# NHATS Round 3: Last Month of Life

Section MO [MOBILITY] Sequence: 20

MO1PRE MO1PRE NOT ON FILE

#### **DISPLAY INSTRUCTIONS:**

If DECEASED flag = 1 (YES), display "going outside". Otherwise, display "leaving {your/SP's} {home/building} to go outside". If STRUCTURE flag = 2 (MULTI-UNIT), display "building". Otherwise, display "h7ome".

## **QUESTION TEXT:**

Now we're going to ask about {leaving {your/SP's} {home/building} to go outside/going outside}.

PRESS 1 AND ENTER TO CONTINUE

MO1 mo3outoft R3 MO1 OFTEN GO OUTSIDE

## **DISPLAY INSTRUCTIONS:**

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

Otherwise, display " leave {your/his/her} {home/building} to".

## **QUESTION TEXT:**

SHOW CARD MO1

In the last month {of {his/her} life}, how often did {you/SP} {leave {your/his/her} {home/building} to} go outside? Would you say every day, most days, some days, rarely, or never?

## CODES

1 EVERY DAY (7 DAYS A WEEK)
2 MOST DAYS (5-6 DAYS A WEEK)
3 SOME DAYS (2-4 DAYS A WEEK)
4 RARELY (ONCE A WEEK OR LESS)
5 NEVER
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

IF MO1 = 5 (NEVER) SET DIDN'T LEAVE FLAG TO 1 (YES)

BOX MO2 BOX MO2 NOT ON FILE

If DECEASED flag = 1 (YES) and MO1 = 5 (NEVER), go to MO12. Else if DECEASED flag = 1 (YES), go to MO6. Else if MO1 = 5 (NEVER), go to MO10.

Else if CANE FLAG=1 (YES), go to MO2. Otherwise, go to BOX MO3.

Page 1 of 9 NHATS Round 3 :: MO

**MO6** 

mo3outhlp

R<sub>3</sub> MO<sub>6</sub> HELP GO OUTSIDE

#### **DISPLAY INSTRUCTIONS:**

If FACILITY flag = 1 (YES), display "a staff person from the place where {you live/{he/she} {lives/lived}},". If DECEASED flag = 1 (YES), display "of {his/her} life" and "lived".

Otherwise, display "lives" and "leave {your/his/her} {home/building} to".

#### **QUESTION TEXT:**

In the last month {of {his/her} life}, did anyone ever help {you/SP} {leave {your/his/her} {home/building} to} go outside?

IF NEEDED: This includes family, friends, {a staff person from the place where {you live/{he/she} {lives/lived},} or someone paid to help {you/him/her}.

## CODES

1 YES
2 NO
REFUSED
DON'T KNOW

## **BOX MO6A**

#### **BOX MO6A**

If DECEASED flag = 1 (YES) and MO6 = 2 (NO), RF, or DK, go to BOX MO12. Else if MO6 = 2 (NO), RF, or DK, go to MO8. Otherwise, go to MO6A.

MO6A

op3outhlp

R3 MO6A HELPS SP GO OUTSIDE

op3relatnshp

R3 RELASHIP TO SP UPDATE AND NEW

## **DISPLAY INSTRUCTIONS:**

Display HELPER RELATIONSHIP CODE LIST.

Display person roster with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME, LAST NAME, and RELATIONSHIP TO SP fields.

If DECEASED flag = 1 (YES), display "lived".

Otherwise, display "lives" and "(leave {your/his/her} {home/building} to".

If FACILITY flag = 1 (YES), display "a staff person from the place where  $\{you | ive/\{he/she\}\} \{ives/lived\},\}$ ".

If FACILITY flag=1 (YES) or RETIREMENT COMMUNITY flag=1 (YES), display SERVICE/SOMEONE FROM THE PLACE SP LIVES/LIVED on the roster.

Display "first" and "last" in underlined text.

#### **QUESTION TEXT:**

Who helped  $\{you/SP\}\ do\ that\ (\{leave\ \{your/his/her\}\ \{home/building\}\ to\}\ go\ outside)$ ?

IF NEEDED: This includes family, friends, {a staff person from the place where {you live/{he/she} {lives/lived},} or someone paid to help {you/{him/her}}.

