NHATS Round 6

Section MO [MOBILITY] Sequence: 18 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 "home".

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

mo6outoft

R6 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

PROGRAMMERS INSTRUCTIONS:

If MO1 = 5 (NEVER) SET DIDNTLEAVE FLAG TO 1 (YES)

BOX	MO2	BOX MO2	NOT ON FILE	
	_	(YES) and MO1 = 5 (NEV g = 1 (YES), go to MO6. R), go to MO10.	/ER), go to MO12.	
	Else if CANE FLAG=1 (Otherwise, go to BO)	, ,, 0		
MO2		mo6outcane	R6 MO2 CANE USED OUTSIDE	

QUESTION TEXT:

SHOW CARD MO2

In the last month, when {you/SP} left {your/his/her} {home/building} to go outside, how often did {you/he/she} use {your/his/her} cane? Would you say every time, most times, sometimes, rarely, or never?

CODES

1	EVERY TIME
2	MOST TIMES

- 3 SOMETIMES
- 4 RARELY
- 5 NEVER
- REFUSED
 - DON'T KNOW

BOX	MO3 BOX MO3	NOT ON FILE	
	IF WALKER FLAG=1 (YES), GO TO M ELSE GO TO BOX MO4	03	
MO3	moGoutw	alkr R6 MO3 WALKER USED OUTSIDE	
QUEST	ION TEXT: SHOW CARD MO2		
		ft {your/his/her} {home/building} to go outside, how often did ker? Would you say every time, most times, sometimes, rarely, or	
CODES			
1 2	EVERY TIME MOST TIMES		
3	SOMETIMES		
4	RARELY		
5	NEVER REFUSED DON'T KNOW		
BOX	МО4 ВОХ МО4	NOT ON FILE	
	If WHEELCHAIR flag = 1 (yes), go to Otherwise, go to BOX MO5.	MO4.	
MO4	moGoutw	Ichr R6 MO4 WHEELCHAIR USED OUTSIDE	
QUEST	ION TEXT:		
	SHOW CARD MO2		
		ft {your/his/her} {home/building} to go outside, how often did eelchair? Would you say every time, most times, sometimes, rarely, or	

1	EVERY TIME
2	MOST TIMES

3	SOMETIMES
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

BOX	МО5 ВОХ МО5	NOT ON FILE
	If SCOOTER flag = 1 (yes), go to MO5. Otherwise, go to MO6.	
MO5	mo6outsctr	R6 MO5 SCOOTER USED OUTSIDE
QUEST	ON TEXT:	
	SHOW CARD MO2	
		'his/her} {home/building} to go outside, how often did ould you say every time, most times, sometimes, rarely, or
CODES		
1	EVERY TIME	
2	MOST TIMES	
3	SOMETIMES	
4	RARELY	
5	NEVER	
	REFUSED	
	DON'T KNOW	
MO6	mo6outhlp	R6 MO6 HELP GO OUTSIDE

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

NOT ON FILE

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

BOX MO6A

Else if MO6 = 2 (NO), RF, or DK, go to MO8. Otherwise, go to MO6A.

MO6A

op**6**outhlp

op**6**relatnshp

R6 MO6A HELPS SP GO OUTSIDE R6 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 live/{he/she} {lives/lived},}".

If FACILITY flag=1 (YES) or RETIREMENT COMMUNITY flag=1(YES), display SERVICE/SOMEONE FROM THE PLACE SP LIVES/DIED 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 MO6c. [What is (his/her) last name?] CONFIRM SPELLING MO6d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

