BOX_00
=======

```
---------------------------------------------------------
| CONTEXT HEADER DISPLAY INSTRUCTIONS:                  |
| DISPLAY {HOME.RUBEGMM, HOME.RUBEGDD,                  |
| HOME.RUBEGYY, HOME.RUENDMM, HOME.RUENDDD,             |
| HOME.RUENDYY/PERS.FULLNAME, PRND.BEGREFMM,            |
| PRND.BEGREFDD, PRND.BEGREFYY, PRND.ENDREFMM,          |
| PRND.ENDREFDD, PRND.ENDREFYY}                         |
---------------------------------------------------------
```

BOX_01
=======

```
---------------------------------------------------------
| NOTE: THIS SECTION IS ASKED FOR ALL CURRENT RU        |
| MEMBERS AND INSTITUTIONALIZED PERSONS. DO NOT ASK     |
| THIS SECTION FOR DECEASED PERSONS.                    |
---------------------------------------------------------
```

```
---------------------------------------------------------
| NOTE: QUESTIONS HE01 THROUGH HE25 ARE ASKED IN        |
| ROUNDS 1, 3, AND 5.  QUESTIONS HE26 THROUGH HE43      |
| ARE ASKED IN ROUNDS 2 AND 4.                          |
---------------------------------------------------------
```

```
---------------------------------------------------------
| NOTE:  THROUGHOUT THE HEALTH STATUS (HE) SECTION,     |
| AGE CATEGORIES ARE REFERENCED WHEN A TRUE AGE WAS     |
| NOT OBTAINED.  THE AGES FOR THESE AGE CATEGORIES      |
| ARE AS FOLLOWS:                                       |
|    1 = LESS THAN 1 YEAR OLD                           |
|    2 = 1-4                                            |
|    3 = 5-15                                           |
|    4 = 16-23                                          |
|    5 = 24-34                                          |
|    6 = 35-44                                          |
|    7 = 45-54                                          |
|    8 = 55-64                                          |
|    9 = 65 YEARS OLD OR OLDER                          |
---------------------------------------------------------
```

```
-------------------------------------------------------
| IF ROUND 1 OR ROUND 3 OR ROUND 5, CONTINUE WITH   |
| HE01                                              |
-------------------------------------------------------
```

```
-------------------------------------------------------
| IF ROUND 2 OR ROUND 4, GO TO HE26                 |
-------------------------------------------------------
```

HE01
====

{STR-DT}
{END-DT}

{Between {START DATE} and {END DATE}, did/Does} anyone in the
family receive help or supervision using the telephone, paying
bills, taking medications, preparing light meals, doing laundry,
or going shopping (because of an impairment or a physical or mental
health problem)?

```
    YES ..................................... 1
    NO ...................................... 2 {HE04}
    REF ..................................... -7 {HE04}
    DK ...................................... -8 {HE04}
```

HELP AVAILABLE FOR DEFINITION OF IMPAIRMENT AND HELP/SUPERVISION.

```
-------------------------------------------------------
| DISPLAY 'Between {START DATE} and {END DATE}, did'|
| IF ROUND 5. OTHERWISE, DISPLAY 'Does'.            |
-------------------------------------------------------
```

```
-------------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE PERSON RU,        |
| AUTOMATICALLY CODE PERSON AS 'RECEIVES HELP' AT   |
| HE02 BY CAPI AND GO TO LOOP_01                    |
-------------------------------------------------------
```

```
-------------------------------------------------------
| IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE|
| WITH HE02                                         |
-------------------------------------------------------
```

HE02
====

{STR-DT}
{END-DT}

Who is that?

PROBE: Does anyone else receive help or supervision doing
these types of activities [such as using the telephone, paying
bills, taking medications, preparing light meals, doing laundry,
or going shopping]?

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

     | FLAG ALL SELECTED PERSONS WHO ARE = OR > 13 YEARS |
     | OLD OR IN AGE CATEGORIES 4-9 FOR THE LTC |
     | SUPPLEMENT: IADL SECTION. |

     | CONTINUE WITH LOOP_01 |

     | ROSTER DETAILS: |
     | TITLE: RU_MEMBERS_1 |
     | |
     | COL # 1 HEADER: NAME |
     | INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
     | AND LAST NAMES (PERS.FULLNAME) |

     | ROSTER DEFINITION: |
     | THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR |
     | SELECTION. |

```
--------------------------------------------------------
| ROSTER BEHAVIOR:                                     |
| 1. MULTIPLE SELECT ALLOWED.                          |
|                                                      |
| 2. ADD, DELETE, AND EDIT DISALLOWED.                 |
 --------------------------------------------------------
```

```
--------------------------------------------------------
| ROSTER FILTER:                                       |
| DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU         |
| MEMBERS.                                             |
 --------------------------------------------------------
```

