
National Study of Caregiving Round 7

Section CA [CARE ACTIVITIES]

Sequence: 1

CA1PRE

CA1PRE

NOT ON FILE

DISPLAY INSTRUCTIONS:

If preloaded SP DECEASED flag = 1 (YES) display “of {his/her} life”.

Otherwise display “, that is since {CURRENT DATE - 1 MONTH},” with date as “Month, day” with month spelled out.

If preloaded SP DECEASED flag <> 1 (YES), display question text “PRESS 7 IF RESPONDENT VOLUNTEERS THAT SP IS DECEASED” and response code 7 “SP IS DECEASED”.

Otherwise, use null display.

QUESTION TEXT:

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

PRESS 1 AND ENTER TO CONTINUE

{PRESS 7 IF RESPONDENT VOLUNTEERS THAT SP IS DECEASED}

CODES

1

CONTINUE

CA1

7

{SP IS DECEASED}

PROGRAMMER INSTRUCTIONS:

If CA1PRE = 1 (CONTINUE) and preloaded SP DECEASED flag = 1 (YES), set SP DECEASED flag = 1 (YES).

Set SP MONTH OF DEATH with preloaded NHATS SP death MONTH.

Set SP YEAR OF DEATH with preloaded NHATS SP death YEAR.

CA1PRE1

cca7mthdied

C7 CA1PRE1 MONTH SP DIED

DISPLAY INSTRUCTIONS:

Display “MONTH” in underlined text.

QUESTION TEXT:

I’m sorry to hear that. We would like to ask some questions about ways you may have helped {SP} in the last month of {his/her} life. First, in what month and year did {SP} die?

ENTER MONTH

ENTER NUMBER

Range
REFUSED
DON’T KNOW

1 to 12

CA1PRE2

cca7yrdied

C7 CA1PRE2 YEAR SP DIED

DISPLAY INSTRUCTIONS:

Display “4-DIGIT YEAR” in underlined text.

QUESTION TEXT:

[In what month and year did {SP} die?]

ENTER 4-DIGIT YEAR

REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Soft Range: CURRENT YEAR-1 to CURRENT YEAR

Hard Range: 2015 to CURRENT YEAR

Combined month and year cannot be before date of current round NHATS SP interview. If date is before date of current round NHATS SP interview, display soft error message "CHECK DATE OF DEATH, IT SHOULD NOT BE BEFORE DATE OF SP INTERVIEW".

Set SP DECEASED flag = 1 (YES).

Set SP MONTH OF DEATH = CA1PRE1.

Set SP YEAR OF DEATH = CA1PRE2.

CA1**cca7hwoftchs**

C7 CA1 HOW OFT HELP WITH CHORES

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "have done" and "{of {his/her} life}".

Otherwise, display "do".

QUESTION TEXT:

Let's start with chores you may {do/have done} around {SP}'s home. This includes laundry, cleaning, or making hot meals.

In the last month {of {his/her} life}, how often did you help {SP} with laundry, cleaning, or making hot meals or do these chores? 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

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**cca7hwoftshp**

C7 CA2 HOW OFTEN SHOPPED FOR SP

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, how often did you shop with {SP} 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

1	EVERY DAY
---	-----------

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

CA3

cca7hlpordmd

C7 CA3 EVER HELP ORDER MEDICINES

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, did you ever help {SP} order {his/her} prescribed medicines or order these for him/her?

CODES

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

CA4

cca7hlpbnkng

C7 CA4 HELP WTH BILLS OR BANKING

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, did you ever help {SP} with handling bills or banking or do this for {him/her}?

CODES

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

BOX CA5

BOX CA5

NOT ON FILE

If CA2= 1, 2, 3, 4 (HELPS SHOP) or CA3=1 (YES, ORDER MEDS) or CA4=1 (YES, HANDLE BILLS), go to CA5.

Otherwise, go to CA6PRE.

CA5

cca7cmpgrcry

C7 CA5A GO ONLINE SHOP FR GROC

cca7cmpordrx

C7 CA5B GO ONLINE ORDER MEDS

cca7cmpbnkng

C7 CA5C GO ONLINE BILLS BANKNG

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (yes), display "{of{his/her} life}".

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 {of {his/her} life}, did you go on the Internet or online 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

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

Next, I have a few questions about hands-on assistance that you may have given {SP} in the last month {of {his/her} life}.

PRESS 1 AND ENTER TO CONTINUE

CA6**cca7hwoftpc**

C7 CA6 HOW OFT HELP PERS CARE

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, how often did you help {SP} 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

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

CA6B**cca7hlpteeth**C7 CA6B1 HELP CARE FOR TEETH
(PREVIOUSLY CA11F)**cca7hlpfeet**C7 CA6B2 HELP CARE FOR FEET
(PREVIOUSLY CA11G)**DISPLAY INSTRUCTIONS:**

Use "Same Question Stem" display.

If at first item, do not display question text in brackets.

Otherwise, display question text in brackets.

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

{[}]In the last month {of {his/her} life}, did you help {SP}{[]}

{variable text [a-b]}

RESPONSE [1] a. care for {his/her} teeth or dentures?

RESPONSE [2] b. care for {his/her} feet, like clipping nails?

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-b sequence until all rows have been displayed.

CA7**cca7hwofthom**

C7 CA7 HOW OFT HLP GTNG ARD HOME

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, 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

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

BOX CA8**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**cca7hlp1ft**

C7 CA8A HELP LIFT FRM SEATED POS

cca7hlp5pt

C7 CA8B LEANED ON OR SUPPRT WGHT

cca7hlpstd

C7 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.

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

{[] In the last month {of {his/her} life}, when you helped {SP} 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.

BOX CA8d**BOX CA8d**

NOT ON FILE

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

cc7hwofthft

C7 CA8D HOW OFTEN HELPED LIFT

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, 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

BOX CA8e**BOX CA8e**

NOT ON FILE

If CA8b = 1, go to CA8e.
 Else if CA8c = 1, go to CA8f.
 Otherwise, go to CA9.

CA8e

cca7hwoftspt

C7 CA8E HOW OFT LEANED ON4 SPRT

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, 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 |

BOX CA8f

BOX CA8f

NOT ON FILE

If CA8c = 1, go to CA8f.
Otherwise, go to CA9.

CA8f

cca7hwoftstd

C7 CA8F HOW OFT HELD STEADY

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, 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

cca7hwoftdrv

C7 CA9 HOW OFTEN DROVE SP

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, how often did you drive {SP} places? 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 |

CA10

cca7hwoftott

C7 CA10 OFTN WENT ON OTH TRANSPR

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

In the last month {of {his/her} life}, how often did you go with {SP} 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 {SP}'s health care treatments.

PRESS 1 AND ENTER TO CONTINUE

CA11

cca7hlpmed

C7 CA11A KEEP TRACK OF MEDS

cca7hlpshot

C7 CA11B TAKE SHOTS OF INJECTNS

ca7hlpmdtk

C7 CA11C MANAGE MEDICAL TASKS

cca7hlpskin

C7 CA11D 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.
If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

{{ In the last month {of {his/her} life}, did you ever help {SP}... {{

{variable text [a-d]}

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 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-d sequence until all rows have been displayed.

BOX CA11A

BOX CA11A

NOT ON FILE

If any response CA11a-d = 1 (YES) go to CA11A1.
Otherwise, go to CA11A2.

CA11A1**cca7training**

C7 CA11A1 MED PROVIDERS GIVE TRAINING

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "{of {his/her} life}".

QUESTION TEXT:

Did {SP's} medical providers give you the training you needed to help {SP} with these health treatments in the last month {of (his/her) life}?

CODES

- | | |
|---|---|
| 1 | YES |
| 2 | NO OR NOT ENOUGH
REFUSED
DON'T KNOW |

CA11A2**cca7hlpexrcs**

C7 CA11A2A HELP WITH EXERCISES (PREVIOUSLY CA11D)

cca7hlpdiet

C7 CA11A2B HELP WITH A SPECIAL DIET (PREV CA11E)

QUESTION TEXT:

{[] In the last month {of {his/her} life}, did you ever help {SP}...{[]}

{variable text [a-b]}

RESPONSE [1] a. with exercises {he/she} was supposed to do?

RESPONSE [2] b. with a special diet?

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-b sequence until all rows have been displayed.

BOX CA15**BOX CA15**

NOT ON FILE

If CA1 = 5 (NEVER HELP WITH HH ACTIVITIES), DK, or RF and CA2 = 5 (NEVER HELP WITH SHOPPING), DK, or RF and CA3 = 2 (NO HELP WITH MEDS), 7 (SP DOES NOT TAKE MEDS) DK, OR RF and CA4 = 2 (NO HELP WITH HANDLING BILLS), DK, or RF and CA6 = 5 (NEVER HELP WITH PERSONAL CARE), DK, or RF AND CA6Ba-b=2 (NO HELP WITH GROOMING), DK, or RF AND CA7 = 5 (NEVER HELP WITH GETTING AROUND), DK or RF AND CA9 = 5 (NEVER HELP DRIVING), DK or RF and CA10 = 5 (NEVER GO WITH SP), DK, or RF and CA11a-d = 2 (NO HELP WITH HEALTH TREATMENTS), DK or RF and CA11A2a-b=2 (NO HELP WITH EXERCISE or DIET), DK, RF go to CA15.

Otherwise, set HELPED LAST MONTH flag = 1 (YES) and go to Section DC - Duration of Care.

CA15**cca7hlp1styr**

C7 CA15 HELPED W ACTIVITY IN LAST YR

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display “of {his/her} life” and “between {SP MONTH OF DEATH, SP YEAR OF DEATH - 1 YEAR and SP MONTH OF DEATH, SP YEAR OF DEATH}” with month spelled out.

Otherwise, display “since {CURRENT DATE - 1 YEAR}, with date as "Month, year" with month spelled out.

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

Underline year in question text “...in the last year...”.

QUESTION TEXT:

You said that in the last month {of {his/her} life} 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 {of {his/her} life}, that is, {since {CURRENT DATE - 1 YEAR} / between {SP MONTH OF DEATH, SP YEAR OF DEATH - 1 YEAR and SP MONTH OF DEATH, SP YEAR OF DEATH} }?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

If CA15=1 (YES), set HELPED IN PREVIOUS MONTHS flag = 1 (YES).

Else if CG LAST NSOC flag = 1 (YES) and CA15=2 (NO), RF, DK, set NO HELP PREVIOUS YEAR flag = 1 (YES).

BOX CA16A**BOX CA16A**

NOT ON FILE

If CG LAST NSOC flag <>1 and CAREGIVER SMPCG flag = 1 (YES) and CA15=2 (NO), RF, DK, go to CA17.

Otherwise, go to CA16A

CA16A**cca7lstmhlpd**C7 CA16A LAST MONTH HELPED
(PREVIOUSLY CA16)**DISPLAY INSTRUCTIONS:**

Display “MONTH” in underlined text.

QUESTION TEXT:

What was the last month and year that you helped {SP} with any of these activities?

ENTER MONTH

ENTER NUMBER

Range	1 to 12
REFUSED	
DON'T KNOW	

CA16B**cca7lstyrhlpd**

C7 CA16 LAST YEAR HELPED

DISPLAY INSTRUCTIONS:

Display “4-DIGIT YEAR” in underlined text.

QUESTION TEXT:

[What was the last month and year that you helped {SP} with any of these activities?]

ENTER 4-DIGIT YEAR

REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Soft Range: 2015-2017
Hard Range: 2011 to CURRENT YEAR
Go to Section DC, Duration of Care.

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

Flag Variables set in CA Section	
fl7help1stmth	C7 F BOXCA15 HELPED SP LAST MONTH
fl7helpyear	C7 F CA15 HELPED SP IN PREVIOUS YEAR
fl7nohelpyear	C7 F CA15 DID NOT HELP SP IN PREVIOUS YEAR

National Study of Caregiving Round 7

Section DC [DURATION OF CARE]

Sequence: 2

DC1

cdc7hlpsched

C7 DC1 HELP ON REGULAR SCHEDULE

DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES) or NO HELP PREVIOUS YEAR flag = 1 (YES) or SP DECEASED 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 schedule or did it vary? By regular schedule, we mean the same days and times every week.

CODES

1	REGULAR SCHEDULE	
2	VARIED	DC3
	REFUSED	DC6
	DON'T KNOW	DC3

DC2

cdc7hlpdyswk

C7 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

cdc7hlpdysmt

C7 DC3 NUMB DAYS HELPD LAST MNTH

DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES) or NO HELP PREVIOUS YEAR flag = 1 (YES) or SP DECEASED 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

DC4**cdc7hlphrsdy**

C7 DC4 NUMB HOURS HELPED PER DAY

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**cdc7hlphrmvf**

C7 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 [(DC2*DC4)*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) or NO HELP PREVIOUS YEAR flag = 1 (YES) or SP DECEASED 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**cdc7hlphrlmt**

C7 DC6 HOURS HELPED IN MONTH

DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES) or NO HELP PREVIOUS YEAR flag = 1 (YES) or if SP DECEASED 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 you 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.

DC7**cdc7hlphrpc**

C7 DC7 HRS PERS CARE GET ARND

DISPLAY INSTRUCTIONS:

If DC6 > 0, display hours from DC6.

Else if DC1 = 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 DC1 = 2 (VARIED), RF, or DK, and DC3 >0 and DC4 >0, multiply number entered at DC3 (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 SP DECEASED 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 CA7 = 1, 2, 3, or 4, display "helping {SP} 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

0 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**cdc7hlphrpc**

C7 DC8 EST PERS CARE GET ARND

DISPLAY INSTRUCTIONS:

If SP DECEASED 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 CA7 = 1, 2, 3, or 4, display "helping {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

- | | |
|---|----------------|
| 1 | LESS THAN HALF |
| 2 | ABOUT HALF |
| 3 | MORE THAN HALF |
| 4 | NEARLY ALL |
| | REFUSED |
| | DON'T KNOW |

BOX DC9**BOX DC9**

NOT ON FILE

If CG LAST NSOC flag = (YES) go to DC13.
Otherwise, go to DC9.

DC9**cdc7hlpyrpls**

C7 DC9 HELPED LONGER THAN A YEAR

DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES) or SP DECEASED flag = 1 (YES), display "Thinking back from the last month you helped {SP}, had you".
Otherwise, display "Have you".

QUESTION TEXT:

{Thinking back from the last month you helped {SP}, had you/Have you} been helping {SP} for a year or longer?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

BOX DC10**BOX DC10**

NOT ON FILE

If DC9 = 1 (YES), go to DC11.
Else if DC9 = 2 (NO), DK or RF, go to DC10.

DC10**cdc7hlpmthst**

C7 DC10 MONTH STARTED HELPING

DISPLAY INSTRUCTIONS:

Display "MONTH" in underlined text.

QUESTION TEXT:

What month and year did you start helping {SP}?

ENTER MONTH

ENTER NUMBER

Range	1 to 12
REFUSED	
DON'T KNOW	

DC10B**cdc7hlpyearst**

C7 DC10B YEAR STARTED HELPING

DISPLAY INSTRUCTIONS:

Display "4-DIGIT YEAR" in underlined text.

QUESTION TEXT:

[What month and year did you start helping {SP}?]

E NTER 4-DIGIT YEAR

REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Soft Range: 2015-2017
Go to BOX DC15.

DC11**cdc7hlpunit****C7 DC11 UNIT YEARS HELPING SP****DISPLAY INSTRUCTIONS:**

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

QUESTION TEXT:

{Thinking back from the last month you helped {SP}, how/How} many years {had/have} you been helping {SP}?

INDICATE RESPONSE UNIT

CODES

1	NUMBER YEARS	
2	DATE	DC11b
	REFUSED	DC12
	DON'T KNOW	DC12

DC11a**cdc7hlpysr****C7 DC11A NUMBER OF YEARS HELPING****QUESTION TEXT:**

ENTER NUMBER OF YEARS

ENTER NUMBER

Range	0 to 90
Soft Range	1 to 40

PROGRAMMER INSTRUCTIONS:

Go to BOX DC15.

DC11b**cdc7hlpysrst****C7 DC11B YEAR STARTED HELPING****QUESTION TEXT:**

ENTER YEAR

ENTER NUMBER

Range	1920 to 2016
-------	--------------

PROGRAMMER INSTRUCTIONS:

Edit check: Year entered must be between (CURRENT YEAR - 90) and (CURRENT YEAR - 1). If year entered is outside of edit check, display error message "RESPONSE NOT LIKELY. VERIFY WITH RESPONDENT AND REENTER."

If DC11b = CURRENT YEAR, display error message "LAST YEAR HELPED MUST BE PRIOR TO CURRENT YEAR."

Go to BOX DC15.

DC12**cdc7hlpysrs5p****C7 DC12 HELP LONGER THN FIVE YRS****QUESTION TEXT:**

Was it 5 years or longer?

CODES

1	YES	BOX DC15
2	NO	BOX DC15
	REFUSED	BOX DC15
	DON'T KNOW	BOX DC15

DC13**cdc7nothelp**

C7 DC13 GO WITHOUT HELPING SP

DISPLAY INSTRUCTIONS:

If HELPED IN PREVIOUS MONTHS flag = 1 (YES) or NO HELP PREVIOUS YEAR flag=1 (YES) or SP DECEASED flag=1 (YES), display "the last month that you helped".
Otherwise, display "last month".

QUESTION TEXT:

{Between the last time we talked to you in {NSOC 2 INTERVIEW MONTH AND YEAR} and {last month/the last month that you helped}, did you go without helping {SP} for a month or more?

CODES

1	YES	
2	NO	BOX DC15
	REFUSED	BOX DC15
	DON'T KNOW	BOX DC15

DC14**cdc7mthnothelp**

C7 DC14 MONTHS GO WITHOUT HELPING

QUESTION TEXT:

For about how many months altogether did you go without helping {SP}?

ENTER NUMBER

Range

1 to 36

BOX DC15**BOX DC15**

NOT ON FILE

If (HELPED IN PREVIOUS MONTHS flag = 1 (YES) or NO HELP PREVIOUS YEAR flag = 1 (YES)), go to Section ST – Reasons Stopped.
Else if SP DECEASED flag = 1 (YES), go to Section LL – Last Month of Life.
Otherwise, go to Section HC – Health Care Interactions.

National Study of Caregiving Round 7

Section ST [REASONS STOPPED] Sequence: 3

ST1	cst7spnotneed	C7 ST1A SP NO LONGER NEED HELP
	cst7services	C7 ST1B SP MOVED TO PLACE WITH SERVICES
	cst7othfamily	C7 ST1C OTHER FAM MEMBER TOOK OVER CARE
	cst7paidhlp	C7 ST1D SOMEONE PAID TOOK OVER CARE
	cst7facility	C7 ST1E SP IN HOSP REHAB OR OTH FACILITY
	cst7cghealth	C7 ST1F CG HEALTH PROBLEMS TOO GREAT
	cst7cgjob	C7 ST1G CG JOB DEMANDS TOO GREAT
	cst7cgfamily	C7 ST1H FAM DEMANDS TOO GREAT
	cst7break	C7 ST1I CG NEEDED A BREAK
	cst7nogetalong	C7 ST1J SP AND CG NOT GET ALONG
	cst7livefar	C7 ST1K CG LIVED TOO FAR AWAY
	cst7movefar	C7 ST1L CG OR SP MOVED TOO FAR AWAY

DISPLAY INSTRUCTIONS:

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

Use values from CA16A and CA16B (MONTH AND YEAR STOPPED HELPING) for Month and Year question text display.
Display "Month, year" with month spelled out.

QUESTION TEXT:

{[[]]You told me earlier that the last time you helped {SP} was Month, Year. There are many reasons people take a break or stop providing help. Please tell me if any of the following sound like your situation with {SP}.{[]}}

{variable text [a-l]}

RESPONSE [1] a. {He/She} no longer needed help from anyone.
RESPONSE [2] b. {He/She} moved to a place with the services that {he/she} needed.
RESPONSE [3] c. Another family member took over {his/her} care.
RESPONSE [4] d. Someone who was paid took over {his/her} care.
RESPONSE [5] e. {He/She} was in a hospital, rehab or other health care facility.
RESPONSE [6] f. Your own health problems were too great.
RESPONSE [7] g. Your own job demands were too great.
RESPONSE [8] h. Your own family demands were too great.
RESPONSE [9] i. You needed a break.
RESPONSE [10] j. You and {SP} had trouble getting along.
RESPONSE [11] k. You lived too far away to help regularly.
RESPONSE [12] l. You or {SP} moved too far away.

