
NHATS Round 2

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

em2dmodhere1

R2 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 ONE OR 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	em2addlstyr1	R2 EM2A RAMP ADDED INLAST YR
	em2addlstyr2	R2 EM2B ELEVATOR ADDED IN LST YR
	em2addlstyr3	R2 EM2C STR LIFT ADDED IN LST YR
	em2addlstyr4	R2 EM2D SHWR GRABBAR ADD LST YR
	em2addlstyr5	R2 EM2E BATHSEAT ADDED IN LST YR
	em2addlstyr6	R2 EM2F TOILETSEAT ADD IN LST YR
	em2addlstyr7	R2 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 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}

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	EM4
2	NO	
	REFUSED	EM4
	DON'T KNOW	EM4

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

em2payyufam1	R2 EM3A SP PAID FOR RAMP
em2payyufam2	R2 EM3B SP PAID FOR ELEVATOR
em2payyufam3	R2 EM3C SP PAID STAIR LFT GLIDE
em2payyufam4	R2 EM3D SP PAID SHOWER GRABBAR
em2payyufam5	R2 EM3E SP PAID SHOWER SEAT
em2payyufam6	R2 EM3F SP PAID RAISD TOILT SEAT
em2payyufam7	R2 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 HO11e=1 (YES), display RESPONSE [6] and variable text {f}

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

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	EM4
2	NO	
	REFUSED	EM4
	DON'T KNOW	EM4

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	em2paydevce1	R2 EM4A SP PAID FOR VISION AIDS
	em2paydevce2	R2 EM4B SP PAID FOR HEARING AID
	em2paydevce3	R2 EM4C SP PAID FOR CANE
	em2paydevce4	R2 EM4D SP PAID FOR WALKER
	em2paydevce5	R2 EM4E SP PAID FOR WHEELCHAIR
	em2paydevce6	R2 EM4F SP PAID FOR SCOOTER
	em2paydevce7	R2 EM4G SP PAID FOR GRABBER
	em2paydevce8	R2 EM4H SP PD SPECIAL DRESS ITM
	em2paydevce9	R2 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

em2payaltgth

R2 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:

{[}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	MORE THAN \$500	
3	LESS THAN \$500	EM7
	JUST ABOUT \$500	Section CM
	REFUSED	Section CM
	DON'T KNOW	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

em2morls1000

R2 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

em2morls100

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.