2	SPOUSE/PARTNER
2	1
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	1	UNCLE	
25	5	COUSIN	
26	5	STEPDAUGHTER'S SON/DAUGHTER	
27	7	STEPSON'S SON/DAUGHTER	
28	3	DAUGHTER-IN-LAW'S SON/DAUGHTE	R
29)	SON-IN-LAW'S SON/DAUGHTER	
30)	BOARDER/RENTER	
31		PAID AIDE/HOUSEKEEPER/EMPLOYE	E
32	2	ROOMMATE	
33	3	EX-WIFE/EX-HUSBAND	
34	1	BOYFRIEND/GIRLFRIEND	
35	5	NEIGHBOR	
36		FRIEND	
37	7	SOMEONE/SERVICE AT THE PLACE SF	PLIVES/LIVED
38		CO-WORKER	
39)	MINISTER, PRIEST, OR OTHER CLERG	Y
40		PSYCHIATRIST, PSYCHOLOGIST, COU	NSELOR, OR THERAPIST
9		OTHER RELATIVE	
92		OTHER NONRELATIVE	
	<u>-</u>		
PROGF Fc	RAMMER INSTR		JTSIDE flag = 1 (yes).
PROGF Fc	AMMER INSTR or each roster se DECEASED flag	election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12.	JTSIDE flag = 1 (yes). R6 MO7 LEFT BY YOURSELF
PROGE Fo If MO7	AMMER INSTR or each roster se DECEASED flag	election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F	R6 MO7 LEFT BY YOURSELF
PROGE Fc If MO7 DISPLA	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by	election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F	R6 MO7 LEFT BY YOURSELF
PROGE Fc If MO7 DISPLA	AMMER INSTR or each roster se DECEASED flag	election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F NS: {yourself/himself/herself}" IN BOLD UNDE	R6 MO7 LEFT BY YOURSELF
PROGE Fc If MO7 DISPLA	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by TON TEXT: SHOW CARD I In the last mo	RUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F NS: {yourself/himself/herself}" IN BOLD UNDE MO3 mth, when {you/SP} left {your/his/her} {hom do this by {yourself/himself/herself}? Wou	R6 MO7 LEFT BY YOURSELF
PROGE Fc If MO7 DISPLA	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by CON TEXT: SHOW CARD / In the last mo {you/he/she} of rarely, or never	RUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F NS: {yourself/himself/herself}" IN BOLD UNDE MO3 mth, when {you/SP} left {your/his/her} {hom do this by {yourself/himself/herself}? Wou	R6 MO7 LEFT BY YOURSELF ERLINED TEXT ne/building} to go outside, how often did
PROGE Fc If MO7 DISPLA QUEST	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by CON TEXT: SHOW CARD / In the last mo {you/he/she} of rarely, or never	RUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf NS: {yourself/himself/herself}" IN BOLD UNDE MO3 anth, when {you/SP} left {your/his/her} {hon do this by {yourself/himself/herself}? Wou er?	R6 MO7 LEFT BY YOURSELF ERLINED TEXT ne/building} to go outside, how often did
PROGE Fc If MO7 DISPLA QUEST	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by CON TEXT: SHOW CARD / In the last mo {you/he/she} of rarely, or never	RUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf NS: {yourself/himself/herself}" IN BOLD UNDE MO3 anth, when {you/SP} left {your/his/her} {hon do this by {yourself/himself/herself}? Wou er? MOST TIMES	R6 MO7 LEFT BY YOURSELF ERLINED TEXT ne/building} to go outside, how often did
PROGE Fc If MO7 DISPLA QUEST	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by CON TEXT: SHOW CARD / In the last mo {you/he/she} of rarely, or never	RUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf NS: {yourself/himself/herself}" IN BOLD UNDE MO3 nth, when {you/SP} left {your/his/her} {hon do this by {yourself/himself/herself}? Wou er? MOST TIMES SOMETIMES	R6 MO7 LEFT BY YOURSELF ERLINED TEXT ne/building} to go outside, how often did
PROGE Fc If MO7 DISPLA QUEST	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by CON TEXT: SHOW CARD / In the last mo {you/he/she} of rarely, or never	AUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F NS: {yourself/himself/herself}" IN BOLD UNDE MO3 nth, when {you/SP} left {your/his/her} {hon do this by {yourself/himself/herself}? Wou er? MOST TIMES SOMETIMES RARELY	R6 MO7 LEFT BY YOURSELF ERLINED TEXT ne/building} to go outside, how often did
PROGE Fc If MO7 DISPLA QUEST	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by CON TEXT: SHOW CARD / In the last mo {you/he/she} of rarely, or never	RUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F NS: {yourself/himself/herself}" IN BOLD UNDE MO3 nth, when {you/SP} left {your/his/her} {hon do this by {yourself/himself/herself}? Wou er? MOST TIMES SOMETIMES RARELY NEVER	R6 MO7 LEFT BY YOURSELF ERLINED TEXT ne/building} to go outside, how often did Id you say every time, most times, sometimes,
PROGE Fc If MO7 DISPLA QUEST	AMMER INSTR or each roster se DECEASED flag AY INSTRUCTION DISPLAY "{by CON TEXT: SHOW CARD / In the last mo {you/he/she} of rarely, or never	AUCTIONS: election/addition at MO6, set HELPSGOOU = 1 (YES), go to BOX MO12. mo6outsIf F NS: {yourself/himself/herself}" IN BOLD UNDE MO3 nth, when {you/SP} left {your/his/her} {hon do this by {yourself/himself/herself}? Wou er? MOST TIMES SOMETIMES RARELY	R6 MO7 LEFT BY YOURSELF ERLINED TEXT ne/building} to go outside, how often did Id you say every time, most times, sometimes,

