## National Study of Caregiving

## Section CA [CARE ACTIVITIES]

Sequence: 1

CA1PRE CA1PRE NOT ON FILE

## DISPLAY INSTRUCTIONS:

Display date as "Month, day, year" with month spelled out.

## QUESTION TEXT:

First we have a few questions about ways you may have helped $\{S P\}$ in the last month, that is since \{CURRENT DATE MINUS 1 MONTH\}, because of \{his/her\} health and functioning.

PRESS 1 AND ENTER TO CONTINUE

## CA1

cca5hwoftchs
C5 CA1 HOW OFT HELP WITH CHORES

QUESTION TEXT:
Let's start with chores you may do around \{SP\}'s home. This includes laundry, cleaning, or making hot meals.

In the last month, how often did you help $\{S P\}$ with laundry, cleaning, or making hot meals or do these chores? Would you say every day, most days, some days, rarely, or never?

CODES

> EVERY DAY
> MOST DAYS
> SOME DAYS
> RARELY
> NEVER
> REFUSED
> DON'T KNOW

PROGRAMMER INSTRUCTIONS:
If a breakoff occurs at any time after a response is coded for CA1, the disposition for the case should be ST (Started).

## CA2

## cca5hwoftshp

C5 CA2 HOW OFTEN SHOPPED FOR SP

QUESTION TEXT:
In the last month, how often did you shop with $\{S P\}$ for groceries or personal items or do $\{$ his/her $\}$ shopping for \{him/her\}? Would you say every day, most days, some days, rarely, or never?

CODES

```
EVERY DAY
```

MOST DAYS
SOME DAYS

RARELY
NEVER
REFUSED
DON'T KNOW

CA3
cca5hlpordmd
C5 CA3 EVER HELP ORDER MEDICINES
QUESTION TEXT:
In the last month, did you ever help $\{S P\}$ order $\{$ his/her\} prescribed medicines or order these for him/her\}?

| CODES |  |
| :---: | :--- |
| 1 | YES |
| 2 | NO |
| 7 | SP DOES NOT TAKE ANY PRESCRIBED MEDICINES |
|  | DON'T KNOW |

CA4 cca5hlpbnkng C5 CA4 HELP WTH BILLS OR BANKING

QUESTION TEXT:
In the last month, did you ever help $\{S P\}$ with handling bills or banking or do this for $\{$ him/her $\}$ ?

| CODES |  |
| :---: | :--- |
| 1 | YES |
| 2 | NO |
|  | REFUSED |
|  | DON'T KNOW |

BOX CA5 $\quad$ BOXCA5 $\quad$ NOT ON FILE

If $C A 2=1,2,3,4$ (HELPS SHOP) or $C A 3=1$ (YES, ORDER MEDS) or CA4=1 (YES, HANDLE BILLS), go to CA5.

Otherwise, go to CA6.

## CA5

| cca5cmpgrcry | C5 CA5A USE COMPUTR SHOP FR GROC |
| :--- | :--- |
| cca5cmpordrx | C5 CA5B USE COMPUTR ORDER MEDS |
| cca5cmpbnkng | C5 CA5C USE COMPUTR BILLS BANKNG |

## DISPLAY INSTRUCTIONS:

If CA2 $=1,2,3$, or 4 (HELPS SHOP), display CA5a.
If CA3 $=1$ (YES, ORDER MEDS), display CA5b.
If CA4 $=1$ (YES, HANDLE BILLS), display CA5c.
Use "Same Question Stem" display.
If at first item, do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

$\{[ \}$ In the last month, did you use a computer to... $]\}$
\{variable text [a-c]\}
\{RESPONSE [1] a. shop for groceries or personal items for $\{$ SP\}?\}
\{RESPONSE [2] b. order medicines for \{him/her\}?\}
\{RESPONSE [3] c. handle bills or do banking for \{him/her\}?\}

## CODES

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

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-c sequence until all rows have been displayed.

## CA6PRE

## CA6PRE

NOT ON FILE

Next, I have a few questions about hands-on assistance that you may have given $\{S P\}$ in the last month.

## CA6 cca5hwoftpc C5 CA6 HOW OFT HELP PERS CARE

## QUESTION TEXT:

In the last month, how often did you help $\{S P\}$ with personal care such as eating, showering or bathing, dressing or grooming, or using the toilet? Would you say every day, most days, some days, rarely, or never?

## CODES

EVERY DAY
MOST DAYS
SOME DAYS
RARELY
NEVER
REFUSED
DON'T KNOW

## CA7

 cca5hwofthomC5 CA7 HOW OFT HLP GTNG ARD HOME

QUESTION TEXT:
In the last month, how often did you help \{SP\} get around, that is, getting in and out of bed, getting around inside \{his/her\} home, or leaving \{his/her\} home to go outside? Would you say every day, most days, some days, rarely, or never?

## CODES

EVERY DAY
MOST DAYS
SOME DAYS
RARELY
NEVER
REFUSED
DON'T KNOW

| BOX CA8 $\quad$ BOX CA8 | NOT ON FILE |
| :--- | :--- | :--- |

```
If CA6 = 5 (NEVER HELPED WITH PERSONAL CARE), RF, or DK and CA7 = 5 (NEVER HELPED GET AROUND
HOME), RF, or DK, go to CA9.
Otherwise, go to CA8.
```


## CA8

| cca5hlplft | C5 CA8A HELP LIFT FRM SEATED POS |
| :--- | :--- |
| cca5hlpspt | C5 CA8B LEANED ON OR SUPPRT WGHT |
| cca5hlpstd | C5 CA8C HOLD STEADY WHILE WALK |

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at CA8a, do not display question text in brackets.
Otherwise, display question text in brackets.

QUESTION TEXT:
$\{[ \}$ In the last month, when you helped $\{S P\}$ with personal care, did you ever... $]\}$
\{variable text [a-c]\}
RESPONSE [1] a. lift \{him/her\} from a seated or lying position?
RESPONSE [2] b. let \{him/her\} lean on you or support \{his/her\} weight?
RESPONSE [3] c. hold \{him/her\} steady while \{he/she\} walked or stood?

## CODES

1 YES
2
NO
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-c sequence until all rows have been displayed.
If CA8a $=1$, go to CA8d.
Else if CA8b $=1$, go to CA8e.
Else if CA8c $=1$, go to CA8f.
Otherwise go to CA9.

## CA8d <br> cca5hwoftlft <br> C5 CA8D HOW OFTEN HELPED LIFT

QUESTION TEXT:
In the last month, how often did you lift \{him/her\} from a seated or lying position? Would you say every day, most days, some days, or rarely?

## CODES

| 1 | EVERY DAY |
| :--- | :--- |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
|  | REFUSED |
|  | DON'T KNOW |

## PROGRAMMER INSTRUCTIONS:

If $C A 8 b=1$, go to CA8e.
Else if CA8c $=1$, go to CA8f.
Otherwise go to CA9.
CA8e

## QUESTION TEXT:

In the last month, how often did you let \{him/her\} lean on you to support \{his/her\} weight? [Would you say every day, most days, some days, or rarely?]

CODES

| 1 | EVERY DAY |
| :--- | :--- |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
|  | REFUSED |
|  | DON'T KNOW |

## PROGRAMMER INSTRUCTIONS:

If CA8c $=1$, go to CA8f.
Otherwise go to CA9.
CA8f cca5hwoftstd C5 CA8F HOW OFT HELD STEADY

QUESTION TEXT:
In the last month, how often did you hold \{him/her\} steady while \{he/she\} stood or walked? [Would you say every day, most days, some days, or rarely?]

| CODES |  |
| :---: | :--- |
| 1 | EVERY DAY |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
|  | REFUSED |
|  | DON'T KNOW |

CA9 cca5hwoftdrv C5 CA9 HOW OFTEN DROVE SP

QUESTION TEXT:
In the last month, how often did you drive $\{S P\}$ places? Would you say every day, most days, some days, rarely, or never?

```
CODES
                                    EVERY DAY
                                    MOST DAYS
                                    SOME DAYS
                                    RARELY
                                    NEVER
                                    REFUSED
                                    DON'T KNOW
```

CA10 cca5hwoftott C5 CA10 OFTN WENT ON OTH TRANSPR

## QUESTION TEXT:

In the last month, how often did you go with $\{S P\}$ in a van, shuttle or cab, or take public transportation (the bus, subway, train, or light rail) with \{him/her\}?
[Would you say every day, most days, some days, rarely, or never?]

| CODES |  |
| :---: | :--- |
| 1 | EVERY DAY |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
| 5 | NEVER |
|  | REFUSED |
|  | DON'T KNOW |

CA11PRE CA11PRE NOT ON FILE

The next few questions are about help related to $\{S P\}$ 's health care.

PRESS 1 AND ENTER TO CONTINUE

## CA11

cca5hlpmed
cca5hlpshot

```
ca5hlpmdtk
cca5hlpexrcs
cca5hlpdiet
cca5hlpteeth
cca5hlpfeet
cca5hlpskin
C5 CA11C MANAGE MEDICAL TASKS
C5 CA11D HELP WITH EXERCISES
C5 CA11E HELP WITH A SPECIAL DIET
C5 CA11F HELP CARE FOR TEETH
C5 CA11G HELP CARE FOR FEET
C5 CA11H HELP W SKIN CARE WOUNDS
```


## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at CA11a do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

$\{[ \}$ In the last month, did you ever help $\{S P\} \ldots]\}$
\{variable text [a-h]\}
RESPONSE [1] a. keep track of \{his/her\} medications?
RESPONSE [2] b. take shots or injections?
RESPONSE [3] c. manage medical tasks like ostomy care, IVs, or testing blood?
RESPONSE [4] d. with exercises \{he/she\} was supposed to do?
RESPONSE[5] e. with a special diet?
RESPONSE [6] f. care for \{his/her\} teeth or dentures?
RESPONSE [7] g. care for \{his/her\} feet, like clipping nails?
RESPONSE [8] h. with skin care related to wounds or sores?

## CODES

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

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-h sequence until all rows have been displayed.
CA12PRE
CA12PRE
NOT ON FILE
DISPLAY INSTRUCTIONS:
Display date as "Month day, year" with month spelled out.

Now please think about the last year, that is, since \{CURRENT DATE MINUS 1 YEAR\}.
PRESS 1 AND ENTER TO CONTINUE

## CA12

> cca5hlpmdapt
> cca5hlpspkdr
> cca5hlpinsrn
> cca5hlpothin

C5 CA12A HELP MAKE MEDICAL APPTS
C5 CA12B HLP SPEAK TO MED PROVDR
C5 CA12C HELP ADD HEALTH INS PLN
C5 CA12D HELP W OTHR HEALTH INS

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at CA12a, do not display question text in brackets.
Otherwise, display question text in brackets.

Display "year" in bold and underlined text.

QUESTION TEXT:
$\{[ \}$ In the last year, did you ever... $]\}$
\{variable text [a-d]\}
RESPONSE [1] a. make appointments for $\{S P\}$ with a medical provider? RESPONSE [2] b. speak to or e-mail \{SP\}'s medical provider about \{his/her\} care?
RESPONSE [3] c. help \{him/her\} change or add a health insurance or prescription drug plan?
IF NEEDED: For example, changed or helped \{him/her\} change a Medicare supplemental plan or prescription drug plan, or helped \{him/her\} decide to join or leave a managed care plan.

RESPONSE [4] d. handle any other health insurance matters related to \{his/her\} medical care?
IF NEEDED: This includes contacting Medicare or another insurer to find out what is covered, comparing plans or providers, finding out about bills, or filing a claim.

