## NHATS Round 1

Section HO [HOME ENVIRONMENT] Sequence: 9

## HO1PRE <br> HO1PRE <br> NOT ON FILE

## DISPLAY INSTRUCTIONS:

If STRUCTURE flag $=2$ (MULTI-UNIT), display
"building". Otherwise, display "home".

QUESTION TEXT:
Now I have some questions about \{your/SP's\} \{home/building\}.

PRESS 1 AND ENTER TO CONTINUE

HO1 ho1entrstair R1 HO1 ENTRANCE STAIRS OUTSIDE

## QUESTION TEXT:

Thinking about the entrance that \{you use/SP uses\} most often, are there stairs or a step up or down to get into \{your/SP's\} \{home/building\} from outside?

## CODES

1 YES
2 NO
REFUSED
DON'T KNOW

| BOX HO2 | BOXHO2 | NOT ON FILE |
| :--- | :--- | :--- |
| If STRUCTURE flag $=2$ <br> ELSE, go to HO 3. | (multi-unit), go to HO2. |  |

QUESTION TEXT:
Is this a common or shared entrance, or is it an entrance directly into \{your/SP's\}
\{home/apartment/room/unit/suite/other\}?

## CODES

1 COMMON OR SHARED ENTRANCE
2 ENTRANCE DIRECTLY INTO HOME
REFUSED
DON'T KNOW

## QUESTION TEXT:

Whether or not \{you use/SP uses\} it, does this entrance have a ramp?

## CODES

| 1 | YES |
| :--- | :--- |
| 2 | NO |
|  | REFUSED |
|  | DON'T KNOW |

BOX HO4 BOXHO4 NOT ON FILE

If STRUCTURE flag $=2$ (multi-unit) and RE2 $=2$ (multiple floors), then go to HO4, variable text [a]. If STRUCTURE flag $=2$ (multi-unit) and RE2=1 (single floor), then go to HO4, variable text [c].

Otherwise, go to BOX HO 5 .

| HO4 | ho1bldgamen | R1 HO4A BUILDING HAS ELEVATOR |
| :--- | :--- | :--- |
|  | ho1bldgamen2 | R1 HO4B BUILDNG STAIR LIFT GLIDE |
|  | ho1bldgamen3 | R1 HO4C BUILD COMMN SPACE MEALS |
|  | ho1bldgamen4 | R1 HO4D BUILD SPACE SOCIAL EVENT |

## DISPLAY INSTRUCTIONS:

If at HO4a do not display brackets in question text.
If at $\mathrm{HO}_{4 \mathrm{C}}$ and RE2 $=1$ (single floor), do not display brackets in question text.
Otherwise, display brackets.
Use "Same Question Stem" display

## QUESTION TEXT:

\{[\}Does the building that \{you live/SP lives\} in have\{]\}
\{variable text [a-d]\}
RESPONSE [1] a. an elevator?
RESPONSE [2] b. a stair lift or stair glide?
RESPONSE [3] c. common or shared spaces that are used for meals?
RESPONSE [4] d. common or shared spaces that can be used for socializing?

## 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-d sequence until all rows have been displayed.

If STRUCTURE flag $=2$ (multi-unit) or RE1 $=3$ (mobile home), go to HO10PRE.
Otherwise, go to $\mathrm{HO}_{5}$.
$\mathrm{HO}_{5}$ ho1levelsflr $\mathrm{R}_{1} \mathrm{HO}_{5}$ NUMBR OF LEVELS OR FLOORS

QUESTION TEXT:
How many levels or floors are in \{your/SP's\} home, including a basement if \{you have/\{he/she\} has\} one?

## CODES

1
2
3
4 4+
REFUSED
DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

If $\mathrm{HO}_{5}=1$ (living space on one floor), set ONE FLOOR flag $=1$

## HO8

| ho1homeamen1 | R1 Ho8A BED KITCHN BATH SAME FLR |
| :--- | :--- |
| ho1homeamen2 | R1 Ho8B HOME HAS ELEVATOR |
| ho1homeamen3 | R1 Ho8C HOME HAS STAIR LFT GLIDE |

## DISPLAY INSTRUCTIONS:

If at HO8a, do not display brackets in question text. Otherwise, display brackets.