MO8

mo**6**outdif

R6 MO8 HOW DIFFICULT

DISPLAY INSTRUCTIONS:

DISPLAY "by {yourself/himself/herself}" IN BOLD UNDERLINED TEXT

If MO2 = 1,2,3, or 4 (uses cane when leaving building or MO3 = 1,2,3, or 4 (uses walker when leaving building) or MO4 = 1,2,3, or 4 (uses wheelchair when leaving building) or MO5 = 1,2,3, or 4 (uses scooter when leaving building), display "when {you/SP} used {your/his/her} {cane/walker/wheelchair/scooter}".

If MO2 = 1,2,3, or 4 (uses cane when leaving building), display "cane".

If MO3 = 1,2,3, or 4 (uses walker when leaving building), display "walker". If MO4 = 1,2,3, or 4 (uses wheelchair when leaving building), display "wheelchair". If MO5 = 1,2,3, or 4 (uses scooter when leaving building), display "scooter". If more than one (MO2, MO3, MO4, MO5) = 1,2,3, or 4 (used inside), insert "or" between the names of the devices.

QUESTION TEXT:

In the last month, {when {you/SP} used {your/his/her} {cane / walker / wheelchair / scooter}}, how much difficulty did {you/{he/she}} have leaving {your/his/her} {home/building} to go outside by {yourself/himself/herself}? Would you say none, a little, some, or a lot?

CODES

1	NONE
2	A LITTLE
3	SOME
4	A LOT
	REFUSED
	DON'T KNOW

MO9

mo6outyrgo R6 MO9 HOW OFTEN LEAVE

DISPLAY INSTRUCTIONS:

DISPLAY "a year ago" IN BOLD UNDERLINED TEXT

QUESTION TEXT:

Compared to a year ago, {do you/does SP} now leave {your/his/her} {home/building} more often, less	
often or about the same?	

CODES

MORE OFTEN
LESS OFTEN
ABOUT THE SAME
REFUSED
DON'T KNOW

BOX MO10

NOT ON FILE

If MO6 = 2 (no help to go outside) and MO8 = 1 (no difficulty going outside by self), go to MO11PRE.

Otherwise, go to MO10.

MO10

mo6outwout

BOX MO10

R6 MO10 STAYED IN NO HELP

DISPLAY INSTRUCTIONS:

DISPLAY "by {yourself/himself/herself} IN BOLD UNDERLINED TEXT

If MO1 = 5 (never left building) or MO7 = 4 (never left building by self), display "no one was there to help you/him/her go out".