CODES

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

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-d sequence until all rows have been displayed.

## BOX CA12 BOXCA12 NOT ON FILE

```
If CA12B = 1 (YES), go to CA12E.
Otherwise, go to Box CA13.
```

CA12E cca5hlpdramt

## QUESTION TEXT:

In the last year, how much did talking to \{SP's\} medical providers help you with caring for \{him/her\}? A lot, somewhat, a little, or not at all?

## CODES

| 1 | A LOT |
| :--- | :--- |
| 2 | SOMEWHAT |
| 3 | A LITTLE |
| 4 | NOT AT ALL |
|  | REFUSED |
|  | DON'T KNOW |

BOX CA13 BOX CA13 NOT ON FILE

> If INHOUSEHOLD flag = 1 (YES, CAREGIVER LIVES WITH SP) for CG, go to BOX CA15.
> Otherwise, go to CA13.

## CA13 cca5hwget2sp C5 CA13 MODE OF TRANS TO VIST SP

QUESTION TEXT:

\[\)|  When you visit $\{\text { SPS how do you usually get there? }$ |
| :---: | :--- | :--- |

\]

| CODES |  |  |
| :---: | :--- | :--- |
| 1 | WALK | CA14 |
| 2 | DRIVE | CA14 |
| 3 | SOMEONE DRIVES ME | CA14 |
| 4 | TAXI | CA14 |
| 5 | BUS | CA14 |
| 6 | SUBWAY/TRAIN/LIGHT RAIL | CA14 |
| 7 | TRAIN | CA14 |
| 8 | AIRPLANE/FLY | BOX CA15 |
| 91 | OTHER (SPECIFY) |  |
|  | REFUSED | CA14 |
|  | DON'T KNOW | CA14 |

CA13a CA13a NOT ON FILE

QUESTION TEXT:
SPECIFY MODE OF TRANSPORATATION

ENTER TEXT

```
Length 75
```

CA14 cca5tm2spunt C5 CA14 UNIT TIME GET 2 SP HOME

QUESTION TEXT:
How long does it normally take you to get to \{SP\}'s home from where you live?
INDICATE RESPONSE UNIT

## CODES

1 MINUTES
2 HOURS CA14b
$\begin{array}{ll}\text { REFUSED } & \text { BOXCA15 } \\ \text { DON'T KNOW } & \text { BOXCA15 }\end{array}$

## CA14a cca5tm2spmin C5 CA14A MINUTES GET 2 SP HOME

## QUESTION TEXT:

ENTER NUMBER OF MINUTES
ENTER NUMBER

$$
\text { Range } 1 \text { to } 60
$$

CA14b cca5tm2sphrs C5 CA14B HOURS GET 2 SP HOME

QUESTION TEXT:
ENTER NUMBER OF HOURS

ENTER NUMBER

$$
\begin{array}{ll}
\text { Range } & 1 \text { to } 24 \\
\text { Soft Range } & 1 \text { to } 6
\end{array}
$$

## BOX CA15 BOX CA15 NOT ON FILE

$$
\begin{aligned}
& \text { If CA } 1=5 \text { (NEVER HELP WITH HH ACTIVITIES), DK, or RF and CA } 2=5 \text { (NEVER HELP WITH SHOPPING), DK, } \\
& \text { or RF and CA3 }=2 \text { (NO HELP WITH MEDS), } 7 \text { (SP DOES NOT TAKE MEDS), DK, OR RF and CA } 4=2 \text { (NO } \\
& \text { HELP WITH HANDLING BILLS), DK, or RF and CA6 }=5 \text { (NEVER HELP WITH PERSONAL CARE), DK, or RF } \\
& \text { AND CA7 }=5 \text { (NEVER HELP WITH GETTING AROUND), DK or RF AND CA9 = } 5 \text { (NEVER HELP DRIVING), DK } \\
& \text { or RF and CA10 = } 5 \text { (NEVER GO WITH SP), DK, or RF and CA11a-g = } 2 \text { (NO), DK or RF and CA12a-c = } 2 \text { (NO), } \\
& \text { RF or DK, go to CA15. } \\
& \text { Otherwise, go to Section DC - Duration of Care. }
\end{aligned}
$$

## CA15 cca5hlplstyr C5 CA15 HLPED W ACTIVITY IN LAST YR

DISPLAY INSTRUCTIONS:
Display date as "Month day, year" with month spelled out.
QUESTION TEXT:
You said that in the last month you didn't help \{SP\} with any of the activities we just talked about. Did you help \{SP\} with any of these activities in the last year, that is since \{CURRENT DATE MINUS 1 YEAR\}?

CODES
1

| YES |  |
| :--- | :--- |
| NO | CA17 |
| REFUSED | CA17 |
| DON'T KNOW | CA17 |

## PROGRAMMER INSTRUCTIONS:

If CA15 $=1$ (YES HELPED IN LAST YEAR), set HELPED IN PREVIOUS MONTHS flag $=1$ (YES)

CA16
cca5lstmhlpd
C5 CA16 LAST MONTH HELPED

## DISPLAY INSTRUCTIONS:

Display date as "Month, day year" with month spelled out.

## QUESTION TEXT:

What was the last month since \{CURRENT DATE MINUS 1 YEAR $\}$ that you helped $\{$ SP $\}$ with any of these activities?
CODES
JANUARY
FEBRUARY
MARCH
APRIL
MAY
JUNE
JULY
AUGUST
SEPTEMBER
OCTOBER
NOVEMBER
DECEMBER
REFUSED
DON'T KNOW
PROGRAMMER INSTRUCTIONS:

## CA17 CA17 NOT ON FILE

QUESTION TEXT:
Those are all of the questions I have for you about helping \{SP\}.

PRESS 1 AND ENTER TO CONTINUE

PROGRAMMER INSTRUCTIONS:
Set CATI Disposition Code to IE, Ineligible - Did not help SP in last year. Go to Section CN - Closing

## National Study of Caregiving

DISPLAY INSTRUCTIONS:
If HELPED IN PREVIOUS MONTHS flag = 1 (YES), display "that you helped \{him/her\}". Otherwise, use null display.

## QUESTION TEXT:

Thinking about all of the ways you helped \{SP\} in the last month \{that you helped \{him/her\}\}, did you help on a regular basis or did it vary? By regular schedule, we mean the same days or times every week.

## CODES

1 REGULAR SCHEDULE
2 VARIED DC3
REFUSED DC6

DON'T KNOW DC3
DC2 cdc5hlpdyswk C5 DC2 NUMB OF DAYS PER WK HELP

QUESTION TEXT:
How many days per week did you help \{him/her\}?

ENTER NUMBER OF DAYS PER WEEK

## ENTER NUMBER

| Range | 1 to 7 |
| :--- | :--- |
| REFUSED | DC6 |
| DON'T KNOW | DC6 |

## PROGRAMMER INSTRUCTIONS:

If any response other than DK or RF entered, go to DC4.

DC3
cdc5hlpdysmt C5 DC3 NUMB DAYS HELPD LAST MNTH
DISPLAY INSTRUCTIONS:
If HELPED IN PREVIOUS MONTHS flag = 1 (YES), display "that you helped \{him/her\}".
Otherwise, use null display.

## QUESTION TEXT:

In the last month \{that you helped \{him/her\}\}, how many days altogether did you help \{SP\}?

ENTER NUMBER OF DAYS PER MONTH

ENTER NUMBER

| Range | 1 to 31 |
| :--- | :--- |
| REFUSED | DC6 |
| DON'T KNOW | DC6 |

## QUESTION TEXT:

On days when you helped \{him/her\}, about how many hours did you spend helping?

ENTER NUMBER OF HOURS PER DAY

## ENTER NUMBER

| Range | 1 to 24 |
| :--- | :--- |
| REFUSED | DC6 |
| DON'T KNOW | DC6 |

## DC5 cdc5hlphrmvf <br> C5 DC5 VERFY TOTAL HRS HELP MNTH

## DISPLAY INSTRUCTIONS:

If DC1 $=1$ (REGULAR SCHEDULE\}, multiply number entered at DC2 (DAYS PER WEEK) by number entered at DC4 (HOURS PER DAY) by $4[(D C 2 * D C 4) * 4)]$ and display calculated number of hours.

Else if DC1 = 2 (VARIED), RF, or DK, multiply number entered at DC3 (DAYS LAST MONTH) by number entered at DC4 (HOURS ON DAYS HELPED) and display calculated number of hours.

IF HELPED IN PREVIOUS MONTHS flag = 1 (YES), display "in the last month that you helped \{him/her\}". Otherwise, display "last month".

## QUESTION TEXT:

So that adds up to about \{CALCULATED NUMBER OF HOURS\} hours \{last month/in the last month that you helped \{him/her\}\}. Does that sound about right?

## CODES

| 1 | YES | BOX DC7 |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | REFUSED |  |
|  | DON'T KNOW |  |

## DC6

cdc5hlphrlmt
C5 DC6 HOURS HELPED IN MONTH

## DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES), display "in the last month that you helped \{him/her\}". Otherwise, display "last month".

## QUESTION TEXT:

About how many hours altogether \{last month/in the last month that you helped \{him/her\}\} would say you helped?

ENTER NUMBER OF HOURS

## ENTER NUMBER

| Range | 1 to 744 |
| :--- | ---: |
| REFUSED |  |
| DON'T KNOW |  |

## BOX DC7

BOX DC7
NOT ON FILE

```
If CA6=5 (NEVER HELPED WITH PERSONAL CARE), RF, or DK and CA7 = 5 (NEVER HELPED GET
AROUND), RF, or DK, go to DC9.
Otherwise, go to DC7.
```


## DISPLAY INSTRUCTIONS:

If DC6 > 0, display hours from DC6.
Else if $D C 1=1$ (REGULAR SCHEDULE) and DC2>0 and DC4 > 0 , multiply number entered at DC2 (DAYS PER WEEK) by number entered at DC4 by 4 and display calculated number of hours.

Else if $D C_{1}=2$ (VARIED), RF, or DK, and $D C_{3}>0$ and $D C_{4}>0$, multiply number entered at $D C_{3}$ (DAYS LAST MONTH) by number entered at DC4 (HOURS ON DAYS HELPED) and display calculated number of hours.

Else if DC6 = DK or RF, use null display.
If HELPED IN PREVIOUS MONTHS flag $=1$ (YES), display "in the last month that you helped \{him/her\}". Otherwise, display "last month".

If CA6 $=1,2,3$, or 4 , display "personal care"
If $C A 7=1,2,3$, or 4 , display "helping $\{S P\}$ get around"
If both "personal care" and "helping \{SP\} get around" are displayed, also display "and".

## QUESTION TEXT:

Of the \{CALCULATED NUMBER OF HOURS/HOURS FROM DC6\} hours you helped \{SP\} \{last month/in the last month that you helped \{him/her\}\}, about how many were spent helping just with \{personal care\} \{and \} \{helping \{him/her\} get around\}?

ENTER NUMBER OF HOURS

## ENTER NUMBER

```
                Range
                                    o to 744
                                    REFUSED
                    DON'T KNOW
```


## PROGRAMMER INSTRUCTIONS:

Number of hours entered cannot exceed total number of hours helped in last month. If it does, display error message "NUMBER OF HOURS HELPED WITH THESE ACTIVITIES CANNOT EXCEED TOTAL NUMBER OF HOURS HELPED IN MONTH. VERIFY WITH RESPONDENT AND RE-ENTER ANSWER."

If number entered at DC7, go to DC9.