LOOP_01
=======

```
--------------------------------------------------------
| FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER,           |
| ASK NAV_HE01 - END_LP01                              |
 --------------------------------------------------------
```

```
--------------------------------------------------------
| LOOP DEFINITION:  LOOP_01 DETERMINES IF PERSONS      |
| RECEIVE HELP OR SUPERVISION WITH INSTRUMENTAL        |
| ACTIVITIES OF DAILY LIVING BECAUSE OF AN             |
| IMPAIRMENT OR PHYSICAL OR MENTAL HEALTH PROBLEM.     |
| THIS LOOP CYCLES ON RU MEMBERS WHO MEET THE          |
| FOLLOWING CONDITIONS:                                |
| - PERSON IS NOT DECEASED                             |
| - PERSON RECEIVES HELP WITH INSTRUMENTAL             |
|   ACTIVITIES OF DAILY LIVING (I.E., PERSON           |
|   SELECTED AT HE02)                                  |
| - PERSON IS <13 YEARS OF AGE OR IN AGE               |
|   CATEGORIES 1-3                                     |
 --------------------------------------------------------
```

```
--------------------------------------------------------
| NAVIGATOR DETAILS:  LOOP_01 USES NAV_HE01 TO         |
| CONTROL THE FLOW OF THE LOOP.                        |
 --------------------------------------------------------
```

NAV_HE01
========

SERIES: Help with Daily Activities (e.g., using phone, paying bills, taking medication, etc.)

USE THE LINKS BELOW TO COMPLETE ALL QUESTIONS <u>WITHIN</u> THIS SERIES.

WHEN ALL LINKS ARE MARKED "**DONE,**" USE [Continue Interview] TO GO <u>PAST</u> THIS SERIES.

IF NEEDED, [Previous Page] WILL TAKE YOU TO QUESTIONS <u>BEFORE</u> THIS SERIES.

RU Member

[1. First Name,[Middle Name],Last Name-65]   [Status-25]
[2. First Name,[Middle Name],Last Name-65]   [Status-25]
[3. First Name,[Middle Name],Last Name-65]   [Status-25]

```
---------------------------------------------------
| ROSTER DETAILS:                                 |
| COL # 1 HEADER: RU MEMBER                       |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,|
| AND LAST NAMES (PERS.FULLNAME)                  |
| COL # 2 HEADER:  EMPTY                          |
| INSTRUCTIONS:  DISPLAY THE MOST CURRENT NAVIGATOR |
| STATUS FOR EACH RU MEMBER EACH TIME THE NAVIGATOR |
| IS PRESENTED                                    |
---------------------------------------------------


---------------------------------------------------
| ROSTER DEFINITION:                              |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR        |
| SELECTION.                                      |
---------------------------------------------------


---------------------------------------------------
| ROSTER BEHAVIOR:                                |
| 1. SELECT ALLOWED.                              |
|                                                 |
| 2. MULTIPLE SELECT, ADD, DELETE, AND EDIT       |
|    DISALLOWED.                                  |
---------------------------------------------------
```

```
--------------------------------------------------------
| ROSTER FILTER:                                        |
| DISPLAY ALL RU MEMBERS WHO MEET THE FOLLOWING         |
| CONDITIONS:                                           |
| - PERSON IS NOT DECEASED                              |
| - PERSON RECEIVES HELP WITH INSTRUMENTAL              |
|   ACTIVITIES OF DAILY LIVING (I.E., PERSON            |
|   SELECTED AT HE02)                                   |
| - PERSON IS <13 YEARS OF AGE OR IN AGE                |
|   CATEGORIES 1-3                                      |
--------------------------------------------------------
```

```
--------------------------------------------------------
| CONTINUE WITH HE03 FOR SELECTED RU MEMBER.            |
--------------------------------------------------------
```

BOX_01A
=======

OMITTED.

HE03
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

{Do/Does} {you/{PERSON}} receive help or supervision using the
telephone, paying bills, taking medications, preparing light
meals, doing laundry or going shopping **because of an
impairment or a physical or mental health problem?**

```
    YES ..................................... 1 {END_LP01}
    NO ...................................... 2 {END_LP01}
    REF ..................................... -7 {END_LP01}
    DK ...................................... -8 {END_LP01}
```

HELP AVAILABLE FOR DEFINITION OF HELP/SUPERVISION AND IMPAIRMENT.

```
--------------------------------------------------------
| IF CODED '1' (YES), FLAG PERSON FOR THE LTC           |
| SUPPLEMENT:  IADL SECTION.                            |
--------------------------------------------------------
```

HE03A
=====

OMITTED.