PROBE: Anyone else?

**SELECT ALL THAT APPLY** 

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON

MO6b. [What is (his/her) first name?] CONFIRM SPELLING

Page 2 of 9 NHATS Round 3 :: MO

# MO6c. [What is (his/her) last name?] CONFIRM SPELLING MO6d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

CODES	
2	SPOUSE/PARTNER
3	DAUGHTER
4	SON
5	DAUGHTER-IN-LAW
6	SON-IN-LAW
7	STEPDAUGHTER
8	STEPSON
9	SISTER
10	BROTHER
11	SISTER-IN-LAW
12	BROTHER-IN-LAW
13	MOTHER
14	STEPMOTHER
15	MOTHER-IN-LAW
16	FATHER
17	STEPFATHER
18	FATHER-IN-LAW
19	GRANDDAUGHTER
20	GRANDSON
21	NIECE
22	NEPHEW
23	AUNT
24	UNCLE
25	COUSIN
26	STEPDAUGHTER'S SON/DAUGHTER
27	STEPSON'S SON/DAUGHTER
28	DAUGHTER-IN-LAW'S SON/DAUGHTER
29	SON-IN-LAW'S SON/DAUGHTER
30	BOARDER/RENTER
31	PAID AIDE/HOUSEKEEPER/EMPLOYEE
32	ROOMMATE
33	EX-WIFE/EX-HUSBAND
34	BOYFRIEND/GIRLFRIEND
35	NEIGHBOR
36	FRIEND
37	SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
38	CO-WORKER
39	MINISTER, PRIEST, OR OTHER CLERGY
40	PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
91	OTHER RELATIVE
92	OTHER NONRELATIVE

## PROGRAMMER INSTRUCTIONS:

For each roster selection/addition at MO6, set HELPSGOOUTSIDE flag = 1 (yes).

If DECEASED flag = 1 (YES), go to BOX MO12.

BOX MO12 BOX MO12 NOT ON FILE

If DECEASED flag = 1 (YES) and MO1 = 5 (NEVER LEFT HOME), go to MO12.

Page 3 of 9 NHATS Round 3 :: MO

Else if DECEASED flag = 1 (YES), go to MO18.

Else if STRUCTURE flag = 2 (multi-unit) and MO1 = 5 (never leave building) and MO11 = 5 (never go to other parts of building), go to MO12.

Else if [STRUCTURE flag = 1 (single home) or STRUCTURE flag = 3 (Other)] and MO1 = 5 (never leave home), go to MO12.

Otherwise, go to BOX MO13.

#### **MO12**

## mo3oflvslepr

R3 MO12 HOW OFTN LEAVE BEDROOM

#### **DISPLAY INSTRUCTIONS:**

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

## **QUESTION TEXT:**

#### SHOW CARD MO1

In the last month {of {his/her} life}, how often did {you/SP} leave the room where {you sleep/{he/she} {sleeps/slept}}? Would you say every day, most days, some days, rarely, or never?

#### **CODES**

- 1 EVERY DAY (7 DAYS A WEEK)
- 2 MOST DAYS (5-6 DAYS A WEEK)
- 3 SOME DAYS (2-4 DAYS A WEEK)
- 4 RARELY (ONCE A WEEK OR LESS)
- 5 NEVER

REFUSED

DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

If MO12 = 5 (never leaves room), set DIDN'T LEAVE ROOM SLEEPS flag = 1 (yes).

## **BOX MO13**

## BOX MO<sub>13</sub>

NOT ON FILE

```
If DECEASED flag = 1 (YES), and Mo12 = 5 (NEVER), go to MO25.

Else if DECEASED = 1 (YES), go to MO18.

Else if MO12 = 5 (NEVER), go to MO23.

Else if CANE flag = 1 (YES), go to MO13.

Otherwise, go to BOX MO14.
```

## **MO18**

#### mo3insdhlp

R<sub>3</sub> MO<sub>1</sub>8 GOT HELP INSIDE

## **DISPLAY INSTRUCTIONS:**

If DECEASED flag = 1 (YES), display "of {his/her} life" and "lived". Otherwise, display "lives" and "{your/his/her} home {or building}".