## DC8

## cdc5hlphrpce

C5 DC8 EST PERS CARE GET ARND

## DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES), display "in the last month that you helped \{him/her\}". Otherwise, display "last month."

If CA6 $=1,2,3$, or 4 , display "personal care"
If $\mathrm{CA} 7=1,2,3$, or 4 , display "helping $\{\mathrm{SP}\}$ get around"
If both "personal care" and "helping \{SP\} get around" are displayed, also display "and".

## QUESTION TEXT:

If you had to guess, would you say less than half, about half, more than half, or nearly all of the hours you helped \{SP\} \{last month/in the last month that you helped \{him/her\}\} were for \{personal care\} \{and\}
\{helping \{him/her\} get around\}?

## CODES



## PROGRAMMER INSTRUCTIONS:

Go to Section AC - Aspects of Caregiving.

## DC11

cdc5hlpunit

C5 DC11 UNIT YEARS HELPING SP

## DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES), display "Thinking back from the last month you helped \{SP\}, how" and "had".
Otherwise, display, "How" and "have".



## QUESTION TEXT:

How often does \{he/she\} get on your nerves?
[Would you say a lot, some, a little, or not at all?]

## CODES

| 1 | A LOT |
| :--- | :--- |
| 2 | SOME |
| 3 | A LITTLE |
| 4 | NOT AT ALL |
|  | REFUSED |
|  | DON'T KNOW |

AC5
cac5moreconf
cac5dealbetr
cac5closr2sp
cac5moresat

C5 AC5A HLP SP U MORE CNF ABLTY
C5 AC5B HLP SP U DEAL W DIFF SIT
C5 AC5C HLP SP U R CLOSER TO SP
C5 AC5D HLP SP U STSFY SP CARED4

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.

If at AC5a, do not display question text in brackets. Otherwise, display question text in brackets.

## QUESTION TEXT:

$\{[ \}$ Next we have a few questions about your experience helping \{SP\}. For each statement I read, please tell me whether this describes your situation very much, somewhat, or not so much. $]\}$
$\{$ variable text $[\mathrm{a}-\mathrm{d}]\}$
RESPONSE [1] a. Helping \{SP\} has made you more confident about your abilities.
RESPONSE [2] b. Helping \{him/her\} has taught you to deal with difficult situations.
RESPONSE [3] c. Helping \{SP\} has brought you closer to \{him/her\}.
RESPONSE [4] d. Helping \{SP\} gives you satisfaction that $\{$ he/she $\}$ is well cared for.

## CODES

1 VERY MUCH
2 SOMEWHAT
3 NOT SO MUCH
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-d sequence until all rows have been displayed.

| AC6 | cac5diffinc | C5 AC6A FINANCIAL DIFF HELPING |
| :--- | :--- | :--- |
|  | cac5diffemo | C5 AC6B EMOTIONAL DIFF HELPING |
|  | cac5diffphy | C5 AC6C PHYSICAL DIFF HELPING |

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at AC6a, do not display question text in brackets.
Otherwise, display question text in brackets.

If preloaded relationship of SP to Caregiver is 2 (spouse/partner), display "Helping a spouse or partner who has health problems can be difficult."

If preloaded caregiver is related to SP (relationship codes 3-29), display "Helping older relatives can be difficult."

Otherwise, use null display.

## QUESTION TEXT:

\{[\} \{Helping a spouse or partner who has health problems can be difficult./Helping older relatives can be difficult.\} Is helping \{SP\}... $]\}$
\{variable text [a-c]\}
RESPONSE [1] a. financially difficult for you?
REPSONSE [2] b. emotionally difficult for you?
RESPONSE [3] c. physically difficult for you?

## CODES

1 YES

2

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.

Display 'variable text' in the a-c sequence until all the rows have been displayed.
BOX AC7 BOX AC7 NOT ON FILE

If AC6a, 6 b , and $6 \mathrm{c}=2(\mathrm{NO})$, RF, or DK, go to BOX AC8.

Otherwise, go to AC7.

| AC7 | cac5diffinlv | C5 AC7A LEVEL FINANCIALLY DIFF |
| :--- | :--- | :--- |
|  | cac5diffemlv | C5 AC7B LEVEL EMOTIONALLY DIFF |
|  | cac5diffphlv | $C_{5} A C 7 C$ LEVEL PHYSICALLY DIFF |

## DISPLAY INSTRUCTIONS:

If AC6a $=1$ (YES, FINANCIALLY DIFFICULT), display AC7a.
If $\mathrm{AC} 6 \mathrm{~b}=1$ (YES, EMOTIONALLY DIFFICULT), display AC7b.
If $\mathrm{AC6C}=1$ (YES, PHYSICALLY DIFFICULT), display AC7c.
Use "Same Question Stem" display.
If at first item, do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

$\{[ \}$ Please tell me how difficult helping is by picking a number from 1 to 5 . The number 5 means very difficult and the number 1 means a little difficult. $]\}$

```
\{variable text [a-c]\}
```

\{RESPONSE [1] a. How financially difficult is helping \{SP\}?\}
\{REPSONSE [2] b. How emotionally difficult is helping \{SP\}?\}
\{RESPONSE [3] c. How physically difficult is helping \{SP\}?\}

## CODES

| 1 | 1 A LITTLE DIFFICULT |
| :--- | :--- |
| 2 | 2 |
| 3 | 3 |
| 4 | 4 |
| 5 | 5 VERY DIFFICULT |
|  | REFUSED |
|  | DON'T KNOW |

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-c sequence until all rows have been displayed.
BOX AC8 BOX AC8 NOT ON FILE

If preloaded relationship of Caregiver to SP is 2 through 12 , go to AC8.

Otherwise, go to AC9.
AC8 cac5fmlydisa C5 AC8 LVL FMLY DISAGR OVER CARE

## QUESTION TEXT:

In general, how much has your family disagreed over the details of (SP)'s care? Would you say very much, somewhat, or not so much?

## CODES

1 VERY MUCH
2 SOMEWHAT
3 NOT SO MUCH
REFUSED
DON'T KNOW

AC8A cac5careamt

C5 AC8A FAIR SHARE OF SP CARE

QUESTION TEXT:
Families sometimes share responsibility for caring for an older relative. In general, do you think you do more than your fair share, less than your fair share, or a fair amount?

CODES
MORE THAN FAIR SHARE
LESS THAN FAIR SHARE
FAIR AMOUNT
REFUSED
DON'T KNOW

AC
cac5exhaustd
cac5toomuch
cac5notime
cac5uroutchg

C5 AC9A U ARE EXHAUSTED AT NIGHT
C5 AC9B CARE MORE THN CAN HANDLE
C5 AC9C U HAVE NO TIME FOR SELF
C5 ACgD CARE ROUTINE THEN CHANGS

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at AC9a, do not display question text in brackets.

Otherwise, display question text in brackets.

## QUESTION TEXT:

\{[\} Please listen to a few more statements and answer whether this describes your situation very much, somewhat, or not so much.\{]\}

## \{variable text [a-d]\}

RESPONSE [1] a. You are exhausted when you go to bed at night. RESPONSE [2] b. You have more things to do than you can handle.
RESPONSE [3] c. You don't have time for yourself.
RESPONSE [4] d. As soon as you get a routine going, \{SP\}'s needs change.

## CODES

VERY MUCH
SOMEWHAT
NOT SO MUCH
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS

Array the responses and variable text columns in the panel.

Display 'variable text' in the a-d sequence until all rows have been displayed.
Go to Section SE - Support Environment.


## SE4a

cse5srv2hlp

## DISPLAY INSTRUCTIONS:

Display the first "you" in underlined text.

## QUESTION TEXT:

In the last year, have you used any service that took care of $\{S P\}$ so that you could take some time away from helping?

CODES
YES
NO
REFUSED
DON'T KNOW

| SE5 | cse5training | C5 SE5 U RCVD TRAINING 2 HELP |
| :---: | :---: | :---: |
| QUESTION TEXT: |  |  |
| In the last year, have you received any training to help you take care of \{SP\}? |  |  |
| CODES |  |  |
| 1 | YES |  |
| 2 | NO |  |
|  | REFUSED |  |
|  | DON'T KNOW |  |

SE6 cse5fndfnhlp C5 SE6 U FOUND FINANCIL HLP 4 SP

## DISPLAY INSTRUCTIONS:

Display ", also known as \{STATE NAME FOR MEDICAID PROGRAM\} in \{SP STATE\}." if state name for Medicaid in SP's STATE is not "Medicaid." Display full state name.

## QUESTION TEXT:

In the last year, have you found financial help for $\{S P\}$, including helping $\{$ him/her $\}$ apply for Medicaid \{,also known as \{STATE NAME FOR MEDICAID PROGRAM\} in \{SP STATE\}\}?

CODES

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

## PROGRAMMER INSTRUCTIONS:

Use NHATS State Name for Medicaid lookup file.

## BOX SE7

BOX SE7
NOT ON FILE

If SE4 or SE4a or SE5 or SE6 $=1$ (YES, SUPPORT, USED SERVICE, TRAINING, FINANCIAL HELP), go to SE7.

Otherwise, go to SE8.

| SE7 | cse5hwfnd1 | C5 SE7A INFO FROM GOVT OR COMM |
| :--- | :--- | :--- |
|  | cse5hwfnd2 | C5 SE7B INFO MED PROVDR SOC WRKR |
|  | cse5hwfnd3 | C5 SE7C INFO FRM CHURCH SYNAGOG |
|  | cse5hwfnd4 | C5 SE7D INFO FRM YOUR EMPLOYER |
|  | cse5hwfnd5 | C5 SE7E FOUND INFO ON OWN |
|  | cse5hwfnd6 | C5 SE7F INFO FROM OTHER SOURCE |

## DISPLAY INSTRUCTIONS:

If SE4 = 1 (YES), display "the support group".
If SE4a $=1$ (YES), display "the service you used in order to take time away".
If SE5 $=1$ (YES), display "the training".
If SE6 $=1$ (YES), display "financial help for $\{$ SP $\}$ ".
If more than one item displayed, display "and" between each one.
If only one service listed, display "this service".
If more than one service listed, display "these services".

Use "Same Question Stem" display.
If at SE7a, do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

\{[\} We'd like to understand a little more about how you found out about \{the support group\} \{the service you used in order to take time away\} \{the training\} \{financial help for \{SP\}\}. Did you find out about \{this service/these services\}...\{]\}

## $\{$ variable text $[a-f]\}$

RESPONSE [1] a. from a government or community agency?
IF NEEDED: This includes an area agency on aging, an aging and disability resource center, a senior center, a county or state social service agency, the VA, or any other federal, state, or county government agency.

RESPONSE [2] b. by talking to a medical care provider or social worker?
RESPONSE [3] c. from a church or synagogue?
RESPONSE [4] d. from your employer?
RESPONSE [5] e. on your own, for example, from a friend, online, or at the library?
RESPONSE [6] f. from any other source?

## CODES

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

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-f sequence until all rows have been displayed.
If SE7f $=1$, go to SE7g.
Otherwise, go to BOX SE8.
SE7g SE7g NOT ON FILE

## QUESTION TEXT:

## SPECIFY OTHER SOURCE OF INFORMATION

## ENTER TEXT

Length
75
REFUSED
DON'T KNOW

If SE4 $=1($ YES $)$ and SE4a $=($ YES $)$ and SE5 $=1($ YES $)$ and SE6 $=1($ YES $)$, go to SE10.
Otherwise, go to SE8.
SE8 cse5look4hlp C5 SE8 EVER LOOKED FOR HELP

## DISPLAY INSTRUCTIONS:

If SE4 $=2$ (NO),DK or RF, display "a support group for people who provide care".
If SE4a $=2(N O)$, DK, or RF, display "a service to care for $\{S P\}$ so you could take time away".
If SE5 $=2$ (NO), DK, or RF, display "training to help you care for \{SP\}".
IF SE6 = 2 (NO), DK, or RF, display "information about how to get financial help for \{SP\}".
If more than one item displayed, display "or" between each one.

