# NHATS Round 9 Section [DURATION OF SELF CARE ACCOMMODATIONS] DS Sequence: 23 BOX DS1 NOT ON FILE **BOX DS1** If DECEASED flag = 1 (YES) and (LAST INT Status = 64 or 61), go to Section PA Participation. Else if (LAST INT Status=64), go to Section MC – Medical Care Activities. Else if DECEASED flag=1 (YES) and [Combined MONTH OF DEATH and YEAR OF DEATH = Combined LAST INT interview month and LAST INT interview year or the month after the LAST INT interview month and LAST INT interview year (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 <> 1 (YES)] and [CURRENT INT SC3, SC11, SC17, or SC23 = 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 <> 1 (YES)], 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 DS<sub>3</sub>E. Otherwise, go to DS1. DS1 ds9gethlpeat R9 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	
2	NO	BOX DS4
	REFUSED	BOX DS4
	DON'T KNOW	BOX DS4

# DS3C

R9 DS3C MONTH SELF CARE HLP START

# **DISPLAY INSTRUCTIONS:**

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

ds9helpstmo

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

ENTER MONTH

IF LAST INTERVIEW INFORMATION INCORRECT, ENTER 90

#### ENTER NUMBER

Range REFUSED DON'T KNOW 1 to 12 BOX DS4 BOX DS3D

### **PROGRAMMER INSTRUCTIONS:**

Hard range: 1-12 and 90

If DS3c=90, go to BOX DS4

# DS3C1

ds9helpstyr

R9 DS3C1 YEAR SELF CARE HELP STARTED

### **DISPLAY INSTRUCTIONS:**

Display "4-DIGIT YEAR" in underlined text.

#### **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

### 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.

BOX DS3D BOX DS3D NOT ON FILE

If [LAST INT SC3, SC11, SC17, and SC23 <> 1 (YES)] and [CURRENT INT SC3, SC11, SC17, or SC23 = 1 (YES)] go to BOX DS4.

Otherwise, go to DS3D.

## 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 and year since {LAST INT MONTH AND YEAR}, did {you/SP} last get help with {that/any of these activities}?

### ENTER MONTH

IF LAST INTERVIEW INFORMATION IS INCORRECT, ENTER 90

### ENTER NUMBER

Range REFUSED DON'T KNOW 1 to 12 BOX DS4 BOX DS4

### **PROGRAMMER INSTRUCTIONS:**

Hard range: 1-12 and 90

If DS3D=90, go to BOX DS4

# ds**9**helpendyr R9 DS3D1 YEAR SELF CARE HELP ENDED

# QUESTION TEXT:

DS3D1

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.

Go to BOX DS4.

# DS3E

# ds9nohelp

# R9 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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1	YES		
2	NO	BOX DS4	
90	LAST INTERVIEW INFORMATION INCORRECT	BOX DS4	
	REFUSED	BOX DS4	
	DON'T KNOW	BOX DS4	

DS3F	ds9nohelpmos	R9 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) and NOTALERT flag = 1 (YES), go to Section CL - Closing.				

Else 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		
ds9dschlp	R9 D MONTHS OF SELF CARE HELP	
ds9dschlpgr	R9 D SELF CARE HELP GROUP	
ds9flag	R9 D SPECIAL CASES DS SECTION ROUTE	