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-l sequence until all rows have been displayed.

BOX ST2**BOX ST2**

NOT ON FILE

If all items in ST1 a-l = 2 (NO), DK, or RF, go to ST2.

Otherwise, go to Section RL – Race and Ethnicity.

ST2**cst7othreas**

C7 ST2 CG STOPPED CARE OTHER REASON

QUESTION TEXT:

Is there another reason I haven't mentioned?

CODES

1

YES

2

NO

REFUSED

DON'T KNOW

SECTION RL

SECTION RL

SECTION RL

ST3**ST3**

NOT ON FILE

QUESTION TEXT:

What is that reason?

ENTER TEXT

Length

100

PROGRAMMER INSTRUCTIONS:

Go to Section RL – Race Ethnicity.

National Study of Caregiving Round 7

Section LL [LAST MONTH OF LIFE]

Sequence: 4

LL1PRE

LL1PRE

NOT ON FILE

QUESTION TEXT:

These next few questions are about the care you provided during {SP}'s last month of life.

PRESS 1 AND ENTER TO CONTINUE

LL1

cll7painhlp

C7 LL1 HELP SP MANAGE PAIN

QUESTION TEXT:

During the last month of {SP}'s life, were there times when you helped {him/her} manage {his/her} pain?

CODES

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

LL2

cll7brehlp

C7 LL2 HELP SP MANAGE BREATHING

QUESTION TEXT:

During the last month of {SP}'s life, were there times when you helped {him/her} manage {his/her} breathing?

CODES

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

LL3

cll7sadhlp

C7 LL3 HELP SP MANAGE SADNESS
ANXIETY

QUESTION TEXT:

During the last month of {SP}'s life, were there times when you helped {him/her} with feelings of anxiety or sadness?

CODES

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

BOX LL4

BOX LL4

NOT ON FILE

If LL1=1 (YES) or LL2=1 (YES) or LL3=1 (YES), go to LL4.
Otherwise, go to LL5.

LL4

cll7training

C7 LL4 MED PROVIDER GIVE TRAINING LML

QUESTION TEXT:

Did {SP}'s medical providers give you the training you needed to care for {him/her} in the last month of {his/her} life?

CODES

- | | |
|---|------------------|
| 1 | YES |
| 2 | NO OR NOT ENOUGH |
| 3 | DOES NOT APPLY |
| | REFUSED |
| | DON'T KNOW |

LL5

cll7talkmed

C7 LL5 TALK TO SP ABOUT MEDICAL CARE

QUESTION TEXT:

During the last month of {SP}'s life, did you talk with {him/her} about the kind of medical care that {he/she} wanted or did not want?

CODES

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

LL6

cll7makedecis

C7 LL6 MAKE MEDICAL DECISIONS FOR SP

QUESTION TEXT:

During the last month of {SP}'s life, did you make any medical decisions for {him/her}?

CODES

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

LL7

cll7caredecis

C7 LL7 DEC ABOUT CARE WO INPUT

QUESTION TEXT:

During the last month of {SP}'s life, was there ever a decision made about {his/her} care or treatment without enough input from you?

CODES

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

LL8

cll7carenowan

C7 LL8 DEC ABOUT CARE NOT WANTED

QUESTION TEXT:

During the last month of {SP}'s life, was there any decision made about care or treatment that you did not want?

CODES

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

LL9**cll7respect**

C7 LL9 TREATED WITH RESPECT

QUESTION TEXT:

During the last month of {SP}'s life, how often were you treated with respect by those who were taking care of {him/her}. Would you say always, usually, sometimes, or never?

CODES

- | | |
|---|----------------|
| 1 | ALWAYS |
| 2 | USUALLY |
| 3 | SOMETIMES |
| 4 | NEVER |
| 5 | DOES NOT APPLY |
| | REFUSED |
| | DON'T KNOW |

LL10**cll7informed**

C7 LL10 INFORMED ABOUT CONDITION

QUESTION TEXT:

During the last month of {SP}'s life, how often were you kept informed about {his/her} condition. Would you say always, usually, sometimes, or never?

CODES

- | | |
|---|----------------|
| 1 | ALWAYS |
| 2 | USUALLY |
| 3 | SOMETIMES |
| 4 | NEVER |
| 5 | DOES NOT APPLY |
| | REFUSED |
| | DON'T KNOW |

PROGRAMMER INSTRUCTIONS:

Go to Section HC – Health Care Interactions.

National Study of Caregiving Round 7

Section HC [HEALTH CARE INTERACTIONS]

Sequence: 5

HC1PRE

HC1PRE

NOT ON FILE

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES) and ((SP MONTH OF DEATH or SP YEAR OF DEATH) = RF or DK), display "of {SP}'s life".

Else if SP DECEASED flag = 1 (YES), display "of {SP}'s life" and "that is, " and "between {SP MONTH OF DEATH, SP YEAR OF DEATH - 1 YEAR and SP MONTH OF DEATH, SP YEAR OF DEATH}" with date as "Month, year" with month spelled out.

Otherwise, display "that is," and "since {CURRENT DATE - 1 YEAR}" with date as "Month, year" with month spelled out. Display "year" in underlined text.

QUESTION TEXT:

Now please think about the last year {of {SP}'s life}, that is, {since CURRENT DATE - 1 YEAR}/between {SP MONTH OF DEATH, SP YEAR OF DEATH - 1 YEAR and SP MONTH OF DEATH, SP YEAR OF DEATH}.

PRESS 1 AND ENTER TO CONTINUE

HC1

chc7hlpdkdr

C7 HC1 HLP SPEAK TO MED PROVDR
(PREVIOUSLY CA12B)

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "of {his/her} life".

QUESTION TEXT:

In the last year {of {his/her} life}, did you ever speak to or e-mail any of {SP}'s medical providers about {his/her} care?

IF NEEDED: This includes discussing test results and other information about {his/her} health conditions and treatment plan.

CODES

1	YES	
2	NO	HC5
	REFUSED	HC5
	DON'T KNOW	HC5

HC2

chc7talkoft

C7 HC2HOW OFTEN TALK WITH MED
PROVIDERS

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "of {his/her} life".

QUESTION TEXT:

In the last year {of {his/her} life}, how often did you speak to or e-mail {SP}'s medical providers about {his/her} care? Would you say often, sometimes, or rarely?

CODES

1	OFTEN
2	SOMETIMES
3	RARELY
	REFUSED
	DON'T KNOW

HC3**chc7hlpdramt**C7 HC3 AMT HLP SPEAK TO MED
PROVDR**DISPLAY INSTRUCTIONS:**

If SP DECEASED flag = 1 (YES), display “of {his/her} life”.

QUESTION TEXT:

In the last year {of {his/her} life}, how much did communicating with {SP}'s medical providers help you with caring for {him/her}? Would you say 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

HC4A**chc7regdoc**

C7 HC4A DOC COMMUNICATE MOST WITH

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display “of {his/her} life”.

QUESTION TEXT:

Now think about the medical provider that you communicated with most often about {SP}'s care in the last year {of {his/her} life}. Was that {his/her} usual provider or someone else?

CODES

- 1 USUAL PROVIDER
- 2 SOMEONE ELSE
- REFUSED
- DON'T KNOW

HC4B**chc7listen**

C7 HC4BA DOC LISTENS TO CG

chc7understoodC7 HC4BB ASKS UNDERSTAND SP HLTH
TREATMNT**chc7hlpmanage**C7 HC4BC ASKS NEEDS HELP MANAGE SP
HLTH**DISPLAY INSTRUCTIONS:**

If SP DECEASED flag = 1 (YES), display “of {his/her} life”.

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 year {of {SP}'s life}, how often did that provider{[]}

{variable text [a-c]}

RESPONSE [1] a. listen to what you had to say: always, usually, sometimes, or never?

RESPONSE [2] b. ask if you understood {SP}'s health treatments? [always, usually, sometimes, or never?]

RESPONSE [3] c. ask if you needed help managing {SP}'s health treatments? [always, usually, sometimes, or never?]

CODES

- | | |
|---|------------|
| 1 | ALWAYS |
| 2 | USUALLY |
| 3 | SOMETIMES |
| 4 | NEVER |
| | 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.

HC5

chc7hlpmndapt

C7 HC5A HELP MAKE MEDICAL APPTS

chc7online

C7 HC5B GO ONLINE MED ACCOUNTS

chc7coordnat

C7 HC5C COORDINATE SP MED CARE

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "of {his/her} life".

Use "Same Question Stem" display.

If at first item, 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 {of {his/her} life}, did you ever{[]}

{variable text [a-c]}

RESPONSE [1] a. make appointments for {SP} with any medical provider?

RESPONSE [2] b. log into an online account to see {SP}'s medical information or test results?

RESPONSE [3] c. coordinate {SP}'s care across more than one provider?

IF NEEDED: This includes talking to different care providers to make sure they agree about {his/her} treatment plan.

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.

HC6

chc7hlpinsrn

C7 HC6A HELP ADD HEALTH INS PLN

chc7hlpothin

C7 HC6B HELP W OTHR HEALTH INS

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "of {his/her} life".

Use "Same Question Stem" display.

If at first item, 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 {of {his/her} life}, did you

{variable text [a-b]}

RESPONSE [1] a. help {SP} 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 [2] b. handle any other health insurance matters related to {SP}'s 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-b sequence until all rows have been displayed.

BOX HC7

BOX HC7

NOT ON FILE

If SP DECEASED flag = 1 (YES), go to Section AC - Aspects of Care.
Otherwise, go to HC7.

HC7

chc7hospnlp

**C7 HC7 HELP AFTER OVERNIGHT
HOSPITALIZATION**

DISPLAY INSTRUCTIONS:

Display "overnight" in underlined text.

QUESTION TEXT:

In the last year, did you help {SP} after an overnight stay at a hospital?

CODES

- | | | |
|---|------------|------------|
| 1 | YES | |
| 2 | NO | SECTION AC |
| | REFUSED | SECTION AC |
| | DON'T KNOW | SECTION AC |

HC8

chc7hospset

**C7 HC8 WHERE DID SP GO AFTER
HOSPITAL**

QUESTION TEXT:

When {SP} left the hospital, did {he/she} go directly home, to another facility, or somewhere else?

IF NEEDED: If {he/she} had more than one stay, please refer to the most recent time {he/she} left.

CODES

1	SP'S HOME	HC9
2	ANOTHER FACILITY (NURSING HOME, INPATIENT REHAB, ANOTHER HOSPITAL)	HC9
3	RESPONDENT'S HOME	HC9
91	ANOTHER PLACE (SPECIFY)	
	REFUSED	HC9
	DON'T KNOW	HC9

HC8A

HC8A

NOT ON FILE

QUESTION TEXT:

SPECIFY PLACE SP WENT AFTER HOSPITAL STAY

ENTER TEXT

Length

50

HC9

chc7hosptrain

C7 HC9 TRAINING FOR POST HOSPITAL CARE

QUESTION TEXT:

Did medical providers at the hospital give you the training you needed to manage {SP}'s post-hospital care?

CODES

1	YES
2	NO OR NOT ENOUGH
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Go to Section AC – Aspects of Care.

National Study of Caregiving Round 7

Section AC [ASPECTS OF CAREGIVING]

Sequence: 6

BOX AC1PRE

BOX AC1PRE

NOT ON FILE

QUESTION TEXT:

If SP DECEASED flag = 1 (YES), go to AC5.
Otherwise, go to AC1PRE.

AC1PRE

AC1PRE

NOT ON FILE

QUESTION TEXT:

Now we have a few questions about your relationship with {SP}.

PRESS 1 AND ENTER TO CONTINUE

AC1

cac7joylevel

C7 AC1 ENJOY BEING WITH SP

QUESTION TEXT:

How much do you enjoy being with {SP}? 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 |

AC2

cac7arguelv

C7 AC2 LEVEL SP ARGUES WITH YOU

QUESTION TEXT:

How much does {SP} argue with you? 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 |

AC3

cac7spapprlv

C7 AC3 LEVEL SP APPRECIATES YOU

QUESTION TEXT:

How much does {SP} appreciate what you do for {him/her}?

[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 |

AC4**cac7nerveslv**

C7 AC4 LEVEL SP ON YOUR NERVES

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**cac7moreconf**

C7 AC5A HLP SP U MORE CNF ABLTY

cac7dealbetr

C7 AC5B HLP SP U DEAL W DIFF SIT

cac7closr2sp

C7 AC5C HLP SP U R CLOSER TO SP

cac7moresat

C7 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.

If SP DECEASED flag <> 1 (YES), display "has" in AC5c.
Otherwise, use null display.

If SP DECEASED flag = 1 (YES), display "was" in AC5d.
Otherwise, display "is".

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 [a-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} has given you satisfaction that {he/she} {is/was} 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**cac7diffinc**

C7 AC6A FINANCIAL DIFF HELPING

cac7diffemo

C7 AC6B EMOTIONAL DIFF HELPING

cac7diffphy

C7 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.

If SP DECEASED flag <> 1 (YES), display "Is helping {SP}".

Otherwise, display "Has helping {SP} been".

QUESTION TEXT:

{[]} {Helping a spouse or partner who has health problems can be difficult./Helping older relatives can be difficult.} {Is helping {SP}/Has helping {SP} been}... {[]}

{variable text [a-c]}

RESPONSE [1] a. financially difficult for you?

RESPONSE [2] b. emotionally difficult for you?

RESPONSE [3] c. physically difficult for you?

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 the rows have been displayed.

BOX AC7**BOX AC7**

NOT ON FILE

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

Otherwise, go to AC7.

AC7**cac7diffinlv**

C7 AC7A LEVEL FINANCIALLY DIFF

cac7diffemlv

C7 AC7B LEVEL EMOTIONALLY DIFF

cac7diffphlv

C7 AC7C LEVEL PHYSICALLY DIFF

DISPLAY INSTRUCTIONS:

If AC6a = 1 (YES, FINANCIALLY DIFFICULT), display AC7a.

If AC6b = 1 (YES, EMOTIONALLY DIFFICULT), display AC7b.

If 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.

If SP DECEASED flag <> 1 (YES), display "is helping {SP}".
Otherwise, display "has helping {SP} been".

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}/has helping {SP} been}??

{RESPONSE [2] b. How emotionally difficult {is helping {SP}/has helping {SP} been}??

{RESPONSE [3] c. How physically difficult {is helping {SP}/has helping {SP} been}??

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 AC7A

BOX AC7A

NOT ON FILE

If ((CA1 = 1 (HELPED WITH CHORES EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY))
or (CA2 = 1 (HELPED WITH SHOPPING EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY))
or CA3 = 1 (HELPED ORDER MEDS)
or CA4 = 1 (HELPED WITH BILLS OR BANKING)
or (CA6 = 1 (HELPED WITH PERSONAL CARE EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY))
or (CA7 = 1 (HELPED GET AROUND HOME EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY))
or (CA9 = 1 (HELPED DRIVE EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY))
or (CA10 = 1 (HELPED USE OTHER TRANSPORTATION EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY))
or CA11A = 1 (HELPED TRACK MEDS)
or CA11B = 1 (HELPED WITH SHOTS OR INJECTIONS)
or CA11C = 1 (HELPED MANAGE MEDICAL TASKS)
or CA11D = 1 (HELPED WITH SKIN CARE)
or CA11A2A = 1 (HELPED WITH EXERCISE)
or CA11A2B = 1 (HELPED WITH SPECIAL DIET)
or LL1 = 1 (HELPED MANAGE PAIN LML)
or LL2 = 1 (HELPED WITH BREATHING LML)
or LL3 = 1 (HELPED WITH FEELINGS LML)
or LL6 = 1 (MADE MEDICAL DECISIONS FOR SP LML)), go to AC7A.
Otherwise, go to BOX AC7B.

AC7a

cac7choredif

C7 AC7AA LEVEL DIFFICULTY HELPING DO CHORES

cac7shopdif	C7 AC7AB DIFFICULTY SHOPPING
cac7rxdif	C7 AC7AC DIFFICULTY ORDERING MEDICINE
cac7billsdif	C7 AC7AD DIFFICULTY BILLS BANKING
cac7caredif	C7 AC7AE DIFFICULTY PERSONAL CARE
cac7mobdif	C7 AC7AF DIFFICULTY GET AROUND HOME
cac7drivdif	C7 AC7AG DIFFICULTY DRIVING
cac7transdif	C7 AC7AH DIFFICULTY USING TRANSPORTATION
cac7medsdif	C7 AC7AI DIFFICULTY MANAGING MEDICAL TASKS
cac7exrcsdif	C7 AC7AJ DIFFICULTY MANAGING EXERCISE DIET
cac7painedif	C7 AC7AK DIFFICULTY MANAGING PAIN
cac7brethdif	C7 AC7AL DIFFICULTY MANAGING BREATHING
cac7saddif	C7 AC7AM DIFFICULTY MANAGE ANXIETY SAD
cac7decsdif	C7 AC7AN DIFFICULTY MAKE MED DECISIONS

DISPLAY INSTRUCTIONS:

If (CA1 = 1 (HELPED WITH CHORES EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY)), display AC7Aa.

If (CA2= 1 (HELPED WITH SHOPPING EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY)), display AC7Ab.

If CA3= 1 (HELPED ORDER MEDS), display AC7Ac.

If CA4=1 (HELPED WITH BILLS OR BANKING), display AC7Ad.

If (CA6 = 1 (HELPED WITH PERSONAL CARE EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY)), display AC7Ae.

If (CA7= 1 (HELPED GET AROUND HOME EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY)), display AC7Af.

If (CA9= 1 (HELPED DRIVE EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY)), display AC7Ag.

If (CA10= 1 (HELPED USE OTHER TRANSPORTATION EVERY DAY), 2 (MOST DAYS), 3 (SOME DAYS) or 4 (RARELY)), display AC7Ah.

If (CA11A=1 (HELPED TRACK MEDS) or CA11B=1 (HELPED WITH SHOTS OR INJECTIONS) or CA11C=1 (HELPED MANAGE MEDICAL TASKS) or CA11D=1 (HELPED WITH SKIN CARE)), display AC7Ai.

If (CA11A2A=1 (HELPED WITH EXERCISE) or CA11A2B=1 (HELPED WITH SPECIAL DIET)), display AC7Aj.

If LL1=1 (HELPED MANAGE PAIN LML), display AC7Ak.

If LL2=1 (HELPED WITH BREATHING LML), display AC7Al.

If LL3=1 (HELPED WITH FEELINGS LML), display AC7Am.

If LL6=1 (MADE MEDICAL DECISIONS FOR SP LML), display AC7An.

If CA11A=1 (HELPED TRACK MEDS), display “medications” in AC7Ai.

If CA11B=1 (HELPED WITH SHOTS OR INJECTIONS), display “shots or injections” in AC7Ai.

If CA11C=1 (HELPED MANAGE MEDICAL TASKS), display “medical tasks” in AC7Ai.

If CA11D=1 (HELPED WITH SKIN CARE), display “skin care” in AC7Ai.

If more than one task displayed in AC7Ai, display commas between each one and "and" before the last task display text.

If CA11A2A=1 (HELPED WITH EXERCISE), display “exercises” in AC7Aj.

If CA11A2B=1 (HELPED WITH SPECIAL DIET), display “special diet” in AC7Aj.

If more than one task displayed in AC7Aj, display "and" between the two task display texts.

If SP DECEASED flag=1 (YES), display “of {his/her} life” in stem question text.

Use "Same Question Stem" display.

If at first item (among those displayed), do not display question text in brackets.

Otherwise, display question text in brackets.

QUESTION TEXT:

{[]Next, for each task that you helped {SP} with in the last month {of {his/her} life}, please tell me if it was very, somewhat, a little or not at all difficult for you.[]}

{variable text [a-n]}

RESPONSE [1] a. doing chores around {his/her} home?

RESPONSE [2] b. shopping for {his/her} groceries or personal items?

RESPONSE [3] c. ordering {his/her} prescribed medicines?

RESPONSE [4] d. handling {his/her} bills and banking?

RESPONSE [5] e. providing personal care?

IF NEEDED: This includes help eating, showering, bathing, dressing or grooming, or using the toilet.

RESPONSE [6] f. helping {him/her} get around {his/her} home?

IF NEEDED: This includes getting out of bed, getting around inside, leaving home to go outside.

RESPONSE [7] g. driving {him/her} places?

RESPONSE [8] h. using transportation with {him/her}?

RESPONSE [9] i. managing {his/her} {medications} {shots or injections} {medical tasks} {skin care}?

RESPONSE [10] j. managing {his/her} {exercises} {special diet}?