Otherwise display "{you/he/she} had difficulty going out by {yourself/himself/herself}"...

QUESTION TEXT:

In the last month, did {you/SP} ever have to stay in {your/his/her} {home/building} because {no one was there to help {you/him/her} go out/ {you/he/she} had difficulty going out by {yourself/himself/herself}?

CODES

YES

MO1	1PRE	MO11PRE	NOT ON FILE	
-	DISPLAY INSTRUCTIONS: If STRUCTURE flag = 2 (multi-unit), display "or building".			
QUEST	ION TEXT:			
	These next few qu	lestions are about getting ar	ound inside {your/SP's} home {or building}.	
	PRESS 1 AND ENT	ER TO CONTINUE		
BOX	MO11	BOX MO11	NOT ON FILE	
	Otherwise, go to l	g = 2 (multi-unit), go to M011 BOX MO12.		
MO1	1	mo 6 oftgoarea	R6 MO11 HOW OFTEN GO OTHER AREAS	
DISPLAY INSTRUCTIONS: If FACILITY flag = 1 (yes), display "{apartment/room/unit/suite/other}". Otherwise, display "home". QUESTION TEXT:				
Q0251	SHOW CARD MO1	I		
			ve {your/his/her} {home/{apartment/room/unit/suite/other}} to u say every day, most days, some days, rarely, or never?	
CODES 1 2 3 4 5	EVI MC SO RA NE REI	ERY DAY (7 DAYS A WEEK OST DAYS (5-6 DAYS A WE ME DAYS (2-4 DAYS A WE RELY (ONCE A WEEK OR L VER FUSED N'T KNOW	EK) EK)	

BOX MO12

BOX MO12

NOT ON FILE

If DECEASED flag = 1 (YES) and MO1 = 5 (NEVER LEFT HOME), go to MO12. 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 mo6oflvslepr

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 WEE	K)
---------------------------	----

- 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).

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.

MO13

mo6insdcane

R6 MO13 OFTEN USED CANE INSIDE

QUESTION TEXT:

SHOW CARD MO2

In the last month, when {you/SP} left {your/his/her} {home/building} to go outside, how often did {you/he/she} use {your/his/her} cane? Would you say every time, most times, sometimes, rarely, or never?

CODES

1	EVERY TIME
2	MOST TIMES
3	SOMETIMES
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

BOX MO14	BOX MO14	NOT ON FILE	
If WALKER flag Otherwise, go	g = 1 (yes), go to MO14. to BOX MO15.		
More	6		

R6 MO14 OFTEN USED WALKER INSIDE

In the last month, when {you/SP} left {your/his/her} {home/building} to go outside, how often did {you/he/she} use {your/his/her} walker? Would you say every time, most times, sometimes, rarely, or never?

CODES

1	EVERY TIME
2	MOST TIMES
3	SOMETIMES
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

BOX MO15 NOT ON FILE BOX MO15 If WHEELCHAIR HOME flag = 1 (yes), go to MO15. Otherwise, go to BOX MO16. **MO15** mo6insdwlchr R6 MO15 OFT USD WHEELCHAR INSIDE **DISPLAY INSTRUCTIONS:** If STRUCTURE flag = 2 (multi-unit), display "or building". **QUESTION TEXT:** SHOW CARD MO2 In the last month, when {you/SP} went around inside {your/his/her} home {or building}, how often did {you/he/she} use {your/his/her} wheelchair? Would you say every time, most times, sometimes, rarely, or never? CODES EVERY TIME 1 2 MOST TIMES SOMETIMES 3 RARELY 4 5 NEVER REFUSED DON'T KNOW BOX MO16 NOT ON FILE **BOX MO16** If SCOOTER HOME flag = 1 (yes), go to MO16. Otherwise, go to MO17.

