NHATS Round 5

Section EM [ENVIRONMENTAL MODIFICATIONS]

BOX EM1 BOX EM1 NOT ON FILE

If NEW RESIDENCE flag <>1 (YES), 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

em5dmodhere1

R5 D EM1 NEW RES ALL ITEMS HERE

Sequence: 10

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

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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.

| EM ₂ | em5addlstyr1 | R5 EM2A RAMP ADDED IN LAST YR | |
|-----------------|--------------|----------------------------------|--|
| | em5addlstyr2 | R5 EM2B ELEVATOR ADDED IN LST YR | |
| | em5addlstyr3 | R5 EM2C STR LIFT ADDED IN LST YR | |
| | em5addlstyr4 | R5 EM2D SHWR GRABBAR ADD LST YR | |
| | em5addlstyr5 | R5 EM2E BATHSEAT ADDED IN LST YR | |
| | em5addlstyr6 | R5 EM2F TOILETSEAT ADD IN LST YR | |
| | em5addlstyr7 | R5 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 NEWSAMPLE flag = 1 (YES), display "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}" and "In the last year, did {you/he she} add the".

Else 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" and "Since {you/SP} moved here, did {you/he/she}". add the"

Display "current" in underlined text.

Else if NEW RESIDENCE flag <>1 (YES), 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 $\{g\}$

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QUESTION TEXT:

{[]{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}/ to {your/SP's} current home}. {In the last year/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 NOT ON FILE

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

| EM ₃ | em5payyufam1 | R5 EM3A SP PAID FOR RAMP | |
|-----------------|--------------|----------------------------------|--|
| | em5payyufam2 | R5 EM3B SP PAID FOR ELEVATOR | |
| | em5payyufam3 | R5 EM3C SP PAID STAIR LFT GLIDE | |
| | em5payyufam4 | R5 EM3D SP PAID SHOWER GRABBAR | |
| | em5payyufam5 | R5 EM3E SP PAID SHOWER SEAT | |
| | em5payyufam6 | R5 EM3F SP PAID RAISD TOILT SEAT | |
| | em5payyufam7 | R5 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}

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QUESTION TEXT:

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{[}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?}
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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 | em5paydevce1 | R5 EM4A SP PAID FOR VISION AIDS |
|-----|-----------------------|----------------------------------|
| | em5paydevce2 | R5 EM4B SP PAID FOR HEARING AID |
| | em 5 paydevce3 | R5 EM4C SP PAID FOR CANE |
| | em5paydevce4 | R5 EM4D SP PAID FOR WALKER |
| | em5paydevce5 | R5 EM4E SP PAID FOR WHEELCHAIR |
| | em5paydevce6 | R5 EM4F SP PAID FOR SCOOTER |
| | em5paydevce7 | R5 EM4G SP PAID FOR GRABBER |
| | em5paydevce8 | R5 EM4H SP PD SPECIAL DRESS ITM |
| | em5paydevce9 | R5 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.

If NEWSAMPLE flag = 1 (YES), display "in the last year".

Otherwise, display "since the last interview in {LAST IN MONTH AND YEAR}".

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, {in the last year/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?

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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.
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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

em5payaltgth

R5 EM5 PAY FOR THESE ALTOGETHER

DISPLAY INSTRUCTIONS:

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If EM3a=1 (YES), display "ramp"
If EM3b=1 (YES), display "elevator"
If EM<sub>3</sub>c=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"
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If more than one item displayed, display commas between each one and display "and" before the last display text.

If NEWSAMPLE flag = 1 (YES), display "in the last year".

Otherwise, display "since the last interview in {LAST INT MONTH AND YEAR}".

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/ 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?

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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 em5morls1000 R5 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 em5morls100 R5 EM7 MORE LESS OR ABOUT \$100

QUESTION TEXT:

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

CODES

LESS THAN \$100
 JUST ABOUT \$100

3 REFUSED DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Go to Section CM – Community.

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