RESPONSE[11]k. managing {his/her} pain in the last month of {his/her} life?

RESPONSE[12]l. managing {his/her} breathing in the last month of {his/her} life?

RESPONSE[13]m. managing {his/her} anxiety or sadness in the last month of {his/her} life?

RESPONSE[14]n. making medical decisions for {him/her} in the last month of {his/her} life?

CODES

1	VERY DIFFICULT
2	SOMEWHAT DIFFICULT
3	A LITTLE DIFFICULT
4	NOT AT ALL DIFFICULT
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.

Display 'variable text' in the a-n sequence until all rows have been displayed.

BOX AC7B

BOX AC7B

NOT ON FILE

If (HC1 = 1 (COMMUNICATED WITH PROVIDERS) or HC5a = 1 (MADE APPTS FOR SP) or HC5b = 1 (LOGGED IN ONLINE FOR MED INFO) or HC5c = 1 (COORDINATED SP'S CARE) or HC6a = 1 (HELPED CHANGE/ADD HEALTH INS) or HC6b = 1 (HANDLED OTHER HEALTH INS) or HC7 = 1 (HELPED AFTER OVERNIGHT STAY)), go to AC7B.

Otherwise, go to BOX AC8.

AC7b

cac7talkdif

C7 AC7BA LEVEL DIFFICULTY
COMMUNICATE PROVIDERS

cac7coorddif

C7 AC7BB DIFFICULTY COORDINATE MED
CARE

cac7insurdif

C7 AC7BC DIFFICULTY HANDLE HEALTH

DISPLAY INSTRUCTIONS:

If HC1 = 1 (COMMUNICATED WITH PROVIDERS), display AC7Ba.

If HC5a = 1 (MADE APPTS FOR SP) or HC5b = 1 (LOGGED IN ONLINE FOR MED INFO) or HC5c = 1 (COORDINATED SP'S CARE), display AC7Bb.

If HC6a = 1 (HELPED CHANGE/ADD HEALTH INS) or HC6b = 1 (HANDLED OTHER HEALTH INS), display AC7Bc.

If HC7 = 1 (HELPED AFTER OVERNIGHT STAY), display AC7Bd.

Use "Same Question Stem" display.

If at first item to be displayed and AC7Aa-n = NULL, do not display question text in brackets.

Otherwise, display question text in brackets.

If SP DECEASED flag=1 (YES) display "of {his/her} life".

QUESTION TEXT:

{[]Next, for each task that you helped {SP} with in the last year {of {his/her} life}, please tell me if it was very, somewhat, a little or not at all difficult for you.[]}

{variable text [a-d]}

RESPONSE [1] a. communicating with {his/her} medical providers?

RESPONSE [2] b. coordinating {his/her} health care?

IF NEEDED: This includes help with making appointments, checking results, and coordinating care across providers.

RESPONSE [3] c. handling {his/her} health insurance matters?

RESPONSE[4] d. transitioning {his/her} care after a hospital stay?

CODES

- | | |
|---|----------------------|
| 1 | VERY DIFFICULT |
| 2 | SOMEWHAT DIFFICULT |
| 3 | A LITTLE DIFFICULT |
| 4 | NOT AT ALL DIFFICULT |
| | 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 AC8**BOX AC8****NOT ON FILE**

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

Otherwise, go to BOX AC9PRE.

AC8**cac7fmlydisa****C7 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

cac7careamt

C7 AC8A FAIR SHARE OF SP CARE

DISPLAY INSTRUCTIONS:

If SP DECEASED flag <> 1 (YES), display **do**.
Otherwise, display "have done".

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

- | | |
|---|----------------------|
| 1 | MORE THAN FAIR SHARE |
| 2 | LESS THAN FAIR SHARE |
| 3 | FAIR AMOUNT |
| | REFUSED |
| | DON'T KNOW |

BOX AC9PRE

BOX AC9PRE

NOT ON FILE

If SP DECEASED flag =1 (YES), go to SECTION SE – SUPPORT ENVIRONMENT.

Otherwise, go to AC9.

AC9

cac7exhaustd

C7 AC9A U ARE EXHAUSTED AT NIGHT

cac7toomuch

C7 AC9B CARE MORE THN CAN HANDLE

cac7notime

C7 AC9C U HAVE NO TIME FOR SELF

cac7uroutchg

C7 AC9D 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

- | | |
|---|-----------|
| 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.

Go to Section SE - Support Environment.

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Section SE [SUPPORT ENVIRONMENT]

Sequence: 7

BOX SE1

BOX SE1

NOT ON FILE

QUESTION TEXT:

If SP DECEASED flag = 1 (YES), go to SE4.
Otherwise, go to SE1.

SE1

cse7frfamtlk

C7 SE1 FRIENDS FAMILY TO TALK
TO

QUESTION TEXT:

The next questions are about support you may be getting.
Do you have friends or family that you talk to about important things in your life?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

SE2

cse7frfamact

C7 SE2 FRIENDS FAMILY HLP W
ACT

QUESTION TEXT:

Do you have friends or family that help you with your daily activities, such as running errands, or helping you with things around the house?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

SE3

cse7frfamhlp

C7 SE3 FRIENDS FAMILY HELP W
SP

QUESTION TEXT:

Do you have friends or family that help you care for {SP}?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

SE4

cse7spptgrp

C7 SE4 GONE TO SUPPORT GROUP

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES) display “of {SP}'s life” and “did you go”.
Otherwise, display “have you gone”.

QUESTION TEXT:

In the last year {of {SP}'s life}, {have you gone/did you go} to a support group for people who give care?

CODES

1	YES
2	NO REFUSED DON'T KNOW

SE4a**cse7srv2hlp**

C7 SE4A USED SERV TAKE TIME AWAY

DISPLAY INSTRUCTIONS:

Display the first "you" in underlined text.
If SP DECEASED flag = 1 (YES), display "of {SP}'s life" and "did you use".
Otherwise, display "have you used".

QUESTION TEXT:

In the last year {of {SP}'s life}, {have you used/did you use} any service that took care of {SP} so that you could take some time away from helping?

CODES

1	YES
2	NO REFUSED DON'T KNOW

SE5**cse7training**

C7 SE5 U RCVD TRAINING 2 HELP

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display "of {SP}'s life" and "did you receive".
Otherwise, display "have you received".

QUESTION TEXT:

In the last year {of {SP}'s life}, {have you received/did you receive} any training to help you take care of {SP}?

CODES

1	YES
2	NO REFUSED DON'T KNOW

SE6**cse7fndfnhlp**

C7 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.
If SP DECEASED flag = 1 (YES), display "of {SP}'s life" and "did you find".
Otherwise, display "have you found".

QUESTION TEXT:

In the last year {of {SP}'s life}, {have you found/did you find} financial help for {SP}, 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.

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

Otherwise, go to SE8.

SE7	cse7hwfnd1	C7 SE7A INFO FROM GOVT OR COMM
	cse7hwfnd2	C7 SE7B INFO MED PROVDR SOC WRKR
	cse7hwfnd3	C7 SE7C INFO FRM CHURCH SYNAGOG
	cse7hwfnd4	C7 SE7D INFO FRM YOUR EMPLOYER
	cse7hwfnd5	C7 SE7E FOUND INFO ON OWN
	cse7hwfnd6	C7 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
REFUSED
DON'T KNOW

75

BOX SE8

BOX SE8

NOT ON FILE

If SE4 = 1 (YES) and SE4a = (YES) and SE5 = 1 (YES) and SE6 = 1 (YES), go to SE10.

Otherwise, go to SE8.

SE8

cse7look4hlp

C7 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 (NO), DK, or RF, display "a service to care for {SP} 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.

If SP DECEASED flag = 1 (YES), display "Did you ever look".
Otherwise, display "Have you ever looked".

QUESTION TEXT:

{Have you ever looked/Did you ever look} 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	YES	
2	NO	SE10
	REFUSED	SE10
	DON'T KNOW	SE10

SE9

cse7look1

C7 SE9A LOOKD FOR INFO GOVT AGCY

cse7look2

C7 SE9B LOOKD FOR INFO MED PROV

cse7look3

C7 SE9C LOOKD FOR INFO RELIGIOUS

cse7look4

C7 SE9D LOOKD FOR INFO EMPLOYER

cse7look5

C7 SE9E LOOKD FOR INFO ON OWN

cse7look6

C7 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 |
| | DON'T KNOW |

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 SE9f = 1, go to SE9g.

Otherwise, go to SE10

SE9g

SE9g

NOT ON FILE

QUESTION TEXT:

SPECIFY THE OTHER SOURCE WHERE INFORMATION WAS LOOKED FOR

ENTER TEXT

Length

75

SE10

cse7hlpgtdev

C7 SE10 HLPD GET MOBILITY DEVICES

DISPLAY INSTRUCTIONS:

If preloaded INHOUSEHOLD flag = 1 (lives with SP) display "made your home safer for {SP}".

Otherwise, display "helped {SP} make {his/her} home safer".

QUESTION TEXT:

In the last year {of {SP}'s life}, {have you helped/did you help} {SP} to get devices to get around more easily, such as a cane, walker, wheelchair, or scooter?

CODES

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

SE11

cse7homsafer

C7 SE11 MADE SP HOME SAFER

DISPLAY INSTRUCTIONS:

If preloaded INHOUSEHOLD flag = 1 (LIVES WITH SP) and SP DECEASED flag <> 1 (YES), display "have you made your home safer for {SP}".

Else if SP DECEASED flag <> 1 (YES), display "have you helped {SP} make {his/her} home safer".

Else if preloaded INHOUSEHOLD flag = 1 (LIVES WITH SP) and SP DECEASED flag = 1 (YES), display "did you make your home safer for {SP}" and "of {SP}'s life".

Else if SP DECEASED flag = 1 (YES), display "did you help {SP} make {his/her} home safer for {SP} and "of {SP}'s life".

QUESTION TEXT:

In the last year {of {SP}'s life}, {have you made your home safer for {SP}/have you helped {SP} make {his/her} home safer/did you make your home safer for {SP}/did you help {SP} make {his/her} home safer} by adding features such as a railing or a ramp, grab bars in the bathroom, a seat for the shower or tub, or an emergency call system?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

SE12**cse7hlppdhlp**

C7 SE12 HELPED FIND PAID HELPER

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display “of {SP}'s life” and “did you help”.
Otherwise, display “have you helped”.

QUESTION TEXT:

In the last year {of {SP}'s life}, {have you helped/did you help} {SP} find a paid helper to do household chores or personal care?

CODES

1	YES	Section DI
2	NO	Section DI
	REFUSED	Section DI
	DON'T KNOW	Section DI

National Study of Caregiving Round 7

Section DI [DISTANCE TO SP]

Sequence: 8

BOX DI1 BOX DI1 NOT ON FILE

If INHOUSEHOLD flag = 1 (YES, CAREGIVER LIVES WITH SP) for CG, go to BOX DI3.
Otherwise, go to DI1.

DI1 **cdi7hwget2sp** C7 DI1 MODE OF TRANS TO VIST
SP (PREVIOUSLY CA13)

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display “visited” and “did”.
Otherwise, display “visit” and “do”.

QUESTION TEXT:

When you {visit/visited} {SP} how {do/did} you usually get there?

CODES

1	WALK/WALKED	DI2
2	DRIVE/DROVE	DI2
3	SOMEONE DRIVES/DROVE ME	DI2
4	TAXI/UBER/LYFT	DI2
5	BUS	DI2
6	SUBWAY/LIGHT RAIL	DI2
7	TRAIN	DI2
8	AIRPLANE/FLY/FLEW	BOX DI3
91	OTHER (SPECIFY)	
	REFUSED	DI2
	DON'T KNOW	DI2

DI1A **DI1A** NOT ON FILE

QUESTION TEXT:

SPECIFY MODE OF TRANSPORTATION

ENTER TEXT

LENGTH 75

DI2 **cdi7tm2spunt** C7 DI2 UNIT TIME GET 2 SP HOME
(PREVIOUSLY CA14)

DISPLAY INSTRUCTIONS:

If SP DECEASED flag = 1 (YES), display “did” and “lived”.
Otherwise, display “does” and “live”.

QUESTION TEXT:

How long {does/did} it normally take you to get to {SP}'s home from where you {live/lived}?

INDICATE RESPONSE UNIT

CODES

1	MINUTES	
2	HOURS	DI2B
	REFUSED	BOX DI3
	DON'T KNOW	BOX DI3

DI2a

cdi7tm2spmin

C7 DI2A MINUTES GET 2 SP HOME
(PREVIOUSLY CA14A)

QUESTION TEXT:

ENTER NUMBER OF MINUTES

ENTER NUMBER

RANGE

1 to 60

DI2b

cdi7tm2sphrs

C7 DI2B HOURS GET 2 SP HOME
(PREVIOUSLY CA14B)

QUESTION TEXT:

ENTER NUMBER OF HOURS

ENTER NUMBER

Range

1 to 24

Soft Range

1 to 6

PROGRAMMER INSTRUCTIONS:

Soft range error: "UNLIKELY RESPONSE. PLEASE VERIFY WITH RESPONDENT.

SUPPRESS TO ACCEPT RESPONSE AND CONTINUE. OTHERWISE, CLOSE TO RE-ENTER
ANSWER."

BOX DI3

BOX DI3

NOT ON FILE

If SP DECEASED flag = 1 (YES), go to Section HD – Household and Demographics.

Otherwise, go to Section PP – Participation.

National Study of Caregiving Round 7

Section PP [PARTICIPATION]

Sequence: 5

PP1PRE

PP1PRE

NOT ON FILE

QUESTION TEXT:

Now let's talk about other activities you may have done in the last month.

PRESS 1 AND ENTER TO CONTINUE

PP1

cpp7vstfrfam

C7 PP1 VISIT FAMILY OR FRIENDS

DISPLAY INSTRUCTIONS:

Display PP1, PP2, and PP3 on the same screen.

Display "not" in bold and underlined text.

QUESTION TEXT:

In the last month, did you ever visit in person with friends or family not living with you, either at your home or theirs?

CODES

1	YES	
2	NO	
	REFUSED	PP4
	DON'T KNOW	PP4

PP2

cpp7hlpkptvs

C7 PP2 KEPT FRM VISITING

DISPLAY INSTRUCTIONS:

Display "not" in bold and underlined text.

QUESTION TEXT:

In the last month, did helping {SP} ever keep you from doing this (visiting in person with friends or family not living with you)?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

PP3

cpp7impvst

C7 PP3 IMPORTNCE OF VISITING

DISPLAY INSTRUCTIONS:

Display "not" in bold and underlined text.

QUESTION TEXT:

How important is it to you to visit in person with friends or family not living with you? Would you say very important, somewhat important, or not so important?

CODES

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

PP4**cpp7gorelgs**

C7 PP4 ATTEND RELIGIOUS SERVICES

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**cpp7hlpkptrl**

C7 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**cpp7imprel**

C7 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 | SOMEWHAT IMPORTANT |
| 3 | NOT SO IMPORTANT |
| | REFUSED |
| | DON'T KNOW |

PP7**cpp7prtgroup**

C7 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**cpp7hlpkptgr**

C7 PP8 KEPT FRM GROUP ACTIV

DISPLAY INSTRUCTIONS:

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

QUESTION TEXT:

In the last month, did helping {SP} 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

cpp7impgroup

C7 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

cpp7go4fun

C7 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

cpp7hlpkptgo

C7 PP11 KEPT FRM GOING OUT

QUESTION TEXT:

In the last month, did helping {SP} ever keep you from doing this (going out for enjoyment)?

IF NEEDED: 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

PP12**cpp7impgo**

C7 PP12 IMPORTNCE OF GOING OUT

QUESTION TEXT:

How important is it to you to go out for enjoyment? Would you say very important, somewhat important, or not so important?

IF NEEDED: This includes things like going out to dinner, a movie, to gamble, or to hear music or see a play.

CODES

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

PP13**cpp7wrk4pay**

C7 PP13 WORK FR PAY IN LAST MNTH

DISPLAY INSTRUCTIONS:

Display PP13 and PP14 on the same screen.

QUESTION TEXT:

In the last month, did you ever work for pay or at a business you own?

CODES

1	YES	
2	NO	
	REFUSED	PP15
	DON'T KNOW	PP15

PP14**cpp7hlpkptwk**

C7 PP14 KEPT FRM WORKING

QUESTION TEXT:

In the last month, did helping {SP} ever keep you from doing this (working for pay)?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

PP15**cpp7volun**

C7 PP15 VOLUNTEER IN LAST MONTH

DISPLAY INSTRUCTIONS:

Display PP15 and PP16 on the same screen.

QUESTION TEXT:

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

CODES

1	YES	
2	NO	
	REFUSED	PP17

PP16**cpp7hlpkptvo**

C7 PP16 KEPT FRM VOLUNTEER

QUESTION TEXT:

In the last month, did helping {SP} ever keep you from doing this (volunteer work)?

CODES

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

PP17**cpp7careothr**

C7 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**cpp7hlpkptca**

C7 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 |

National Study of Caregiving Round 7

Section HE [HEALTH]

Sequence: 6

HE1 che7health C7 HE1 GENERAL HEALTH

QUESTION TEXT:

Would you say that in general, your health is excellent, very good, good, fair, or poor?

CODES

1	EXCELLENT
2	VERY GOOD
3	GOOD
4	FAIR
5	POOR
	REFUSED
	DON'T KNOW

HE2	che7hrtattck	C7 HE2A HAD HEART ATTACK
	che7othheart	C7 HE2B HAD HEART DISEASE
	che7highbld	C7 HE2C HAD HIGH BLOOD PRESS
	che7arthritis	C7 HE2D HAD ARTHRITIS
	che7osteoprs	C7 HE2E HAD OSTEOPOROSIS
	che7diabetes	C7 HE2F HAD DIABETES
	che7lungdis	C7 HE2G HAD LUNG DISEASE
	che7cancer	C7 HE2H HAD CANCER
	che7seeing	C7 HE2I HAD SERIOUS DIFF SEEING
	che7hearing	C7 HE2J HAD SERIOUS DIFF HEARING

DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.
If at HE2a, do not display question text in brackets.
Otherwise, display question text in brackets.

QUESTION TEXT:

{{ I will read a list of some diseases that a doctor may have said you have. Please tell me if a doctor ever told you that you had... {{

{variable text [a-j]}

RESPONSE [1] a. a heart attack or myocardial infarction?
RESPONSE [2] b. any other heart disease including angina or congestive heart failure?
RESPONSE [3] c. high blood pressure or hypertension?
RESPONSE [4] d. arthritis?
RESPONSE [5] e. osteoporosis or thinning of the bones?
RESPONSE [6] f. diabetes?
RESPONSE [7] g. lung disease, such as emphysema, asthma, or chronic bronchitis?
RESPONSE [8] h. cancer?
RESPONSE [9] i. serious difficulty seeing?
RESPONSE [10] j. serious difficulty hearing?

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-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

che7cncrskin

C7 HE3 CANCER TYPE SKIN CANCER

che7cncrbrst

C7 HE3 CANCER TYPE BREAST CANCER

che7cncrpros

C7 HE3 CANCER TYPE PROSTATE CNCR

che7cncroth

C7 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

che7pain

C7 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	HE6
	REFUSED	HE6
	DON'T KNOW	HE6

HE5

che7painlmt

C7 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

che7brethprb

C7 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	YES	
2	NO	HE8
	REFUSED	HE8
	DON'T KNOW	HE8

HE7

che7brethlmt

C7 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

che7armstr

C7 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**che7armlmt****C7 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**che7legstr****C7 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
	DON'T KNOW	HE12

HE11**che7leglmt****C7 HE11 LEG 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 hips, legs, knees, or feet 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

HE12**che7lowenrgy**

C7 HE12 LOW ENERGY IN LAST MONTH

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**che7enrgylmt**

C7 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**che7sleeptrb**

C7 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 |
| 2 | MOST NIGHTS |
| 3 | SOME NIGHTS |
| 4 | RARELY |
| 5 | NEVER |
| | REFUSED |
| | DON'T KNOW |

HE15**che7sleepint**

C7 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

HE16**che7weight**

C7 HE16 WEIGHT IN POUNDS

QUESTION TEXT:

How much do you currently weigh?

ENTER WEIGHT IN POUNDS

ENTER NUMBER

Range	65 to 600
Soft Range	90 to 300
REFUSED	
DON'T KNOW	

HE17a**che7heightft**

C7 HE17A HEIGHT IN FEET

QUESTION TEXT:

How tall are you?