MO16

mo6insdsctr

R6 MO16 OFTEN USD SCOOTER INSIDE

DISPLAY INSTRUCTIONS:

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

SHOW CARD MO2

In the last month, when {you/SP} went around inside {your/his/her} home {or building}, how often did {you/he/she} use {your/his/her} scooter? Would you say every time, most times, sometimes, rarely, or never?

CODES

1	EVERY TIME
2	MOST TIMES
3	SOMETIMES
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

MO17	
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mo**6**oftholdwl

R6 MO17 OFTEN HOLD WALLS INSIDE

DISPLAY INSTRUCTIONS:

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

QUESTION TEXT:

SHOW CARD MO2

In the last month, when {you/SP} went around inside {your/his/her} home {or building}, how often did {you/he/she} use {your/his/her} scooter? Would you say every time, most times, sometimes, rarely, or never?

CODES

1	EVERY TIME
2	MOST TIMES
3	SOMETIMES
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

MO18

mo6insdhlp

R6 MO18 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 live/{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}}?

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}}.

YES
NO
REFUSED
DON'T KNOW

BOX MO19A	BOX MO19A	NOT ON FILE
Else if MO1	D flag = 1 (YES) and MO18 = 2 (NO) 8 = 2 (NO), RF, or DK, go to MO21. go to MO19A.), RF, or DK, go to MO25.
MO19A	op6insdhlp	R6 MO19A HELPS SP INSIDE HOUSE
	op 6 relatnshp	R6 RELASHIP TO SP UPDATE AND NEW
DISPLAY INSTRUCT	IONS:	
Display HEL	PER RELATIONSHIP CODE LIST.	
	D flag = 1 (YES), display "lived". display "lives" and "{your/SP's} hoi	me {or building}".
If FACILITY	flag = 1 (YES), display ''a staff perso	on from the place where {you live/{he/she} {lives/lived},".
If STRUCTU	RE flag = 2 (multi-unit), display "or	building".
	on roster with FIRST NAME, LAST , and RELATIONSHIP TO SP fields.	NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME,
	flag=1(YES) or RETIREMENT COMM VES/DIED on the person roster.	/IUNITY flag=1(YES), display SERVICE/SOMEONE FROM THE
Display "first	" and "last" in underlined text	
QUESTION TEXT:		
Who helpe	d with that (getting around inside	{{your/SP's} home {or building}})?
	: This includes family, friends, {a sta }},} or someone paid to help {you/{	aff person from the place where {you live/{he/she} him/her}.
PROBE: An	yone else?	
SELECT AL	_ THAT APPLY	
IF PERSON	NAMED IS NOT ON THE ROSTER, I	PRESS CTRL/P TO ADD A PERSON
MO19b. [W	/hat is (his/her) first name?] CONF	IRM SPELLING
	/hat is (his/her) last name?] CONFI /hat is {his/her) relationship to {yo	RM SPELLING u/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		
8 9	STEPSON SISTER	

14 15			
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 INST	RUCTIONS:		
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.

MO20

mo**6**insdslf

R6 MO20 HOW OFTEN BY YOURSELF

DISPLAY INSTRUCTIONS:

DISPLAY "by {yourself/himself/herself}" IN BOLD UNDERLINED TEXT

If STRUCTURE flag = 2 (multi-unit), display "or building,". Otherwise, display only the comma after "home"

QUESTION TEXT:

SHOW CARD MO3

In the last month, when {you/SP} went around inside {your/his/her} home {,/or building,} how often did {you/he/she} do this by {yourself/himself/herself}? Would you say most times, sometimes, rarely, or never?