END_LP01
========

```
---------------------------------------------------
|  CYCLE ON NEXT PERSON IN THE RU-MEMBERS-ROSTER WHO |
|  MEETS THE CONDITIONS STATED IN THE LOOP DEFINITION|
---------------------------------------------------

---------------------------------------------------
|  IF NO OTHER PERSONS MEET THE STATED CONDITIONS,   |
|  END LOOP_01 AND CONTINUE WITH HE04                |
---------------------------------------------------
```


HE04
====

{STR-DT}
{END-DT}

{Between {START DATE} and {END DATE}, did/Does} anyone in
the family receive help or supervision with personal care
such as bathing, dressing, or getting around the house
(because of an impairment or a physical or mental health
problem)?

```
YES ..................................... 1
NO ...................................... 2 {HE07}
REF ..................................... -7 {HE07}
DK ...................................... -8 {HE07}
```

HELP AVAILABLE FOR DEFINITION OF HELP/SUPERVISION.


```
---------------------------------------------------
|  DISPLAY 'between {START DATE} and {END DATE}, did'|
|  IF ROUND 5. OTHERWISE, DISPLAY 'Does'.           |
---------------------------------------------------

---------------------------------------------------
|  IF CODED '1' (YES) AND A SINGLE-PERSON RU,        |
|  AUTOMATICALLY CODE PERSON AS 'RECEIVES HELP' AT   |
|  HE05 BY CAPI.                                     |
---------------------------------------------------
```

```
--------------------------------------------------------
|  IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO  |
|  LOOP_02                                           |
--------------------------------------------------------
```

```
--------------------------------------------------------
|  IF CODED '1' (YES) AND MULTI-PERSON RU, CONTINUE  |
|  WITH HE05                                         |
--------------------------------------------------------
```

HE05
====

{STR-DT}
{END-DT}

Who is that?

PROBE: Does anyone else receive help or supervision with
personal care [such as bathing, dressing, or getting around
the house]?

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

```
--------------------------------------------------------
|  FLAG ALL SELECTED PERSONS WHO ARE = OR > 13 YEARS |
|  OLD OR IN AGE CATEGORIES 4-9 FOR THE LTC          |
|  SUPPLEMENT:  ADL SECTION.                         |
--------------------------------------------------------
```

```
--------------------------------------------------------
|  CONTINUE WITH LOOP_02                             |
--------------------------------------------------------
```

```
--------------------------------------------------------
|  ROSTER DETAILS:                                   |
|  TITLE: RU_MEMBERS_1                               |
|                                                    |
|  COL # 1 HEADER: NAME                              |
|  INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,  |
|  AND LAST NAMES (PERS.FULLNAME)                    |
--------------------------------------------------------
```

```
---------------------------------------------------
| ROSTER DEFINITION:                              |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR        |
| SELECTION.                                      |
---------------------------------------------------
```

```
---------------------------------------------------
| ROSTER BEHAVIOR:                                |
| 1. MULTIPLE SELECT ALLOWED.                     |
|                                                 |
| 2. ADD, DELETE, AND EDIT DISALLOWED.            |
---------------------------------------------------
```

```
---------------------------------------------------
| ROSTER FILTER:                                  |
| DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU    |
| MEMBERS.                                        |
---------------------------------------------------
```

LOOP_02
=======

```
---------------------------------------------------
| FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK  |
| NAV_HE02 - END_LP02                             |
---------------------------------------------------
```

```
---------------------------------------------------
| LOOP DEFINITION:  LOOP_02 DETERMINES IF PERSONS |
| RECEIVE HELP OR SUPERVISION WITH PERSONAL CARE  |
| (I.E., ACTIVITIES OF DAILY LIVING) BECAUSE OF AN|
| IMPAIRMENT OR PHYSICAL OR MENTAL HEALTH PROBLEM.|
| THIS LOOP CYCLES ON RU MEMBERS WHO MEET THE     |
| FOLLOWING CONDITIONS:                           |
| - PERSON IS NOT DECEASED                        |
| - PERSON RECEIVES HELP OR SUPERVISION WITH      |
|   PERSONAL CARE (I.E., ACTIVITIES OF DAILY LIVING,|
|   THAT IS, THE PERSON IS SELECTED AT HE05)      |
| - PERSON IS <13 YEARS OF AGE OR IN AGE          |
|   CATEGORIES 1-3                                |
---------------------------------------------------
---------------------------------------------------
| NAVIGATOR DETAILS:  LOOP_02 USES NAV_HE02 TO    |
| CONTROL THE FLOW OF THE LOOP.                   |
---------------------------------------------------
```

NAV_HE02
========

SERIES: Help with Personal Care (e.g., bathing, dressing,
getting around the house)

USE THE LINKS BELOW TO COMPLETE ALL QUESTIONS <u>WITHIN</u> THIS SERIES.