## QUESTION TEXT:

Have you ever looked for \{a support group for people who provide care \} \{a service to care for $\{$ SP\} so you could take time away\} \{training to help you care for \{SP\}\} \{information about how to get financial help for \{SP\}\}?

## CODES

1
2

| YES |  |
| :--- | :--- |
| NO | SE10 |
| REFUSED | SE10 |
| DON'T KNOW | SE10 |

## SE9

| cse5look1 | C5 SE9A LOOKD FOR INFO GOVT AGCY |
| :--- | :--- |
| cse5look2 | C5 SE9B LOOKD FOR INFO MED PROV |
| cse5look3 | C5 SE9C LOOKD FOR INFO RELIGIOUS |
| cse5look4 | C5 SE9D LOOKD FOR INFO EMPLOYER |
| cse5look5 | C5 SE9E LOOKD FOR INFO ON OWN |
| cse5look6 | C5 SE9F LOOKD FOR INFO OTHER |

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at SE9a, do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

\{[\} Did you look for this information... $]\}$
\{variable text [a-f]\}
RESPONSE [1] a. by contacting a government or community agency?
IF NEEDED: This includes an area agency on aging, an aging and disability resource center, a senior center, a county or state social service agency, the VA, or any other federal, state, or county government agency. RESPONSE [2] b. by talking to a medical care provider or social worker?
RESPONSE [3] c. by asking a church or synagogue?
RESPONSE [4] d. by asking your employer?
RESPONSE [5] e. on your own, for example, by asking a friend, looking online, or at the library?
RESPONSE [6] f. from any other source?

## CODES

| 1 | YES |
| :--- | :--- |
| 2 | NO |
|  | REFUSED |

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text column in the panel.
Display 'variable text' in the a-f sequence until all rows have been displayed.
If SEgf $=1$, go to SE9g.
Otherwise, go to SE10



## DISPLAY INSTRUCTIONS:

Display PP4, PP5 and PP6 on the same screen.
QUESTION TEXT:
In the last month, did you ever attend religious services?
CODES

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | REFUSED | PP7 |
|  | DON'T KNOW | PP7 |

PP5 cpp5hlpkptrl C5 PP5 KEPT FRM RELIG SERV

QUESTION TEXT:
In the last month, did helping \{SP\} ever keep you from doing this (attending religious services)?
CODES
1 YES
2 NO
REFUSED
DON'T KNOW
PP6 cpp5imprel C5 PP6 IMPORTNCE OF RELIG SERV

## QUESTION TEXT:

How important is it to you to attend religious services? Would you say very important, somewhat important, or not so important?

## CODES

1 VERY IMPORTANT
2 SOMEWHATIMPORTANT
3 NOT SO IMPORTANT
REFUSED
DON'T KNOW

## PP7

cpp5prtgroup
C5 PP7 PARTICIPATE GROUP ACTIV DISPLAY INSTRUCTIONS:

Display PP7, PP8, and PP9 on the same screen.
If PP4 $=1$ (YES), display "besides religious services,"

## QUESTION TEXT:

In the last month, \{besides religious services,\} did you ever participate in club meetings or group activities?
IF NEEDED: These could be any ongoing group activity including dinner or bridge clubs, neighborhood or political organizations, knitting or regular exercise groups.

## CODES

1 YES

2
NO
REFUSED PP10
DON'T KNOW PP10

## PP8

cpp5hlpkptgr
C5 PP8 KEPT FRM GROUP ACTIV

## DISPLAY INSTRUCTIONS:

If PA4 = 1 (YES), display "other than religious services".

## QUESTION TEXT:

In the last month, did helping $\{S P\}$ ever keep you from doing this (participating in club meetings or group activities \{other than religious services\})?

IF NEEDED: These could be any ongoing group activity including dinner or bridge clubs, neighborhood or political organizations, knitting, or regular exercise groups.

## CODES

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

PP9
cpp5impgroup
C5 PP9 IMPORTNCE OF GROUP ACTIV
DISPLAY INSTRUCTIONS:
If PA4 $=1$ (YES), display "other than religious services".

## QUESTION TEXT:

How important is it to you to participate in club meetings or group activities \{other than religious services\}? Would you say very important, somewhat important, or not so important?

IF NEEDED: These could be any ongoing group activity including dinner or bridge clubs, neighborhood or political organizations, knitting or regular exercise groups.

## CODES

| 1 | VERY IMPORTANT |
| :--- | :--- |
| 2 | SOMEWHAT IMPORTANT |
| 3 | NOT SO IMPORTANT |
|  | REFUSED |
|  | DON'T KNOW |

## PP10 cpp5go4fun C5 PP10 GO OUT FOR ENJOYMENT

## DISPLAY INSTRUCTIONS:

Display PP10, PP11, and PP12 on the same screen. If PP7 = 1 (YES), display "besides for club or group activities,"

## QUESTION TEXT:

In the last month, \{besides for club or group activities, \} did you ever go out for enjoyment? This includes things like going out to dinner, a movie, to gamble, or to hear music or see a play.

CODES

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

PP11 cpp5hlpkptgo C5 PP11 KEPT FRM GOING OUT

## QUESTION TEXT:



## DISPLAY INSTRUCTIONS:

Display PP15 and PP16 on the same screen.

## QUESTION TEXT:

In the last month, did you ever do volunteer work?

## CODES

1
2

| YES |  |
| :--- | ---: |
| NO | PP17 |
| REFUSED | PP17 |

PP16
cpp5hlpkptvo
C5 PP16 KEPT FRM VOLUNTEER

QUESTION TEXT:
In the last month, did helping $\{S P\}$ ever keep you from doing this (volunteer work)?
CODES

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

PP17 cpp5careothr C5 PP17 PROVIDE CARE ANYONE ELSE

## DISPLAY INSTRUCTIONS:

Display PP17 and PP18 on the same screen.
If PP13 $=1$ (YES, WORKED FOR PAY) or PP15 $=1$ (YES, VOLUNTEER WORK), display "besides as \{a job/volunteer work/a job or volunteer work\}".
If PP13 $=1$ (YES, WORKED FOR PAY) and PP15 = 2 (NO), RF or DK, display "a job".
If PP15 $=1$ (YES, VOLUNTEER WORK) and PP13 $=2$ (NO), RF, or DK, display "volunteer work".
If PP13 $=1$ (YES, WORKED FOR PAY) and PP15 $=1$ (YES, VOLUNTEER WORK), display "a job or volunteer work".

## QUESTION TEXT:

In the last month, \{besides as \{a job/volunteer work/a job or volunteer work\}, did you ever provide care to or look after a child or adult who cannot care for themselves? We mean someone besides \{SP\}.

## CODES

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

PP18
cpp5hlpkptca
C5 PP18 KEPT FRM PROVIDING CARE

## QUESTION TEXT:

In the last month, did helping \{SP\} ever keep you from doing this (caring for a child or other adult)?

## CODES

| 1 | YES | Section HE |
| :--- | :--- | :--- |
| 2 | NO | Section HE |
|  | REFUSED | Section HE |
|  | DON'T KNOW | Section HE |



## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-j sequence until all rows have been displayed.
BOX HE3 BOX HE3 NOT ON FILE

```
If HE2h = 1 (YES, CANCER), go to HE3.
Otherwise, go to HE4PRE.
```

| HE3 | che5cncrskin | $\mathrm{C}_{5} \mathrm{HE} 3$ CANCER TYPE SKIN CANCER |
| :--- | :--- | :--- |
|  | che5cncrbrst | $\mathrm{C}_{5} \mathrm{HE} 3$ CANCER TYPE BREAST CANCER |
|  | che5cncrpros | $\mathrm{C}_{5} \mathrm{HE} 3$ CANCER TYPE PROSTATE CNCR |
|  | che5cncroth | $\mathrm{C}_{5} \mathrm{HE3}$ CANCER TYPE OTHER TYPE |

## DISPLAY INSTRUCTIONS:

If pre-loaded CG SEX= 2 (MALE), display "prostate cancer," and response code 3.

## QUESTION TEXT:

Was that skin cancer, breast cancer, \{prostate cancer,\} or some other type?
SELECT ALL THAT APPLY

| CODES | Code All That Apply |  |
| :---: | :--- | :--- |
| 1 | SKIN CANCER | HE4PRE |
| 2 | BREAST CANCER | HE4PRE |
| 3 | \{PROSTATE CANCER\} | HE4PRE |
| 4 | OTHER TYPE OF CANCER (SPECIFY) |  |
|  | REFUSED | HE4PRE |
|  | DON'T KNOW | HE4PRE |

HE3a HE3a NOT ON FILE

## QUESTION TEXT:

SPECIFY TYPE OF CANCER

IF NEEDED: What type of cancer was that?

## ENTER TEXT

| Length | 25 |
| :--- | :--- |
| REFUSED |  |
| DON'T KNOW |  |

## HE4PRE

HE4PRE
NOT ON FILE

QUESTION TEXT:
Now I have a few questions about other health problems.

PRESS 1 AND ENTER TO CONTINUE

## HE4

## che5pain

C5 HE4 PAIN IN LAST MONTH

## DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

```
QUESTION TEXT:
            In the last month, have you been bothered by pain?
CODES
    1 YES
    2 NO
        NO HE6
            REFUSED HE6
            DON'T KNOW HE6
```

HE5 che5painlmt C5 HE5 PAIN OFT LIMITED

## DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, how often has pain limited your activities? Would you say every day, most days, some days, rarely, or never?

## CODES

| 1 | EVERY DAY |
| :--- | :--- |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
| 5 | NEVER |
|  | REFUSED |
|  | DON'T KNOW |

## HE6 che5brethprb C5 HE6 BREATHING PROBLEMS

DISPLAY INSTRUCTIONS:
Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, did you have any breathing problems, including shortness of breath or difficulty breathing?

CODES
1
2

| YES |  |
| :--- | :--- |
| NO | HE8 |
| REFUSED | HE8 |
| DON'T KNOW | HE8 |

## HE7

## che5brethlmt

C5 HE7 BREATHING OFT LIMITED
DISPLAY INSTRUCTIONS:
Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, how often did your breathing problems limit your activities? Would you say every day, most days, some days, rarely, or never?

## CODES

| 1 | EVERY DAY |
| :--- | :--- |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
| 5 | NEVER |
|  | REFUSED |
|  | DON'T KNOW |

## HE8

che5armstr
C5 HE8 LIMITED STRENGTH IN ARMS
DISPLAY INSTRUCTIONS:
Display "In the last month" in underlined text.
QUESTION TEXT:
In the last month, did you have limited strength or movement in your shoulders, arms, or hands?

## CODES

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | HE10 |
|  | REFUSED | HE10 |
|  | DON'T KNOW | HE10 |

HE9 che5armlmt C5 HE9 ARM STRENGTH OFT LIMITED

DISPLAY INSTRUCTIONS:
Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, how often did this problem with your shoulders, arms or hands limit your activities?
[Would you say every day, most days, some days, rarely, or never?]

