**NHATS Round 8** 

Section HO [HOME ENVIRONMENT] Sequence: 9

HO1PRE HO1PRE 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 ho8entrstair R8 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 BOX HO2 NOT ON FILE

If STRUCTURE flag = 2 (multi-unit), go to HO2. ELSE, go to HO3.

HO2 ho8entrccomn R8 HO2 ENTRANCE COMMON OR PRIVAT

**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

HO3 ho8entrnramp R8 HO3 RAMP AT ENTRANCE

**QUESTION TEXT:** 

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

CODES

1 YES 2 NO

NO REFUSED

DON'T KNOW

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BOX HO4 BOX HO4 NOT ON FILE

If NEW RESIDENCE flag = 1 and STRUCTURE flag = 2 (multi-unit) and RE9= 2 (multiple floors), then go to HO4, variable text [a].

Else if NEW RESIDENCE flag = 1 and STRUCTURE flag = 2 (multi-unit) and RE9=1 (single floor), then go to HO4, variable text [c].

Otherwise, go to BOX HO5.

HO4 ho8bldgamen1 R8 HO4A NEW RES BLDG HAS ELEVATOR
ho8bldgamen2 R8 HO4B NEW RES BLDG STAIR LIFT GLIDE
ho8bldgamen3 R8 HO4C NEW RES BLDG COMMN SPACE MEALS
ho8bldgamen4 R8 HO4D NEW RES BLDG SPACE SOCIAL EVT

## **DISPLAY INSTRUCTIONS:**

If at HO4a do not display brackets in question text.

If at HO4c and RE9=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?

 ${\sf RESPONSE}\, [\mathfrak{Z}]\, \mathsf{c.}\, \mathsf{common}\, \mathsf{or}\, \mathsf{shared}\, \mathsf{spaces}\, \mathsf{that}\, \mathsf{are}\, \mathsf{used}\, \mathsf{for}\, \mathsf{meals?}$ 

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.

**BOX HO5** 

**BOX HO5** 

NOT ON FILE

If STRUCTURE flag = 2 (multi-unit), go to HO10PRE.

Otherwise, go to HO5

HO5 ho8levelsflr

R8 HO5 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?

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### CODES

1	1	HO10PRE
2	2	
3	3	
4	4+	
	REFUSED	
	DON'T KNOW	

### PROGRAMMER INSTRUCTIONS:

If HO5 = 1 (living space on one floor), set ONE FLOOR flag = 1

HO8 ho8homeamen1 R8 HO8A BED KITCHN BATH SAME FLR
ho8homeamen2 R8 HO8B HOME HAS ELEVATOR

ho8homeamen3 R8 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-d sequence until all rows have been displayed.

HO10PRE HO10PRE NOT ON FILE

# **DISPLAY INSTRUCTIONS:**

```
If HOTYPE flag = 1 (HOME), display "home".
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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, I'd like to ask you some questions about the inside of {your/SP's}

{home/apartment/unit/suite/room/other}.

PRESS 1 AND ENTER TO CONTINUE

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BOX HO10 BOX HO10 NOT ON FILE

If NEW RESIDENCE flag = 1 and FACILITY flag = 1, go to HO10. Otherwise, go to HO11.

HO10 ho8bathprivt

R8 HO10 NEW FAC RES PRIV 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	ho8bathamen1	R8 HO11A BATH HAS BATHTUB
	ho8bathamen2	R8 HO11B BATH HAS SHOWER STALL
	ho8bathamen3	R8 HO11C BATH GRAB BAR IN SHOWER
	ho8bathamen4	R8 HO11D BATH SEAT FR SHOWER TUB
	ho8bathamen5	R8 HO11E BATH RAISED TOILET SEAT
	ho8bathamen6	R8 HO11F BATH GRAB BARS TOILET
	ho8bathamen7	R8 HO11G BATH MED EMERGNCY SYSTM

## **DISPLAY INSTRUCTIONS:**

If FACILITY flag = 1, and HO10= 1 (private shower or tub), display "the bathroom in {your /his/her} {apartment/unit/suite/room/other} have"

If FACILITY flag = 1, and HO10=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.

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```
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 HO11a = 1 (yes, bathtub) and HO11b = 1 (yes, shower stall), display "shower or tub area"
```

## **QUESTION TEXT:**

{variable text [a-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

ı 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 HO11a=2 (no) and HO11b=2 (no) then set BATHGRABBAR flag=2, set BATHSEAT flag=2, and skip to HO11e.

If FACILITY flag = 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**

BOX HO<sub>12</sub>

NOT ON FILE

If NEW RESIDENCE flag = 1 and FACILITY FLAG = 1 (YES), GO TO HO12. ELSE GO TO HO14.

**HO12** 

ho8kitchnprv

R8 HO12 NEW FAC RES PRIV 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.

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CODES

YES HO14 1

2 NO

> **REFUSED** DON'T KNOW

HO<sub>13</sub> ho8kitchncom R8 HO13 NEW FAC RES 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

YES SECTION EM **SECTION EM** NO **SECTION EM REFUSED SECTION EM** DON'T KNOW

**HO14** ho8microwave **R8 HO14 USE OF MICROWAVE** 

# **QUESTION TEXT:**

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

### CODES

YES NO

> PE8 **REFUSED**

DON'T KNOW

# **PROGRAMMER INSTRUCTIONS:**

Go to Section EM - Environment Modifications.

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ho8dbldg1 **R8 D BLDG HAS ELEVATOR** 

ho8dbldg2 **R8 D BLDG HAS STAIR LIFT GLIDE** 

ho8dbldg3 **R8 D BLDG HAS COMMN SPACE MEALS** ho8dbldg4 **R8 D BLDG HAS SPACE SOCIAL EVENT** 

ho8dbathprvt **R8 D FAC HAS PRIVATE BATH** 

ho8dkitchnpr **R8 D FAC HAS PRIV KITCHEN** 

ho8dkitchnco **R8 D FAC HAS COMMON KITCHEN** 

# Flag Variables Set in HO Section

**R8 F HO SPS BATH HAS GRAB BARS** fl8bathgrbbr

fl8bathseat **R8 F HO SPS BATH HAS SEAT** 

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fl8raisedtlt	R8 F HO SP HAS RAISED TOILET
fl8tltgrbbr	R8 F HO SP TOILET HAS GRAB BARS

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