Use "Same Question Stem" display

## QUESTION TEXT:

\{[\}Whether or not \{you use/SP uses\} it, does \{your/SP's\} home have\{]\}
\{variable text [a-c]\}
RESPONSE [1] a. a bedroom, kitchen, and full bathroom with a shower or tub on the same floor? RESPONSE [2] b. an elevator?
RESPONSE [3] c. a stair lift or stair glide?

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-c sequence until all rows have been displayed.

## DISPLAY INSTRUCTIONS:

If HOTYPE flag $=1$ (HOME), display "home".
Else if HOTYPE flag = 2 (APARTMENT), display "apartment".
Else if HOTYPE flag $=3$ (ROOM), display "room".
Else if HOTYPE flag $=4$ (UNIT), display "unit".
Else if HOTYPE flag = 5 (SUITE), display "suite".
Else if HOTYPE flag = 6 (OTHER), display "TEXT ENTERED AT HT10A (OTHER)".

## QUESTION TEXT:

Now, l'd like to ask you some questions about the inside of \{your/SP's\} \{home/apartment/unit/suite/room/other\}.

| BOX HO10 | BOXHO10 | NOT ON FILE |
| :--- | :--- | :--- |
| If FACILITY flag = 1, go to HO10. <br> Otherwise, go to HO11. |  |  |
| HO10 ho1bathprivt | R1 Ho10 PRIVATE BATH |  |

## DISPLAY INSTRUCTIONS:

If HOTYPE flag $=2$ (APARTMENT), display "apartment".
Else if HOTYPE flag = 3 (ROOM), display "room".
Else if HOTYPE flag $=4$ (UNIT), display "unit".
Else if HOTYPE flag = 5 (SUITE), display "suite".
Else if HOTYPE flag = 6 (OTHER), display "TEXT ENTERED AT HT10A (OTHER)".

## QUESTION TEXT:

Does \{your/SP's\} \{apartment/unit/suite/room/other\} have a private bathroom with a shower or tub?

| CODES |  |
| :---: | :--- |
| 1 | YES |
| 2 | NO |
|  | REFUSED |
|  | DON'T KNOW |

HO11

| ho1bathamen1 | R1 Ho11A BATH HAS BATHTUB |
| :--- | :--- |
| ho1bathamen2 | R1 Ho11B BATH HAS SHOWER STALL |
| ho1bathamen3 | R1 H011C BATH GRAB BAR IN SHOWER |
| ho1bathamen4 | R1 Ho11D BATH SEAT FR SHOWER TUB |
| ho1bathamen5 | R1 Ho11E BATH RAISED TOILET SEAT |
| ho1bathamen6 | R1 Ho11F BATH GRAB BARS TOILET |
| ho1bathamen7 | R1 Ho11G BATH MED EMERGNCY SYSTM |

## DISPLAY INSTRUCTIONS:

If FACILITY flag $=1$, and $\mathrm{HO} 10=1$ (private shower or tub), display "the bathroom in \{your /his/her\} \{apartment/unit/suite/room/other\} have"

If FACILITY flag $=1$, and $\mathrm{HO} 10=2$ (no private shower or tub), display "\{your/his/her\} bathroom have"
Otherwise display "\{your/\{his/her\}\} home"
Use "Same Question Stem" display

If at HO11a, do not display question text in brackets.
Otherwise, display question text in brackets.

For HO11b:
If HO11a = 1 (yes), display "separate from the tub".
Otherwise, use null display.

For HO11c and HO11d:
If HO11a=2 and HO11b=2 then display "PLEASE CONFIRM: \{SP\} HAS NO ACCESS TO A BATHTUB AND NO ACCESS TO A SHOWER" before displaying HO11e.

