### NHATS Round 7

**Section** | **TE** | **[TECHNOLOGICAL ENVIRONMENT]** | **Sequence:** 12

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#### TE1PRE

**TE1PRE**

**NOT ON FILE**

**QUESTION TEXT:**

Now I have a few questions about the phones and computers {you/SP} may have in {your/his/her} home/apartment/room/unit/suite/other.

PRESS 1 AND ENTER TO CONTINUE

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#### TE1

**te7cellphone**

**R7 TE1 WORKING CELL PHONE**

**QUESTION TEXT:**

{Do you/Does SP} have a working cell phone?

**IF NEEDED:** A cell phone is a phone that you can use anywhere you go.

**CODES**

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

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#### TE3

**te7othrphone**

**R7 TE3 ONE PHONE OTHER THAN CELL**

**QUESTION TEXT:**

Is there at least one working telephone in {your/SP’s} home/apartment/room/unit/suite/other that is not a cell phone?

**CODES**

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

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#### TE6

**te7computer**

**R7 TE6 HAS A WORKING COMPUTER**

**QUESTION TEXT:**

{Do you/Does SP} have a working computer in {your/his/her} home/apartment/room/unit/suite/other?

**IF NEEDED:** Please include desktops and laptop computers only, not cell phones that go on the Internet or online.

**CODES**

| 1 | YES |
| 2 | NO  |
| 7 | YES, DOESN'T KNOW HOW TO USE A COMPUTER |
|   | REFUSED |
|   | DON'T KNOW |

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#### TE8

**te7compoth**

**R7 TE8 USED COMPUTER ANYWHERE ELS**

**DISPLAY INSTRUCTIONS:**

If STRUCTURE flag = 2 (multi-unit), display "in {your/his/her} building."
QUESTION TEXT:
In the last month, {have you/has SP] used a computer anywhere else?
IF NEEDED: Other places include {in {your/his/her} building[,] at a library, or at a friend or family member's home.

CODES
1  YES
2  NO
    REFUSED
    DON'T KNOW

TE8A  te7tablet  R7 TE8A SP HAS A TABLET COMPUTER

QUESTION TEXT:
{Do you/Does SP} have a tablet computer like the iPad that works by touching the screen?
IF NEEDED: By tablet computer we mean devices like the iPad, Kindle Fire, Galaxy, or Xoom that let you go online and that work by touching the screen. Do not include eBook readers like the Nook or Kindle.

CODES
1  YES
2  NO
7  YES, DOESN'T KNOW HOW TO USE
    REFUSED
    DON'T KNOW

BOX TE9  BOX TE9  NOT ON FILE

QUESTION TEXT:
If TE1 = 2 (NO CELL PHONE) and TE6 = 2 (NO COMPUTER) and TE8 = 2 (NO COMPUTER USE ELSEWHERE)
and [TE8A=2 (NO TABLET COMPUTER) or TEA=7 (YES, DOESN'T KNOW HOW TO USE)], go to Section MD – Mobility Devices.
If TE1 = 2 (NO CELL PHONE) and TE6 = 7 (DOESN'T KNOW HOW TO USE COMPUTER) and [TE8A=2 (NO TABLET COMPUTER) or TEA=7 (YES, DOESN'T KNOW HOW TO USE)] [TE8A=2 (NO TABLET COMPUTER)
or TEA=7 (YES, DOESN'T KNOW HOW TO USE)] go to Section MD – Mobility Devices.
Otherwise, go to TE9.

TE9  te7emailtext  R7 TE9 EMAIL OR TEXTING

QUESTION TEXT:
In the last month, {have you/has SP} ever sent messages by email or texting?
IF NEEDED: Texting is like email but usually done on a phone.

CODES
1  YES
2  NO
    REFUSED
    DON'T KNOW

TE10  te7oftnemail  R7 TE10 EMAIL OR TEXTING OFTEN

QUESTION TEXT:
In the last month, how often did {you/SP} send messages by email or texting? Would you say most days, some days or rarely?

**CODES**

1. MOST DAYS
2. SOME DAYS
3. RARELY
   - REFUSED
   - DON’T KNOW

**TE11**

*te7online*  
R7 TE11 ONLINE COMPUTER USE

**DISPLAY INSTRUCTIONS:**

If TE9 = 1 (YES), display “Besides email or texting,” and “other”.

**QUESTION TEXT:**

In the last month, {besides email or texting, }{have you/has SP} ever gone on the Internet or online for any {other} reason?

**CODES**

1. YES
2. NO
   - REFUSED
   - DON’T KNOW

**SECTION MD**

**TE12**

*te7shoponli1*  
R7 TE12A INTERNET SHOP GROCERY

*te7shoponli2*  
R7 TE12B INTERNET BANKING

*te7shoponli3*  
R7 TE12C INTERNET ORDR REFL RX

*te7socialnet*  
R7 TE12D SOCIAL NETWORK SITES

**DISPLAY INSTRUCTIONS:**

Use "Same Question Stem" display

If at TE12a, do not display question text in brackets.
Otherwise, display question text in brackets

**QUESTION TEXT:**

{In the last month, {have you/has SP} gone on the Internet or online to[i]}

{variable text [a-D]}

RESPONSE [1] a. shop for groceries or personal items?
IF NEEDED: By personal items, we mean things like toiletries that you can buy at the grocery or drug store?

RESPONSE [2] b. pay bills or do banking?
RESPONSE [3] c. order or refill prescriptions?
RESPONSE [4] d. visit social network sites?
IF NEEDED: These include sites where you can keep in touch with friends, like Facebook or LinkedIn.

**CODES**

1. YES
2. NO
   - REFUSED
   - DON’T KNOW

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4/8/2019
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

<table>
<thead>
<tr>
<th>TE13</th>
<th>te7intrntmd1</th>
<th>R7 TE13A INTERNET MEDICAL PROVIDER</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>te7intrntmd2</td>
<td>R7 TE13B INTERNET INSURANCE INFO</td>
</tr>
<tr>
<td></td>
<td>te7intrntmd3</td>
<td>R7 TE13C INTERNET HEALTH CONDS</td>
</tr>
</tbody>
</table>

DISPLAY INSTRUCTIONS:
- Use "Same Question Stem" display
- Display "year" in underlined text.

If at TE13a, do not display question text in brackets. Otherwise, display question text in brackets

QUESTION TEXT:
{[ ]} In the last year, {have you/has SP} gone on the Internet or online to {[ ]}
{variable text [a-c]}

RESPONSE [1] a. contact any of {your/his/her} medical providers?
IF NEEDED: This includes making or changing medical appointments, getting test results, requesting referrals or prescriptions, or to get advice.

RESPONSE [2] b. handle Medicare or other health insurance matters?
IF NEEDED: This includes going to Medicare's website or another insurer's website to find out what is covered, compare plans or providers, find out about bills, or file a claim.

RESPONSE [3] c. get information about {your/his/her} health conditions?

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

GO TO SECTION MD – Mobility Devices