WHEN ALL LINKS ARE MARKED "**DONE,**" USE [Continue Interview] TO GO
<u>PAST</u> THIS SERIES.

IF NEEDED, [Previous Page] WILL TAKE YOU TO QUESTIONS <u>BEFORE</u> THIS
SERIES.

RU Member

[1. First Name,[Middle Name],Last Name-65]   [Status-25]
[2. First Name,[Middle Name],Last Name-65]   [Status-25]
[3. First Name,[Middle Name],Last Name-65]   [Status-25]

```
 -------------------------------------------------
| ROSTER DETAILS:                                 |
| COL # 1 HEADER: RU MEMBER                       |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,|
| AND LAST NAMES (PERS.FULLNAME)                  |
| COL # 2 HEADER:  EMPTY                          |
| INSTRUCTIONS:  DISPLAY THE MOST CURRENT NAVIGATOR |
| STATUS FOR EACH RU MEMBER EACH TIME THE NAVIGATOR |
| IS PRESENTED                                    |
 -------------------------------------------------


 -------------------------------------------------
| ROSTER DEFINITION:                              |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR        |
| SELECTION.                                      |
 -------------------------------------------------


 -------------------------------------------------
| ROSTER BEHAVIOR:                                |
| 1. SELECT ALLOWED.                              |
|                                                 |
| 2. MULTIPLE SELECT, ADD, DELETE, AND EDIT       |
|    DISALLOWED.                                  |
 -------------------------------------------------
```

```
------------------------------------------------------
| ROSTER FILTER:                                      |
| DISPLAY ALL RU MEMBERS WHO MEET THE FOLLOWING       |
| CONDITIONS:                                         |
| - PERSON IS NOT DECEASED                            |
| - PERSON RECEIVES HELP OR SUPERVISION WITH          |
|   PERSONAL CARE (I.E., ACTIVITIES OF DAILY LIVING,  |
|   THAT IS, THE PERSON IS SELECTED AT HE05)          |
| - PERSON IS <13 YEARS OF AGE OR IN AGE              |
|   CATEGORIES 1-3                                    |
------------------------------------------------------
```

```
------------------------------------------------------
| CONTINUE WITH HE06 FOR SELECTED RU MEMBER.          |
------------------------------------------------------
```

BOX_01B
=======

OMITTED.

HE06
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

{Do/Does} {you/{PERSON}} receive help or supervision with personal
care such as bathing, dressing or getting around the house
**because of an impairment or a physical or mental health
problem?**

        YES .... 1 {END_LP02}
        NO .... 2 {END_LP02}
        REF .... -7 {END_LP02}
        DK .... -8 {END_LP02}

HELP AVAILABLE FOR DEFINITION OF HELP/SUPERVISION AND IMPAIRMENT.

        | IF CODED '1' (YES), FLAG PERSON FOR THE LTC |
        | SUPPLEMENT: ADL SECTION. |

HE06A
=====

          OMITTED.

END_LP02
========

```
          -----------------------------------------------------
          |  CYCLE ON NEXT PERSON IN THE RU-MEMBERS-ROSTER WHO |
          |  MEETS THE CONDITIONS STATED IN THE LOOP DEFINITION|
          -----------------------------------------------------

          -----------------------------------------------------
          |  IF NO OTHER PERSONS MEET THE STATED CONDITIONS,   |
          |  END LOOP_02 AND CONTINUE WITH HE07                |
          -----------------------------------------------------
```

BOX_02
======

          OMITTED.