If STRUCTURE flag = 2 (multi-unit), display "or building".

If FACILITY flag = 1 (YES), display "a staff person from the place where  $\{you | ive/\{he/she\} \{lives/lived\}\}$ ".

## QUESTION TEXT:

In the last month {of {his/her} life}, did anyone ever help {you/SP} get around inside {{your/his/her} home {or building}}?

Page 4 of 9 NHATS Round 3 :: MO

IF NEEDED: This includes family, friends, {a staff person from the place where {you live/{he/she} {lives/lived},} or someone paid to help {you/{him/her}}.

## **CODES**

1 YES 2 NO

REFUSED

DON'T KNOW

# **BOX MO19A**

BOX MO19A

NOT ON FILE

If DECEASED flag = 1 (YES) and MO18 = 2 (NO), RF, or DK, go to MO25. Else if MO18 = 2 (NO), RF, or DK, go to MO21. Otherwise, go to MO19A.

**MO19A** 

op3insdhlp

R<sub>3</sub> MO<sub>19</sub>A HELPS SP INSIDE HOUSE

op3relatnshp

R3 RELASHIP TO SP UPDATE AND NEW

#### **DISPLAY INSTRUCTIONS:**

Display HELPER RELATIONSHIP CODE LIST.

If DECEASED flag = 1 (YES), display "lived".

Otherwise, display "lives" and "{your/SP's} home {or building}".

If FACILITY flag = 1 (YES), display "a staff person from the place where {you live/{he/she} {lives/lived},".

If STRUCTURE flag = 2 (multi-unit), display "or building".

Display person roster with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME, LAST NAME, and RELATIONSHIP TO SP fields.

If FACILITY flag=1(YES) or RETIREMENT COMMUNITY flag=1(YES), display SERVICE/SOMEONE FROM THE PLACE SP LIVES/LIVED on the person roster.

Display "first" and "last" in underlined text.

## **QUESTION TEXT:**

Who helped with that (getting around inside {{your/SP's} home {or building}})?

IF NEEDED: This includes family, friends, {a staff person from the place where {you live/{he/she} {lives/lived}},} or someone paid to help {you/{him/her}.

PROBE: Anyone else?

SELECT ALL THAT APPLY

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON

MO19b. [What is (his/her) first name?] CONFIRM SPELLING

MO19c. [What is (his/her) last name?] CONFIRM SPELLING

MO19d. [What is {his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

#### **CODES**

- 2 SPOUSE/PARTNER
- 3 DAUGHTER
- 4 SON

Page 5 of 9 NHATS Round 3:: MO

5	DAUGHTER-IN-LAW
6	SON-IN-LAW
7	STEPDAUGHTER
8	STEPSON
9	SISTER
10	BROTHER
11	SISTER-IN-LAW
12	BROTHER-IN-LAW
13	MOTHER
14	STEPMOTHER
15	MOTHER-IN-LAW
16	FATHER
17	STEPFATHER
18	FATHER-IN-LAW
19	GRANDDAUGHTER
20	GRANDSON
21	NIECE
22	NEPHEW
23	AUNT
24	UNCLE
25	COUSIN
26	STEPDAUGHTER'S SON/DAUGHTER
27	STEPSON'S SON/DAUGHTER
28	DAUGHTER-IN-LAW'S SON/DAUGHTER
29	SON-IN-LAW'S SON/DAUGHTER
30	BOARDER/RENTER
31	PAID AIDE/HOUSEKEEPER/EMPLOYEE
32	ROOMMATE
33	EX-WIFE/EX-HUSBAND
34	BOYFRIEND/GIRLFRIEND
35	NEIGHBOR
36	FRIEND
37	SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
38	CO-WORKER
39	MINISTER, PRIEST, OR OTHER CLERGY
40	PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
91	OTHER RELATIVE
92	OTHER NONRELATIVE

## PROGRAMMER INSTRUCTIONS:

For each roster selection/addition at MO19, set HELPSAROUNDINSIDE flag = 1 (yes).

BOX MO20 BOX MO20 NOT ON FILE

If DECEASED flag = 1 (YES), go to MO25.

Otherwise, go to MO20.