If HO11a= 2 (no bathtub) and HO11b = 1 (yes, shower stall), display "shower"
If HO11a $=1$ (yes, bathtub) and HO11b $=2$ (no shower stall), display "tub area"
If $\mathrm{HO} 11 \mathrm{a}=1$ (yes, bathtub) and $\mathrm{HO} 11 \mathrm{~b}=1$ (yes, shower stall), display "shower or tub area"

## QUESTION TEXT:

\{[\}Whether or not \{you use/SP uses\} it, does \{the bathroom in \{your/\{his/her\}\}
\{apartment/unit/suite/room/other\}/\{your/\{his/her\}\} bathroom/\{your/\{his/her\}\} home \} have\{]\}
\{variable text $[\mathrm{a}-\mathrm{g}]\}$
RESPONSE[1] a. a bathtub?
RESPONSE [2] b. a shower stall \{separate from the tub\}?
RESPONSE [3] c. a grab bar in the \{shower/tub area/shower or tub area\}?

IF NEEDED: A grab bar is designed to help you steady yourself. It may be attached to the wall or built into the shower or tub. Do not include towel racks.

RESPONSE [4] d. a seat for the \{shower/tub/shower or tub\}?
IF NEEDED: This includes a chair, stool, or bench used in the shower or bathtub. Some seats are placed in the shower or tub, others are built in.

RESPONSE [5] e. a raised toilet or raised toilet seat?
RESPONSE [6] f. grab bars around the toilet?
RESPONSE [7] g. a medical emergency system to call someone for help?

## 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-f sequence until all rows have been displayed.

If $\mathrm{HO} 11 \mathrm{a}=2$ (no) and $\mathrm{HO} 11 \mathrm{~b}=2$ (no) then set BATHGRABBAR flag=2, set BATHSEAT flag=2, and skip to HO11e.

If FACILITY flag $=\mathbf{1}$, go to HO12 after HO11f.
Otherwise, display [RESPONSE 7] and variable text \{g\}
IF HO11C=1 (yes), set BATHGRABBAR flag $=1$ (yes)
IF HO11d=1 (yes), set BATHSEAT flag = 1 (yes)
IF HO11e=1 (yes), set RAISED TOILET flag = 1 (yes)
IF HO11f $=1$ (yes), set TOILETGRABBAR flag $=1$ (yes)

BOX HO12 BOXHO12 NOT ON FILE

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IF FACILITY FLAG = 1(YES), GO TO HO12.
ELSE GO TO HO14.
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HO12
ho1kitchnprv
R1 HO12 PRIVATE KITCHEN

## QUESTION TEXT:

Does \{your/SP's\} \{apartment/room/unit/suite/other\} have a private kitchen or private kitchen area?

IF NEEDED: A private kitchen area is a place in your home where you can store food and prepare simple meals or snacks.

## CODES

1
2

YES
NO
REFUSED
DON'T KNOW

| HO13 | ho1kitchncom | R1 H013 COMMON KITCHEN |
| :---: | :---: | :---: |
| QUESTION TEXT: |  |  |
| Is there a kitchen area in the building where people who live \{here/where SP lives\} can store food or prepare simple meals or snacks? |  |  |
| CODES |  |  |
| 1 | YES | SECTION EM |
| 2 | NO | SECTION EM |
|  | REFUSED | SECTION EM |
|  | DON'T KNOW | SECTION EM |

HO14 ho1microwave R1 HO14 USE OF MICROWAVE

QUESTION TEXT:
(Whether or not \{you use/SP uses\} it,) does \{your/SP's\} kitchen have a working microwave?

CODES
1
YES
NO
REFUSED DON'T KNOW

## PROGRAMMER INSTRUCTIONS:

Go to Section EM - Environmental Modifications.

| Flag variables set in HO Section |  |
| :--- | :--- |
| fl1onefloor | R1 F HO SP LIVES ON ONE FLOOR |
| fl1bathgrbbr | R1 F HO SPS BATH HAS GRAB BARS |
| fl1bathseat | R1 F HO SPS BATH HAS SEAT |
| fl1raisedtlt | R1 F HO SP HAS RAISED TOILET |
| fl1tltgrbbr | R1 F HO SP TOLIET HAS GRAB BARS |