HE07
====

{STR-DT}
{END-DT}

{Between {START DATE} and {END DATE}, did/Does} anyone in the family
use any aids such as a walker, grab bars in the bathtub or any other
special equipment for personal care or everyday activities (because of
an impairment or a physical or mental health problem)?

```
        YES ................................... 1
        NO .................................... 2 {HE09}
        REF ................................... -7 {HE09}
        DK .................................... -8 {HE09}
```

    HELP AVAILABLE FOR EXAMPLES OF AIDS/SPECIAL EQUIPMENT.

     | DISPLAY 'Between {START DATE} and {END DATE}, |
     | did' IF ROUND 5. OTHERWISE, DISPLAY 'Does'. |

     | IF CODED '1' (YES) AND A SINGLE-PERSON RU, |
     | AUTOMATICALLY CODE PERSON AS 'USES AIDS' AT HE08 |
     | BY CAPI. |

     | IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO |
     | HE09 |

     | IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE |
     | WITH HE08 |

13

HE08
====

{STR-DT}
{END-DT}

Who is that?

PROBE: Does anyone else use any aids [such as a walker,
grab bars in the bathtub or any other special equipment]
for personal care or everyday activities?

    [1. First Name,[Middle Name],Last Name-65]
    [2. First Name,[Middle Name],Last Name-65]
    [3. First Name,[Middle Name],Last Name-65]

 | FLAG ALL SELECTED PERSONS FOR THE LTC SUPPLEMENT: |
 | AIDS/SPECIAL EQUIPMENT SECTION. |

 | CONTINUE WITH HE09 |

 | ROSTER DETAILS: |
 | TITLE: RU_MEMBERS_1 |
 | |
 | COL # 1 HEADER: NAME |
 | INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
 | AND LAST NAMES (PERS.FULLNAME) |

 | ROSTER DEFINITION: |
 | THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR |
 | SELECTION. |

 | ROSTER BEHAVIOR: |
 | 1. MULTIPLE SELECT ALLOWED. |
 | |
 | 2. ADD, DELETE, AND EDIT DISALLOWED. |

 | ROSTER FILTER: |
 | DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU |
 | MEMBERS. |

HE09
====

{STR-DT}
{END-DT}

{Between {START DATE} and {END DATE}, did/Does} anyone in the family have difficulties walking, climbing stairs, grasping objects, reaching overhead, lifting, bending or stooping, or standing for long periods of time (because of an impairment or a physical or mental health problem)?

```
        YES .................................... 1
        NO ..................................... 2 {HE19}
        REF ................................... -7 {HE19}
        DK .................................... -8 {HE19}
```

```
 ------------------------------------------------------
| DISPLAY 'Between {START DATE} and {END DATE},       |
| did' IF ROUND 5. OTHERWISE, DISPLAY 'Does'.         |
 ------------------------------------------------------
```

```
 ------------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU,          |
| AUTOMATICALLY CODE PERSON AS 'HAVING DIFFICULTY'    |
| AT HE10 BY CAPI.                                    |
 ------------------------------------------------------
```

```
 ------------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO    |
| LOOP_03                                             |
 ------------------------------------------------------
```

```
 ------------------------------------------------------
| IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE  |
| WITH HE10                                           |
 ------------------------------------------------------
```

HE10
====

{STR-DT}
{END-DT}

Who is that?

PROBE: Does anyone else have difficulties [walking, climbing
stairs, grasping objects, reaching overhead, lifting, bending
or stooping, or standing for long periods of time]?

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

     | FLAG ALL SELECTED PERSONS WHO ARE = OR > 13 YEARS |
     | OLD OR IN AGE CATEGORIES 4-9 FOR THE LTC |
     | SUPPLEMENT: FUNCTIONAL LIMITATIONS SECTION. |

     | CONTINUE WITH LOOP_03 |

     | ROSTER DETAILS: |
     | TITLE: RU_MEMBERS_1 |
     | |
     | COL # 1 HEADER: NAME |
     | INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
     | AND LAST NAMES (PERS.FULLNAME) |

     | ROSTER DEFINITION: |
     | THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR |
     | SELECTION. |

     | ROSTER BEHAVIOR: |
     | 1. MULTIPLE SELECT ALLOWED. |
     | |
     | 2. ADD, DELETE, AND EDIT DISALLOWED. |

```
--------------------------------------------------------
| ROSTER FILTER:                                       |
| DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU         |
| MEMBERS.                                             |
--------------------------------------------------------
```

