

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Length 25

NOT ON FILE CS2B CS₂B

DISPLAY INSTRUCTIONS:

Display "last" in underlined text.

QUESTION TEXT:

What is (his/her) last name?

CONFIRM SPELLING

ENTER TEXT

Length 25

CS₃ op9relatnshp R9 RELASHIP TO SP UPDATE AND NEW op9dgender R9 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

- **DAUGHTER** 3
- SON 4
- **STEPDAUGHTER** 7
- 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

op9birthmth (Sensitive)

R9 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

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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

op9birthyear (Sensitive)

R9 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 op**9**age (Sensitive) R9 OTH PERSON AGE UPDATE AND NEW

op9dage R9 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 op 9age (Sensitive) R9 OTH PERSON AGE UPDATE AND NEW

op9dage R9 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 o 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 op9rescity (Restricted) R9 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 op9resstate (Restricted) R9 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?]

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ENTER STATE

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

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 NOT ON FILE

QUESTION TEXT:

IS THE NEW CHILDREN MATRIX COMPLETE?

CODES

1 YES2 NO

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 op9educhild R9 CHILD EDUC AT R5 OR WHEN ADDED

op**9**leveledu R9 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

January 2020

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 op9martIstat R9 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 op9numchldrn R9 CHILD NUM CHILDRN AT R5 OR WHEN ADDED

QUESTION TEXT:

How many living children does {FIRSTNAME LASTNAME} have?

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IF NEEDED: Include step and adopted children.

ENTER NUMBER OF CHILDREN

ENTER NUMBER

Range o 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 op9anychdu18 R9 CHILD CHILD U 18 AT R5 OR WHEN ADDED

QUESTION TEXT:

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

CODES

YES 1

2 NO CS9

REFUSED CS₉ DON'T KNOW CS9

CS₁₂A R9 CHILD NUM CHILD U 18 AT R5 OR WHEN op9numchdu18 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 NOT ON FILE **BOX CS13**

> 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.

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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 NOT ON FILE

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

Otherwise, go to CS14.

CS14 cs9sistrsnum R9 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 NOT ON FILE

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

Otherwise, go to CS15.

CS15 cs9brthrsnum R9 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.

Derived Variables from Items in CS Section		
cs9dnumchild	R9 D NUMBER OF CHILDREN	
cs9dnmstpchd	R9 D NUMBER OF STEPCHILDREN	
cs9dnumdaugh	R9 D NUMBER OF DAUGHTERS	
cs9dnumson	R9 D NUMBER OF SONS	
op9dchilddec	R9 D CHILD NOT IN HH DIED	
op9dgender	R9 D GENDER UPDATE AND NEW	
op9dage	R9 D OP CAT AGE UPDATE AND NEW	

Restricted Variables in the CS Section		
op9resstate	R9 RE OP ADDRESS STATE	
op9rescity	R9 RE OP ADDRESS CITY	
op9rescoy	R9 RE OP ADDRESS COUNTY	
op 9 fpscoy	R9 RE OP ADDRESS FIPS COUNTY	
op9fpsstcy	R9 RE OP ADDRESS FIPS STATE/COUNTY	

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