## CODES

| 1 | EVERY DAY |
| :--- | :--- |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
| 5 | NEVER |
|  | REFUSED |
|  | DON'T KNOW |

HE10 che5legstr C5 HE10 LIMITED STRENGTH IN LEGS

DISPLAY INSTRUCTIONS:
Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, did you have limited strength in your hips, legs, knees, or feet?
CODES

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | HE12 |
|  | REFUSED | HE12 |

REFUSED HE12
DON'T KNOW HE12

| HE11 | che5leglmt |
| :--- | :--- |
| DISPLAY INSTRUCTIONS: |  |
|  |  |

Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, how often did this problem with your hips, legs, knees, or feet limit your activities?
[Would you say every day, most days, some days, rarely, or never?]

## CODES

## HE12 che5lowenrgy C5 HE12 LOW ENERGY IN LAST MONTH <br> DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, did you have low energy or were you easily exhausted?

```
CODES
```

1 YES

2 NO HE14
REFUSED HE14

DON'T KNOW HE14

## HE13 <br> che5enrgylmt <br> C5 HE13 ENERGY OFT LIMITED

DISPLAY INSTRUCTIONS:
Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, how often did your low energy or exhaustion limit your activities?
[Would you say every day, most days, some days, rarely, or never?]

## CODES

| 1 | EVERY DAY |
| :--- | :--- |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
| 5 | NEVER |
|  | REFUSED |
|  | DON'T KNOW |

## HE14

che5sleeptrb
C5 HE14 TROUBL FALLNG BACK ASLEP

## DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, on nights when you woke up before you wanted to get up, how often did you have trouble falling back asleep?
[Would you say every night, most nights, some nights, rarely, or never?]

## CODES

## 1

EVERY NIGHT
MOST NIGHTS
SOME NIGHTS
RARELY
NEVER
REFUSED
DON'T KNOW

## BOX HE15 BOX HE15 NOT ON FILE

```
If preloaded INHOUSELHOLD flag = 1 for Caregiver, go to HE15.
Otherwise, go to HE16.
```

HE15 che5sleepint C5 HE15 INTERRUPTED SLEEP

DISPLAY INSTRUCTIONS:
Display "In the last month" in underlined text.

## QUESTION TEXT:

In the last month, how often did helping \{SP\} cause your sleep to be interrupted?
[Would you say every day, most days, some days, rarely, or never?]
CODES

| 1 | EVERY NIGHT |
| :--- | :--- |
| 2 | MOST NIGHTS |
| 3 | SOME NIGHTS |
| 4 | RARELY |
| 5 | NEVER |
|  | REFUSED |
|  | DON'T KNOW |




| HE17b <br> QUESTION TEXT: <br> [How tall are you?] <br> ENTER INCHES | che5heightin | C5 HE17B HEIGHT INCHES |
| :--- | :--- | :--- |
| ENTER NUMBERRange <br> REFUSED <br> DON'T KNOW | o to 11 |  |
| HE18 <br> QUESTION TEXT: <br> Have you lost 10 or more pounds in the last 12 months? |  |  |

```
CODES
    1 YES
    2 NO HE19
        REFUSED HE19
        DON’T KNOW HE19
```

| HE18a QUESTION TEXT: | che5tryzlose | C5 HE18A TRYING TO LOSE WEIGHT |
| :---: | :---: | :---: |
|  |  |  |
| Were you trying to lose weight? |  |  |
| CODES |  |  |
| 1 | YES |  |
|  | NO |  |
|  | REFUSED |  |
|  | DON'T KNOW |  |
| HE19 | che5moodcher | C5 HE19A CG FELT CHEERFUL |
|  | che5moodpcfl | C5 HE19B CG FELT CALM PEACEFUL |
|  | che5moodfull | C5 HE19C CG FELT FULL OF LIFE |
|  | che5moodbord | C5 HE19D CG FELT BORED |
|  | che5moodlone | C5 HE19E CG FELT LONELY |
|  | che5moodupst | C5 H319F CG FELT UPSET |

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at HE19a, do not display question text in brackets.
Otherwise, display question text in brackets.
Display "the last month" in underlined text.

## QUESTION TEXT:

$\{[ \}$ Thinking about the last month, how often did you feel... $]\}$
\{variable text $[\mathrm{a}-\mathrm{f}]\}$
RESPONSE[1] a. cheerful?
RESPONSE [2] b. calm and peaceful?
RESPONSE [3] c. full of life?
RESPONSE[4] d. bored?
RESPONSE[5] e. lonely?
RESPONSE[6] f. upset?
\{[\} Would you say every day, most days, some days, rarely, or never?[\}]

## CODES

```
EVERY DAY
MOST DAYS
SOME DAYS
RARELY
NEVER
REFUSED
DON'T KNOW
```


## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-f sequence until all rows have been displayed.

$$
\begin{aligned}
& \text { che5fltltin } \\
& \text { che5fltdown } \\
& \text { che5fltnervs } \\
& \text { che5fltworry }
\end{aligned}
$$

C5 HE2OA CG FELT LITTLE INTERST
C5 HE20B CG FELT DOWN DEPRESSED
C5 HE20C CG FELT NERVOUS ANXIOUS
C5 HE20D CG FELT UNABLE2STP WRRY

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at HE20a, do not display question text in brackets.
Otherwise, display question text in brackets.
Display "the last month" in underlined text.

## QUESTION TEXT:

$\{[ \}$ Over the last month, how often have you... $]\}$
\{variable text [a-d]\}
RESPONSE [1] a. had little interest or pleasure in doing things?
RESPONSE [2] b. felt down, depressed, or hopeless?
RESPONSE [3] c. felt nervous, anxious, or on edge?
RESPONSE [4] d. been unable to stop or control worrying?
\{[\}Would you say not at all, several days, more than half the days, or nearly every day?\{]\}

## CODES

NOT AT ALL
SEVERAL DAYS
MORE THAN HALF THE DAYS
NEARLY EVERY DAY
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-d sequence until all rows have been displayed.


```
RESPONSE [1] a. My life has meaning and purpose.
```

RESPONSE [2] b. In general, I feel confident and good about myself.
RESPONSE [3] c. I gave up trying to improve my life a long time ago.
RESPONSE [4] d. I like my living situation very much.
RESPONSE [5] e. I often feel lonely because I have few close friends.
RESPONSE [6] f. I have an easy time adjusting to changes.
RESPONSE [7] g. I get over (recover from) illness and hardship quickly.
CODES
1

| AGREE STRONGLY | Section HD |
| :--- | ---: |
| AGREE SOMEWHAT | Section HD |
| DISAGREE SOMEWHAT | Section HD |
| DISAGREE STRONGLY | Section HD |
| REFUSED | Section HD |
| DON'T KNOW | Section HD |

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-g sequence until all rows have been displayed.


## PROGRAMMER INSTRUCTIONS:

If Month and year entered are after TODAY'S MONTH AND YEAR, display error message \#5.
HD3 chd5chldlvng C5 HD3 HAVE CHILDREN LIVING

DISPLAY INSTRUCTIONS:
If HD1 $=1$ (MARRIED) display "and your spouse".
IF HD1 = 2 (LIVING WITH A PARTNER), display "and your partner".

QUESTION TEXT:
Do you \{and your \{spouse/partner\}\} have any living children, including stepchildren?

## CODES

| 1 | YES |  |
| :--- | :--- | :--- |
| 2 | NO | BOX HD6 |
|  | REFUSED | BOX HD6 |
|  | DON'T KNOW | BOX HD6 |


| HD4 | chd5numchild <br> chd5dnumchild | C5 HD4 NUMBER OF CHILDREN |
| :--- | :--- | :--- |
|  | C5 D HD4 NUMBER OF CHILDREN |  |

## DISPLAY INSTRUCTIONS:

If HD1 = 1 (MARRIED), display "and your spouse".
If HD1 = 2 (LIVING WITH A PARTNER), display "and your partner".

## QUESTION TEXT:

How many children do you \{and your \{spouse/partner\}\} have?
ENTER NUMBER

## ENTER NUMBER

| Range | 1 to 24 |
| :--- | :--- |
| Soft Range | 1 to 10 |
| REFUSED | BOX HD6 |


| HD5 | chd5numchu18 <br> chd5dnumchu18 | C5 HD5 NUMBER CHILDREN UNDER 18 |
| :--- | :--- | :--- |
|  | C5 D HD5 NUMBER CHILDREN UNDER 18 |  |

## QUESTION TEXT:

How many are under the age of 18 ?
ENTER NUMBER
IF NONE, ENTER ZERO

## ENTER NUMBER

| Range | 0 to 24 |
| :--- | :--- |
| Soft Range | 0 to 10 |
| REFUSED |  |

## PROGRAMMER INSTRUCTIONS:

Number of children under age 18 must be < or = number of children entered at HD4, or RF. Otherwise, display error message "The number of children under age 18 must be less than or equal to the total number of children."
BOX HD6 BOX HD6 NOT ON FILE

If preloaded CG INHOUSEHOLD flag = 1 (YES, CAREGIVER LIVES WITH SP), go to HD7.
Otherwise, go to HD6.

| HD6 | chd5numinhh | C5 HD6 NUMBR OF PEOPLE LIVE HERE |
| :--- | :--- | :--- |
| chd5dnuminhh |  |  |$\quad$ C5 D HD6 NUMBR OF PEOPLE LIVE HERE

DISPLAY INSTRUCTIONS:
Display "other" in bold underlined text.
QUESTION TEXT:
Not counting you, how many other people live here?

ENTER NUMBER
IF NO ONE ELSE, ENTER ZERO

## ENTER NUMBER

| Range | 0 to 20 |
| :--- | :--- |
| Soft Range | 0 to 15 |
| REFUSED |  |
| DON'T KNOW |  |



If HD1 = 1 (MARRIED) or 2 (LIVING WITH A PARTNER), go to HD8.
Otherwise, go to HDg.
HD8 ch5educsprt

C5 HD8 SPOUS PARTR HIGH DEGREE
ch5deducsprt
C5 D HD8 SPOUS PARTR HIGH DEGREE

## DISPLAY INSTRUCTIONS:

If HD1 =1 (MARRIED), display "spouse".
IF HD1 = 2 (LIVING WITH A PARTNER), display "partner".
QUESTION TEXT:
What is the highest degree or level of school your \{spouse/partner\} completed?
CODES

```
NO SCHOOLING COMPLETED
1 ST-8TH GRADE
9 TH-12 }\mp@subsup{}{}{\mathrm{ TH }}\mathrm{ 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
```

| HD9 | chd5cgbrthmt <br> chd5dcgbrthmt | C5 HD9 CG BIRTHDATE MONTH |
| :--- | :--- | :--- |
| chd5cgbrthyr | C5 D HD9 CG BIRTHDATE MONTH |  |
|  | chd5dcgbrthyr | C5 HD9 CG BIRTHDATE YEAR |
| chd5age | C5 D HD9 CG BIRTHDATE YEAR |  |
|  |  | C5 D HD9 CG AGE |

QUESTION TEXT:
What is your date of birth?
ENTER MONTH, DAY, AND YEAR

REFUSED
DON'T KNOW
PROGRAMMER INSTRUCTIONS:
Use mask to collect DOB. Separate mm/dd/yyyy with forward slashes for data entry.
Month range: 1-12
Day range: 1-31
Year range: (CURRENT YEAR-18) - (CURRENT YEAR-110)
BOX HD10 BOX HD10 NOT ON FILE