LOOP_03
=======

```
--------------------------------------------------------
| FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK     |
| NAV_HE03 - END_LP03                                |
--------------------------------------------------------
```

```
--------------------------------------------------------
| LOOP DEFINITION:  LOOP_03 COLLECTS INFORMATION ON |
| THE LEVEL OF FUNCTIONAL LIMITATION WITH VARIOUS    |
| PHYSICAL ACTIVITIES FOR PERSONS = OR > 13 YEARS OF|
| AGE.  THIS LOOP CYCLES ON RU MEMBERS WHO MEET THE |
| FOLLOWING CONDITIONS:                             |
| - PERSON IS NOT DECEASED                          |
| - PERSON HAS FUNCTIONAL LIMITATIONS (I.E., PERSON |
|   SELECTED AT HE10)                               |
| - PERSON = OR > 13 YEARS OF AGE OR IN AGE         |
|   CATEGORIES 4-9                                  |
--------------------------------------------------------
```

```
--------------------------------------------------------
| NAVIGATOR DETAILS:  LOOP_03 USES NAV_HE03 TO      |
| CONTROL THE FLOW OF THE LOOP.                     |
--------------------------------------------------------
```

NAV_HE03
========

SERIES: Difficulty Moving (e.g., walking, climbing stairs, grasping, reaching overhead, etc.)

USE THE LINKS BELOW TO COMPLETE ALL QUESTIONS UNDERLINE WITHIN THIS SERIES.

WHEN ALL LINKS ARE MARKED "**DONE,**" USE [Continue Interview] TO GO PAST THIS SERIES.

IF NEEDED, [Previous Page] WILL TAKE YOU TO QUESTIONS BEFORE THIS SERIES.

RU Member

```
[1. First Name,[Middle Name],Last Name-65]      [Status-25]
[2. First Name,[Middle Name],Last Name-65]      [Status-25]
[3. First Name,[Middle Name],Last Name-65]      [Status-25]
```

```
----------------------------------------------------
| ROSTER DETAILS:                                  |
| COL # 1 HEADER: RU MEMBER                         |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,  |
| AND LAST NAMES (PERS.FULLNAME)                    |
| COL # 2 HEADER:  EMPTY                            |
| INSTRUCTIONS:  DISPLAY THE MOST CURRENT NAVIGATOR |
| STATUS FOR EACH RU MEMBER EACH TIME THE NAVIGATOR |
| IS PRESENTED                                      |
----------------------------------------------------
```

```
----------------------------------------------------
| ROSTER DEFINITION:                               |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR         |
| SELECTION.                                       |
----------------------------------------------------
```

```
----------------------------------------------------
| ROSTER BEHAVIOR:                                 |
| 1. SELECT ALLOWED.                               |
|                                                  |
| 2. MULTIPLE SELECT, ADD, DELETE, AND EDIT        |
|     DISALLOWED.                                  |
----------------------------------------------------
```

```
----------------------------------------------------
| ROSTER FILTER:                                   |
| DISPLAY ALL RU MEMBERS WHO MEET THE FOLLOWING    |
| CONDITIONS:                                      |
| - PERSON IS NOT DECEASED                         |
| - PERSON HAS FUNCTIONAL LIMITATIONS (I.E., PERSON|
|   SELECTED AT HE10)                              |
| - PERSON = OR > 13 YEARS OF AGE OR IN AGE        |
|   CATEGORIES 4-9                                 |
----------------------------------------------------
```

```
----------------------------------------------------
| CONTINUE WITH HE11 FOR SELECTED RU MEMBER.       |
----------------------------------------------------
```

BOX_03
======
        OMITTED.

HE11
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

SHOW CARD HE-1.

{For these next questions, I would like you to think about the
time when {you/{PERSON}} entered the institution and what {you/he/she}
was able to do at that time.}

Please look at this card and tell me how much difficulty
{do/does} {you/{PERSON}} have lifting something as heavy as 10
pounds, such as a full bag of groceries? Would you say no
difficulty, some difficulty, a lot of difficulty, or
completely unable to do it?

```
        NO DIFFICULTY .......................... 1 {HE12}
        SOME DIFFICULTY ........................ 2 {HE12}
        A LOT OF DIFFICULTY .................... 3 {HE12}
        COMPLETELY UNABLE TO DO IT ............. 4 {HE12}
        REF ................................... -7 {HE12}
        DK .................................... -8 {HE12}
```

[Code One]

```
    --------------------------------------------------
    | DISPLAY 'For these next questions, I would like   |
    | you to think about the time when {you/{PERSON}}   |
    | entered the institution and what {you/he/she} was |
    | able to do at that time.}' IF PERSON BEING ASKED  |
    | ABOUT CODED AS BEING INSTITUTIONALIZED AT END     |
    | DATE.  IF PERSON BEING ASKED ABOUT IS A CURRENT   |
    | RU MEMBER LIVING IN THE RU, USE A NULL DISPLAY.   |
    --------------------------------------------------
```

HE12
====

       {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
       {END-DT}

       SHOW CARD HE-1.

       How much difficulty {do/does} {you/{PERSON}} have walking up 10
       steps without resting?

