If DECEASED flag = 1 (YES) and (LAST INT Status = 64 or 61), go to Section SC – Self-Care Activities. Else if (LAST INT Status=64), go to Section DT – Driving & Transportation.

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 SC – Self-Care Activities.

Else if [LAST INT MO6, MO18, and MO25 <>1 (YES)] and [CURRENT INT MO6, MO18, or MO25 = 1 (YES)], go to DM3C.
Else if [LAST INT MO6, MO18, or MO25 = 1 (YES)] and [CURRENT INT MO6, MO18, and MO25 <>1 (YES)], go to DM3D.
Else if [LAST INT MO6, MO18, OR MO25 = 1 (YES)] and [CURRENT INT MO6, MO18, OR MO25 = 1 (YES)], go to DM3E.

Otherwise, go to DM1.

**QUESTION TEXT:**

{Between/Since} {LAST INT MONTH AND YEAR} {and {MONTH AND YEAR OF DEATH}}, did {you/SP} ever get help with getting out of bed, getting around {inside, or going outside} {{your/his/her} home [or building], or leaving {your/his/her} home/leaving {your/his/her} building]?
If CURRENT INT MO6 = 1 (YES) and DECEASED flag = 1 (YES), display "going outside". Otherwise if CURRENT INT MO6 = 1 (YES), display "leaving {your/his/her} home/leaving {your/his/her} building".

If more than one activity displayed, display "and" between each one, and "any of these activities". Otherwise, if only one activity displayed, display "that".

IF STRUCTURE flag = 2 (MULTI-UNIT), display "or building", and "leaving {your/his/her} building.

Display "first" in bold underlined text.

Display “MONTH” in bold underlined text.

QUESTION TEXT:

{In the last month {of [his/her] life} [you/SP] got help with {getting out of bed} {getting around [your/his/her] home [or building]} / {leaving [your/his/her] home/leaving [your/his/her] building }] / {getting around inside} / {going outside}], and at the time of the last interview 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 IS INCORRECT, ENTER 90

ENTER NUMBER

Range 1 to 12
REFUSED BOX DM3D
DON’T KNOW BOX DM3D

PROGRAMMER INSTRUCTIONS:

Hard range: 1-12 and 90

If DM3C=90, go to BOX DM4

DM3C1
dm7helpstyr

R7 DM3C1 YEAR MOBIL 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 DM3D

BOX DM3D

NOT ON FILE
If [LAST INT MO6, MO13, and MO25 = 2 (NO), RF, or DK] and [CURRENT INT MO6, MO13, or MO25 = 1 (YES)], go to BOX DM4.

Otherwise, go to DM3D.

**DM3D**

**display instructions:**

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

If DM1 = 1 (YES), do not display the first sentence and display "any of these activities".

Otherwise display question intro according to the following instructions:

If LAST INT MO25 = 1 (YES), display "getting out of bed".
If LAST INT MO13 = 1 (YES) and DECEASED flag = 1 (YES), display "getting around inside". Otherwise if LAST INT MO13 = 1 (YES), display "getting around [your/his/her] home [or building]".
If LAST INT MO25 = 1 (YES) and DECEASED flag = 1 (YES), display "going outside". Otherwise if LAST INT MO6 = 1 (YES), display "leaving [your/his/her] home/leaving [your/his/her] building".

If more than one activity displayed, display "and" between each one and "any of these activities". Otherwise, if only one activity displayed, display "that".

If STRUCTURE flag = 2 (MULTI-UNIT), display "or building", and "leaving [your/his/her] building".

Display "last" in the phrase "last get help" in bold underlined text.

Display “MONTH” in underlined text.

**Question text:**

{At the time of the last interview in {LAST INT MONTH AND YEAR}, {you/SP} got help with {getting out of bed} {{getting around [your/his/her] home [or building]} {{leaving [your/his/her] home/leaving [your/his/her] building}}}{{getting around inside} {going outside}}, and in the last month [of [his/her] life} {you were/SP 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}?

**Enter number**

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</tr>
<tr>
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<td></td>
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</table>

**Programmer instructions:**

Hard range: 1-12 and 90

If DM3c=90, go to BOX DM4.

**DM3D1**

**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} 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 MONTH 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 DM4.

DM3E  dm7nohelp  R7 DM3E NO MOBIL 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}".

