**NHATS Round 2: Last Month of Life**

**Section** DS  [DURATION OF SELF CARE ACCOMMODATIONS]  

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**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.

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**DS1**

ds2gethlpeat  
R2 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**

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**DS3C**

ds2helpstmo  
R2 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.
{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  ds2helpstyf  R2 DS3C1 YEAR SELF CARE HELP STARTED

Was that {MONTH FROM DS3C} 2011 or {MONTH FROM DS3C} 2012?

CODES
1   2011
2   2012

BOX DS3D

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  ds2helpendmo  R2 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.
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  
BOX DS4  
INCORRECT  
BOX DS4  
REFUSED  
BOX DS4  
DON'T KNOW

DS3D1  

d2helpendyr R2 DS3D1 YEAR SELF CARE HELP ENDED

QUESTION TEXT:

Was that {MONTH FROM DS3D} 2011 or {MONTH FROM DS3D} 2012?

CODES

1 2011  
2 2012

PROGRAMMER INSTRUCTIONS:

Go to BOX DS4.

DS3E  

d2nohelp R2 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
{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**

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**DS3F**

**QUESTION TEXT:**

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

**ENTER NUMBER**

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**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**

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