If HD1 $=1$ (MARRIED) or 2 (LIVING WITH A PARTNER), go to HD10.
Otherwise, go to HD11.
$\left.\begin{array}{lll}\hline \text { HD10 } & \begin{array}{l}\text { chd5spbrthmt } \\ \text { chd5dspbrthmt }\end{array} & \text { C5 HD10 SPOUS PARTR DOB MONTH } \\ \text { chd5spbrthyr }\end{array} \quad \begin{array}{l}\text { C5 HD10 SPOUS PARTR DOB YEAR }\end{array}\right]$

## DISPLAY INSTRUCTIONS:

If HD1 =1 (MARRIED), display "spouse".
If HD1 $=2$ (LIVING WITH A PARTNER), display "partner".
QUESTION TEXT:
What is your \{spouse/partner\}'s date of birth?
ENTER MONTH, DAY, AND YEAR

```
REFUSED
DON'T KNOW
```

PROGRAMMER INSTRUCTIONS:
Use mask to collect DOB. Separate mm/dd/yyyy with hyphens for data entry.
Month range: 1-12
Day range: 1-31
Year range: (CURRENT YEAR-18) - (CURRENT YEAR-110)

| HD11 | c5dgender | C5 D HD 1112 CG |
| :---: | :---: | :---: |
| DISPLAY INSTRUCTIONS: |  |  |
| If CAREGIVER'S preloaded PERSON GENDER $=1$ (male), display male. If CAREGIVER'S preloaded PERSON GENDER $=2$ (female), display female. |  |  |
| QUESTION TEXT: |  |  |
| CONFIRM GENDER OF RESPONDENT. |  |  |
| IF GENDER IS OBVIOUS, CODE WITHOUT ASKING. |  |  |
| OTHERWISE, ASK: We have you listed as \{male/female\}. Is that correct? |  |  |
| CODES |  |  |
| 1 | YES | SECTION EC |
| 2 | NO |  |
|  | REFUSED | SECTION EC |
|  | DON'T KNOW | SECTION EC |
| HD12 c5dgender |  | C5 D HD 1112 CG |
| QUESTION TEXT: |  |  |
| CODE GENDER OF RESPONDENT |  |  |
| CODES |  |  |
| 1 | MALE | Section EC |
| 2 | FEMALE | Section EC |

## Derived Variables from Items in HD Section

| c5dgender | C5 D HD 1112 CG GENDER |
| :--- | :--- |


RL3 crl5dhisplatno C5 D CG HISPANIC OR LATINO

## QUESTION TEXT:

Do you consider yourself Hispanic or Latino?

CODES
1 YES

2

| Derived Variables from Items in RL Section |  |
| :--- | :--- |
| crI5dcgracehisp | C5 D CG RACE AND HISPANIC ETHNICITY <br> cr15dsource |



## DISPLAY INSTRUCTIONS:

If HD1 $=1$ (MARRIIED), display "or your spouse".
IF HD1 $=2$ (LIVING WITH A PARTNER), display "or your partner".

## QUESTION TEXT:

Do you \{or your \{spouse/partner\}\} own a business or farm?

## CODES

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

BOX EC3 BOX EC3 NOT ON FILE

```
If EC1 = 1 (YES, WORKED LAST WEEK), go to EC6.
IF EC1 = 2 (NO), RF, or DK and EC2 = 2 (NO FARM OR BUSINESS), RF, or DK, go to EC4.
If EC1 = 3 (RETIRED) and EC2 = 2 (NO FARM OR BUSINESS), RF, or DK, go to EC21.
Otherwise, go to EC3.
```


## EC3

## cec5unpdwrk

DISPLAY INSTRUCTIONS:
Display "unpaid" in bold underlined text.

## QUESTION TEXT:

Last week, did you do any unpaid work in the family business or farm?
CODES
1 YES
NO
REFUSED
DON'T KNOW

| BOX EC4 | BOXEC4 | NOT ON FILE |
| :--- | ---: | :--- |
| IFEC1 $=3$ (RETIRED), go to EC21. <br> Otherwise, go to EC4. |  |  |
| EC4 | cec5misswork | C5 EC4 ABSENT FROM JOB LAST WEEK |

DISPLAY INSTRUCTIONS:
If EC3 $=1$ (YES), display "another".
Otherwise, display "a".

## QUESTION TEXT:

Do you have \{a/another\} job from which you were absent last week because of illness, vacation, or some other reason?

## CODES

| 1 | YES | EC6 |
| :--- | :--- | :--- |
| 2 | NO |  |
| 3 | RETIRED/DON'T WORK ANYMORE | EC21 |
|  | REFUSED |  |
|  | DON'T KNOW |  |

EC5 cec5look4wrk C5 EC5 LOOKING FOR JOB LAID OFF

QUESTION TEXT:
In the last week, were you looking for a job or were you on layoff from a job?
CODES
1 YES, LOOKING FOR A JOB EC21
2 YES, ON LAYOFF EC19PRE
3
4
NO EC21

RETIRED/DON'T WORK ANYMORE EC21
REFUSED EC21
DON'T KNOW EC21
EC6 cec5wrkmulti C5 EC6 HAVE MORE THAN ONE JOB

QUESTION TEXT:
Last week, did you have more than one job, including part-time, evening, or weekend work?
CODES
1 YES
2 NO

## EC7 cec5hrsweek C5 EC7 HRS PER WEEK AT MAIN JOB

DISPLAY INSTRUCTIONS:
If EC6 $=1$ (YES, MORE THAN 1 JOB), display "main job" and "By main job, I mean the job at which you work the most hours."

Otherwise, display "job".

## QUESTION TEXT:

How many hours per week do you usually work at your \{job/main job\}? \{By main job, I mean the job at which you work the most hours.\}

ENTER NUMBER OF HOURS USUALLY WORK

IF NUMBER OF HOURS VARY EACH WEEK, ENTER 997

## ENTER NUMBER

| Range | 1 to 120 |
| :--- | :--- |
| Soft Range | 1 to 80 |
| REFUSED | BOX EC10 |

## PROGRAMMER INSTRUCTIONS:

Allow entry of 997. If 997 entered, go to BOX EC8.


```
If EC6 = 1 (YES, MORE THAN 1 JOB), go to EC10.
Otherwise, go to EC11.
```


## EC9

cec5hrslast
C5 EC9 HRS WRKED LST WEEK WORKED
QUESTION TEXT:
You said you were absent from work last week. How many hours did you work the last week you were at work?

ENTER NUMBER OF HOURS

| ENTER NUMBER |  |  |
| :---: | :---: | :---: |
|  | Range | 1 to 120 |
|  | Soft Range | 1 to 80 |
|  | REFUSED |  |
|  | DON'T KNOW |  |
| BOX EC10 | BOX EC10 | NOT ON FILE |
| If EC6 $=1$ (YES), go to EC10. Otherwise, go to EC11. |  |  |
| EC10 | cec5hrswork | C5 EC10 HOUR |
| QUESTION TEXT: |  |  |
| How many hours do you usually work on all of your jobs together? |  |  |
| ENTER NUMBER OF HOURS |  |  |
| ENTER NUMBER |  |  |
|  | Range | 1 to 120 |
| Soft Range |  | 1 to 80 |
| REFUSED |  |  |
| DON'T KNOW |  |  |
| EC11 | cec5flexhrs | C5 EC11 HAVE |
| QUESTION TEXT: |  |  |
| Do you have flexible work hours that allow you to vary or make changes in the time you begin and end work? |  |  |
| CODES |  |  |
| YES |  |  |
| 2 | NO |  |
|  | REFUSED |  |
|  | DON'T KNOW |  |
| EC12 | cec5wrksched | C5 EC12 WORK |
| DISPLAY INSTRUCTIONS: |  |  |
| If EC6 = 1 (YES, WORKS MORE THAN 1 JOB ), display "On your main job, do". Otherwise, display "Do". |  |  |
| QUESTION TEXT: |  |  |
| \{On you main job, do/Do\} you usually work a daytime schedule or some other schedule? |  |  |
| CODES |  |  |
| 1 | DAYtIME |  |
| 2 | SOME OTHER SCHEDULE REFUSED |  |
|  |  |  |
|  | REFUSED <br> DON'T KNOW |  |
| BOX EC13 | BOX EC13 | NOT ON FILE |
| If EC4 $=$ Otherw | ABSENT FROM WORK), go to EC13. |  |

## DISPLAY INSTRUCTIONS:

Spell out month for date display.
QUESTION TEXT:
Now thinking back over the last month, (by last month we mean the last 4 weeks or since \{CURRENT DATE MINUS 4 WEEKS\}), were you ever absent from work for any reason?

## CODES

1
2

YES
NO EC17
REFUSED EC17
DON'T KNOW EC17

EC14
cec5mswkvctn
cec5mswksick
cec5mswkhelp
cec5mswkfmly
cec5mswkpers

C5 EC14A MISS WORK VACATION
C5 EC14B MISS WORK SICK
C5 EC14C MISS WORK HELPING
C5 EC14D MISS WORK FAM SICK
C5 EC14E MISS WORK PERSONAL

## DISPLAY INSTRUCTIONS:

If EC4 $=1$ (YES, ABSENT LAST WEEK), display "You said you were absent from work last week. Think about that time and any other time in the last month since \{CURRENT DATE MINUS 4 WEEKS\}) when you missed work."
Otherwise, use null display.
Use "Same Question Stem" display.
If at EC14a, do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

$\{[ \}\{$ You said you were absent from work last week. Think about that time and any other time in the last month (since \{CURRENT DATE MINUS 4 WEEKS\}) when you missed work.\} \{]\}
$\{[ \} \mid$ will read a few reasons people miss work. For each one, please say "yes" if this was a reason you missed work over the last month, and say "no" if you did not miss work for this reason. \{]\}
\{variable text [a-e]\}
RESPONSE[1] a. You were on vacation.
RESPONSE [2] b. You were sick.
RESPONSE [3] c. You took time off to help \{SP\}.
RESPONSE [4] d. Other family members were sick. RESPONSE [5] e. You took personal time for other reasons.
IF NEEDED: For example, a school visit for a child, looking for a job, taking classes.

## CODES

1 YES
2 NO
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-e sequence until all rows have been displayed.

If EC14C $=1$ (YES, TOOK TIME OFF TO HELP SP), go to EC15.
Otherwise, go to EC17.
EC15 cec5mswkunit C5 EC15 HRS MISS WORK HELP UNIT

QUESTION TEXT:
You said one of the reasons you were absent from work last month was because you were helping \{SP\}. About how many hours of work did you miss last month to do this? CODES

1 ENTER NUMBER OF HOURS
2 ENTER NUMBER OF DAYS EC15b
REFUSED EC17

DON’T KNOW EC17
PROGRAMMER INSTRUCTIONS:
Display EC15 and either EC15a or EC15b on the same screen.
EC15a cec5mswkhlph C5 EC15A NUM HRS MISS WORK HELP

QUESTION TEXT:
ENTER NUMBER OF HOURS

ENTER NUMBER

| Range | 1 to 600 |
| :--- | :--- |
| Soft Range | 1 to 160 |

PROGRAMMER INSTRUCTIONS:
Go To EC17.
EC15b cec5mswkhlpd C5 EC15B NUM DYS MISS WORK HELP

QUESTION TEXT:
ENTER NUMBER OF DAYS
ENTER NUMBER

EC17 cec5hlpafwk1 C5 EC17 HELPING AFFECTS WORK

## QUESTION TEXT:

We are interested in whether helping \{SP\} affects you at work. In the last month, did helping \{him/her\} make it harder for you to get your work done?