CODES	
1	EVERY TIME
2	MOST TIMES
3	SOMETIMES
4	RARELY
	NEVER
	REFUSED
	DON'T KNOW

MO22

MO21	mo6insddif	R6 MO21 HOW DIFF GET ARD W DEVCE

DISPLAY INSTRUCTIONS:

DISPLAY "by {yourself/himself/herself}" IN BOLD UNDERLINED TEXT

If MO13 = 1,2,3, or 4 (used cane inside) or MO14 = 1,2,3, or 4 (used walker inside) or MO15 = 1,2,3, or 4 (used wheelchair inside) or MO16 = 1,2,3, or 4 (used scooter inside), display "when {you/SP} used {your/his/her} {cane/walker/wheelchair/scooter}".

If MO13 = 1,2,3, or 4 (used cane inside), display "cane".

If MO14 = 1,2,3, or 4 (used walker inside), display "walker". If MO15 = 1,2,3, or 4 (used wheelchair inside), display "wheelchair". If MO16 = 1,2,3, or 4 (used scooter inside), display "scooter". If more than one (MO13, MO14, MO15, MO16) = 1,2,3, or 4 (used inside), insert "or" between the names of the devices.

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

QUESTION TEXT:

In the last month, {when {you/SP} used {your/his/her} {cane/walker/wheelchair/scooter},} how much difficulty did {you/SP} have getting around inside {your/his/her} home {or building} by {yourself/himself/herself}? Would you say none, a little, some, or a lot?

CODES

1	NONE
2	A LITTLE
3	SOME
4	A LOT
	REFUSED
	DON'T KNOW

MO22

mo6insdyrgo

R6 MO22 HOW OFTEN COMPRED YR AGO

DISPLAY INSTRUCTIONS:

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

DISPLAY "a year ago" IN BOLD UNDERLINED TEXT

QUESTION TEXT:

Compared to a year ago, {do you/does SP} now leave {your/his/her} home {or building} more often, less often or about the same?

1	MORE OFTEN
2	LESS OFTEN
3	ABOUT THE SAME

REFUSED DON'T KNOW

BOX MO23 BOX MO23 NOT ON FILE

If MO18 = 2 (did not get help getting around inside) and MO21= 1 (no difficulty getting around inside), go to MO24PRE.

Otherwise, go to MO23.

MO23 mo6insdwout R6 MO23 PLACES INSIDE DID NOT GO

DISPLAY INSTRUCTIONS:

DISPLAY "by {yourself/himself/herself}" IN BOLD UNDERLINED TEXT

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

If MO20 = 4 (never went around inside by self) or MO12 = 5 (never left room where slept), display "no one was there to help {you/him/her}".

Otherwise display "it was too difficult to go there by {yourself/himself/herself}".

QUESTION TEXT:

In the last month, were there any places in {your/SP's} home {or building} that {you/he/she} did not go because {no one was there to help {you/him/her}/it was too difficult to go there by yourself/himself/herself}?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

MO24PRE

MO24PRE

NOT ON FILE

QUESTION TEXT:

These next few questions are about getting in and out of bed.

PRESS 1 AND ENTER TO CONTINUE

BOX MO24 BOX MO24 NOT ON FILE

If CANE flag = 1 (yes) or WALKER flag = 1 (yes), go to MO24. Otherwise, go to MO25.

MO24

mo6beddev

R6 MO24 OUT OF BED USED DEVICE

DISPLAY INSTRUCTIONS:

If CANE flag = 1 (yes) and WALKER flag is null, display "cane". If CANE flag = 1 (yes) and WALKER flag = 1 (yes), display "cane or walker". If CANE flag is null and WALKER flag = 1 (yes), display "walker".

QUESTION TEXT:

SHOW CARD MO2

In the last month, when {you/SP} got out of bed, how often did {you/he/she} use {your/his/her} {cane / walker / cane or walker} to help? Would you say every time, most times, sometimes, rarely, or never?

CODES

1	EVERY TIME
2	MOST TIMES
3	SOMETIMES
4	RARELY
5	NEVER
	REFUSED

DON'T KNOW

MO25

mo6bedhlp

R6 MO25 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".

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

op6bedhlp

op6relatnshp

R6 MO25A HELPS SP OUT OF BED

R6 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/DIED on the PERSON ROSTER.