ENTER FEET

ENTER NUMBER

Range	3 to 7
Soft Range	4 to 6
REFUSED	HE18
DON'T KNOW	HE18

HE17b**che7heightin**

C7 HE17B HEIGHT INCHES

QUESTION TEXT:

[How tall are you?]

ENTER INCHES

ENTER NUMBER

Range	0 to 11
REFUSED	
DON'T KNOW	

HE18**che7lost10lb**

C7 HE18 IN YR LOST 10 POUNDS

QUESTION TEXT:

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**che7try2lose**

C7 HE18A TRYING TO LOSE WEIGHT

QUESTION TEXT:

Were you trying to lose weight?

CODES

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

HE19	che7moodcher	C7 HE19A CG FELT CHEERFUL
	che7moodpcfl	C7 HE19B CG FELT CALM PEACEFUL
	che7moodfull	C7 HE19C CG FELT FULL OF LIFE
	che7moodbord	C7 HE19D CG FELT BORED
	che7moodlone	C7 HE19E CG FELT LONELY
	che7moodupst	C7 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 [a-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

- | | |
|---|------------|
| 1 | EVERY DAY |
| 2 | MOST DAYS |
| 3 | SOME DAYS |
| 4 | RARELY |
| 5 | 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.

HE20	che7fltltin	C7 HE20A CG FELT LITTLE INTERST
	che7fltdown	C7 HE20B CG FELT DOWN DEPRESSED
	che7fltnervs	C7 HE20C CG FELT NERVOUS ANXIOUS
	che7flt worry	C7 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

- | | |
|---|-------------------------|
| 1 | NOT AT ALL |
| 2 | SEVERAL DAYS |
| 3 | MORE THAN HALF THE DAYS |
| 4 | 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.

HE21	che7lifemng	C7 HE21A LIFE HAS MEANING PURPOS
	che7feelconf	C7 HE21B CG FEELS CONFIDENT
	che7gaveup	C7 HE21C CG GAVEUP IMPROVNG LIFE
	che7lifegood	C7 HE21D CG LIKES LIVING SITUATN
	che7lifelone	C7 HE21E CG FEELS LONELY
	che7easychng	C7 HE21F CG ADJUSTS CHANG EASILY
	che7rcvrqick	C7 HE21G CG RECOVERS QUICKLY

DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display.

If at HE21a, do not display question text in brackets.

Otherwise, display question text in brackets.

QUESTION TEXT:

{{ Now I'm going to read a few statements.

Think about yourself, and after each statement, please tell me whether you agree strongly, agree somewhat, disagree somewhat, or disagree strongly. }}

{variable text [a-g]}

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 |
| 2 | AGREE SOMEWHAT | Section HD |
| 3 | DISAGREE SOMEWHAT | Section HD |

4

DISAGREE STRONGLY
REFUSED
DON'T KNOW

Section HD
Section HD
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.

National Study of Caregiving Round 7

Section HD [HOUSEHOLD COMPOSTION AND DEMOGRAPHICS]

Sequence: 7

BOX HD1

BOX HD1

NOT ON FILE

If preloaded CG RELATIONSHIP to SP = 2 (SPOUSE/PARTNER) and SP DECEASED flag <> 1 (YES), go to Section RL – Race and Ethnicity.

HD1

chd7martstat

C7 HD1 MARITAL STATUS

chd7dmartstat

C7 D HD1 MARITAL STATUS

DISPLAY INSTRUCTIONS:

Display “currently” in bold, underlined text.

QUESTION TEXT:

Are you currently 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 |

BOX HD2

BOX HD2

NOT ON FILE

If CG RELATIONSHIP to SP = 2 (SPOUSE/PARTNER), go to HD3.
Else if HD1 = 1 (MARRIED), 2 (LIVING WITH PARTNER), 3 (SEPARATED), 6 (NEVER MARRIED) or RF or DK, go to HD3.
Otherwise, go to HD2.

HD2

chd7marendmt

C7 HD2 MONTH MARRIAGE ENDED

DISPLAY INSTRUCTIONS:

If HD1 = 4 (DIVORCED), display " (most recent) marriage end". If HD1 = 5 (WIDOWED), display "spouse pass away".

QUESTION TEXT:

In what month and year did your {(most recent) marriage end/spouse pass away}?

ENTER MONTH

ENTER NUMBER

Range	1 to 12
REFUSED	
DON'T KNOW	

HD2a

chd7marendyr

C7 HD2A YEAR MARRIAGE ENDED

DISPLAY INSTRUCTIONS:

If HD1 = 4 (DIVORCED), display " (most recent) marriage end". If HD1 = 5 (WIDOWED), display "spouse pass away".

QUESTION TEXT:

[In what month and year did your {(most recent) marriage end/spouse pass away}?:]

ENTER 4-DIGIT YEAR

ENTER NUMBER

Range 1920 to 2010
REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

If Month and year entered are after TODAY'S MONTH AND YEAR, display error message #5.

HD3

chd7chldlvng

C7 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

chd7numchild

C7 HD4 NUMBER OF CHILDREN

chd7dnumchild

C7 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

chd7numchu18

C7 HD5 NUMBER CHILDREN UNDER 18

chd7dnumchu18

C7 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."

HD6**chd7numinh**C7 HD6 NUMBR OF PEOPLE LIVE HERE
EXCLUDING CG**chd7dnuminh**C7 D HD6 NUMBR OF PEOPLE LIVE HERE
INCLUDING CG**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

HD7**ch7educ**

C7 HD7 HIGHEST DEGREE OR GRADE

ch7deduc

C7 D HD7 HIGHEST DEGREE OR GRADE

QUESTION TEXT:

What is the highest degree or level of school you completed?

CODES

- | | |
|---|---|
| 1 | NO SCHOOLING COMPLETED |
| 2 | 1 ST -8 TH GRADE |
| 3 | 9 TH -12 TH 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 |

BOX HD8**BOX HD8**

NOT ON FILE

If HD1 = 1 (MARRIED) or 2 (LIVING WITH A PARTNER), go to HD8.
Otherwise, go to HD9.

HD8**chd7educsprt**

C7 HD8 SPOUS PARTR HIGH DEGREE

chd7deducsprt

C7 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

1	NO SCHOOLING COMPLETED
2	1 ST -8 TH GRADE
3	9 TH -12 TH 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

HD9	chd7cgbrthmt	C7 HD9 CG BIRTHDATE MONTH
	chd7dcgbrthmt	C7 D HD9 CG BIRTHDATE MONTH
	chd7cgbrthyr	C7 HD9 CG BIRTHDATE YEAR
	chd7dcgbrthyr	C7 D HD9 CG BIRTHDATE YEAR
	chd7dage	C7 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.

HD10	chd7spbrthmt	C7 HD10 SPOUS PARTR DOB MONTH
	chd7dspbrthmt	C7 D HD10 SPOUS PARTR DOB MONTH
	chd7spbrthyr	C7 HD10 SPOUS PARTR DOB YEAR
	chd7dspbrthyr	C7 D HD10 SPOUS PARTR DOB YEAR
	chd7dspouage	C7 D HD10 SPOUS PARTR AGE

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**c7dgender**

C7 D HD 11 12 CG GENDER

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 RL
2	NO	
	REFUSED	SECTION RL
	DON'T KNOW	SECTION RL

HD12**c7dgender**

C7 D HD 11 12 CG GENDER

QUESTION TEXT:

CODE GENDER OF RESPONDENT

CODES

1	MALE
2	FEMALE

PROGRAMMER INSTRUCTIONS:

Go to Section RL – Race, Ethnicity.

Derived Variables from Items in HD Section**c7dgender**

C7 D HD 11 12 CG GENDER

National Study of Caregiving Round 7

Section RL [RACE, ETHNICITY]

Sequence: 8

RL1PRE

RL1PRE

NOT ON FILE

QUESTION TEXT:

Now we'd like to ask you about your race and ethnic background.

PRESS 1 AND ENTER TO CONTINUE

RL1

crl7cgrace1

C7 RL1 RACE OF CG WHITE

crl7cgrace2

C7 RL1 RACE OF CG AFRCN AMERICN

crl7cgrace3

C7 RL1 RACE OF CG AM IND AK NATIVE

crl7cgrace4

C7 RL1 RACE OF CG ASIAN

crl7cgrace5

C7 RL1 RACE OF CG NATIVE HI PAC ISL

QUESTION TEXT:

What race do you consider yourself to be: White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or Pacific Islander?

CODES

CODE ALL THAT APPLY

- | | |
|---|-------------------------------------|
| 1 | WHITE/CAUCASIAN |
| 2 | BLACK/AFRICAN AMERICAN |
| 3 | AMERICAN INDIAN/ALASKA
NATIVE |
| 4 | ASIAN |
| 5 | NATIVE HAWAIIAN/PACIFIC
ISLANDER |
| | REFUSED |
| | DON'T KNOW |

BOX RL2

BOX RL2

NOT ON FILE

QUESTION TEXT:

If more than one response to RL1, go to RL2.
Otherwise, go to RL3.

RL2

crl7primarace

C7 RL2 CG PRIMARY RACE

QUESTION TEXT:

Which do you consider your primary race?

CODES

- | | |
|---|-------------------------------------|
| 1 | WHITE/CAUCASIAN |
| 2 | BLACK/AFRICAN AMERICAN |
| 3 | AMERICAN INDIAN/ALASKA
NATIVE |
| 4 | ASIAN |
| 5 | NATIVE HAWAIIAN/PACIFIC
ISLANDER |
| | REFUSED |
| | DON'T KNOW |

QUESTION TEXT:

Do you consider yourself Hispanic or Latino?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

If HELPED LAST MONTH flag <> 1 (YES) go to Section CN – Closing.

Else if HELPED LAST MONTH flag = 1 (YES) and SP DECEASED flag = 1 (YES), go to Section HI – Health Insurance and Income.

Otherwise, go to Section EC - Employment and Caregiving.

Derived Variables from Items in RL Section**crl7dcgracehisp**

C7 D CG RACE AND HISPANIC ETHNICITY

National Study of Caregiving Round 7

Section EC [EMPLOYMENT AND CAREGIVING]

Sequence: 9

EC1PRE EC1PRE NOT ON FILE

Now I'd like to ask you some questions about work and jobs you may have had.

PRESS 1 AND ENTER TO CONTINUE

EC1 cec7wrk4pay C7 EC1 WORK FOR PAY LAST WEEK

DISPLAY INSTRUCTIONS:

Spell out month for date display.

If TODAY's date is a Saturday, display "beginning on Sunday, {MONTH AND DAY OF SUNDAY PRIOR TO INTERVIEW}" and "today".

If TODAY'S date is not a Saturday, display "on Sunday, {MONTH AND DAY OF SUNDAY PRIOR TO THE SATURDAY BEFORE TODAY'S DATE}" and "on Saturday, {MONTH AND DAY OF SATURDAY PRIOR TO TODAY'S DATE}"

QUESTION TEXT:

Did you do any work for pay in the last week? By the last week, I mean the week beginning on Sunday, {MONTH AND DAY OF SUNDAY PRIOR TO TODAY/MONTH AND DAY OF SUNDAY PRIOR TO THE SATURDAY BEFORE TODAY'S DATE} and ending {today/on Saturday, {MONTH AND DAY OF SATURDAY PRIOR TO TODAY'S DATE}}?

CODES

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

EC2 cec7ownbusns C7 EC2 OWN FARM BUSINESS

DISPLAY INSTRUCTIONS:

If CG RELATIONSHIP to SP = 2 (SPOUSE/PARTNER), display {SP}

If HD1 = 1 (MARRIED), 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**cec7unpdwrk**

C7 EC3 UNPAID WRK FAM BUS LST WK

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
2	NO
	REFUSED
	DON'T KNOW

BOX EC4**BOX EC4**

NOT ON FILE

IF EC1 = 3 (RETIRED), go to EC21.
Otherwise, go to EC4.**EC4****cec7misswork**

C7 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**cec7look4wrk**

C7 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	NO	EC21
4	RETIRED/DON'T WORK ANYMORE	EC21
	REFUSED	EC21
	DON'T KNOW	EC21

EC6**cec7wrkmulti**

C7 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
---	-----

NO
REFUSED
DON'T KNOW

EC7	cec7hrsweek	C7 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.

BOX EC8	BOX EC8	NOT ON FILE
----------------	----------------	--------------------

If EC4 = 1 (YES, ABSENT LAST WEEK), go to EC9.
Otherwise, go to EC8.

EC8	cec7hrs1stwk	C7 EC8 NUMB HRS WORKED LAST WEEK
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QUESTION TEXT:

How many hours did you work last week?

ENTER NUMBER OF HOURS

ENTER NUMBER

Range	1 to 120
Soft Range	1 to 80
REFUSED	
DON'T KNOW	

BOX EC9	BOX EC9	NOT ON FILE
----------------	----------------	--------------------

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

EC9	cec7hrs1stwk	C7 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

cec7hrswork

C7 EC10 HOURS WORKED AT ALL JOBS

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

cec7flexhrs

C7 EC11 HAVE FLEXIBLE HOURS

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

1	YES
2	NO
	REFUSED
	DON'T KNOW

EC12

cec7wrksched

C7 EC12 WORK SCHEDULE

DISPLAY INSTRUCTIONS:

If EC6 = 1 (YES, WORKS MORE THAN 1 JOB), display "On your main job, do".
Otherwise, display "Do".

QUESTION TEXT:

{On your main job, do/Do} you usually work a daytime schedule or some other schedule?

CODES

1	DAYTIME
2	SOME OTHER SCHEDULE
	REFUSED
	DON'T KNOW

BOX EC13

BOX EC13

NOT ON FILE

If EC4 = 1 (YES, ABSENT FROM WORK), go to EC14.
Otherwise, go to EC13.

EC13**cec7msswrkmt**

C7 EC13 EVER ABSENT FROM WORK

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	YES	
2	NO	EC17
	REFUSED	EC17
	DON'T KNOW	EC17

EC14**cec7mswkvctn**

C7 EC14A MISS WORK VACATION

cec7mswksick

C7 EC14B MISS WORK SICK

cec7mswkhelpt

C7 EC14C MISS WORK HELPING

cec7mswkwfmlt

C7 EC14D MISS WORK FAM SICK

cec7mswkwpers

C7 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.}}

{{I 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.

BOX EC15**BOX EC15**

NOT ON FILE

If EC14c = 1 (YES, TOOK TIME OFF TO HELP SP), go to EC15.
Otherwise, go to EC17.

EC15**cec7mswkunit**

C7 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**cec7mswkhlp**

C7 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**cec7mswkhlpd**

C7 EC15B NUM DYS MISS WORK HELP

QUESTION TEXT:

ENTER NUMBER OF DAYS

ENTER NUMBER

Range	1 to 31
-------	---------

EC16**cec7wkhrrperd**

C7 EC16 NUM OF HOURS IN WORK DAY

QUESTION TEXT:

Were those 8-hour work days, something less, or something more?

CODES

1	8-HOUR DAYS
2	SOMETHING LESS
3	SOMETHING MORE
	REFUSED
	DON'T KNOW

EC17**cec7hlpafwk1**

C7 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	
2	NO	EC19PRE
	REFUSED	EC19PRE
	DON'T KNOW	EC19PRE

EC18

cec7hlpafwk2

C7 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 (NO), RF, 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

cec7busntype

C7 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

cec7occuptn

C7 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	

EC21**cec7worktype**

C7 EC21 TYPE WORK DURNG LIFETIME

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	Section HI
	CHILDREN/WORKED IN THE HOME	
	REFUSED	Section HI
	DON'T KNOW	Section HI

EC21a**cec7occpdscr**

C7 EC21A LIFETIME OCCUP DESCRIPT

QUESTION TEXT:

ENTER OCCUPATION DESCRIPTION

ENTER TEXT

Length

75

PROGRAMMER INSTRUCTIONS:

Go to Section HI - Health Insurance and Income

National Study of Caregiving Round 7

Section HI [HEALTH INSURANCE AND INCOME]

Sequence: 10

HI1PRE

HI1PRE

NOT ON FILE

We have a few last questions.

PRESS 1 AND ENTER TO CONTINUE

HI1

chi7medicare

C7 HI1 MEDICARE COVERAGE

QUESTION TEXT:

Are you currently covered by Medicare, a health insurance program for person 65 years and over and for persons with disabilities?

CODES

1	YES	
2	NO	HI3
	REFUSED	HI3
	DON'T KNOW	HI3

HI2

chi7medigap

C7 HI2 MEDIGAP COVERAGE

QUESTION TEXT:

Some people with Medicare also have a Medigap or Medicare Supplement plan. Do you have this type of health insurance coverage?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

HI3

chi7medicaid

C7 HI3 MEDICAID COVERAGE

DISPLAY INSTRUCTIONS:

Display "{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.

HI4**chi7privinsr****C7 HI4 PRIVATE INSURANCE COVERAGE****DISPLAY INSTRUCTIONS:**

If CG RELATIONSHIP to SP = 2 (SPOUSE/PARTNER} and SP DECEASED flag <> 1 (YES), display "or {SP}".
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**chi7tricare****C7 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
2	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**chi7uninsurd****C7 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**chi7insrtype****C5 HI7 KIND OF HEALTH INSURANCE****QUESTION TEXT:**

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
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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 SP = 2 (spouse/partner) and SP DECEASED flag <> 1 (YES), go to Section AP, Time Diary Appointment.
Otherwise, go to HI8.

HI8	chi7ownhome	C7 HI8 OWN YOUR HOME
	chi7downhome	C7 D 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	chi7chckacct	C7 HI9A CG HAS CHECKING ACCT
	chi7dchckacct	C7 D HI9A CG HAS CHECKING ACCT
	chi7svgsacct	C7 HI9B CG HAS SAVINGS ACCOUNT
	chi7dsvgsacct	C7 D HI9B CG HAS SAVINGS ACCOUNT
	chi7certdpst	C7 HI9C CG HAS CERT OF DEPOSIT
	chi7dcertdpst	C7 D HI9C CG HAS CERT OF DEPOSIT
	chi7retrplan	C7 HI9D CG HAS RETIREMENT PLAN
	chi7dretrplan	C7 D HI9D CG HAS RETIREMENT PLAN
	chi7mutlfnds	C7 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 HI9a, 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	chi7income	C7 HI10 INCOME LAST YEAR
	chi7incimf	C7 F IMPUTED INCOME LAST YEAR FLG
	chi7incim1	C7 HI10 IMPUTED INCOME LAST YEAR INC1
	chi7incim2	C7 HI10 IMPUTED INCOME LAST YEAR INC2
	chi7incim3	C7 HI10 IMPUTED INCOME LAST YEAR INC3
	chi7incim4	C7 HI10 IMPUTED INCOME LAST YEAR INC4
	chi7incim5	C7 HI10 IMPUTED INCOME LAST YEAR INC5

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

BOX HI11

NOT ON FILE

Compute CAREGIVER HHSIZE:

If CAREGIVER has INHOUSEHOLD flag = 1 and SP DECEASED flag <> 1 (YES), use NHATS HH SIZE.
Otherwise, CAREGIVER HHSIZE = number entered at HD6 +1.

The following table presents the poverty guidelines used compute the percentage of poverty amounts for HH11-HH13. The amounts displayed in HH11-HH13 are based on the amounts presented for the caregiver's computed HHSIZE.