If LAST INT MO25 = 1 (YES), display "getting out of bed".
If LAST INT MO18 = 1 (YES), and DECEASED flag = 1 (YES), display "getting around inside". Otherwise if LAST INT MO18 = 1 (YES), display "getting around {your/his/her} home {or building}".
If LAST INT MO6 = 1 (YES) and DECEASED flag = 1 (YES), display "going outside". Otherwise if LAST INT MO6 = 1 (YES), display "leaving {your/his/her} home/leaving {your/his/her} building".

If more than one activity displayed, display "and" between each one.

If STRUCTURE flag = 2 (MULT-UNIT), display "or building" and "leaving {your/his/her} building".

QUESTION TEXT:

In the last month {of his/her} life} {you/SP} got help with {getting out of bed} {{getting around {your/his/her} home {or building}} {leaving {your/his/her} home/leaving {your/his/her} building} {{getting around inside} {going outside}}, and at the time of the last interview 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

<p>| | |</p>
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DM3F  dm7nohelpmos  R7 DM3F MONTHS OF NO MOBIL 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
If [LAST INT CANE flag, WALKER flag, WHEELCHAIR flag, and SCOOTER flag <> 1 (YES)] and [CURRENT INT CANE flag, WALKER flag, WHEELCHAIR flag, or SCOOTER flag = 1 (YES)], go to DM6C.

If [LAST INT CANE flag, WALKER flag, WHEELCHAIR flag or SCOOTER flag = 1 (YES)], and [CURRENT INT CANE flag, WALKER flag, WHEELCHAIR flag, and SCOOTER flag <> 1 (YES)], go to DM6D.

If [LAST INT CANE flag, WALKER flag, WHEELCHAIR flag, or SCOOTER flag = 1 (YES)] and [CURRENT INT CANE flag, WALKER flag, WHEELCHAIR flag, or SCOOTER flag = 1 (YES)], go to DM6E.

Otherwise, go to DM4.

---

### DM4

**dm7fstyrcane**

R7 DM4 IN LST YR USE CANE WALKER

**DISPLAY INSTRUCTIONS:**

If DECEASED flag = 1 (YES), display "Between" and "{LAST INT MONTH AND YEAR}" and "{MONTH AND YEAR OF DEATH}".

Otherwise, display "Since" and "{LAST INT MONTH AND YEAR}.

**QUESTION TEXT:**

In the last year/Between/Since} {LAST INT MONTH AND YEAR} {and {MONTH AND YEAR of DEATH}}, did {you/SP} ever use a cane, walker, wheelchair, or scooter?

**CODES**

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<tr>
<td></td>
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</table>

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### DM6C

**dm7devstmo**

R7 DM6C MONTH DEVICE USE STARTED

**DISPLAY INSTRUCTIONS:**

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

If DM4 = 1 (YES), do not display first sentence and display "any of these devices". Otherwise, display question text according to the following directions:

If CURRENT INT CANE flag = 1 (YES), display "a cane".

If CURRENT INT WALKER flag = 1 (YES), display "a walker".

If CURRENT INT WHEELCHAIR flag = 1 (YES), display "a wheelchair".

If CURRENT INT SCOOTER flag = 1 (YES), display "a scooter".

If more than one device displayed, display "and" between each one and "these devices." Otherwise, if only one device displayed, display "this device".

If more than one device displayed, display "any of these devices". Otherwise, if only one device displayed, display name of device.

Display "first" in bold underlined text.

Display “MONTH” in underlined text.

**QUESTION TEXT:**

{In the last month {of {his/her} life}, {you/SP} used {a cane} {a walker} {a wheelchair} {a scooter} and at
the time of the last interview in {LAST INT MONTH AND YEAR}, {you were/they were} not using {this device/these devices}.

In what month and year since {LAST INT MONTH AND YEAR} did {you/they} first use {{a cane/a walker/ a wheelchair/ a scooter}/any of these devices}?

ENTER MONTH

IF LAST INTERVIEW INFORMATION IS INCORRECT, ENTER 90

ENTER NUMBER

<table>
<thead>
<tr>
<th>Range</th>
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<tbody>
<tr>
<td>1 to 12</td>
<td>DON'T KNOW</td>
<td>BOX DM6D</td>
</tr>
</tbody>
</table>

PROGRAMMER INSTRUCTIONS:

Hard range: 1-12 and 90

If DM6C=90, go to BOX DM7

DM6C1  dm7devstyr  R7 DM6C1 YEAR DEVICE USE 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/they} first use {{a cane/a walker/ a wheelchair/ a scooter}/any of these devices}?

