NHATS Round 4: Last Month of Life

Section DS [DURATION OF SELF CARE ACCOMMODATIONS]

BOX DS1 BOX DS1 NOT ON FILE

If DECEASED flag=1 (YES) and [Month of Death=LAST INT interview month or the month after the LAST INT interview month (LAST INT interview month+1) or Month of Death=DK or RF], go to Section PA – Participation.

Else if [LAST INT SC3, SC11, SC17, and SC23=2 (NO), RF, or DK] and [CURRENT INT SC3, SC11, SC17, or SC23 = 1 (YES), go to DS3C.

Else if [LAST INT SC3, SC11, SC17, or Sc23 = 1 (YES)] and [CURRENT INT SC3, SC11, SC17, and SC23 = 2 (NO), RF, or DK], go to DS3D.

Else if [LAST INT SC3, SC11, SC17, or SC23 = 1 (YES)] and [CURRENT INT SC3, SC11, SC17 or SC23 = 1 (YES), go to DS3E.

Otherwise, go to DS1.

DS₁

ds4gethlpeat

R4 DS1 GET HELP WITH EATING, ETC

Sequence: 26

DISPLAY INSTRUCTIONS:

If DECEASED flag = 1 (YES), display "Between {LAST INT MONTH AND YEAR} and {MONTH AND YEAR SP DIED}"

Otherwise, display "Since {LAST INT MONTH AND YEAR}".

QUESTION TEXT:

{Between {LAST INT MONTH AND YEAR} and {MONTH AND YEAR SP DIED}/Since {LAST INT MONTH AND YEAR}}, did {you/SP} ever get help with eating, getting cleaned up, using the toilet, or getting dressed?

CODES

1	YES	DS ₃ C
2	NO	BOX DS4
	REFUSED	BOX DS4
	DON'T KNOW	BOX DS4

DS₃C

ds4helpstmo

R4 DS3C MONTH SELF CARE HLP START

DISPLAY INSTRUCTIONS:

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

If DS1 = 1 (YES), do not display first sentence and display "any of these activities".

Otherwise, display question intro according to the following instructions:

If CURRENT INT SC3 = 1 (YES), display "eating".

If CURRENT INT SC11 =1 (YES), display "getting cleaned up".

If CURRENT INT SC17 = 1 (YES), display "using the toilet".

If CURRENT INT SC23 = 1 (YES), display "getting dressed".

If more than one activity displayed, display "and" between each one and "any of these activities".

Otherwise, if only one activity displayed, display "that".

Display "first" in bold and underlined text.

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Display "MONTH" in underlined text.

QUESTION TEXT:

{In the last month {of {his/her} life}, {you/SP} got help with {eating} {getting cleaned up} {using the toilet} {getting dressed}, and in {LAST INT MONTH AND YEAR}, {you were/SP was} not getting this help.}

In what month since {LAST INT MONTH AND YEAR}, did {you/SP} first get help with {that/any of these activities}?

CODES

1	JANUARY	
2	FEBRUARY	
3	MARCH	
4	APRIL	
5	MAY	
6	JUNE	
7	JULY	
8	AUGUST	
9	SEPTEMBER	
10	OCTOBER	
11	NOVEMBER	
12	DECEMBER	
90	LAST INTERVIEW INFORMATION INCORRECT	BOX DS4
	REFUSED	BOX DS ₃ D
	DON'T KNOW	BOX DS ₃ D

DS₃C₁

ds4helpstyr

R4 DS3C1 YEAR SELF CARE HELP STARTED

QUESTION TEXT:

[In what month and year since {LAST INT MONTH AND YEAR} did {you/SP} first get help with {that/any of these activities}?]

ENTER 4-DIGIT YEAR

PROGRAMMER INSTRUCTIONS:

Soft Range: CURRENT YEAR-1 to CURRENT YEAR

Hard Range: R1 INT YEAR to CURRENT YEAR

Combined month and year cannot be before date of last interview. If date is before date of last interview, display error message #15.

BOX DS₃D

BOX DS₃D

NOT ON FILE

If [LAST INT SC3, SC11, SC17, and SC23 = 2 (NO), RF, or DK] and [CURRENT INT SC3, SC11, SC17, or SC23 = 1 (YES)] go to BOX DS4.

Otherwise, go to DS3D.