HHSIZE	2016 Poverty Guidelines	100% of poverty	200% of poverty	400% of poverty
1	\$12,000	\$12,000	\$24,000	\$48,000
2	\$16,000	\$16,000	\$32,000	\$64,000
3	\$20,000	\$20,000	\$40,000	\$81,000
4	\$24,000	\$24,000	\$49,000	\$97,000
5	\$28,000	\$28,000	\$57,000	\$114,000
6	\$33,000	\$33,000	\$65,000	\$130,000
7	\$37,000	\$37,000	\$73,000	\$147,000
8+	\$41,000	\$41,000	\$82,000	\$164,000

HI11

chi7inc200pv

C7 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 = \$24,000 and display "24,000"

If CAREGIVER HHSIZE = 2, set 200% OF POVERTY GUIDELINE = \$32,000 and display "32,000"

If CAREGIVER HHSIZE = 3, set 200% OF POVERTY GUIDELINE = \$40,000 and display "40,000"

If CAREGIVER HHSIZE = 4, set 200% OF POVERTY GUIDELINE = \$49,000 and display "49,000"

If CAREGIVER HHSIZE = 5, set 200% OF POVERTY GUIDELINE = \$57,000 and display "57,000"

If CAREGIVER HHSIZE = 6, set 200% OF POVERTY GUIDELINE = \$65,000 and display "65,000"

If CAREGIVER HHSIZE = 7, set 200% OF POVERTY GUIDELINE = \$73,000 and display "73,000"

If CAREGIVER HHSIZE = or > 8, set 200% OF POVERTY GUIDELINE = \$82,000 and display "82,000"

QUESTION TEXT:

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

CODES

1	LESS THAN	
2	MORE THAN	HI13
	REFUSED	HI14
	DON'T KNOW	HI14

HI12**chi7inc100pv**

C7 HI12 INCOME CATEGORIES 100

DISPLAY INSTRUCTIONS:

Display for {100% OF POVERTY GUIDELINE} uses the following conditions:

If CAREGIVER HHSIZE = 1, set 100% OF POVERTY GUIDELINE to \$12,000 and display "12,000"

If CAREGIVER HHSIZE = 2, set 100% OF POVERTY GUIDELINE to \$16,000 and display "16,000"

If CAREGIVER HHSIZE = 3, set 100% OF POVERTY GUIDELINE to \$20,000 and display "20,000"

If CAREGIVER HHSIZE = 4, set 100% OF POVERTY GUIDELINE to \$24,000 and display "24,000"

If CAREGIVER HHSIZE = 5, set 100% OF POVERTY GUIDELINE to \$28,000 and display "28,000"

If CAREGIVER HHSIZE = 6, set 100% OF POVERTY GUIDELINE to \$33,000 and display "33,000"

If CAREGIVER HHSIZE = 7, set 100% OF POVERTY GUIDELINE to \$37,000 and display "37,000"

If CAREGIVER HHSIZE = or > 8, set 100% OF POVERTY GUIDELINE to \$41,000 and display "41,000"

QUESTION TEXT:

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

CODES

1	LESS THAN	HI14
2	MORE THAN	HI14
	REFUSED	HI14
	DON'T KNOW	HI14

HI13**chi7inc400pv**

C7 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 = \$48,000 and display "48,000"

If CAREGIVER HHSIZE = 2, set 400% OF POVERTY GUIDELINE to \$64,000 and display "64,000"

If CAREGIVER HHSIZE = 3, set 400% OF POVERTY GUIDELINE = \$81,000 and display "81,000"

If CAREGIVER HHSIZE = 4, set 400% OF POVERTY GUIDELINE = \$97,000 and display "97,000"

If CAREGIVER HHSIZE = 5, set 400% OF POVERTY GUIDELINE = \$114,000 and display "114,000"

If CAREGIVER HHSIZE = 6, set 400% OF POVERTY GUIDELINE = \$130,000 and display "130,000"

If CAREGIVER HHSIZE = 7, set 400% OF POVERTY GUIDELINE = \$147,000 and display "147,000"

If CAREGIVER HHSIZE = or > 8, set 400% OF POVERTY GUIDELINE = \$164,000 and display "164,000"

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**chi7paymeds**

C7 HI14A CG PAY FOR MEDS

chi7payinsur

C7 HI14B CG PAY FOR HEALTH INS

chi7paymbdvc

C7 HI14C CG PAY FOR MOBILITY DEV

chi7paysfty

C7 HI14D CG PAY FOR SAFETY EQUIP

chi7payasdvc

C7 HI14E CG PAY FOR ASSIST DEVIC

chi7payhmhlp

C7 HI14F 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.
 If SP DECEASED flag = 1 (YES) and CG RELATIONSHIP TO SP = 2 (SPOUSE/PARTNER), display "of {SP}'s life" and "did you or {SP FIRSTNAME LASTNAME} use".
 Else if SP DECEASED flag = 1 (YES) display "of {SP}'s life" and "did you use".
 Otherwise, display "have you used".

QUESTION TEXT:

{{ Family members often help each other out financially. In the last year {of {SP}'s life} {have you used/did you use/did you or {SP FIRSTNAME LASTNAME} use} your own money to pay for... {{}}

{variable text [a-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 made 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 BOX HI18.
 Otherwise, go to HI15

HI15**chi7pay1000****C7 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 {SP}'s home safer".
 If HI4e = 1 (YES), display "other assistive devices for {SP}".
 If HI4f = 1 (YES), display "a paid in-home helper for {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 {{SP}'s medications or medical care}} {{SP}'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	
2	LESS THAN \$1,000	HI17
	REFUSED	BOX HI18
	DON'T KNOW	BOX HI18

HI16**chi7pay2000**

C7 HI16 MORE THAN 2000 TO HELP

QUESTION TEXT:

Was it more than \$2,000?

CODES

1	YES	BOX HI18
2	NO	BOX HI18
	REFUSED	BOX HI18
	DON'T KNOW	BOX HI18

HI17**chi7pay500**

C7 HI17 LESS THAN 500 TO HELP

QUESTION TEXT:

Was it less than \$500?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

BOX HI18**BOX HI18**

NOT ON FILE

If SP DECEASED flag = 1 (YES), go to Section CN – Closing.
Otherwise, go to HI18.

HI18**chi7giftosp**

C7 HI18 FINANCIAL GIFT TO SP

QUESTION TEXT:

Last year, ending December 31, 2010, did you give any financial help or gifts to {SP}?

CODES

1	YES	
2	NO	HI22
	REFUSED	HI22
	DON'T KNOW	HI22

HI19**chi7gift500**

C7 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	HI21
	REFUSED	HI22
	DON'T KNOW	HI22

HI20**chi7gift1000**

C7 HI20 GFT TO SP MOR THAN 1000

QUESTION TEXT:

Was that more than \$1000?

CODES

1	YES	HI22
2	NO	HI22
	REFUSED	HI22
	DON'T KNOW	HI22

HI21**chi7gift100**

C7 HI21 GFT TO SP LESS THAN 100

QUESTION TEXT:

Was that less than \$100?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

HI22**chi7fromsp**

C7 HI22 FINANCIAL GIFT FROM SP

DISPLAY INSTRUCTIONS:

Display "Last year" in bold underlined text.

QUESTION TEXT:

Last year, ending December 31, {CURRENT YEAR - 1}, did you receive any financial help or gifts from {SP}?

CODES

1	YES	
2	NO	SECTION AP
	REFUSED	SECTION AP
	DON'T KNOW	SECTION AP

HI23**chi7frsp500**

C7 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	HI25
	REFUSED	SECTION AP
	DON'T KNOW	SECTION AP

HI24**chi7frsp1000**

C7 HI24 GFT FRM SP MORE THN 1000

QUESTION TEXT:

Was that more than \$1,000?

CODES

1	YES	SECTION AP
2	NO	SECTION AP
	REFUSED	SECTION AP

DON'T KNOW

SECTION AP

HI25

chi7frsp100

C7 HI25 GFT FRM SP LESS THN 100

QUESTION TEXT:

Was that less than \$100?

CODES

1

YES

SECTION AP

2

NO

SECTION AP

REFUSED

SECTION AP

DON'T KNOW

SECTION AP

National Study of Caregiving Round 7

Section AP [TIME DIARY APPOINTMENT]

Sequence: 15

AP1PRE

AP1PRE

NOT ON FILE

QUESTION TEXT:

PRESS 1 AND ENTER TO CONTINUE

PROGRAMMER INSTRUCTIONS:

SET IW1_PRIMARY AND IW1_BACKUP:

IF NSOCRANDVAR = 1, SET IW1_PRIMARY = MONDAY AND IW1_BACKUP = TUESDAY
IF NSOCRANDVAR = 2, SET IW1_PRIMARY = MONDAY AND IW1_BACKUP = WEDNESDAY
IF NSOCRANDVAR = 3, SET IW1_PRIMARY = MONDAY AND IW1_BACKUP = THURSDAY
IF NSOCRANDVAR = 4, SET IW1_PRIMARY = MONDAY AND IW1_BACKUP = FRIDAY
IF NSOCRANDVAR = 5, SET IW1_PRIMARY = MONDAY AND IW1_BACKUP = SATURDAY
IF NSOCRANDVAR = 6, SET IW1_PRIMARY = MONDAY AND IW1_BACKUP = SUNDAY
IF NSOCRANDVAR = 7, SET IW1_PRIMARY = TUESDAY AND IW1_BACKUP = MONDAY
IF NSOCRANDVAR = 8, SET IW1_PRIMARY = TUESDAY AND IW1_BACKUP = WEDNESDAY
IF NSOCRANDVAR = 9, SET IW1_PRIMARY = TUESDAY AND IW1_BACKUP = THURSDAY
IF NSOCRANDVAR = 10, SET IW1_PRIMARY = TUESDAY AND IW1_BACKUP = FRIDAY
IF NSOCRANDVAR = 11, SET IW1_PRIMARY = TUESDAY AND IW1_BACKUP = SATURDAY
IF NSOCRANDVAR = 12, SET IW1_PRIMARY = TUESDAY AND IW1_BACKUP = SUNDAY
IF NSOCRANDVAR = 13, SET IW1_PRIMARY = WEDNESDAY AND IW1_BACKUP = MONDAY
IF NSOCRANDVAR = 14, SET IW1_PRIMARY = WEDNESDAY AND IW1_BACKUP = TUESDAY
IF NSOCRANDVAR = 15, SET IW1_PRIMARY = WEDNESDAY AND IW1_BACKUP = THURSDAY
IF NSOCRANDVAR = 16, SET IW1_PRIMARY = WEDNESDAY AND IW1_BACKUP = FRIDAY
IF NSOCRANDVAR = 17, SET IW1_PRIMARY = WEDNESDAY AND IW1_BACKUP = SATURDAY
IF NSOCRANDVAR = 18, SET IW1_PRIMARY = WEDNESDAY AND IW1_BACKUP = SUNDAY
IF NSOCRANDVAR = 19, SET IW1_PRIMARY = THURSDAY AND IW1_BACKUP = MONDAY
IF NSOCRANDVAR = 20, SET IW1_PRIMARY = THURSDAY AND IW1_BACKUP = TUESDAY
IF NSOCRANDVAR = 21, SET IW1_PRIMARY = THURSDAY AND IW1_BACKUP = WEDNESDAY
IF NSOCRANDVAR = 22, SET IW1_PRIMARY = THURSDAY AND IW1_BACKUP = FRIDAY
IF NSOCRANDVAR = 23, SET IW1_PRIMARY = THURSDAY AND IW1_BACKUP = SATURDAY
IF NSOCRANDVAR = 24, SET IW1_PRIMARY = THURSDAY AND IW1_BACKUP = SUNDAY
IF NSOCRANDVAR = 25, SET IW1_PRIMARY = FRIDAY AND IW1_BACKUP = MONDAY
IF NSOCRANDVAR = 26, SET IW1_PRIMARY = FRIDAY AND IW1_BACKUP = TUESDAY
IF NSOCRANDVAR = 27, SET IW1_PRIMARY = FRIDAY AND IW1_BACKUP = WEDNESDAY
IF NSOCRANDVAR = 28, SET IW1_PRIMARY = FRIDAY AND IW1_BACKUP = THURSDAY
IF NSOCRANDVAR = 29, SET IW1_PRIMARY = FRIDAY AND IW1_BACKUP = SATURDAY
IF NSOCRANDVAR = 30, SET IW1_PRIMARY = FRIDAY AND IW1_BACKUP = SUNDAY
IF NSOCRANDVAR = 31, SET IW1_PRIMARY = SATURDAY AND IW1_BACKUP = MONDAY
IF NSOCRANDVAR = 32, SET IW1_PRIMARY = SATURDAY AND IW1_BACKUP = TUESDAY
IF NSOCRANDVAR = 33, SET IW1_PRIMARY = SATURDAY AND IW1_BACKUP = WEDNESDAY
IF NSOCRANDVAR = 34, SET IW1_PRIMARY = SATURDAY AND IW1_BACKUP = THURSDAY
IF NSOCRANDVAR = 35, SET IW1_PRIMARY = SATURDAY AND IW1_BACKUP = FRIDAY
IF NSOCRANDVAR = 36, SET IW1_PRIMARY = SATURDAY AND IW1_BACKUP = SUNDAY
IF NSOCRANDVAR = 37, SET IW1_PRIMARY = SUNDAY AND IW1_BACKUP = MONDAY
IF NSOCRANDVAR = 38, SET IW1_PRIMARY = SUNDAY AND IW1_BACKUP = TUESDAY
IF NSOCRANDVAR = 39, SET IW1_PRIMARY = SUNDAY AND IW1_BACKUP = WEDNESDAY
IF NSOCRANDVAR = 40, SET IW1_PRIMARY = SUNDAY AND IW1_BACKUP = THURSDAY
IF NSOCRANDVAR = 41, SET IW1_PRIMARY = SUNDAY AND IW1_BACKUP = FRIDAY
IF NSOCRANDVAR = 42, SET IW1_PRIMARY = SUNDAY AND IW1_BACKUP = SATURDAY

AP1

AP1

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display NHATSSPFIRSTNAME "NHATS SP FIRST NAME"
Display NHATSSPLASTNAME "NHATS SP LAST NAME"
Display IW1_PRIMARY (Monday, Tuesday, Wednesday,...).

QUESTION TEXT:

One goal of NSOC is to understand how people like you use their time. We'd like to call you back and ask you some questions about your activities on the prior day. It should take about 20 to 30 minutes and as a token of appreciation we will send you an additional \$30 check after you complete the follow-up interview.

PRESS 1 AND ENTER TO CONTINUE

AP2

AP2

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display IW1_PRIMARY.

QUESTION TEXT:

For this part of the study, the computer picks the day of the week for us to call you back. We would like to schedule you for a {IW1_PRIMARY}.
IF THE APPOINTMENT CAN BE SET FOR THE PRIMARY INTERVIEW DAY ({IW1_PRIMARY}), ENTER [1] AND MOVE TO THE NEXT SCREEN TO RECORD THE DATE AND TIME.
IF RESPONDENT IS NEVER AVAILABLE ON THE PRIMARY DAY, ENTER [2] TO SCHEDULE ON A BACKUP DAY.

CODES

1	APPOINTMENT TO BE SET FOR PRIMARY DAY	AP4
2	NEVER AVAILABLE ON PRIMARY DAY (BACKUP DAY NEEDED)	
3	CAN'T SCHEDULE NOW (CALL BACK TO SCHEDULE)	AP12
4	INITIAL RESISTANCE (SEND CONCERNS LETTER)	AP12

PROGRAMMER INSTRUCTIONS:

If AP2=1 (APPOINTMENT TO BE SET FOR PRIMARY DAY) Write IW1_PRIMARY to IW1_SELECTEDDAY.
Else IF AP2=3 (CAN'T SCHEDULE NOW) set CALLBACK flag=1.
Else if AP2 =4 (INITIAL RESISTENCE) set CONCERNS LETTER flag = 1.

AP3

AP3

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display IW1_BACKUP.

QUESTION TEXT:

OK, that's fine. The computer has given me a backup day that we can try. How about a {IW1_BACKUP}?
IF THE APPOINTMENT IS ABLE TO BE SET FOR THE BACK-UP INTERVIEW DAY ({IW1_BACKUP}), ENTER [1] AND MOVE TO THE NEXT SCREEN TO RECORD THE DATE.

CODES

1	APPOINTMENT TO BE SET FOR BACKUP DAY	
2	NEVER AVAILABLE ON BACKUP DAY	AP12

PROGRAMMER INSTRUCTIONS:

IF AP3=1 (APPOINTMENT TO BE SET FOR BACKUP DAY) write IW1_BACKUP to IW1_SELECTEDDAY.
Else if AP3=2 (NEVER AVAILABLE ON BACKUP DAY) SET UNABLETOSCHEDULE FLAG = 1.

AP4**AP4**

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display IW1_SELECTEDDAY.

Display {TODAY + 2} with day of week.

QUESTION TEXT:

WORK WITH RESPONDENT TO IDENTIFY A {IW1_SELECTEDDAY} WHERE HE/SHE CAN BE INTERVIEWED.

[RECORD THE INTERVIEW DATE IN MM / DD / YYYY FORMAT]

//_/
MM/DD/YYYY

INTERVIEW DATE MUST BE SET FOR {TODAY + 2} OR LATER.

PROGRAMMER INSTRUCTIONS:

Write AP4 to 3 separate variables: IW1DATE_MM, IW1DATE_DD, IW1DATE_YYYY.

Date must be set for "today + 2" or later to allow for processing.

HARD EDIT. Show message "Appointment must be made for {today + 2} or later".

Fill {today + 2} with day of week.

Hard range for YYYY: Allow only current year and current year + 1.

HARD EDIT. Show message "Appointment must be made in 2017-2018".

Hard range for DD = 1-31.

Hard range for MM = 1-12.

Use number input mask (xx/xx/xxxx) in the response field.

AP5**AP5**

NOT ON FILE

QUESTION TEXT:

RECORD THE INTERVIEW TIME ZONE

[ASK IF NECESSARY:] What time zone will we be calling for this appointment?

CODES

- | | |
|---|------------------------------|
| 1 | EASTERN TIME ZONE |
| 2 | CENTRAL TIME ZONE |
| 3 | MOUNTAIN TIME ZONE |
| 4 | PACIFIC TIME ZONE |
| 5 | ALASKA TIME ZONE |
| 6 | HAWAII TIME ZONE |
| 7 | ARIZONA (MOUNTAIN TIME ZONE) |

PROGRAMMER INSTRUCTIONS:

WRITE AP5 TO VARIABLE IW1TIMEZONE

AP6**AP6**

NOT ONE FILE

QUESTION TEXT:

ENTER TIME IN NUMBERS AND THEN "A" FOR AM OR "P" FOR PM.

USE LEADING ZEROS – E.G. TO ENTER 8:20AM, TYPE [0 8 2 0 A]

_: _ AM/PM

PROGRAMMER INSTRUCTIONS:

Write the HOUR from AP6 to IW1TIME_HH with range 1-12.
Write the MINUTE from AP6 to IW1TIME_MM with range 0-59.
Write the AM/PM from AP6 to IW1TIME_AP as "A" or "P".

AP7**AP7**

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display PRELOAD.NSOCPHONE.
Display PRELOAD.NSOCPHONELOCATION.

QUESTION TEXT:

Just to confirm, we will be calling you at:
{NSOCPHONE} {NSOCPHONELOCATION}
IF COMPLETE PHONE NUMBER NOT DISPLAYED, ENTER 2

CODES

1	YES, PHONE NUMBER CORRECT	AP9
2	NO, RECORD NEW NUMBER REFUSED DON'T KNOW	

PROGRAMMER INSTRUCTIONS:

If 1 (YES, PHONE NUMBER CORRECT), write PRELOAD.NSOCPHONE to TDPHONE and
PRELOAD.NSOCPHONELOCATION to TDPHONELOCATION.

AP8A**AP8A**

NOT ON FILE

QUESTION TEXT:

What is the area code and phone number?

ENTER NUMBER

ENTER TEXT

Length 10

PROGRAMMER INSTRUCTIONS:

Hard edit: if the answer from AP8A contains less than 10 digits, display error message #12.
Use number input mask (xxx-xxx-xxxx) in the response field.
Write New Phone to TDPHONE.

AP8B**AP8B**

NOT ON FILE

QUESTION TEXT:

Is this a home phone, cell phone, or a phone located somewhere else?

CODES

1	HOME	AP9
2	CELL PHONE	AP9
3	WORK PHONE	AP9
91	SOMEWHERE ELSE (SPECIFY)	

PROGRAMMER INSTRUCTIONS:

Write TYPE OF TDPHONE to TDPHONELOCATION.

AP8C**AP8C**

NOT ON FILE

QUESTION TEXT:

ENTER LOCATION OF TDPHONE.

ENTER TEXT

PROGRAMMER INSTRUCTIONS:

Write to TDPHONEOTHER LOCATION.

AP9**AP9**

NOT ON FILE

DISPLAY INSTRUCTIONS:

Appointment Day: {IW1_SELECTEDDAY}

Appointment Date: {IW1DATE_MM}/{IW1DATE_MM}/{IW1DATE_YYYY}

Appointment Time: {IW1TIME_HH}/{IW1TIME_MM}/{IW1TIME_AP}{IW1TIMEZONE}

QUESTION TEXT:

Just to confirm, we have you scheduled for [CONFIRM APPOINTMENT DAY, DATE, AND TIME]

IF CORRECT, PRESS 1 AND ENTER TO CONTINUE.

OTHERWISE, BACK UP AND MAKE CORRECTIONS.

PROGRAMMER INSTRUCTIONS:

Allow back-up to change the date or time of the appointment.

AP10**AP10**

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "or text" and code 2 TEXT if TDPHONELOCATION=CELL.

