If (HO2 <> 1 (COMMON OR SHARED ENTRANCE) and HO3=1 (YES, RAMP)) or HO8b=1 (YES, ELEVATOR) or HO8c=1 (YES, STAIRLIFT) or HO11c=1 (YES, SHOWER GRABBAR) or HO11d=1 (YES, SHOWER SEAT) or HO11e=1 (YES, RAISED TOILET SEAT) or HO11f=1 (YES, TOILET GRABBAR), go to EM1.

Otherwise, go to EM4.

**DISPLAY INSTRUCTIONS:**

If HO2<>1 (COMMON OR SHARED ENTRANCE) and HO3=1 (YES), display “a ramp”

If HO8b=1 (YES), display “an elevator”

If HO8c=1 (YES), display “a stair lift or stair glide”

If HO11c=1 (YES), display “a grab bar in the shower or tub area”

If HO11d=1 (YES), display “a seat for the shower or tub”

If HO11e=1 (YES), display “a raised toilet or raised toilet seat”

If HO11f=1 (YES), display “grab bars around the toilet”

If only one item listed, display “Was this item” and “it”

Otherwise, display “Were all these items” and “any of them”

**QUESTION TEXT:**

You told me that {you have/SP has}:

{a ramp}
{an elevator}
{a stair lift or stair glide}
{a grab bar in the shower or tub area}
{a seat for the shower or tub}
{a raised toilet or raised toilet seat}
{grab bars around the toilet}

{Was this item/Were all these items} here when {you/SP} moved in or did {you/SP} add {it/any of them}?  

**CODES**

1  ALL ITEMS HERE
2  ADDED ONE OR MORE ITEMS
3  REFUSED
4  DON’T KNOW
**EM2**

- **em1addlstyr1**: R1 EM2A RAMP ADDED IN LAST YR
- **em1addlstyr2**: R1 EM2B ELEVATOR ADDED IN LST YR
- **em1addlstyr3**: R1 EM2C STR LIFT ADDED IN LST YR
- **em1addlstyr4**: R1 EM2D SHWR GRABBAR ADD LST YR
- **em1addlstyr5**: R1 EM2E BATHSEAT ADDED IN LST YR
- **em1addlstyr6**: R1 EM2F TOILETSEAT ADD IN LST YR
- **em1addlstyr7**: R1 EM2G TOILET GRABBARS ADDED YR

**DISPLAY INSTRUCTIONS:**

Use “Same Question Stem” display

If at first question item, do not display question text in brackets.

Otherwise, display question text in brackets.

If only one item listed at EM1, display “if this was”.

Otherwise, display “which of these were”.

If HO2 <> 1 (COMMON OR SHARED ENTRANCE) and HO3=1 (YES), display RESPONSE [1] and variable text {a}

If HO8b=1 (YES), display RESPONSE [2] and variable text {b}

If HO8c=1 (YES), display RESPONSE [3] and variable text {c}

If HO11c=1 (YES), display RESPONSE [4] and variable text {d}

If HO11d=1 (YES), display RESPONSE [5] and variable text {e}

If HO11e=1 (YES), display RESPONSE [6] and variable text {f}

If HO11f=1 (YES), display RESPONSE [7] and variable text {g}

Display "in the last year" in bold underlined text.

**QUESTION TEXT:**

{[If We'd like to know {if this was/which of these were} added in the last year, that is since {CURRENT MONTH, YEAR - 1 YEAR}. In the last year, did {you/SP} add the{]}

{variable text [a-g]}

{RESPONSE [1] a. ramp?}
{RESPONSE [2] b. elevator?}
{RESPONSE [3] c. stair lift or stair glide?}
{RESPONSE [4] d. grab bar in the shower or tub area?}
{RESPONSE [5] e. seat for the shower or tub?}
{RESPONSE [6] f. raised toilet or raised toilet seat?}
{RESPONSE [7] g. grab bars around the toilet?}

**CODES**

1 YES
2 NO
REFUSED
DON'T KNOW
PROGRAMMER INSTRUCTIONS:
Array the responses and Variable text columns in the panel.
Display ‘variable text’ in the a-g sequence until all rows have been displayed.

<table>
<thead>
<tr>
<th>BOX EM3</th>
<th>BOXEM3</th>
<th>NOT ON FILE</th>
</tr>
</thead>
<tbody>
<tr>
<td>If EM2 a-g = 2 (NO), go to EM4. Otherwise, go to EM3.</td>
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<table>
<thead>
<tr>
<th>EM3</th>
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<tbody>
<tr>
<td>em1payyufam1</td>
<td>R1 EM3A SP PAID FOR RAMP</td>
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</tr>
<tr>
<td>em1payyufam2</td>
<td>R1 EM3B SP PAID FOR ELEVATOR</td>
<td></td>
</tr>
<tr>
<td>em1payyufam3</td>
<td>R1 EM3C SP PAID STAIR LFT GLIDE</td>
<td></td>
</tr>
<tr>
<td>em1payyufam4</td>
<td>R1 EM3D SP PAID SHOWER GRABBAR</td>
<td></td>
</tr>
<tr>
<td>em1payyufam5</td>
<td>R1 EM3E SP PAID SHOWER SEAT</td>
<td></td>
</tr>
<tr>
<td>em1payyufam6</td>
<td>R1 EM3F SP PAID RAISD TOILT SEAT</td>
<td></td>
</tr>
<tr>
<td>em1payyufam7</td>
<td>R1 EM3G SP PAID TOILET GRABBARS</td>
<td></td>
</tr>
</tbody>
</table>