MO25 mo3bedhlp

R<sub>3</sub> MO<sub>25</sub> GOT HELP OUT OF BED

## DISPLAY INSTRUCTIONS:

 $If \ FACILITY \ flag = 1 \ (yes), \ display \ ``a \ staff \ person \ from \ the \ place \ where \ \{you \ live/\{he/she\}\{lives/lived\}\}, ".$ 

If DECEASED flag = 1 (YES), display "of  $\{his/her\}\$  life" and "lived". Otherwise, display "lives".

Page 6 of 9 NHATS Round 3 :: MO

#### **QUESTION TEXT:**

In the last month {of {his/her} life}, did anyone ever help {you/SP} get out of bed?

IF NEEDED: This includes family, friends, {a staff person from the place where {you live/{he/she} {lives/lived}},} or someone paid to help {you/him/her}.

#### **CODES**

1 YES
2 NO
REFUSED
DON'T KNOW

## **BOX MO25A**

BOX MO25A

NOT ON FILE

If DECEASED flag = 1 (YES) and MO25 = 2 (NO), RF, or DK, go to Section DM - Duration of Mobility Accommodations.

Else if MO25 = 2 (NO), RF, or DK, go to MO27. Otherwise, go to MO25A.

MO25A op3bedhlp

R3 MO25A HELPS SP OUT OF BED

op3relatnshp

R3 RELASHIP TO SP UPDATE AND NEW

## **DISPLAY INSTRUCTIONS:**

Display HELPER RELATIONSHIP CODES.

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME, LAST NAME, and RELATIONSHIP TO SP fields.

If FACILITY flag=1(YES) or RETIREMENT COMMUNITY flag=1(YES), display SERVICE/SOMEONE FROM THE PLACE SP LIVES/LIVED on the PERSON ROSTER.

Display "first" and "last" in underlined text

## **QUESTION TEXT:**

Who helped {you/SP} do that (get out of bed)?

PROBE: Anyone else?

SELECT ALL THAT APPLY

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON.

MO25b. [What is (his/her) first name?] CONFIRM SPELLING

MO25c. [What is (his/her) last name?] CONFIRM SPELLING

MO25d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

## CODES

- 2 SPOUSE/PARTNER
- 3 DAUGHTER
- 4 SON
- 5 DAUGHTER-IN-LAW
- 6 SON-IN-LAW

Page 7 of 9 NHATS Round 3 :: MO

7 8	STEPDAUGHTER STEPSON
9	SISTER
10	BROTHER
11	SISTER-IN-LAW
12	BROTHER-IN-LAW
13	MOTHER
14	STEPMOTHER
15	MOTHER-IN-LAW
16	FATHER
17	STEPFATHER
18	FATHER-IN-LAW
19	GRANDDAUGHTER
20	GRANDSON
21	NIECE
22	NEPHEW
23	AUNT
24	UNCLE
25	COUSIN
26	STEPDAUGHTER'S SON/DAUGHTER
27	STEPSON'S SON/DAUGHTER
28	DAUGHTER-IN-LAW'S SON/DAUGHTER
29	SON-IN-LAW'S SON/DAUGHTER
30	BOARDER/RENTER
31	PAID AIDE/HOUSEKEEPER/EMPLOYEE
32	ROOMMATE
33	EX-WIFE/EX-HUSBAND
34	BOYFRIEND/GIRLFRIEND
35	NEIGHBOR
36	FRIEND
37	SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
38	CO-WORKER
39	MINISTER, PRIEST, OR OTHER CLERGY
40	PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
91	OTHER RELATIVE
92	OTHER NONRELATIVE

## PROGRAMMER INSTRUCTIONS:

For each roster selection/addition at MO25, set HELPSOUTBED flag = 1 (yes).

BOX MO26 NOT ON FILE

If DECEASED flag = 1 (YES), go to Section DM - Duration of Mobility Accommodations.

Otherwise, go to MO26.

Derived Variables from Items in MO Section		
mo3douthelp	R <sub>3</sub> D GO OUTSIDE USING HELP	
mo3dinsdhelp	R3 D MOVE INSIDE WITH HELP	
mo3dbedhelp	R <sub>3</sub> D HELP TO GET OUT OF BED	

Page 8 of 9 NHATS Round 3 :: MO