QUESTION TEXT:

Would you like to receive either a reminder email {or text} or phone call ahead of time?

CODES

1	EMAIL	
2	{TEXT}	AP12
3	PHONE CALL	AP12
4	NO REMINDER	AP12

AP11**AP11**

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display PRELOAD.CG EMAIL.

QUESTION TEXT:

ASK OR CONFIRM:

(I have your email address as/And what is your email address?)

{CG EMAIL}

PROGRAMMER INSTRUCTIONS:

Populate collection field with PRELOAD.CG EMAIL.

Allow update to email if prefilled and allow enter if field is prefilled and no updates are made.

Write AP11 to CG EMAIL.

AP12**AP12**

NOT ON FILE

DISPLAY INSTRUCTIONS:

If CALLBACK flag=1 (YES) display "Ok, I'll plan to check back with you at another time."

Else If UNABLETOSCHDULE FLAG =1 (YES) display "Thank you. I will need to check with my supervisor to see if any other day can be scheduled."

Else if CONCERNS LETTER flag = 1 (YES) display "I understand you have some concerns. I'd like to check back with you after you've had some time to think about it."

Else if IW1_SELECTEDDAY NE null display "Thank you for setting your appointment."

QUESTION TEXT:

{Thank you for setting your appointment./ I understand you have some concerns. I'd like to check back with you after you've had some time to think about it. /Thank you. I will need to check with my supervisor to see if any other day can be scheduled./Ok, I'll plan to check back with you at another time.} I just need to confirm your contact information.

PRESS 1 AND ENTER TO CONTINUE

PROGRAMMER INSTRUCTIONS:

If IW1_SELECTEDDAY NE null, set appointment status = 20 (Complete).

If CALLBACK FLAG=1 or CONCERNS LETTER flag=1, set appointment status = call back.

Else if UNABLETOSCHEDULE FLAG = 1, set appointment status = 40 (unable to schedule).

IF HELPED LAST MONTH flag = 1 (YES) and SP DECEASED flag NE 1 (YES), SET TDELIG flag = 1.

IF TDPHONE NE PRELOAD.NSOCPHONE, WRITE TDPHONE TO NSOCPHONE2 AND TDPHONELOCATION TO PRELOAD.NSOCPHONE2LOCATION, AND TDPHONEOTHER LOCATION TO

PRELOAD.NSOCPHONE2OTHERLOCATION.

Go to Section CN - Closing.

National Study of Caregiving Time Diary Round 7

BOX TD1PRE

BOX TD1PRE

NOT ON FILE

PROGRAMMER INSTRUCTIONS:

Preload the following variables:

- NHATS SP FIRSTNAME
- NHATS SP LASTNAME
- CG FIRST NAME
- CG LAST NAME
- CG RELATIONSHIP
- SP RELATIONSHIP TO CG
- CG INHH FLAG
- TD1DWBTime1a
- TD1DWBTime1b
- TD1DWBTime2a
- TD1DWBTime2b
- TD1DWBTime3a
- TD1DWBTime3b
- IW1_SELECTEDDAY

BOX TD1

BOX TD1

NOT ON FILE

DISPLAY INSTRUCTIONS:

For day of the week use "CurrDay" from system date.
Display {Sunday/Monday/Tuesday/Wednesday/Thursday/Friday/Saturday } as "CurrDay".
Display {SELECTEDDAY} (IW1_SELECTEDDAY) from preload.
Display {Saturday/Sunday/Monday/Tuesday/Wednesday/Thursday/Friday } as {"CurrDay" minus 1 day}.
{SP RELATIONSHIP TO CG} as:
If SP RELATIONSHIP TO CG = 2 (SPOUSE/PARTNER), display "SPOUSE/PARTNER".
Else if SP RELATIONSHIP TO CG = 3 (DAUGHTER), display "DAUGHTER".
Else if SP RELATIONSHIP TO CG = 4 (SON), display "SON".
Else if SP RELATIONSHIP TO CG = 5 (DAUGHTER-IN-LAW), display "DAUGHTER-IN-LAW".
Else if SP RELATIONSHIP TO CG = 6 (SON-IN-LAW), display "SON-IN-LAW".
Else if SP RELATIONSHIP TO CG = 7 (STEPDAUGHTER), display "STEPDAUGHTER".
Else if SP RELATIONSHIP TO CG = 8 (STEPSON), display "STEPSON".
Else if SP RELATIONSHIP TO CG = 9 (SISTER), display "SISTER".
Else if SP RELATIONSHIP TO CG = 10 (BROTHER), display "BROTHER".
Else if SP RELATIONSHIP TO CG = 11 (SISTER-IN-LAW), display "SISTER-IN-LAW".
Else if SP RELATIONSHIP TO CG = 12 (BROTHER-IN-LAW), display "BROTHER-IN-LAW".
Else if SP RELATIONSHIP TO CG = 13 (MOTHER), display "MOTHER".
Else if SP RELATIONSHIP TO CG = 14 (STEPMOTHER), display "STEPMOTHER".
Else if SP RELATIONSHIP TO CG = 15 (MOTHER-IN-LAW), display "MOTHER-IN-LAW".
Else if SP RELATIONSHIP TO CG = 16 (FATHER), display "FATHER".
Else if SP RELATIONSHIP TO CG = 17 (STEPFATHER), display "STEPFATHER".
Else if SP RELATIONSHIP TO CG = 18 (FATHER-IN-LAW), display "FATHER-IN-LAW".
Else if SP RELATIONSHIP TO CG = 19 (GRANDMOTHER), display "GRANDMOTHER".
Else if SP RELATIONSHIP TO CG = 20 (GRANDFATHER), display "GRANDFATHER".
Else if SP RELATIONSHIP TO CG = 21 (NIECE), display "NIECE".
Else if SP RELATIONSHIP TO CG = 22 (NEPHEW), display "NEPHEW".
Else if SP RELATIONSHIP TO CG = 23 (AUNT), display "AUNT".
Else if SP RELATIONSHIP TO CG = 24 (UNCLE), display "UNCLE".
Else if SP RELATIONSHIP TO CG = 25 (COUSIN), display "COUSIN".
Else if SP RELATIONSHIP TO CG = 30 (LANDLORD), display "LANDLORD".
Else if SP RELATIONSHIP TO CG = 32 (ROOMMATE), display "ROOMMATE".
Else if SP RELATIONSHIP TO CG = 33 (EX-SPOUSE/PARTNER), display "EX-SPOUSE/PARTNER".
Else if SP RELATIONSHIP TO CG = 34 (BOYFRIEND/GIRLFRIEND), display "BOYFRIEND/GIRLFRIEND".
Else if SP RELATIONSHIP TO CG = 35 (NEIGHBOR), display "NEIGHBOR".

Else if SP RELATIONSHIP TO CG = 36 (FRIEND), display “FRIEND”.
 Else if SP RELATIONSHIP TO CG = 38 (CO-WORKER), display “CO-WORKER”.
 Else if SP RELATIONSHIP TO CG = 39 (CONGREGATION MEMBER), display “CONGREGATION MEMBER”.
 Else if SP RELATIONSHIP TO CG = 40 (CLIENT), display “CLIENT”.
 Else if SP RELATIONSHIP TO CG = 91 (OTHER RELATIVE), display “OTHER RELATIVE”.
 Otherwise, display “OTHER NONRELATIVE”.

TD2

TD2

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display {Sunday/Monday/Tuesday/Wednesday/Thursday/Friday/Saturday } as “CurrDay”.
 Display {SELECTEDDAY} (IW1_SELECTEDDAY) from preload.
 Display {Saturday/Sunday/Monday/Tuesday/Wednesday/Thursday/Friday } as {“CurrDay” minus 1 day}.
 Display {SP RELATIONSHIP TO CG} as per Box TD1

QUESTION TEXT:

Today is: {“CurrDay”}

 Selected Interview Day is: {IW1_SELECTEDDAY}

 Yesterday was: {“CurrDay” minus 1 day}

 Respondent should be: {CG FIRST NAME CG LAST NAME}

 Respondent helps: {SP FIRST NAME SP LAST NAME}, {SP RELATIONSHIP TO CG}

CODES

1	YES, CONTINUE	
7	CLOSE AND RETURN TO SCHEDULER	BREAK OFF

TD3

TD3

NOT ON FILE

QUESTION TEXT:

Before I begin, I want you to know that your participation in this interview is completely voluntary and confidential. If we come to any question that you don't want to answer, just let me know and we will skip it and go on to the next question.

CODES

1	CONTINUE
---	----------

BOX TD4

BOX TD4

NOT ON FILE

Use the following response options for WHO_ACTIVE, WHO_PASSIVE, WHO_PICK_DROP, and WHO_FOR, and WHERE in all ‘WHO’ and ‘WHERE’ questions.
 WHERE_SPEC is a text field, length = 50.
 If CG RELATIONSHIP=spouse/partner do not show #3 WHO CODES
 If CG INHH flag=1 (YES) do not show #2 WHERE CODES
 ‘WHO’ codes – allow multiple responses (code all)
 ‘WHERE’ codes – DO NOT allow multiple responses.

 ‘WHO’ CODES – ALLOW CODE ALL THAT APPLY

 1 Noone/By Myself/Myself

- | | |
|----|-------------------------------------|
| 2 | {NHATS SP FIRSTNAME LASTNAME} |
| 3 | Spouse/partner |
| 4 | Child (Including step, inlaw) |
| 5 | Parent (Including step, inlaw) |
| 6 | Sibling (Including step, inlaw) |
| 7 | Grandparent (Including step, inlaw) |
| 8 | Friend |
| 9 | Coworker |
| 10 | Other relative |
| 11 | Other nonrelative |
| 12 | Group of people |

WHERE CODES – DO NOT ALLOW CODE ALL THAT APPLY

- | | |
|----|---|
| 1 | Home (including outdoors at home) |
| 2 | {NHATS SP FIRSTNAME LASTNAME}'s home |
| 3 | Someone else's home |
| 4 | Workplace |
| 5 | Medical office/hospital/health care facility |
| 6 | Place of worship |
| 7 | Place of business (e.g. store, restaurant, mall, gas station) |
| 8 | Senior center |
| 9 | Outdoors away from home |
| 10 | School/daycare |
| 11 | Library |
| 12 | Bank |
| 13 | Post office |
| 14 | Gym/health club |
| 15 | Sporting event/entertainment venue |
| 16 | Hotel |
| 17 | Airport/train station/bus station |
| 18 | Other-specify |

TD4

TD4

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display "yesterday" in underlined text.
 Display {YESTERDAY} as {"CurrDay" minus 1 day}.

QUESTION TEXT:

We'd like to start by finding out how you spent your day yesterday, {YESTERDAY}.

I'm going to ask you what you were doing starting at 4:00am. Then I'll ask a few more questions about the activity, like:

- how long it took;
- where you were;
- who was doing the activity with you, and;
- who else was there.

We'll repeat this series of questions until we reach the end of the day.

If you were traveling, we'll treat that as a separate activity. So, for instance, driving to the doctor would be separate from being at a doctor's appointment, and then driving home would also be a separate activity.

If you were doing more than one activity for the time I ask you about, that's fine. You can tell me more than one activity for a given time.

ENTER [1] TO CONTINUE

CODES

1

CONTINUE

TD5

TD5

NOT ONE FILE

QUESTION TEXT:

Sometimes people want to know how much detail we are looking for.

If you tell me you worked from 9 to 5, I may ask you to break that down for me, for example, into having meetings from 9 to 11, answering e-mails for an hour until 12, having lunch until 1, and so on.

Or, if you tell me you cleaned the house all morning, I may ask for more detail, for example, you straightened up from 9 to 9:30, folded laundry for half an hour, made the beds at 10:00, and so on.

On the other hand, you don't need to tell me about changing the TV channel or walking from room to room in your house. So, somewhere in between.

And if an activity is too personal, there's no need to mention it.

Ok? Let's begin.

ENTER [1] TO CONTINUE

CODES

1

CONTINUE

BOX TD6

BOX TD6

NOT ON FILE

If cumulative time counter \geq 24 hours (Act_LastLine_Flag = 1) or Act_TimePeriodTotal \geq 100, then go to BOX TD30.

If first time through LOOP TD6 (ACT_INFO) through TD29 (HOW_FEEL), then initiate loop counter; cumulative time counter, time period counter (Act_TimePeriodTotal = 1), and activities counter (Act_Num_Total = 1); activity number (Act_Num = 1), and activity start time (Act_StartTime = 4:00 AM).

Else if not first time through LOOP TD6 (ACT_INFO) through TD29 (HOW_FEEL), then increment activity number (Act_Num) by 1, increment time period counter (Act_TimePeriodTotal) by 1, and set activity start time (Act_StartTime) to activity end time (Act_EndTime) from previous activity collected in loop.

Go to TD6 (ACT_INFO).

Allow back up within an activity. Do not allow back up to the previous activity.

TD6

TD6

NOT ON FILE

DISPLAY INSTRUCTIONS:

If cumulative time counter \geq 20 hours Display {YESTERDAY} as "Today",
Else Display {YESTERDAY} as {Yesterday, {"CurrDay" minus 1 day}}

{ACT_STARTTIME} display set in BOX TD6

If first time through LOOP TD6 (ACT_INFO) through TD29 (HOW_FEEL), then display {what were you doing}
Else display {what did you do next}

QUESTION TEXT:

{YESTERDAY}, at {ACT_STARTTIME}, {what were you doing/what did you do next}?

IF INFORMATION PROVIDED, ENTER [1] AND RECORD ON NEXT SCREEN.

CODES

1	Yes, information given	
8	Can't remember/DK	TD27
9	Too personal/RF	TD27

PROGRAMMER INSTRUCTIONS:

If DK/RF entered at ACT_NUM, display soft edit: "DO NOT ENTER "CAN'T REMEMBER", "DK", "TOO PERSONAL", OR "RF" FOR FIRST ACTIVITY."
IF RESPONSE = DK/RF, SET DK_RF_Flag = '1'.

TD7	TD7	NOT ON FILE
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QUESTION TEXT:

(Please describe the activity.)

RECORD THE ACTIVITY VERBATIM

USE A SEPARATE LINE FOR EACH ACTIVITY IF MORE THAN ONE ACTIVITY IS NAMED

WHEN THERE ARE NO MORE ACTIVITIES TO RECORD, PRESS [ENTER] TO CONTINUE

ENTER TEXT

Length	50
--------	----

PROGRAMMER INSTRUCTIONS:

Allow entry of up to five (5) activities, length = 50

Display Activities Listed as a list:

Activity 1: _____
Activity 2: _____
Activity 3: _____
Activity 4: _____
Activity 5: _____

Allow ENTER to continue.

If ACTIVITY = 1 then do not allow empty. Else, allow empty.

For each activity listed, increment ACT_NUM_TOTAL by 1.

BOX TD8	BOX TD8	NOT ON FILE
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If 1 activity collected at TD7, populate MAIN_ACT variable with Description from Activity 1 and go to TD12 (ACT_DURATION).

Else if 2 or more activities collected at TD7, go to TD8 (SAME_TIME).

TD8	TD8	NOT ON FILE
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DISPLAY INSTRUCTIONS:

If 2 activities collected at TD7 (DESCRIPTION), display “both”.
 Else if 3 or more activities collected at TD7 (DESCRIPTION), display “all”.

Display all activities collected at TD7 as a list.

QUESTION TEXT:

Just to be clear, were you doing {both/all} of these activities at {ACT_STARTTIME}?

Activities Listed:

Activity 1: { Description 1}
 Activity 2: { Description 2}
 Activity 3: { Description 3}
 Activity 4: { Description 4}
 Activity 5: { Description 5}

CODES

1	YES	
2	NO	TD9

PROGRAMMER INSTRUCTIONS:

If TD8=2, display error message “Go back and make corrections to activities listed.”

TD9

TD9

NOT ON FILE

DISPLAY INSTRUCTIONS:

Display all activities collected at TD8 as response options as follows:
 {Activity {1-5}: {Description 1-5}}

Allow interviewer to select main activity.

QUESTION TEXT:

If you had to choose, which of these would you say was the main activity?

If necessary: By main activity, we mean the one that you were focused on most.

CODES

1	Activity 1: { Description 1}
2	Activity 2: { Description 2}
3	Activity 3: { Description 3}
4	Activity 4: { Description 4}
5	Activity 5: { Description 5}

PROGRAMMER INSTRUCTIONS:

For activity selected as main activity, populate MAIN_ACT with DESCRIPTION of selected activity.

TD10

t7start

T7 TD10 ACTIVITY START TIME SECONDS/MIDNIGHT

DISPLAY INSTRUCTIONS:

FOR EACH LOOP:
 DISPLAY ACTIVITY DESCRIPTION TEXT ({MAIN_ACT}) IN BLUE NEAR TOP OF SCREEN.

QUESTION TEXT:

What time did you start doing that?

___ : ___ AM/PM ___

ENTER TIME IN NUMBERS AND THEN "A" FOR AM OR "P" FOR PM; E.G. TO ENTER 8:20AM,
 TYPE [0 8 2 0 A]
 DK OR RF ARE NOT ALLOWED

ENTER TEXT

Length

5

PROGRAMMER INSTRUCTIONS:

For activity selected as MAIN ACTIVITY, populate MAIN_ACT with DESCRIPTION of selected activity.
DO NOT ALLOW DK or RF
HOURS (Allow range 01 – 12. Do not allow single digit.)
MINUTES (Allow range 00 – 59. Do not allow single digit.)
AM/PM (Do not allow empty.)

TD11**t7ttype**

T7 TD11 MAIN ACTIVITY TIME TYPE

DISPLAY INSTRUCTIONS:

FOR EACH LOOP DISPLAY {MAIN_ACT} / START TIME [ACT_STARTTIME] IN BLUE TEXT NEAR THE TOP OF THE SCREEN.
IF Act_Num =1, DISPLAY “Until what time did you do that” AND “4:00 AM”
ELSE DISPLAY “How long did that take or how long did you do that” AND “ACT_STARTTIME”

QUESTION TEXT:

Activity: {MAIN_MAIN_ACT}; Start time: {ACT_STARTTIME}

[(Until what time did you do that/How long did that take or how long did you do that)?]

SELECT HOW TIME WAS REPORTED; EXACT (END) TIME OR LENGTH OF TIME (HOURS AND/OR MINUTES)

ENTER THE ACTUAL NUMBER ON THE NEXT SCREEN

CODES

1	EXACT (END) TIME	
2	LENGTH OF TIME (HOURS AND/OR MINUTES)	TD13

PROGRAMMER INSTRUCTIONS:

For activity selected as MAIN_ACT, populate MAIN_ACT with DESCRIPTION of selected activity.

TD12**TD12**

NOT ON FILE

DISPLAY INSTRUCTIONS:

FOR EACH LOOP DISPLAY “Activity” / START TIME [4:00 AM / ACT_START_TIME] IN BLUE TEXT NEAR THE TOP OF THE SCREEN.
IF Act_Num_Total =1, DISPLAY “4:00 AM”
ELSE DISPLAY “ACT_START_TIME”

QUESTION TEXT:

Activity: {MAIN_ACT}; Start time: {ACT_STARTTIME}

(Until what time did you do that?)

___ : ___ AM/PM ___

ENTER TIME IN NUMBERS AND THEN "A" FOR AM OR "P" FOR PM; E.G. TO ENTER 8:20AM,
TYPE [0 8 2 0 A]
DK OR RF ARE NOT ALLOWED

PROGRAMMER INSTRUCTIONS:

DO NOT ALLOW DK or RF
 HOURS (Allow range 01 – 12. Do not allow single digit.)
 MINUTES (Allow range 00 – 59. Do not allow single digit.)
 AM/PM (Do not allow empty.)

GO TO TD15 (CONFIRM_ACT_INFO).

TD13**TD13**

NOT ON FILE

DISPLAY INSTRUCTIONS:

FOR EACH LOOP DISPLAY “Activity” / START TIME [4:00 AM / ACT_START_TIME] IN BLUE TEXT NEAR THE TOP OF THE SCREEN.

IF Act_Num_Total =1, DISPLAY “4:00 AM”

ELSE DISPLAY “ACT_START_TIME”

QUESTION TEXT:

Activity: {ACT_DESC}; Start time: {ACT_START_TIME}

[(Until what time did you do that?)/How long did that take or how long did you do that]?)