## CODES

1
YES
NO EC19PRE
REFUSED
EC19PRE
DON'T KNOW EC19PRE

## EC18 cec5hlpafwk2 C5 EC18 HOW MUCH HELP AFECTD WRK

## QUESTION TEXT:

Please tell me how much helping \{SP\} affected you at work by picking a number from 1 to 10. The number 10 means helping $\{$ him/her\} made your work a lot harder and the number 1 means helping $\{$ him/her\} made your work a little harder.

ENTER NUMBER
ENTER NUMBER

| Range | 1 to 10 |
| :--- | ---: |
| REFUSED |  |
| DON'T KNOW |  |

EC19PRE EC19PRE NOT ON FILE

## DISPLAY INSTRUCTIONS:

If EC6 = $2(\mathrm{NO}), R$, or DK, display "your job".
If EC6 $=1$ (YES, MORE THAN 1 JOB ), display "your main job".
If EC5 $=2$ (ON LAYOFF), display "the job you are on layoff from."

## QUESTION TEXT:

Now I have two questions about \{your job/your main job/the job you are on layoff from\}.
PRESS 1 AND ENTER TO CONTINUE
EC19 cec5busntype C5 EC19 TYPE OF BUSINESS

QUESTION TEXT:

> What kind of business or industry is this?
> IF NEEDED: What do they make or where do you work?
> ENTER INDUSTRY DESCRIPTION

## ENTER TEXT

| Length | 75 |
| :--- | :--- |
| REFUSED |  |
| DON'T KNOW |  |

## EC20

 cec5occuptnC5 EC20 OCCUPATION

## QUESTION TEXT:

What kind of work do you do, that is, what is your occupation? (For example, plumber, typist, farmer)
ENTER OCCUPATION DESCRIPTION

## ENTER TEXT

| Length | 150 |
| :--- | :---: |
| REFUSED |  |
| DON'T KNOW |  |

## DISPLAY INSTRUCTIONS:

If EC20 not empty, display "also" and response option 2 (CURRENT OCCUPATION SAME).

## QUESTION TEXT:

We are \{also\} interested in the work people did most of their lives. What kind of work was that? (In other words, what was your occupation?)

CODES
1 ENTER OCCUPATION
2 CURRENT OCCUPATION SAME Section HI
97 NEVER WORKED ENTIRE LIFE Section HI
98
HOMEMAKER/RAISED CHILDREN/WORKED IN THE HOME
REFUSED Section HI

DON'T KNOW Section HI
EC21a cec5occpdscr C5 EC21A LIFETIME OCCUP DESCRIPT

## QUESTION TEXT:

ENTER OCCUPATION DESCRIPTION

## ENTER TEXT

Length
75

## PROGRAMMER INSTRUCTIONS:

Go to Section HI - Health Insurance and Income


## DISPLAY INSTRUCTIONS:

Display ", also known as \{STATE NAME FOR MEDICAID PROGRAM\}," if caregiver's state name for Medicaid is not "Medicaid."
Display \{STATE NAME FOR SCHIP PROGRAM\} for caregiver's state.

## QUESTION TEXT:

Medicaid \{, also known as \{STATE NAME FOR MEDICAID PROGRAM\},\} and \{STATE NAME FOR SCHIP PROGRAM\} are state programs for low-income persons or for persons on public assistance.

Are you now covered by \{STATE NAME FOR MEDICAID PROGRAM\} or \{STATE NAME FOR SCHIP PROGRAM $\}$ ?

## CODES

1 YES
2 NO
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

Use NHATS State Name for Medicaid lookup file.

## DISPLAY INSTRUCTIONS:

If HD1 = 1 (MARRIED) or HD1 = 2 (LIVING WITH A PARTNER), display "or your \{spouse/partner\}". If HD1 = 1 (MARRIED), display "spouse".
If HD1 = 2 (LIVING WITH A PARTNER), display "partner".

## QUESTION TEXT:

Are you currently covered by a private health insurance plan?

IF NEEDED: This may be a policy you \{or your \{spouse/partner\} have through a job, a labor union, or an association or organization you belong to. It may also be bought directly from an insurance agent or company.

## CODES

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

## HI5

chi5tricare
C5 HI5 TRICARE OR CHAMPVA

QUESTION TEXT:
TRICARE and CHAMPVA are health care programs for active duty and retired members of the uniformed Armed Forces, their families, and survivors. Are you now covered by either one of these programs?

## CODES

1
YES
NO
REFUSED
DON'T KNOW
BOX HI6 BOX HI6 NOT ON FILE

```
If HI1, HI3, HI4, and HI5 = 2(NO), RF, or DK, go to HI6.
Otherwise, go to BOX HI8.
```

HI6 chi5uninsurd C5 HI6 NO INSURANCE VERIFICATION

QUESTION TEXT:
Based on your answers, you are uninsured and do not currently have any health insurance. Is that correct?

## CODES

| 1 | YES | BOX HI8 |
| :--- | :--- | :--- |
| 2 | NO |  |
|  | REFUSED | BOX HI8 |
|  | DON'T KNOW | BOX HI8 |


| HI7 | chisinsrtype | $\mathrm{C}_{5} \mathrm{HI} 7$ KIND OF HEALTH INSURANCE |
| :--- | :--- | :--- |

What kind of health insurance do you have?

## CODES

| 1 | MEDICARE | BOX HI8 |
| :--- | :--- | :--- |
| 2 | MEDICAID | BOX HI8 |


| 3 | PRIVATE HEALTH INSURANCE | BOX HI8 |
| :---: | :---: | :---: |
| 4 | TRICARE/CHAMPVA | BOX HI8 |
| 91 | OTHER (SPECIFY) |  |
|  | REFUSED | BOX HI8 |
|  | DON'T KNOW | BOX HI8 |
| HI7a | HI7A | NOT ON FILE |
| QUESTION TEXT: |  |  |
| SPECIFY THE TYPE OF HEALTH INSURANCE |  |  |
| ENTER TEXT |  |  |
|  | Length | 75 |
|  | REFUSED |  |
|  | DON'T KNOW |  |
| BOX HI8 | BOX HI8 | NOT ON FILE |

If relationship of caregiver to $\mathrm{SP}=2$ (spouse/partner), go to Section CN, Closing.
Otherwise, go to HI8.
HI8 chi5ownhome C5 HI8 OWN YOUR HOME

DISPLAY INSTRUCTIONS:
If HD1 $=1$ (MARRIED) or HD1 $=2$ (LIVING WITH A PARTNER), display \{IF OWNERSHIP WITH
\{SPOUSE/PARTNER\}, CODE YES.\}.
If HD1 = 1 (MARRIED), display "SPOUSE".
If HD1 $=2$ (LIVING WITH A PARTNER), display "PARTNER".

## QUESTION TEXT:

Do you own your home?
\{IF OWNERSHIP IS WITH \{SPOUSE/PARTNER\}, CODE YES.\}

## CODES

1 YES

2
NO
REFUSED
DON'T KNOW

## HI9

| chi5chckacct | C5 HI9A CG HAS CHECKING ACCT |
| :--- | :--- |
| chi5svgsacct | C5 HI9B CG HAS SAVINGS ACCOUNT |
| chi5certdpst | C5 HI9C CG HAS CERT OF DEPOSIT |
| chi5retrplan | C5 HI9D CG HAS RETIREMENT PLAN |
| chi5mutlfnds | C5 HI9E CG HAS STOCKS MUT FUNDS |

## DISPLAY INSTRUCTIONS:

If HD1 $=1$ (MARRIED) or HD1 $=2$ (LIVING WITH A PARTNER), display "and your \{spouse/partner\}". If HD1 = 1 (MARRIED), display "spouse".
If HD1 $=2$ (LIVING WITH A PARTNER), display "partner".
Use "Same Question Stem" display.
If at HIga, do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

\{[\} Do you \{and your \{spouse/partner\}\} have... \{]\}
\{variable text [a-e]\}
RESPONSE [1] a. any checking accounts?
RESPONSE [2] b. savings or money market accounts?
RESPONSE [3] c. certificates of deposit?
RESPONSE [4] d. retirement plans such as IRAs, SEPs, 401K, or 403b plans?
RESPONSE [5] e. stocks or mutual funds that are not in retirement accounts?

## CODES

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

## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-e sequence until all rows have been displayed.

## HI10

chi5income
C5 HI10 INCOME LAST YEAR

## DISPLAY INSTRUCTIONS:

```
If HD1 = 1 (MARRIED) or HD1 = 2 (LIVING WITH A PARTNER), display "or your {spouse/partner}".
If HD1 = 1 (MARRIED), display "spouse".
If HD1 = 2 (LIVING WITH A PARTNER), display "partner".
If EC1 or EC4 = 1(YES), display "from work and".
Display "last year" in bold underlined text.
```


## QUESTION TEXT:

Now thinking about the income that you \{and your \{spouse/partner\}\} have \{from work and\} all other sources, about how much was your \{and your \{spouse/partner\}'s\} total income for the last year (in the last 12 months ending in December \{CURRENT YEAR - 1 \} before taxes?

IF NEEDED: We don't need an exact dollar amount. The nearest thousand dollars is fine.
IF NEEDED: We know questions like these may be difficult to answer, but we need to know this detail to understand how people who are helping older relatives or friends are getting along financially these days.

ENTER TOTAL INCOME FOR LAST YEAR

## ENTER NUMBER

| Range | 1 to 99999999 |
| :--- | :--- |
| REFUSED | HI14 |
| DON'T KNOW |  |

## PROGRAMMER INSTRUCTIONS:

Display dollar amount entries using 1000 coma separator.
If amount entered, go to HI14

## BOX HI11 <br> BOX HI11 <br> NOT ON FILE

```
Compute CAREGIVER HHSIZE:
If CAREGIVER has INHOUSEHOLD flag = 1, use NHATS HH SIZE.
Otherwise, CAREGIVER HHSIZE = number entered at HD6 +1.
```

The following table presents the poverty guidelines used to compute the percentage of poverty amounts for $\mathrm{HH}_{11}-\mathrm{HH}_{13}$. The amounts displayed in $\mathrm{HH}_{11}-\mathrm{HH} 13$ are based on the amounts presented for the caregiver's computed HHSIZE.

| HHSIZE | 2010 <br> Poverty <br> Guidelines | $100 \%$ of <br> poverty | $200 \%$ of <br> poverty | $400 \%$ of <br> poverty |
| :--- | :---: | :---: | :---: | :---: |
| 1 | $\$ 10,800$ | $\$ 10,800$ | $\$ 21,600$ | $\$ 43,200$ |
| 2 | $\$ 14,600$ | $\$ 14,600$ | $\$ 29,200$ | $\$ 58,400$ |
| 3 | $\$ 18,300$ | $\$ 18,300$ | $\$ 36,600$ | $\$ 73,200$ |
| 4 | $\$ 22,200$ | $\$ 22,200$ | $\$ 44,400$ | $\$ 88,800$ |
| 5 | $\$ 25,800$ | $\$ 25,800$ | $\$ 51,600$ | $\$ 103,200$ |
| 6 | $\$ 29,500$ | $\$ 29,500$ | $\$ 59,000$ | $\$ 118,000$ |
| 7 | $\$ 33,300$ | $\$ 33,300$ | $\$ 66,600$ | $\$ 133,200$ |
| $8+$ | $\$ 37,000$ | $\$ 37,000$ | $\$ 74,000$ | $\$ 148,000$ |

HI11
chi5inc200pv
C5 HI11 INCOME CATEGORIES 200

## DISPLAY INSTRUCTIONS:

Display for $\{200 \%$ OF POVERTY GUIDELINE $\}$ uses the following conditions:
If CAREGIVER HHSIZE $=1$, set 200\% OF POVERTY GUIDELINE $=\$ 21,600$ and display " 21,600 ".
If CAREGIVER HHSIZE $=2$, set 200\% OF POVERTY GUIDELINE $=\$ 29,200$ and display "29,200".
f CAREGIVER HHSIZE $=3$, set 200\% OF POVERTY GUIDELINE $=\$ 36,600$ and display "36,600".
If CAREGIVER HHSIZE $=4$, set 200\% OF POVERTY GUIDELINE $=\$ 44,400$ and display " 44,400 ".
If CAREGIVER HHSIZE $=5$, set $200 \%$ OF POVERTY GUIDELINE $=\$ 51,600$ and display " 51,600 ".
If CAREGIVER HHSIZE $=6$, set 200\% OF POVERTY GUIDELINE $=\$ 59,000$ and display "59,000".
If CAREGIVER HHSIZE $=7$, set 200\% OF POVERTY GUIDELINE $=\$ 66,600$ and display "66,600".
If CAREGIVER HHSIZE $=$ or $>8$, set $200 \%$ OF POVERTY GUIDELINE $=\$ 74,000$ and display " 74,000 ".