Display "first" and "last" in underlined 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

010	
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 MO25, set HELPSOUTOFBED flag = 1 (yes).				
BOX	MO26	BOX MO26	NOT ON FILE	
	If DECEASED flag Otherwise, go to	g = 1 (YES), go to Section DM - Duratio MO26.	on of Mobility Accommodations.	
MO2	6	mo 6 bedslf	R6 MO26 OFT GOT OUT BED BY SLF	
DISPLAY INSTRUCTIONS: DISPLAY "by {yourself/himself/herself}" IN BOLD UNDERLINED TEXT				
QUEST	ION TEXT:			
	SHOW CARD MO3			
	In the last month, when {you/SP} got out of bed, how often did {you/he/she} do this by {yourself/himself/herself}? Would you say most times, sometimes, rarely, or never?			
CODES				
1		OST TIMES		
2		DMETIMES		
3		ARELY EVER	MO28	
4		EFUSED	MO20	
5				

MO27

mo**6**beddif

DON'T KNOW

R6 MO27 DIFF GET OUT BED BY SELF

DISPLAY INSTRUCTIONS:

DISPLAY "by {yourself/himself/herself}" IN BOLD UNDERLINED TEXT

If MO24 = 1,2,3, or 4 (used cane or walker to get out of bed), display "when {you/SP} used {your/his/her} {cane/walker/cane or walker}". If CANE flag = 1 (yes) and WALKER flag is null, display "cane". If CANE flag = 1 (yes) and WALKER flag = 1 (yes), display "cane or walker". If CANE flag is null and WALKER flag = 1 (yes), display "walker".

QUESTION TEXT:

In the last month, {when {you/SP} used {your/his/her} {cane/walker/cane or walker}} how much difficulty did {you/he/she} have getting out of bed by {yourself/himself/herself}? Would you say none, a little, some, or a lot?

BOX MO28	REFUSED DON'T KNOW BOX MO28	NOT ON FILE
4	A LOT	
3	SOME	
2	A LITTLE	
1	NONE	
CODES		

If MO25 = 2 (no help getting out of bed) and MO27 = 1 (no difficulty getting out of bed), go to Section DM, Duration of Mobility Accommodations.

Otherwise, go to MO28

MC)28
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mo6bedwout

R6 MO28 OFTEN HAD TO STAY IN BED

DISPLAY INSTRUCTIONS:

DISPLAY "by {yourself/himself/herself}" IN BOLD UNDERLINED TEXT

If MO26 = 4 (never got out of bed by self), display "no one was there to help {you/him/her}".

Otherwise display "it was too difficult to get out of bed by {yourself/himself/herself}".

QUESTION TEXT:

In the last month, did {you/SP} ever have to stay in bed because {no one was there to help {you/him/her}/ it was too difficult to get out of bed by {yourself/himself/herself}}?

CODES

1	YES
2	NO
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Go to Section DM – Duration of Mobility Accommodations.

Derived Variables from Items in MO Section		
mo6doutsfdf	R6 D EFFORT TO GO OUTSIDE SELF	
mo6doutdevi	R6 D GO OUTSIDE USING DEVICES	
mo6douthelp	R6 D GO OUTSIDE USING HELP	
mo6dinsdsfdf	R6 D MOVE INSIDE SELF	
mo 6 dinsddevi	R6 D MOVE INSIDE WITH DEVICES	
mo6dinsdhelp	R6 D MOVE INSIDE WITH HELP	
mo 6 dbedsfdf	R6 D GET OUT OF BED	
mo6dbeddevi	R6 D DEVICE USE 2 GET OUT OF BED	
mo6dbedhelp	R6 D HELP TO GET OUT OF BED	

Flag Variables Set in MO Section		
fl6didntleav	R6 F MO SP DID NOT LEAVE HOME	
fl6ntlvrmslp	R6 F MO SP DID NOT LEAVE BEDROOM	