DS₃D

ds4helpendmo

R4 DS3D MONTH SELF CARE HELP ENDED

DISPLAY INSTRUCTIONS:

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

If DS1 = 1 (YES), do not display first sentence and display "any of these activities".

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Otherwise display question intro according to the following instructions:

If LAST INT SC3 = 1 (YES), display "eating".

IF LAST INT SC11 = 1 (YES), display "getting cleaned up".

IF LAST INT SC17 = 1 (YES), display "using the toilet".

If LAST INT SC23 = 1 (YES), display "getting dressed".

If more than one activity displayed, display "and" between each one and "any of these activities". Otherwise if only one activity displayed, display "that".

Display "last" in the phrase "last get help" in bold underlined text.

Display "MONTH" in underlined text.

QUESTION TEXT:

 $\{\ln \{LAST\ INT\ MONTH\ AND\ YEAR\}, \{you/SP\}\ got\ help\ with\ \{eating\}\ \{getting\ cleaned\ up\}\ \{using\ the\ toilet\}\ \{getting\ dressed\}\ and\ in\ the\ last\ month\ \{of\ \{his/her\}\ life\}, \{you\ were/\{he/she\}\ was\}\ not\ getting\ this\ help.\}$

In what month since {LAST INT MONTH AND YEAR}, did {you/SP} last get help with {that/any of these activities}?

CODES

1	JANUARY	
2	FEBRUARY	
3	MARCH	
4	APRIL	
5	MAY	
6	JUNE	
7	JULY	
8	AUGUST	
9	SEPTEMBER	
10	OCTOBER	
11	NOVEMBER	
12	DECEMBER	
90	LAST INTERVIEW INFORMATION INCORRECT	BOX DS4
	REFUSED	BOX DS4
	DON'T KNOW	BOX DS4

DS₃D₁

ds4helpendyr

R4 DS3D1 YEAR SELF CARE HELP ENDED

QUESTION TEXT:

[In what month and year since {LAST INT MONTH AND YEAR} did {you/SP} last get help with {that/any of these activities}?]

ENTER 4-DIGIT YEAR

ENTER NUMBER

REFUSED DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Soft Range: CURRENT YEAR-1 to CURRENT YEAR

Hard Range: R1 INT YEAR to CURRENT YEAR

Combined month and year cannot be before date of last interview. If date is before date of last interview, display error message #15.

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DS₃E

ds4nohelp

R4 DS3E NO SELF CARE HELP MTH PLUS

DISPLAY INSTRUCTIONS:

If DECEASED flag = 1 (YES), display "of $\{his/her\}\ life$ " and "Between $\{LAST\ INT\ MONTH\ AND\ YEAR\}\ and <math>\{MONTH\ AND\ YEAR\ DIED\}$ ".

Otherwise, display "Since {LAST INT MONTH AND YEAR}".

Display question intro according to the following instructions:

If CURRENT INT SC3 = 1 (YES), display "eating".

If CURRENT INT Sc11 = 1 (YES), display "getting cleaned up".

If CURRENT INT SC17 = 1 (YES), display "using the toilet".

If CURRENT INT Sc23 = 1 (YES), display "getting dressed".

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

QUESTION TEXT:

In the last month {of {his/her} life}, {you/SP} got help with {eating} {getting cleaned up} {using the toilet} {getting dressed}, and in {LAST INT MONTH AND YEAR} {you were/{he/she} was} also getting help like this.

{Between {LAST INT MONTH AND YEAR} and {MONTH AND YEAR DIED}/Since {LAST INT MONTH AND YEAR}}, did {you/{he/she}} go without help like this for a month or more?

CODES

1 YES

2 NO BOX DS4
90 LAST INTERVIEW INFORMATION INCORRECT BOX DS4
REFUSED BOX DS4
DON'T KNOW BOX DS4

DS3F ds4nohelpmos

R4 DS3F MONTHS OF NO SELF CARE HELP

QUESTION TEXT:

For about how many months altogether did {you/SP} go without help like this?

ENTER NUMBER

Range 1 to 24

REFUSED DON'T KNOW

BOX DS4

BOX DS4

NOT ON FILE

If DECEASED flag = 1 (YES), go to Section PA - Participation.

Otherwise, go to Section MC- Medical Care Activities.

Derived Variables from Items in DS Section

ds4dschlp R4 D MONTHS OF SELF CARE HELP

ds4dschlpgr R4 D SELF CARE HELP GROUP

ds4flag R4 D SPECIAL CASES DS SECTION ROUTE

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