# NHATS Round 3: Last Month of Life

## Section DS [DURATION OF SELF CARE ACCOMMODATIONS] Sequence: 26 BOX DS1 NOT ON FILE **BOX DS1** 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 $SC_{23} = 1$ (YES), go to DS<sub>3</sub>C. 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 DS<sub>3</sub>D. Else if [LAST INT SC3, SC11, SC17, or SC23 = 1 (YES)] and [CURRENT INT SC3, SC11, SC17 or SC23 = 1 (YES), go to DS<sub>3</sub>E. Otherwise, go to DS1.

# DS1 ds3gethlpeat

R3 DS1 GET HELP WITH EATING, ETC

## 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	DS3C	
2	NO	BOX DS4	
	REFUSED	BOX DS4	
	DON'T KNOW	BOX DS4	

## DS<sub>3</sub>C

R3 DS3C MONTH SELF CARE HLP START

## DISPLAY INSTRUCTIONS:

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

ds3helpstmo

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.

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 DS3D
	DON'T KNOW	BOX DS3D

DS3C1
-------

R3 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
----------	----------	-------------

ds3helpstyr

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 DS<sub>3</sub>D.

# DS3D

ds3helpendmo

R3 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".

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:**

{In {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

ds3helpendyr

### R3 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.

DS3E	ds3nohelp	R3 DS3E NO SELF CARE HELP MTH PLUS
DISPLAY INSTR		
{MONTI	ASED flag = 1 (YES), display "of {his/her} life" a H AND YEAR DIED}". ise, display "Since {LAST INT MONTH AND YE	and "Between {LAST INT MONTH AND YEAR} and AR}".
If CURR If CURR If CURR	question intro according to the following inst ENT INT SC3 = 1 (YES), display "eating". ENT INT Sc11 = 1 (YES), display "getting cleane ENT INT SC17 = 1 (YES), display "using the toile ENT INT Sc23 = 1 (YES), display "getting dresse	ed up". et".
If more	than one activity displayed, display "and" bet	tween each one.
QUESTION TEX	Г:	
		with {eating} {getting cleaned up} {using the toilet} AR} {you were/{he/she} was} also getting help like
	en {LAST INT MONTH AND YEAR} and {MONT AR}}, did {you/{he/she}} go without help like	
CODES		
1	YES	
2 90	NO LAST INTERVIEW INFORMATION I	BOX DS4 INCORRECT BOX DS4
,	REFUSED	BOX DS4
	DON'T KNOW	BOX DS4
DS3F	ds3nohelpmos	R3 DS3F MONTHS OF NO SELF CARE HELP
QUESTION TEX For abo	ut how many months altogether did {you/Si	P} go without help like this?
ENTER NUMBE	3	
	Range REFUSED DON'T KNOW	1 to 24
BOX DS4	BOX DS4	NOT ON FILE
If DECE	ASED flag = 1 (YES), go to Section PA – Partici	ipation.
Otherw	vise, go to Section MC- Medical Care Activities	S.
Derived Var	ishles from Items in DS Section	

Derived Variables	rom Items in DS Section
ds3dschlp	R3 D MONTHS OF SELF CARE HELP
ds3dschlpgr	R3 D SELF CARE HELP GROUP
ds <b>3</b> flag	R3 D SPECIAL CASES DS SECTION ROUTE