___ : ___ (HOURS)

ENTER THE HOURS REPORTED

IF ONLY REPORTING MINUTES, ENTER[o] FOR HOURS

PROGRAMMER INSTRUCTIONS:

ENTER HOURS
 DO NOT ALLOW DK or RF
 HOURS (Allow range 01 – 12. Do not allow single digit.)
 DO NOT ALLOW EMPTY

TD14**TD14**

NOT ON FILE

DISPLAY INSTRUCTIONS:

FOR EACH LOOP DISPLAY “Activity” / START TIME [4:00 AM / ACT_START_TIME] IN BLUE TEXT NEAR THE TOP OF THE SCREEN.

IF Act_Num_Total =1, DISPLAY “4:00 AM”

ELSE DISPLAY “ACT_START_TIME”

QUESTION TEXT:

Activity: {ACT_DESC}; Start time: {ACT_START_TIME}

[(Until what time did you do that?)/How long did that take or how long did you do that]?)

___ : ___ (MINUTES)

ENTER THE MINUTES REPORTED

IF ONLY REPORTING HOURS, ENTER[o] FOR MINUTES

PROGRAMMER INSTRUCTIONS:

DO NOT ALLOW DK or RF
 MINUTES (Allow range 00 – 59. Do not allow single digit.)
 DO NOT ALLOW EMPTY

BOX TD15**t7endtime**

T7 BOX TD15 ACTIVITY END TIME

	SECONDS/MIDNIGHT
t7dudur	T7 D MAIN ACTIVITY UNEDITED DURATION
t7dedur	T7 D MAIN ACTIVITY EDITED DURATION

[IF RESPONSE ENTERED IS IN HOURS/MINUTES, CALCULATE ACT_ENDTIME]
[IF RESPONSE ENTERED IS END TIME, WRITE RESPONSE TO ACT_ENDTIME]

TD15	TD15	NOT ON FILE
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DISPLAY INSTRUCTIONS:

[MAIN_ACT] display MAIN_ACT.
Display ACT_STARTTIME, ACT_ENDTIME.

QUESTION TEXT:

So you (were) {MAIN_ACT} from about {ACT_STARTTIME} to {ACT_ENDTIME}, is that correct?

CODES

1	YES
2	NO

PROGRAMMER INSTRUCTIONS:

Allow back-up within an activity. Do not allow back-up into previous activities.
Increment cumulative time counter by ACT_ENDTIME - ACT_STARTTIME).
If cumulative time counter >= 24 hours, then set THEN SET ACT_LASTLINE_FLAG=1.
Go to TD16 (ACT_PRECODE).
IF TD15=2: "Go back and make corrections to either the main activity listed or the end time."

TD16	t7ocode (ACT_PRECODE)	T7 TD16 ORIGINAL ACTIVITY PRE-CODE
	t7pcode	T7 TD16 EDITED ACTIVITY PRE-CODE
	t7actno	T7 TD16 NSOC TIME DIARY ACTIVITY NUMBER
	t7mcode	T7 TD16 MAIN ACTIVITY DESCRIPTION
	t7scode1-5	T7 TD16 DESCRIPTION OF SECONDARY ACTIVITY 1-5

QUESTION TEXT:

Main Activity: {MAIN_ACT}

If necessary: This will just take me a moment to log

CODES

1	Sleeping, napping, trying to sleep, waking up
2	Washing, dressing/undressing, grooming (includes "getting ready")
3	Travel to/from place to pick up/drop off person
4	All other travel to/from place

- 5 Working for pay, work-related activities, volunteering
- 6 Talking on phone, online or in person, socializing online (including texting)
- 7 Household chores/helping others, includes: Preparing food, drinks, meals; Kitchen and food cleanup; Shopping and running an errand; Putting away shopping, groceries; Doing laundry; Cleaning the house; Outdoor chores, including care of cars; Home repairs/improvements; Paying bills/financial/legal affairs; Arranging for services; Other chores or help; Other care-related activities
- 8 Providing care to others, includes: Washing or grooming someone else; Getting someone else ready; Feeding someone else; Taking care of someone else's health needs; Looking after someone
- 9 All other activities, includes: Eating/drinking; Pet care; Relaxing/thinking; Attending events; Television/movies/music; Sports/exercise/physical activity; Leisure and hobbies; Self-care/taking care of own health needs; Using computer (for leisure); Waiting

BOX TD17

BOX TD17

NOT ON FILE

```
IF Act_Precode = 1 AND FIRST ACTIVITY (Act_Num = 1) go to TD17 (TIME_BED)
ELSE IF Act_Precode = 1 AND LAST ACTIVITY (Act_LastLine_Flag = 1) go to TD18 (FALL_ASLEEP)
ELSE IF Act_Precode = 1 go to BOX TD6 (ACT_INFO_RULE) to start new loop.
ELSE IF Act_Precode = 2, go to TD29 (HOW_FEEL)
ELSE IF Act_Precode = 3, go to TD22 (WHO_PICK_DROP)
ELSE IF Act_PreCode = 4, 5, 6, 7, 8, or 9, go to BOX TD24
```

TD17

t7tmbd (TIME_BED)

T7 TD17 BEDTIME SECONDS/MIDNIGHT

DISPLAY INSTRUCTIONS:

[DAY BEFORE YESTERDAY] DISPLAY "CurrDay" MINUS 2

QUESTION TEXT:

We'd like to know a little more about how you slept {DAY BEFORE YESTERDAY} night.

About what time did you go to sleep for the night on {DAY BEFORE YESTERDAY}?

___ : ___ AM/PM ___

ENTER TIME IN NUMBERS AND THEN "A" FOR AM OR "P" FOR PM; E.G. TO ENTER 8:20AM,
TYPE [0 8 2 0 A]
NOTE: MIDNIGHT IS 12:00 AM

PROGRAMMER INSTRUCTIONS:

DO NOT ALLOW DK or RF
HOURS (Allow range 01 – 12. Do not allow single digit.)
MINUTES (Allow range 00 – 59. Do not allow single digit.)
AM/PM (Do not allow empty.)

TD18	t7fall (FALL_ASLEEP)	T7 TD18 TIME TO FALL ASLEEP
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DISPLAY INSTRUCTIONS:

[DIARY DAY] DISPLAY "CurrDay" MINUS 1
If ACT_NUM > 1 and ACT_LASTLINE_FLAG = 1, display "We'd like to know more about how you slept last night, that is, {DIARY DAY} night."

QUESTION TEXT:

{We'd like to know more about how you slept last night, that is, {=DIARY DAY} night.}
Did it take you more than half an hour to fall asleep?

CODES

1	YES
2	NO

TD19	t7wake	T7 TD19 WAKE UP DURING SLEEP
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DISPLAY INSTRUCTIONS:

[END TIME] DISPLAY ACT_ENDTIME FOR CURRENT LOOP

QUESTION TEXT:

Did you wake up during the night, that is between the time you fell asleep and {ACT_ENDTIME }?

CODES

1	YES	
2	NO	TD21

TD20	t7trbl	T7 TD20 TROUBLE FALLING BACK TO SLEEP
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QUESTION TEXT:

Did you have trouble falling back to sleep?

CODES

1	YES
2	NO

TD21	t7rate	T7 TD21 RATING OF SLEEP
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DISPLAY INSTRUCTIONS:

[DIARY DAY] DISPLAY "CurrDay" MINUS 1
[DAY BEFORE YESTERDAY] DISPLAY "CurrDay" MINUS 2
IF ACT_LAST_LINE_FLAG=1 DISPLAY '{DIARY DAY}'
IF ACT_NUM=1 DISPLAY '{DAY BEFORE YESTERDAY}'

QUESTION TEXT:

How would you rate your sleep on {{DAY BEFORE YESTERDAY}}/{=DIARY DAY}} night?

Would you say it was excellent, very good, good, fair, or poor?

CODES

1	EXCELLENT	BOX TD6
2	VERY GOOD	BOX TD6
3	GOOD	BOX TD6
4	FAIR	BOX TD6
5	POOR	BOX TD6
	REFUSED	BOX TD6
	DON'T KNOW	BOX TD6

PROGRAMMER INSTRUCTIONS:

All responses go to BOX TD6 to start new loop

TD22

t7dwact1-12
(WHO_PICK_DROP)

T7 D TD22 TD26 WHO ACTIVE MENTION 1-12

QUESTION TEXT:

Activity: {MAIN_ACT}; Start time: {ACT_STARTTIME} End time: {ACT_ENDTIME}

ASK or CONFIRM:

Who did you (pick up/drop off)?

FOR MULTIPLE RESPONSE, USE [SPACE] OR [-] TO SEPARATE RESPONSES

CODES

1	NO ONE/BY MYSELF/MYSELF
2	{NHATSSPFIRSTNAME NHATSSPLASTNAME}, {SP RELATIONSHIP TO CG}
3	SPOUSE/PARTNER
4	CHILD(REN) (INCLUDING STEP, INLAW)
5	PARENT(S) (INCLUDING STEP, INLAW)
6	SIBLINGS(S) (INCLUDING STEP, INLAW)
7	GRANDPARENT(S) (INCLUDING STEP, INLAW)
8	FRIEND(S)
9	CO-WORKER(S)
10	OTHER RELATIVE(S)
11	OTHER NON-RELATIVE(S)

12 GROUP OF PEOPLE
REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

If 1 is selected in conjunction with any other response option, display hard edit "You cannot select "No one/By myself/myself" in conjunction with the other response options."

TD23	t7dwpas1-12 (WHO_PASSIVE)	T7 D TD23 TD28 WHO PASSIVE MENTION 1-12
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DISPLAY INSTRUCTIONS:

If CG RELATIONSHIP= '2' (spouse/partner) do not show response #3 ("Spouse/partner").
Use relationship display.

QUESTION TEXT:

Activity: {MAIN_ACT}; Start time: {ACT_STARTTIME} End time: {ACT_ENDTIME}

Who else went with you?

FOR MULTIPLE RESPONSE, USE [SPACE] OR [-] TO SEPARATE RESPONSES

CODES

1	NO ONE/BY MYSELF/MYSELF
2	{NHATSSPFIRSTNAME NHATSSPLASTNAME}, {SP RELATIONSHIP TO CG}
3	SPOUSE/PARTNER
4	CHILD(REN) (INCLUDING STEP, INLAW)
5	PARENT(S) (INCLUDING STEP, INLAW)
6	SIBLINGS(S) (INCLUDING STEP, INLAW)
7	GRANDPARENT(S) (INCLUDING STEP, INLAW)
8	FRIEND(S)
9	CO-WORKER(S)
10	OTHER RELATIVE(S)
11	OTHER NON-RELATIVE(S)
12	GROUP OF PEOPLE REFUSED DON'T KNOW

BOX TD24	BOX TD24	NOT ON FILE
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If Act_Precode = 3, 5, 6, 7, 8, or 9, then go to TD24 (WHERE)
Else if Act_Precode = 4, then go to TD26 (WHO_ACTIVE)

TD24	t7where (WHERE)	T7 TD24 WHERE WERE YOU DID YOU PICK UP DROP
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DISPLAY INSTRUCTIONS:

If CG INHH flag=1 (YES) do not show response #2 ({NHATSSPFIRSTNAME NHATSSPLASTNAME})

QUESTION TEXT:

Activity: {MAIN_ACT}; Start time: {ACT_STARTTIME} End time: {ACT_ENDTIME}

{Where were you while you were doing that }/ {Where did you pick up/ drop off your
[WHO_PICK_DROP]]?

CODES

- | | |
|----|---|
| 1 | HOME (INCLUDING OUTDOORS
AT HOME) |
| 2 | {NHATSSPFIRSTNAME
NHATSSPLASTNAME}'S HOME |
| 3 | SOMEONE ELSE'S HOME |
| 4 | WORKPLACE |
| 5 | MEDICAL
OFFICE/HOSPITAL/HEALTHCARE
FACILITY |
| 6 | PLACE OF WORSHIP |
| 7 | PLACE OF BUSINESS (E.G. STORE,
RESTAURANT, MALL, GAS
STATION) |
| 8 | SENIOR CENTER |
| 9 | OUTDOORS AWAY FFOM HOME |
| 10 | SCHOOL/DAYCARE |
| 11 | LIBRARY |
| 12 | BANK |
| 13 | POST OFFICE |
| 14 | GYM/HEALTH CLUB |
| 15 | SPORTING
EVENT/ENTERTAINMENT VENUE |
| 16 | HOTEL |
| 17 | AIRPORT/TRAIN STATON/BUS
STATION |
| 97 | OTHER-SPECIFY
REFUSED
DON'T KNOW |

BOX TD25**BOX TD25**

NOT ON FILE

If Act_Precode = 3, go to TD29 (HOW_FEEL)
Else if Act_Precode = 7 or 8, go to TD25 (WHO_FOR)
Else if Act_Precode = 5, 6, or 9, go to TD26 (WHO_ACTIVE)

TD25**t7whof1-12 (WHO_FOR)**

T7 TD25 WHO FOR MENTION 1-12

DISPLAY INSTRUCTIONS:

Use relationship display.

QUESTION TEXT:

Activity: {MAIN_ACT}; Start time: {ACT_STARTTIME} End time: {ACT_ENDTIME}}

Who did you do that for?

CODES

- | | |
|----|---|
| 1 | NO ONE/BY MYSELF/MYSELF |
| 2 | {NHATSSPFIRSTNAME
NHATSSPLASTNAME}, {SP
RELATIONSHIP TO CG} |
| 3 | SPOUSE/PARTNER |
| 4 | CHILD(REN) (INCLUDING
STEP, INLAW) |
| 5 | PARENT(S) (INCLUDING STEP,
INLAW) |
| 6 | SIBLINGS(S) (INCLUDING
STEP, INLAW) |
| 7 | GRANDPARENT(S)
(INCLUDING STEP, INLAW) |
| 8 | FRIEND(S) |
| 9 | CO-WORKER(S) |
| 10 | OTHER RELATIVE(S) |
| 11 | OTHER NON-RELATIVE(S) |
| 12 | GROUP OF PEOPLE |
| | REFUSED |
| | DON'T KNOW |

TD26**t7dwact1-12 (WHO_ACTIVE)**

T7 D TD22 TD26 WHO ACTIVE MENTION 1-12

DISPLAY INSTRUCTIONS:

If Act_Precode 4, display “went with you”; if Act_Precode = 6, display “were you talking to”; otherwise display “did that with you”

QUESTION TEXT:

Activity: {MAIN_ACT}; Start time: {ACT_STARTTIME} End time: {ACT_ENDTIME}

ASK or CONFIRM:

Who {went with you/did that with you/were you talking to}?

FOR MULTIPLE RESPONSE, USE [SPACE] OR [-] TO SEPARATE RESPONSES

CODES

- | | |
|---|---|
| 1 | NO ONE/BY MYSELF/MYSELF |
| 2 | {NHATSSPFIRSTNAME
NHATSSPLASTNAME}, {SP
RELATIONSHIP TO CG} |
| 3 | SPOUSE/PARTNER |
| 4 | CHILD(REN) (INCLUDING
STEP, INLAW) |
| 5 | PARENT(S) (INCLUDING
STEP, INLAW) |
| 6 | SIBLINGS(S) (INCLUDING
STEP, INLAW) |
| 7 | GRANDPARENT(S)
(INCLUDING STEP, |

	INLAW)
8	FRIEND(S)
9	CO-WORKER(S)
10	OTHER RELATIVE(S)
11	OTHER NON-RELATIVE(S)
12	GROUP OF PEOPLE
	REFUSED
	DON'T KNOW

BOX TD27

BOX TD27

NOT ON FILE

If Act_Precode = 4, go to TD29 (HOW_FEEL)
 Else if Act_Precode = 6, go to TD27 (PHONE_INPERSON)
 Else if Act_Precode = 5, 7, 8, or 9, go to BOX TD28

TD27

t7phftf (PHONE_INPERSON)

T7 TD27 ON PHONE OR IN PERSON

QUESTION TEXT:

ASK or CONFIRM:

(Was this on the phone, in person, or online?)

CODES

1	PHONE
2	IN PERSON
3	ONLINE/TEXTING
	REFUSED
	DON'T KNOW

BOX TD28

BOX TD28

NOT ON FILE

If TD24 (WHERE) =1,2,3, or 4 go to TD28 (WHO_PASSIVE).
 Otherwise go to TD29 (HOW_FEEL)

TD28

t7dwpas1-12
(WHO_PASSIVE)

T7 D TD23 TD28 WHO PASSIVE MENTION 1-12

DISPLAY INSTRUCTIONS:

If CG RELATIONSHIP= '2' (spouse/partner) do not show response #3 ("Spouse/partner").
 Use relationship display.
 IF TD26 ("WHO_ACTIVE") NE 1, 2, DISPLAY "Besides your {WHO_ACTIVE}, who else".
 ELSE DISPLAY "Who else".

IF TD24 (WHERE) = 1, DISPLAY "at home".
 ELSE DISPLAY "there".

QUESTION TEXT:

Activity: {MAIN_ACT}; Start time: {ACT_STARTTIME} End time: {ACT_ENDTIME}

{Who else/Besides your {WHO_ACTIVE}, who else} was {at home/there} with you?

CODES

- | | |
|----|---|
| 1 | NO ONE/BY MYSELF/MYSELF |
| 2 | {NHATSSPFIRSTNAME
NHATSSPLASTNAME}, {SP
RELATIONSHIP TO CG} |
| 3 | SPOUSE/PARTNER |
| 4 | CHILD(REN) (INCLUDING
STEP, INLAW) |
| 5 | PARENT(S) (INCLUDING
STEP, INLAW) |
| 6 | SIBLINGS(S) (INCLUDING
STEP, INLAW) |
| 7 | GRANDPARENT(S)
(INCLUDING STEP,
INLAW) |
| 8 | FRIEND(S) |
| 9 | CO-WORKER(S) |
| 10 | OTHER RELATIVE(S) |
| 11 | OTHER NON-RELATIVE(S) |
| 12 | GROUP OF PEOPLE
REFUSED
DON'T KNOW |

TD29**t7feel (HOW_FEEL)**

T7 TD29 HOW FEEL ABOUT MAIN ACTIVITY

DISPLAY INSTRUCTIONS:

If ACT_NUM = 1 display "If you had more than one feeling, please tell me about the strongest one."

Else display "(If you had more than one feeling, please tell me about the strongest one.)"

QUESTION TEXT:

While you (were) {MAIN_ACT} did you feel mostly unpleasant, mostly pleasant, or neither?

{If you had more than one feeling, please tell me about the strongest one.}/(If you had more than one feeling, please tell me about the strongest one.)}

CODES

- | | |
|---|----------------------------------|
| 1 | MOSTLY UNPLEASANT |
| 2 | MOSTLY PLEASANT |
| 3 | NEITHER
REFUSED
DON'T KNOW |

PROGRAMMER INSTRUCTIONS:

Go to BOX TD6

BOX TD30**BOX TD30**

NOT ON FILE

Randomly select up to 3 activities for DWB questions as follows.

DWB activity #1:

If activity with Act_StartTime <= TD1DWBTime1a <= Act_EndTime has

```

Act_Info = 1 and Act_Precode > 1
Then ActFound = 1, ActLineNum = Act_Num of that activity
Else if activity with Act_StartTime <= TD1DWBTime1b <= Act_EndTime has Act_Info = 1
and Act_Precode > 1
Then ActFound = 1, ActLineNum = Act_Num of that activity
Else ActFound = 2

```

DWB activity #2:

```

If activity with Act_StartTime <= TD1DWBTime2a <= Act_EndTime has Act_Info = 1 and
Act_Precode > 1
Then ActFound = 1, ActLineNum = Act_Num of that activity
Else if activity with Act_StartTime <= TD1DWBTime2b <= Act_EndTime has Act_Info = 1
and Act_Precode > 1
Then ActFound = 1, ActLineNum = Act_Num of that activity
Else ActFound = 2

```

DWB activity #3:

```

If activity with Act_StartTime <= TD1DWBTime3a <= Act_EndTime has Act_Info = 1 and
Act_Precode > 1
Then ActFound = 1, ActLineNum = Act_Num of that activity
Else if activity with Act_StartTime <= TD1DWBTime3b <= Act_EndTime has Act_Info = 1
and Act_Precode > 1
Then ActFound = 1, ActLineNum = Act_Num of that activity
Else ActFound = 2

```

Set ActCount to count of DWB activities with ActFound = 1

TD30

t7wdwb

T7 TD30 WHETHER SECTION DWB WAS ASKED

t7ddwbw

T7 D DWB WINDOW NUMBER (1-3)

DISPLAY INSTRUCTIONS:

IF ActCount = 1, DISPLAY "1" AND "activity".
 IF ActCount = 2, DISPLAY "2" AND "activities"
 IF ActCount = 3, DISPLAY "3" AND "activities".