       PROBE: Would you say no difficulty, some difficulty, a lot of
       difficulty, or completely unable to do it?

       IF RESPONDENT VOLUNTEERS THAT PERSON IS COMPLETELY UNABLE TO
       WALK, SELECT 'COMPLETELY UNABLE TO WALK'.

```
    NO DIFFICULTY .......................... 1 {HE13}
    SOME DIFFICULTY ........................ 2 {HE13}
    A LOT OF DIFFICULTY .................... 3 {HE13}
    COMPLETELY UNABLE TO DO IT ............. 4 {HE13}
    COMPLETELY UNABLE TO WALK ............. 5 {HE17}
    REF ................................... -7 {HE13}
    DK .................................... -8 {HE13}
```

                    [Code One]

```
    -----------------------------------------------------
    |  IF CODED '5' (COMPLETELY UNABLE TO WALK),        |
    |  AUTOMATICALLY CODE HE13, HE14, HE15, AND HE16 AS |
    |  '4' (COMPLETELY UNABLE TO DO IT) BY CAPI.        |
    -----------------------------------------------------
```

HE13
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

SHOW CARD HE-1.

How much difficulty {do/does} {you/{PERSON}} have walking about 3
city blocks or about a quarter of a mile?

PROBE: Would you say no difficulty, some difficulty, a lot of
difficulty, or completely unable to do it?

```
    NO DIFFICULTY ......................... 1 {HE14}
    SOME DIFFICULTY ....................... 2 {HE14}
    A LOT OF DIFFICULTY ................... 3 {HE14}
    COMPLETELY UNABLE TO DO IT ............ 4 {HE15}
    REF .................................. -7 {HE14}
    DK ................................... -8 {HE14}
```

                       [Code One]

        | IF CODED '4' (COMPLETELY UNABLE TO DO IT), |
        | AUTOMATICALLY CODE HE14 AS '4' (COMPLETELY UNABLE |
        | TO DO IT) BY CAPI. |

HE14
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

SHOW CARD HE-1.

How much difficulty {do/does} {you/{PERSON}} have walking a mile?

PROBE: Would you say no difficulty, some difficulty, a lot of
difficulty, or completely unable to do it?

```
    NO DIFFICULTY ......................... 1 {HE15}
    SOME DIFFICULTY ....................... 2 {HE15}
    A LOT OF DIFFICULTY ................... 3 {HE15}
    COMPLETELY UNABLE TO DO IT ............ 4 {HE15}
    REF .................................. -7 {HE15}
    DK ................................... -8 {HE15}
```

                    [Code One]

HE15
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

SHOW CARD HE-1.

How much difficulty {do/does} {you/{PERSON}} have standing for about
20 minutes?

PROBE: Would you say no difficulty, some difficulty, a lot of
difficulty, or completely unable to do it?

```
    NO DIFFICULTY ......................... 1 {HE16}
    SOME DIFFICULTY ....................... 2 {HE16}
    A LOT OF DIFFICULTY ................... 3 {HE16}
    COMPLETELY UNABLE TO DO IT ............ 4 {HE16}
    REF .................................. -7 {HE16}
    DK ................................... -8 {HE16}
```

                    [Code One]

HE16
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

SHOW CARD HE-1.

How much difficulty {do/does} {you/{PERSON}} have bending down or
stooping from a standing position to pick up an object from
the floor or tie a shoe?

PROBE: Would you say no difficulty, some difficulty, a lot of
difficulty, or completely unable to do it?

    NO DIFFICULTY .... 1 {HE17}
    SOME DIFFICULTY .... 2 {HE17}
    A LOT OF DIFFICULTY .... 3 {HE17}
    COMPLETELY UNABLE TO DO IT .... 4 {HE17}
    REF .... -7 {HE17}
    DK .... -8 {HE17}

[Code One]

HE17
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

SHOW CARD HE-1.

How much difficulty {do/does} {you/{PERSON}} have reaching up
overhead, for example to remove something from a shelf?

PROBE: Would you say no difficulty, some difficulty, a lot of
difficulty, or completely unable to do it?

    NO DIFFICULTY .... 1 {HE18}
    SOME DIFFICULTY .... 2 {HE18}
    A LOT OF DIFFICULTY .... 3 {HE18}
    COMPLETELY UNABLE TO DO IT .... 4 {HE18}
    REF .... -7 {HE18}
    DK .... -8 {HE18}

[Code One]

HE18
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

SHOW CARD HE-1.