ENTER 4-DIGIT YEAR

ENTER NUMBER

<table>
<thead>
<tr>
<th>REFUSED</th>
<th>BOX DM6D</th>
</tr>
</thead>
<tbody>
<tr>
<td>DON'T KNOW</td>
<td>BOX DM6D</td>
</tr>
</tbody>
</table>

PROGRAMMER INSTRUCTIONS:

Soft Range: CURRENT YEAR-1 to CURRENT YEAR
Hard Range: R1 INT MONTH 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 DM4.

BOX DM6D  BOX DM6D  NOT ON FILE

If [LAST INT CANE flag, WALKER flag, WHEELCHAIR flag, and SCOOTER flag <> 1 (YES)] and [CURRENT INT CANE flag, WALKER flag, WHEELCHAIR flag, or SCOOTER flag = 1 (YES)], go to BOX DM7.

Otherwise, go to DM6D.

DM6D  dm7devendmo  R7 DM6D MONTH DEVICE USE ENDED

DISPLAY INSTRUCTIONS:

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

If DM4 = 1 (YES), do not display first sentence and display "any of these devices".

Otherwise display question intro according to the following instructions:
If LAST INT CANE flag = 1 (YES), display "a cane".
If LAST INT WALKER flag = 1 (YES), display "a walker".
If LAST INT WHEELCHAIR flag = 1 (YES), display "a wheelchair".
If LAST INT SCOOTER flag = 1 (YES), display "a scooter".

If more than one device displayed, display "and" between each one and "any of these devices". Otherwise, if only one device displayed, display "this device".

Display "last" in the phrase "last use" in bold underlined text.

Display “MONTH” in underlined text.

QUESTION TEXT:
{At the time of the last interview in {LAST INT MONTH AND YEAR}, {you/SP} used {a cane} {a walker} {a wheelchair} {a scooter} and in the last month {of {his/her} life}, {you were/{he/she} was} not using {this device/these devices}.}

In what month and year since {LAST INT MONTH AND YEAR} did {you/SP} last use {this device/any of these devices}?

ENTER MONTH

IF LAST INTERVIEW INFORMATION IS INCORRECT, ENTER 90

ENTER NUMBER

Range
1 to 12
REFUSED
BOX DM7
DON’T KNOW
BOX DM7

PROGRAMMER INSTRUCTIONS:
Hard range: 1-12 and 90

If DM6D=90, go to BOX DM7

DM6D1
dm7devendyr
R7 DM6D1 YEAR DEVICE USE ENDED

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 use {{a cane/a walker/ a wheelchair/ a scooter}/any of these devices}?

ENTER 4-DIGIT YEAR

ENTER NUMBER

REFUSED
DON’T KNOW
PROGRAMMER INSTRUCTIONS:

Soft Range: CURRENT YEAR-1 to CURRENT YEAR
Hard Range: R1 INT MONTH 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 DM7.

DM6E

DISPLAY INSTRUCTIONS:

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

For both sentences:
If more than one device displayed, display "and" between each one.

First sentence fill:
If CURRENT INT CANE flag = 1 (YES), display "a cane".
If CURRENT INT WALKER flag = 1 (YES), display "a walker".
If CURRENT INT WHEELCHAIR flag = 1 (YES), display "a wheelchair".
If CURRENT INT SCOOTER flag = 1 (YES), display "a scooter".

Second sentence fill:
If LAST INT CANE flag = 1 (YES), display "a cane".
If LAST INT WALKER flag = 1 (YES), display "a walker".
If LAST INT WHEELCHAIR flag = 1 (YES), display "a wheelchair".
If LAST INT SCOOTER flag = 1 (YES), display "a scooter."

QUESTION TEXT:

In the last month {of {his/her} life}, {you/SP} used {a cane} {a walker} {a wheelchair} {a scooter}. At the time of the last interview in {LAST INT MONTH AND YEAR}, {you/SP} was using {a cane} {a walker} {a wheelchair} {a scooter}.

Since {LAST INT MONTH AND YEAR}, did {you/SP} go without using any devices for a month or more?

CODES

1 YES
2 NO
90 LAST INTERVIEW INFORMATION
INCORRECT
REFUSED
DON'T KNOW

BOX DM7

DM6F

QUESTION TEXT:

For about how many months altogether did {you/SP} go without using any devices?

ENTER NUMBER

Range 1 to 24
REFUSED
DON'T KNOW

BOX DM7

NOT ON FILE
If DECEASED flag = 1 (YES), go to Section SC - Self-Care Activities.
Otherwise, go to Section DT - Driving and Transportation.

<table>
<thead>
<tr>
<th>Derived Variables from Items in DM Section</th>
</tr>
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