## QUESTION TEXT:

Was it less than or more than $\$\{200 \%$ OF POVERTY GUIDELINE $\}$ ?

## CODES

1 LESS THAN
2 MORE THAN HI 13
REFUSED HI14
DON'T KNOW HI14
HI12
chi5inc100pv
C5 HI12 INCOME CATGORIES 100

## DISPLAY INSTRUCTIONS:

Display for $\{100 \%$ OF POVERTY GUIDELINE uses the following conditions:
If CAREGIVER HHSIZE $=1$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 10,800$ and display "10,800".
If CAREGIVER HHSIZE $=2$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 14,600$ and display "14,600".
If CAREGIVER HHSIZE $=3$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 18,300$ and display "18,300".
If CAREGIVER HHSIZE $=4$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 22,200$ and display "22,200".
If CAREGIVER HHSIZE $=5$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 25,800$ and display "25,800".
If CAREGIVER HHSIZE $=6$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 29,500$ and display "29,500".
If CAREGIVER HHSIZE $=7$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 33,300$ and display " 33,300 ".
If CAREGIVER HHSIZE $=$ or $>8$, set $100 \%$ OF POVERTY GUIDELINE to $\$ 37,000$ and display " 37,000 ".

## QUESTION TEXT:

Was it less than or more than $\$\{100 \%$ OF POVERTY GUIDELINE\}?

## CODES

| 1 | LESS THAN | H114 |
| :--- | :--- | :--- |
| 2 | MORE THAN | HI14 |


| REFUSED | H 144 |
| :--- | :--- |
| DON'T KNOW | HI 14 |

## HI13

chi5inc400pv
C5 HI13 INCOME CATEGORIES 400

## DISPLAY INSTRUCTIONS:

Display for $\{400 \%$ OF POVERTY GUIDELINE $\}$ uses the following conditions:
If CAREGIVER HHSIZE $=1$, set $400 \%$ OF POVERTY GUIDELINE $=\$ 43,200$ and display "43,200".
If CAREGIVER HHSIZE $=2$, set $400 \%$ OF POVERTY GUIDELINE to $\$ 58,400$ and display " 58,400 ".
If CAREGIVER HHSIZE $=3$, set $400 \%$ OF POVERTY GUIDELINE $=\$ 73,200$ and display " 73,200 ".
If CAREGIVER HHSIZE $=4$, set $400 \%$ OF POVERTY GUIDELINE $=\$ 88,800$ and display "88,800".
If CAREGIVER HHSIZE $=5$, set $400 \%$ OF POVERTY GUIDELINE $=\$ 103,200$ and display "103,200".
If CAREGIVER HHSIZE $=6$, set $400 \%$ OF POVERTY GUIDELINE $=\$ 118,000$ and display "118,000".
If CAREGIVER HHSIZE = 7, set 400\% OF POVERTY GUIDELINE = \$133,200 and display "133,200".
If CAREGIVER HHSIZE $=$ or $>8$, set $400 \%$ OF POVERTY GUIDELINE $=\$ 148,000$ and display "148,000".

## QUESTION TEXT:

Was it less than or more than $\$\{400 \%$ OF POVERTY GUIDELINE $\}$ ?

## CODES

| 1 | LESS THAN |
| :--- | :--- |
| 2 | MORE THAN |
|  | REFUSED |
|  | DON'T KNOW |

## HI14

| chi5paymeds | C5 H14A CG PAY FOR MEDS |
| :--- | :--- |
| chi5payinsur | C5 H14B CG PAY FOR HEALTH INS |
| chi5paymbdvc | C5 H14C CG PAY FOR MOBILITY DEV |
| chi5paysfty | C5 H14D CG PAY FOR SAFETY EQUIP |
| chi5payasdvc | C5 H14E CG PAY FOR ASSIST DEVIC |
| chi5payhmhlp | C5 H14F CG PAY FOR IN HOME HELP |

## DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at HI14a, do not display question text in brackets.
Otherwise, display question text in brackets.

## QUESTION TEXT:

\{[\} Family members often help each other out financially. In the last year have you used your own money to pay
for... \{]\}
$\{$ variable text $[\mathrm{a}-\mathrm{f}]\}$
RESPONSE [1] a. \{SP\}'s medications or medical care?
RESPONSE [2] b. \{SP\}'s Medicare premiums or copayments or other insurance premiums and copayments?
RESPONSE [3] c. mobility devices for \{SP\} such as walkers, canes, or wheelchairs?
RESPONSE [4] d. features that made \{SP\}'s home safer such as a railing or a ramp, grab bars in the bathroom, a seat for the shower or tub, or an emergency call system?
RESPONSE [5] e. any other assistive devices for \{SP\} that make it easier or safer for \{him/her\} to do activities or do them on \{his/her\} own? This includes devices to help \{him/her\} see, hear, reach, hold things, or pick things up. RESPONSE [6] f. a paid in-home helper for \{SP\}?

```
CODES
    1 YES
    2 NO
        REFUSED
    DON'T KNOW
```


## PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.
Display 'variable text' in the a-f sequence until all rows have been displayed.

## BOX HI15 BOX HI15 NOT ON FILE

```
If HI14a-f=2 (NO), RF, or DK, go to HI18.
Otherwise, go to HI15
```

HI15 chi5pay1000 C5 HI15 MORE THAN 1000 TO HELP

## DISPLAY INSTRUCTIONS:

If HI4a $=1$ (YES), display "\{SP\}'s medications or medical care".
If HI4b = 1 (YES), display "\{SP\}'s Medicare or other insurance premiums or copayments".
If HI4C = 1 (YES), display "the mobility devices".
If HI4d $=1$ (YES), display "the features that made $\{S P\}$ 's home safer".
If HI4e $=1$ (YES), display "other assistive devices for $\{S P\}$ ".
If $\mathrm{HI} 4 \mathrm{f}=1$ (YES), display "a paid in-home helper for $\{\mathrm{SP}\}$ ".
If more than one item displayed, display "and" between each one".

## QUESTION TEXT:

Altogether last year, would you say you paid more or less than $\$ 1,000$ for $\{\{S P\} ' s$ medications or medical care $\}\{\{S P\}$ 's Medicare or other insurance premiums or copayments\} \{the mobility devices\} \{the features that made \{SP\}'s home safer\} \{other assistive devices for $\{$ SP \}\} \{a paid in-home helper for \{SP\}\}?

| CODES |  |  |
| :---: | :--- | :--- |
| 1 | MORE THAN $\$ 1,000$ | H 117 |
| 2 | LESS THAN $\$ 1,000$ | HI 18 |
|  | REFUSED | HI 18 |

H16 chi5pay2000 C5 HI16 MORE THAN 2000 TO HELP

QUESTION TEXT:
Was it more than $\$ 2,000$ ?
CODES

| 1 | YES | HI 18 |
| :--- | :--- | :--- |
| 2 | NO | H 118 |
|  | REFUSED | H 118 |
|  | DON'T KNOW | H 118 |

chi5pay500
C5 HI17 LESS THAN 500 TO HELP

## QUESTION TEXT:

Was it less than $\$ 500$ ?

## CODES

1 YES
2 NO
REFUSED
DON'T KNOW

## H118

chi5gifttosp
C5 HI18 FINANCIAL GIFT TO SP

## QUESTION TEXT:

| CODES |  |  |
| :---: | :---: | :---: |
| 1 | YES |  |
| 2 | NO | H122 |
|  | REFUSED | H122 |
|  | DON'T KNOW | H122 |
| HI19 | chi5gift500 | C5 HI19 GFT MOR OR LESS THAN 500 |
| QUESTION TEXT: |  |  |
| For the year \{CURRENT YEAR-1\}, was that more or less than \$500? |  |  |
| CODES |  |  |
| 1 | MORE THAN \$500 |  |
| 2 | LESS THAN \$500 | H21 |
|  | REFUSED | H22 |
|  | DON'T KNOW | H22 |
| HI20 | chi5gift1000 | C5 HI2O GFT TO SP MOR THAN 1000 |
| QUESTION TEXT: |  |  |
| Was that more than \$1000? |  |  |
| CODES |  |  |
| 1 | YES | H22 |
| 2 | NO | H22 |
|  | REFUSED | H22 |
|  | DON'T KNOW | HI22 |
| HI21 | chi5gift100 | C5 HI21 GFT TO SP LESS THAN 100 |
| QUESTION TEXT: |  |  |
| Was that less than \$100? |  |  |
| CODES |  |  |
| 1 | YES |  |
| 2 | NO |  |
|  | REFUSED |  |
|  | DON'T KNOW |  |
| HI22 | chi5fromsp | C5 HI22 FINANCIAL GIFT FROM SP |
| DISPLAY INSTRUCTIONS: <br> Display "Last year" in bold underlined text. |  |  |
| QUESTION TEXT: |  |  |
| Last year, ending December 31, 2010, did you receive any financial help or gifts from \{SP\}? |  |  |
| CODES |  |  |
| 1 | YES |  |
| 2 | NO | SECTION CN |
|  | REFUSED | SECTION CN |
|  | DON'T KNOW | SECTION CN |


| HI23 | chi5frsp500 | C5 HI23 GFT FRM SP MOR LESS 500 |
| :---: | :---: | :---: |
| QUESTION TEXT: |  |  |
| For the year \{CURRENT YEAR -1\}, was that more or less than \$500? |  |  |
| CODES |  |  |
| 1 | MORE THAN \$500 |  |
| 2 | LESS THAN \$500 | H25 |
|  | REFUSED | SECTION CN |
|  | DON'T KNOW | SECTION CN |
| HI24 | chi5frsp1000 | C5 HI24 GFT FRM SP MORE THN 1000 |
| QUESTION TEXT: |  |  |
| Was that more than \$1,000? |  |  |
| CODES |  |  |
| 1 | YES | SECTION CN |
| 2 | NO | SECTION CN |
|  | REFUSED | SECTION CN |
|  | DON'T KNOW | SECTION CN |
| HI25 | chi5frsp100 | C5 HI25 GFT FRM SP LESS THN 100 |
| QUESTION TEXT: |  |  |
| Was that less than \$100? |  |  |
| CODES |  |  |
| 1 | YES | SECTION CN |
| 2 | NO | SECTION CN |
|  | REFUSED | SECTION CN |
|  | DON'T KNOW | SECTION CN |