Display "where 0 means you did not have this feeling at all and 6 means the feeling was very strong" in underlined text.

QUESTION TEXT:

The computer has randomly selected {1/2/3} {activity/activities} for me to ask you about.

For the following questions, please use a scale from 0 to 6, where 0 means you did not have this feeling at all and 6 means the feeling was very strong.

ENTER [1] to continue

CODES

1

Continue

BOX TD31

BOX TD31

NOT ON FILE

For each DWB activity selected at BOX TD30, LOOP TD31 (Calm) through TD37 (Stress).

TD31

t7calm

T7 TD31 HOW CALM

DISPLAY INSTRUCTIONS:

IF 1 ACTIVITY SELECTED (ActCount = 1) OR LOOPING ON FIRST ACTIVITY, DISPLAY IS EMPTY

ELSE IF 3 ACTIVITIES SELECTED (ActCount = 3), AND LOOPING ON SECOND ACTIVITY, DISPLAY "Now let's turn to the next time period. Again, we'll use a scale from 0 to 6 where 0 means you did not have this feeling at all and 6 means the feeling was very strong."

ELSE IF > 1 ACTIVITY SELECTED, (ActCount > 1) AND LOOPING ON LAST ACTIVITY, DISPLAY "And now for the last time period."

FOR EACH ACTIVITY, DISPLAY THE FOLLOWING VARIABLES FOR THE CURRENT LOOP:
{DESCRIPTION} / ACT_STARTTIME / ACT_ENDTIME

IF Act_PreCode FOR ACTIVITY = 3 display:
(picking up / dropping off your [WHO_PICK_DROP]) at [WHERE].

IF Act_PreCode FOR ACTIVITY = 4 or 6:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})

IF Act_PreCode FOR ACTIVITY = 5 display: at {WHERE}

IF Act_PreCode FOR ACTIVITY = 7 or 8:
display each WHO_FOR separated by "and" your {WHO_FOR}; use "yourself" if WHO_FOR=1
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
(for {yourself}/your {WHO_FOR}) and {(by yourself)/(with your {WHO_ACTIVE})}

IF Act_PreCode FOR ACTIVITY = 9:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
display: {(by yourself)/(with your {WHO_ACTIVE})} at {WHERE}

For current activity, display:

MAIN_ACT
ACT_STARTTIME
ACT_ENDTIME
WHO_PICK_DROP
WHERE
WHO_ACTIVE
WHO_FOR

QUESTION TEXT:

{Now let's turn to the next time period. Again, we'll use a scale from 0 to 6 where 0 means you did not have this feeling at all and 6 means the feeling was very strong./And now for the last time period.}

You told me that from {ACT_START TIME} to {ACT_END TIME} you (were) {MAIN_ACT}
{(picking up/dropping off your {WHO_PICK_DROP})} at {{WHERE}}/(with) your
{WHO_ACTIVE}/at {WHERE}}/(with) {your {WHO_FOR} and your {WHO_ACTIVE}}/ (with) your
{WHO_ACTIVE} at {WHERE}}.

From 0 to 6, how calm did you feel during this time, where 0 means not at all calm and 6 means very calm?

CODES

0

NOT AT ALL CALM

1
2
3
4
5
6 VERY CALM
 REFUSED
 DON'T KNOW

TD32

t7happy

T7 TD32 HOW HAPPY

DISPLAY INSTRUCTIONS:

FOR EACH ACTIVITY, DISPLAY THE FOLLOWING VARIABLES FOR THE CURRENT LOOP:
{DESCRIPTION} / {ACT_STARTTIME} / {ACT_ENDTIME}

IF Act_PreCode FOR ACTIVITY = 3 display:
(picking up / dropping off your [WHO_PICK_DROP]) at [WHERE].

IF Act_PreCode FOR ACTIVITY = 4 or 6:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})

IF Act_PreCode FOR ACTIVITY = 5 display: at {WHERE}

IF Act_PreCode FOR ACTIVITY = 7 or 8:
display each WHO_FOR separated by "and" your {WHO_FOR}; use "yourself" if WHO_FOR=1
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
(for {yourself/your {WHO_FOR}} and {(by yourself)/(with your {WHO_ACTIVE})})

IF Act_PreCode FOR ACTIVITY = 9:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
display: {(by yourself)/(with your {WHO_ACTIVE})} at {WHERE}

Display for activity selected:

MAIN_ACT
ACT_STARTTIME
ACT_ENDTIME
WHO_PICK_DROP (TD23)
WHERE
WHO_ACTIVE
WHO_FOR

Display "happy" in bold text.

QUESTION TEXT:

You told me that from {ACT_STARTTIME} to {ACT_ENDTIME} you (were) {MAIN_ACT}
{(picking up/dropping off your {WHO_PICK_DROP})} at {{WHERE}}/(with) your
{WHO_ACTIVE}/at {WHERE}}/(with) {your {WHO_FOR}} and your {WHO_ACTIVE}}/ (with) your
{WHO_ACTIVE} at {WHERE}}.

From 0 to 6, how happy did you feel during this time, where 0 means not at all happy and 6 means very happy?

CODES

0	NOT AT ALL HAPPY
1	
2	
3	
4	
5	
6	VERY HAPPY
	REFUSED
	DON'T KNOW

TD33

t7frust

T7 TD33 HOW FRUSTRATED

DISPLAY INSTRUCTIONS:

FOR EACH ACTIVITY, DISPLAY THE FOLLOWING VARIABLES FOR THE CURRENT LOOP:
{DESCRIPTION} / {ACT_STARTTIME} / {ACT_ENDTIME}

IF Act_PreCode FOR ACTIVITY = 3 display:
(picking up / dropping off your [WHO_PICK_DROP]) at [WHERE].

IF Act_PreCode FOR ACTIVITY = 4 or 6:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})

IF Act_PreCode FOR ACTIVITY = 5 display: at {WHERE}

IF Act_PreCode FOR ACTIVITY = 7 or 8:
display each WHO_FOR separated by "and" your {WHO_FOR}; use "yourself" if WHO_FOR=1
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
(for {yourself/your {WHO_FOR}} and {(by yourself)/(with your {WHO_ACTIVE})})

IF Act_PreCode FOR ACTIVITY = 9:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
display: {(by yourself)/(with your {WHO_ACTIVE})} at {WHERE}

Display for activity selected:

MAIN_ACT
ACT_STARTTIME
ACT_ENDTIME
WHO_PICK_DROP (TD23)
WHERE
WHO_ACTIVE
WHO_FOR

Display "frustrated" in bold text.

QUESTION TEXT:

You told me that from {ACT_STARTTIME} to {ACT_ENDTIME} you (were) {MAIN_ACT}
{(picking up/dropping off your {WHO_PICK_DROP})} at {{WHERE}}/(with) your
{WHO_ACTIVE}/at {WHERE}}/(with) {your {WHO_FOR} and your {WHO_ACTIVE}}/ (with) your

{WHO_ACTIVE} at {WHERE}}.

From 0 to 6, how frustrated did you feel during this time, where 0 means not at all frustrated and 6 means very frustrated?

CODES

0	NOT AT ALL FRUSTRATED
1	
2	
3	
4	
5	
6	VERY FRUSTRATED
	REFUSED
	DON'T KNOW

TD34

t7worr

T7 TD34 HOW WORRIED

DISPLAY INSTRUCTIONS:

FOR EACH ACTIVITY, DISPLAY THE FOLLOWING VARIABLES FOR THE CURRENT LOOP:
{DESCRIPTION} / {ACT_STARTTIME} / {ACT_ENDTIME}

IF Act_PreCode FOR ACTIVITY = 3 display:
(picking up / dropping off your [WHO_PICK_DROP]) at [WHERE].

IF Act_PreCode FOR ACTIVITY = 4 or 6:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})

IF Act_PreCode FOR ACTIVITY = 5 display: at {WHERE}

IF Act_PreCode FOR ACTIVITY = 7 or 8:
display each WHO_FOR separated by "and" your {WHO_FOR}; use "yourself" if WHO_FOR=1
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
(for {yourself/your {WHO_FOR}} and {(by yourself)/(with your {WHO_ACTIVE})})

IF Act_PreCode FOR ACTIVITY = 9:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
display: {(by yourself)/(with your {WHO_ACTIVE})} at {WHERE}

Display for activity selected:

MAIN_ACT
ACT_STARTTIME
ACT_ENDTIME
WHO_PICK_DROP (TD23)
WHERE
WHO_ACTIVE
WHO_FOR

Display "worried" in bold text.

QUESTION TEXT:

You told me that from {ACT_STARTTIME} to {ACT_ENDTIME} you (were) {MAIN_ACT} {(picking up/dropping off your {WHO_PICK_DROP}} at {{WHERE}}/(with) your {WHO_ACTIVE}/at {WHERE}}/(with) {your {WHO_FOR} and your {WHO_ACTIVE}}/ (with) your {WHO_ACTIVE} at {WHERE}}.

From 0 to 6, how worried did you feel during this time, where 0 means not at all worried and 6 means very worried?

CODES

0	NOT AT ALL WORRIED
1	
2	
3	
4	
5	
6	VERY WORRIED
	REFUSED
	DON'T KNOW

TD35**t7sad**

T7 TD35 HOW SAD

DISPLAY INSTRUCTIONS:

FOR EACH ACTIVITY, DISPLAY THE FOLLOWING VARIABLES FOR THE CURRENT LOOP:
{DESCRIPTION} / {ACT_STARTTIME} / {ACT_ENDTIME}

IF Act_PreCode FOR ACTIVITY = 3 display:
(picking up / dropping off your [WHO_PICK_DROP]) at [WHERE].

IF Act_PreCode FOR ACTIVITY = 4 or 6:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})

IF Act_PreCode FOR ACTIVITY = 5 display: at {WHERE}

IF Act_PreCode FOR ACTIVITY = 7 or 8:
display each WHO_FOR separated by "and" your {WHO_FOR}; use "yourself" if WHO_FOR=1
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
(for {yourself/your {WHO_FOR}} and {(by yourself)/(with your {WHO_ACTIVE}})

IF Act_PreCode FOR ACTIVITY = 9:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by "and" (with your {WHO_ACTIVE})
display: {(by yourself)/(with your {WHO_ACTIVE})} at {WHERE}

Display for activity selected:
MAIN_ACT
ACT_STARTTIME

ACT_ENDTIME
 WHO_PICK_DROP (TD23)
 WHERE
 WHO_ACTIVE
 WHO_FOR

For Activities 2 and 3, display “From 0 to 6, how sad did you feel during this time? (Where 0 means not at all sad and 6 means very sad?)”

Display "sad" in bold text.

QUESTION TEXT:

You told me that from {ACT_STARTTIME} to {ACT_ENDTIME} you (were) {MAIN_ACT} {(picking up/dropping off your {WHO_PICK_DROP}} at {{WHERE}}/(with) your {WHO_ACTIVE}/at {WHERE}}/(with) {your {WHO_FOR} and your {WHO_ACTIVE}}/(with) your {WHO_ACTIVE} at {WHERE}}.

{From 0 to 6, how sad did you feel during this time, where 0 means not at all sad and 6 means very sad?/From 0 to 6, how sad did you feel during this time? (Where 0 means not at all sad and 6 means very sad?)}

CODES

0	NOT AT ALL SAD
1	
2	
3	
4	
5	
6	VERY SAD
	REFUSED
	DON'T KNOW

TD36

t7tired

T7 TD36 HOW TIRED

DISPLAY INSTRUCTIONS:

FOR EACH ACTIVITY, DISPLAY THE FOLLOWING VARIABLES FOR THE CURRENT LOOP:
 {DESCRIPTION} / {ACT_STARTTIME} / {ACT_ENDTIME}

IF Act_PreCode FOR ACTIVITY = 3 display:
 (picking up / dropping off your [WHO_PICK_DROP]) at [WHERE].

IF Act_PreCode FOR ACTIVITY = 4 or 6:
 if WHO_ACTIVE=1 display: (by yourself)
 if WHO_ACTIVE>1 display each WHO_ACTIVE separated by “and” (with your {WHO_ACTIVE})

IF Act_PreCode FOR ACTIVITY = 5 display: at {WHERE}

IF Act_PreCode FOR ACTIVITY = 7 or 8:
 display each WHO_FOR separated by "and" your {WHO_FOR}; use "yourself" if WHO_FOR=1
 if WHO_ACTIVE=1 display: (by yourself)
 if WHO_ACTIVE>1 display each WHO_ACTIVE separated by “and” (with your {WHO_ACTIVE})
 (for {yourself/your {WHO_FOR}} and {(by yourself)/(with your {WHO_ACTIVE}})

IF Act_PreCode FOR ACTIVITY = 9:
 if WHO_ACTIVE=1 display: (by yourself)

if WHO_ACTIVE>1 display each WHO_ACTIVE separated by “and” (with your {WHO_ACTIVE})
display: {(by yourself)/(with your {WHO_ACTIVE})} at {WHERE}

Display for activity selected:

MAIN_ACT
ACT_STARTTIME
ACT_ENDTIME
WHO_PICK_DROP (TD23)
WHERE
WHO_ACTIVE
WHO_FOR

For Activities 2 and 3, display “From 0 to 6, how tired did you feel during this time? (Where 0 means not at all tired and 6 means very tired?)”

Display "tired" in bold text.

QUESTION TEXT:

You told me that from {ACT_STARTTIME} to {ACT_ENDTIME} you (were) {MAIN_ACT}
{(picking up/dropping off your {WHO_PICK_DROP})} at {(WHERE)/(with) your
{WHO_ACTIVE}/at {WHERE}/(with) {your {WHO_FOR} and your {WHO_ACTIVE}}/ (with) your
{WHO_ACTIVE} at {WHERE}}.

{From 0 to 6, how tired did you feel during this time, where 0 means not at all tired and 6
means very tired?/From 0 to 6, how tired did you feel during this time? (Where 0 means not
at all tired and 6 means very tired?)}

CODES

0	NOT AT ALL TIRED
1	
2	
3	
4	
5	
6	VERY TIRED
	REFUSED
	DON'T KNOW

TD37

t7stress

T7 TD37 HOW MUCH STRESS

DISPLAY INSTRUCTIONS:

FOR EACH ACTIVITY, DISPLAY THE FOLLOWING VARIABLES FOR THE CURRENT LOOP:
{DESCRIPTION} / {ACT_STARTTIME} / {ACT_ENDTIME}

IF Act_PreCode FOR ACTIVITY = 3 display:
(picking up / dropping off your [WHO_PICK_DROP]) at [WHERE].

IF Act_PreCode FOR ACTIVITY = 4 or 6:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by “and” (with your {WHO_ACTIVE})

IF Act_PreCode FOR ACTIVITY = 5 display: at {WHERE}

IF Act_PreCode FOR ACTIVITY = 7 or 8:
display each WHO_FOR separated by "and" your {WHO_FOR}; use "yourself" if WHO_FOR=1
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by “and” (with your {WHO_ACTIVE})

{(for {yourself/your {WHO_FOR}} and {(by yourself)/(with your {WHO_ACTIVE}})}

IF Act_PreCode FOR ACTIVITY = 9:
if WHO_ACTIVE=1 display: (by yourself)
if WHO_ACTIVE>1 display each WHO_ACTIVE separated by “and” (with your {WHO_ACTIVE})
display: {(by yourself)/(with your {WHO_ACTIVE}} at {WHERE}

Display for activity selected:
MAIN_ACT
ACT_STARTTIME
ACT_ENDTIME
WHO_PICK_DROP (TD23)
WHERE
WHO_ACTIVE
WHO_FOR

For Activities 2 and 3, display “From 0 to 6, how stressed did you feel during this time? (Where 0 means not at all stressed and 6 means very stressed?)”

Display "stressed" in bold text.

QUESTION TEXT:

[You told me that from {START TIME} to {END TIME} you (were) {ACTIVITY} {(picking up/dropping off your {WHO_PICK_DROP}} at {{WHERE}}/(with) your {WHO_ACTIVE}/at {WHERE}}/(with) {your {WHO_FOR} and your {WHO_ACTIVE}}/ (with) your {WHO_ACTIVE} at {WHERE}}.]

{From 0 to 6, how stressed did you feel during this time, where 0 means not at all stressed and 6 means very stressed?/From 0 to 6, how stressed did you feel during this time? (Where 0 means not at all stressed and 6 means very stressed?)}

CODES

0	NOT AT ALL STRESSED
1	
2	
3	
4	
5	
6	VERY STRESSED
	REFUSED
	DON'T KNOW

BOX TD38	BOX TD38	NOT ON FILE
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IF 1 ACTIVITY SELECTED, GO TO TD38 (TYP1).
IF LAST ACTIVITY, GO TO TD38 (TYP1).
ELSE GO TO BOX TD30 TO COMPLETE LOOP FOR NEXT ACTIVITY.

TD38	t7typ1	T7 TD38 WEEKDAY SAME GENERAL ROUTINE
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QUESTION TEXT:

Now please tell me how strongly you agree or disagree with the following statements:

I follow the same general routine most weekdays, Monday through Friday.
Do you strongly agree, somewhat agree, somewhat disagree, or strongly disagree?

CODES

- | | |
|---|-------------------|
| 1 | STRONGLY AGREE |
| 2 | SOMEWHAT AGREE |
| 3 | SOMEWHAT DISAGREE |
| 4 | STRONGLY DISAGREE |
| | REFUSED |
| | DON'T KNOW |

TD39

t7typ2

T7 TD39 WEEKEND SAME GENERAL ROUTINE

QUESTION TEXT:

Let's try another one:
I follow the same general routine most weekends.
Do you strongly agree, somewhat agree, somewhat disagree, or strongly disagree?

CODES

- | | |
|---|-------------------|
| 1 | STRONGLY AGREE |
| 2 | SOMEWHAT AGREE |
| 3 | SOMEWHAT DISAGREE |
| 4 | STRONGLY DISAGREE |
| | REFUSED |
| | DON'T KNOW |

TD40

t7typ3

T7 TD40 YESTERDAY WAS TYPICAL

DISPLAY INSTRUCTIONS:

YESTERDAY = CurrDay minus 1 day.
IF CurrDay minus 1 day IN "Saturday" OR "Sunday", display weekend day.
Else display "weekday".

QUESTION TEXT:

How about this one:
Yesterday ({YESTERDAY}) was a typical {weekend day/weekday}.
Do you strongly agree, somewhat agree, somewhat disagree, or strongly disagree?

CODES

- | | |
|---|-------------------|
| 1 | STRONGLY AGREE |
| 2 | SOMEWHAT AGREE |
| 3 | SOMEWHAT DISAGREE |
| 4 | STRONGLY DISAGREE |
| | REFUSED |
| | DON'T KNOW |

TD41**TD41**

NOT ON FILE

QUESTION TEXT:

These are all the questions that I have. Thank you very much for your time and your help with our research.

ENTER 1 to continue

CODES

1

CONTINUE

TD42**TD42**

NOT ON FILE

QUESTION TEXT:

You have reached the end of the interview.

ENTER 1 to complete

CODES

1

INTERVIEW COMPLETE

Derived Variables from Items in Time Diary (Activity File)

t7dudur	T7 D MAIN ACTIVITY UNEDITED DURATION
t7dedur	T7 D MAIN ACTIVITY EDITED DURATION
t7ddwbw	T7 D DWB WINDOW NUMBER (1-3)

Derived Variables from Items in Time Diary (Summary File)

t7deligible	T7 D ELIGIBLE FOR TIME DIARY
t7dtimed diary	T7 D TIME DIARY STATUS
t7dnumact	T7 D NUMBER OF ACTIVITIES
t7drandom	T7 D RANDOM DAY SELECTED FOR INTERVIEW
t7dbackup	T7 D BACK UP DAY SELECTED FOR INTERVIEW
t7dday	T7 D INTERVIEW DAY
t7dyesterday	T7 D DIARY DAY
t7dintdays	T7 D DAYS BTWN NSOC INT TIME DIARY INT
t7dsprelcg	T7 D SP RELATIONSHIP TO CG (REVERSE OF CGREL)

Flag Variables Set in Time Diary (Activity File)	
fl7pfix	T7 F PRECODE FIX
fl7sfix	T7 F START-TIME FIX
fl7efix	T7 F END-TIME FIX
fl7split	T7 F SPLIT RECORD

Flag Variables Set in Time Diary (Summary File)	
fl7dnsoccross	T7 F CAREGIVER IN NSOC III CROSS-SECTIONAL SAMP
fl7dnsoclong	T7 F CAREGIVER IN NSOC III LONGITUDINAL SAMP