DISPLAY INSTRUCTIONS:
Use “Same Question Stem” display
If at first question item, do not display question text in brackets.
Otherwise, display question text in brackets.
If EM2a = 1 (YES), display RESPONSE [1] and variable text {a}
If EM2b=1 (YES), display RESPONSE [2] and variable text {b}
If EM2c=1 (YES), display RESPONSE [3] and variable text {c}
If EM2d=1 (YES), display RESPONSE [4] and variable text {d}
If EM2e=1 (YES), display RESPONSE [5] and variable text {e}
If EM2f=1 (YES), display RESPONSE [6] and variable text {f}
If EM2g=1 (YES), display RESPONSE [7] and variable text {g}

QUESTION TEXT:
{Did {you/SP} or {your/his/her} family pay any of the cost of adding or getting the{a-g}}
{variable text [a-g]}
{RESPONSE [1] a. ramp?}
{RESPONSE [2] b. elevator?}
{RESPONSE [3] c. stair lift or stair glide?}
{RESPONSE [4] d. grab bar in the shower or tub area?}
{RESPONSE [5] e. seat for the shower or tub?}
{RESPONSE [6] f. raised toilet or raised toilet seat?}
{RESPONSE [7] g. grab bars around the toilet?}
CODES
1 YES
2 NO
REFUSED
DON’T KNOW

PROGRAMMER INSTRUCTIONS:
Array the responses and Variable text columns in the panel.
Display 'variable text' in the a-g sequence until all rows have been displayed.

DISPLAY INSTRUCTIONS:
Use “Same Question Stem” display
If at EM4a, do not display question text in brackets.
Otherwise, display question text in brackets.
Display "pay anything for" in bold underlined text.

QUESTION TEXT:
Here are a few other devices that help with daily activities. Whether or not {you uses/SP} them now, in the last year, did {you/he/she} or {your/his/her} family pay anything for the following items for {you/him/her}?

RESPONSE[1] a. glasses or other vision aids such as a magnifying glass?
RESPONSE[2] b. a hearing aid?
RESPONSE[3] c. a cane?
RESPONSE[4] d. a walker?
RESPONSE[5] e. a wheelchair?
RESPONSE[6] f. a scooter?
RESPONSE[7] g. a reacher or grabber to pick up things more easily?
RESPONSE[8] h. special items to help with dressing, such as button hooks or clothes that are designed to get on and off easily?
RESPONSE[9] i. adapted utensils to help {you/SP} to eat or cut {your/his/her} food?

IF NEEDED: Adapted utensils include things like easy-to-grip silverware, knives that rock, and plates with high sides.
CODES

1  YES
2  NO
   REFUSED
   DON'T KNOW

PROGRAMMER INSTRUCTIONS:
Array the responses and Variable text columns in the panel.
Display 'variable text' in the a-i sequence until all rows have been displayed.

BOX EM5

NOT ON FILE

If EM3a-g=1 (YES) or any of EM4a-i = 1 (YES), go to EM5.
Otherwise, go to Section CM:Community

DISPLAY INSTRUCTIONS:
If EM3a=1 (YES), display “ramp”
If EM3b=1 (YES), display “elevator”
If EM3c=1 (YES), display “stair lift or stair glide”
If EM3d=1 (YES), display “grab bar in the shower or tub area”
If EM3e=1 (YES), display “seat for the shower or tub”
If EM3f=1 (YES), display “raised toilet or raised toilet seat”
If EM3g=1 (YES), display “grab bars around the toilet”
If EM4a=1 (YES), display “glasses or other vision aids”
If EM4b=1 (YES), display “hearing aid”
If EM4c=1 (YES), display “cane”
If EM4d=1 (YES), display “walker”
If EM4e=1 (YES), display “wheelchair”
If EM4f=1 (YES), display “scooter”
If EM4g=1 (YES), display “reacher or grabber”
If EM4h=1 (YES), display “special items to help with dressing”
If EM4i=1 (YES), display “adapted utensils”

If more than one item displayed, display commas between each one.

QUESTION TEXT:
Thinking about the {ramp} {elevator} {stair lift or stair glide} {grab bar in the shower or tub area} {seat for the shower or tub} {raised toilet or raised toilet seat} {grab bars around the toilet} {glasses or vision aids} {hearing aid} {cane} {walker} {wheelchair} {scooter} {reacher or grabber} {special items to help with dressing} {adapted utensils} that {you/SP} (and {your/{his/her}} family) paid for in the last year, about how much was that altogether? Was it more than $500, less than $500, or just about $500?

CODES

1  MORE THAN $500
2  LESS THAN $500
3  JUST ABOUT $500
   REFUSED
   DON'T KNOW
**EM6**  
**em1morls1000**  
**R1 EM6 MORE LESS OR ABOUT $1000**

**QUESTION TEXT:**

Was it more than $1,000, less than $1,000, or just about $1,000?

**CODES**

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<th>Code</th>
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</table>

**EM7**  
**em1morls100**  
**R1 EM7 MORE LESS OR ABOUT $100**

**QUESTION TEXT:**

Was it more than $100, less than $100, or just about $100?

**CODES**

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