
NHATS Round 3

Section EM [ENVIRONMENTAL MODIFICATIONS]

Sequence: 10

BOX EM1

BOX EM1

NOT ON FILE

If NEW RESIDENCE flag <>1, go to BOX EM2.

Else 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.

EM1

em3dmodhere1

R3 D EM1 NEW RES ALL ITEMS HERE

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/{he/she}} moved in or did {you/{he/she}} add {it/any of them}?

CODES

1	ALL ITEMS HERE	EM4
2	ADDED ON EOR MORE ITEMS	
	REFUSED	EM4
	DON'T KNOW	EM4

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 EM2.

Otherwise, go to EM4.

EM2

em3addlstyr1	R3 EM2A RAMP ADDED IN LAST YR
em3addlstyr2	R3 EM2B ELEVATOR ADDED IN LST YR
em3addlstyr3	R3 EM2C STR LIFT ADDED IN LST YR
em3addlstyr4	R3 EM2D SHWR GRABBAR ADD LST YR
em3addlstyr5	R3 EM2E BATHSEAT ADDED IN LST YR
em3addlstyr6	R3 EM2F TOILETSEAT ADD IN LST YR
em3addlstyr7	R3 EM2G TOILET GRABGARS 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 NEW RESIDENCE flag = 1 (YES), display "We'd like to know {if this was/which of these were} added to {your/SP's} current home. Since {you/SP} moved here, did {you/he/she} add the"

Display "current" in underlined text.

If NEW RESIDENCE flag <>1, display "Since the last interview in {LAST INT MONTH AND YEAR}, did {you/SP} add the"

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 HO11d=1 (YES), display RESPONSE [4] and variable text {d}

If HO11e=1 (YES), display RESPONSE [5] and variable text {e}

If HO11f=1 (YES), display RESPONSE [6] and variable text {f}

If HO11g=1 (YES), display RESPONSE [7] and variable text {g}

QUESTION TEXT:

{[]}{We'd like to know {if this was/which of these were} added to {your/SP's} current home. Since {you/SP} moved here, did {you/he/she} add the/Since the last interview in {LAST INT MONTH AND YEAR}, did {you/SP} add the{[]}}

{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.

BOX EM3

BOX EM3

NOT ON FILE

If EM2 a-g = 2 (NO), go to EM4.
 Otherwise, go to EM3.

EM3

em3payyufam1

R3 EM3A SP PAID FOR RAMP

em3payyufam2

R3 EM3B SP PAID FOR ELEVATOR

em3payyufam3

R3 EM3C SP PAID STAIR LFT GLIDE

em3payyufam4

R3 EM3D SP PAID SHOWER GRABBAR

em3payyufam5

R3 EM3E SP PAID SHOWER SEAT

em3payyufam6

R3 EM3F SP PAID RAISD TOILT SEAT

em3payyufam7

R3 EM3G SP PAID TOILET GRABBARS

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{{}}

{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.

EM4	em3paydevce1	R3 EM4A SP PAID FOR VISION AIDS
	em3paydevce2	R3 EM4B SP PAID FOR HEARING AID
	em3paydevce3	R3 EM4C SP PAID FOR CANE
	em3paydevce4	R3 EM4D SP PAID FOR WALKER
	em3paydevce5	R3 EM4E SP PAID FOR WHEELCHAIR
	em3paydevce6	R3 EM4F SP PAID FOR SCOOTER
	em3paydevce7	R3 EM4G SP PAID FOR GRABBER
	em3paydevce8	R3 EM4H SP PD SPECIAL DRESS ITM
	em3paydevce9	R3 EM4I SP PAID ADAPTED UTENSILS

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 use/SP uses} them now, since the last interview in {LAST INT MONTH AND YEAR}, did {you/{he/she}} or {your/{his/her}} family pay anything for the following items for {you/{him/her}}?}}

{variable text [a-i]}

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.

EM5

em3payaltgth

R3 EM5 PAY FOR THESE ALTOGETHER

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 and display "and" before the last display text.

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 since the last interview in {LAST INT MONTH AND YEAR}, about how much was that altogether? Was it more than \$500, less than \$500, or just about \$500?

CODES

- 1 MORE THAN \$500
 - 3 LESS THAN \$500
 - JUST ABOUT \$500
 - REFUSED
 - DON'T KNOW
- EM7
Section CM
Section CM
Section CM

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.

EM6

em3morls1000

R3 EM6 MORE LESS OR ABOUT \$1000

QUESTION TEXT:

Was it more than \$1000, less than \$1,000, or just about \$1,000?

CODES

1	MORE THAN \$1,000	Section CM
2	LESS THAN \$1,000	Section CM
3	JUST ABOUT \$1,000	Section CM
	REFUSED	Section CM
	DON'T KNOW	Section CM

EM7

em3morls100

R2 EM7 MORE LESS OR ABOUT \$100

QUESTION TEXT:

Was it more than \$100, less than \$1,00, or just about \$1,00?

CODES

1	LESS THAN \$100
2	JUST ABOUT \$100
3	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Go to Section CM – Community.