How much difficulty {do/does} {you/{PERSON}} have using fingers to
grasp or handle something such as picking up a glass from a
table or using a pencil to write?

PROBE: Would you say no difficulty, some difficulty, a lot of
difficulty, or completely unable to do it?

        NO DIFFICULTY .... 1 {END_LP03}
        SOME DIFFICULTY .... 2 {END_LP03}
        A LOT OF DIFFICULTY .... 3 {END_LP03}
        COMPLETELY UNABLE TO DO IT .... 4 {END_LP03}
        REF .... -7 {END_LP03}
        DK .... -8 {END_LP03}

                    [Code One]

HE18A
=====

        OMITTED.

END_LP03
========

            | CYCLE ON NEXT PERSON IN THE RU-MEMBERS-ROSTER WHO |
            | MEETS THE CONDITIONS STATED IN THE LOOP DEFINITION|

            | IF NO OTHER PERSONS MEET THE STATED CONDITIONS, |
            | END LOOP_03 AND CONTINUE WITH HE19 |

24

HE19
====

{STR-DT}
{END-DT}

Is anyone in the family limited in any way in the ability to
work at a job, do housework, or go to school **because of an
impairment or a physical or mental health problem?**

        YES 1
        NO .... 2 {HE22}
        REF .... -7 {HE22}
        DK .... -8 {HE22}

        HELP AVAILABLE FOR DEFINITION OF LIMITED ABILITY
                        AND IMPAIRMENT.

    | IF CODED '1' (YES) AND A SINGLE-PERSON RU, |
    | AUTOMATICALLY CODE PERSON AS 'LIMITED ABILITY' AT |
    | HE20 BY CAPI. |

    | IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO |
    | LOOP_04 |

    | IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE|
    | WITH HE20 |

HE20
====

{STR-DT}
{END-DT}

Who is that?

PROBE: Is anyone else limited in the ability to work at a
job, do housework, or go to school **because of an impairment or
a physical or mental health problem?**

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

```
--------------------------------------------------------
| FLAG ALL SELECTED PERSONS WHO ARE = OR > 5 YEARS     |
| OLD OR IN AGE CATEGORIES 3-9 FOR THE LTC             |
| SUPPLEMENT:  WORK-HOUSEWORK-SCHOOL LIMITATIONS       |
| SECTION.                                             |
--------------------------------------------------------
```

```
--------------------------------------------------------
| CONTINUE WITH LOOP_04                                |
--------------------------------------------------------
```

```
--------------------------------------------------------
| ROSTER DETAILS:                                      |
| TITLE: RU_MEMBERS_1                                  |
|                                                      |
| COL # 1 HEADER: NAME                                 |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,     |
| AND LAST NAMES (PERS.FULLNAME)                       |
--------------------------------------------------------
```

```
--------------------------------------------------------
| ROSTER DEFINITION:                                   |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR             |
| SELECTION.                                           |
--------------------------------------------------------
```

```
--------------------------------------------------------
| ROSTER BEHAVIOR:                                     |
| 1. MULTIPLE SELECT ALLOWED.                          |
|                                                      |
| 2. ADD, DELETE, AND EDIT DISALLOWED.                 |
--------------------------------------------------------
```

```
--------------------------------------------------------
| ROSTER FILTER:                                       |
| DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU         |
| MEMBERS.                                             |
--------------------------------------------------------
```

LOOP_04
=======

```
--------------------------------------------------------
| FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK       |
| NAV_HE04 - END_LP04                                  |
--------------------------------------------------------


--------------------------------------------------------
| LOOP DEFINITION:  LOOP_04 COLLECTS INFORMATION ON    |
| WORK/HOUSEWORK/SCHOOL LIMITATIONS BECAUSE OF AN      |
| IMPAIRMENT OR PHYSICAL OR MENTAL HEALTH PROBLEM      |
| FOR PERSONS = OR > 5 YEARS OF AGE.  THIS LOOP        |
| CYCLES ON RU MEMBERS WHO MEET THE FOLLOWING          |
| CONDITIONS:                                          |
| - PERSON IS NOT DECEASED                             |
| - PERSON IS LIMITED IN ABILITY TO WORK AT A JOB,     |
|   DO HOUSEWORK, OR GO TO SCHOOL (I.E., PERSON        |
|   SELECTED AT HE20)                                  |
| - PERSON = OR > 5 YEARS OF AGE OR IN AGE             |
|   CATEGORIES 3-9                                     |
--------------------------------------------------------


--------------------------------------------------------
| NAVIGATOR DETAILS:  LOOP_04 USES NAV_HE04 TO         |
| CONTROL THE FLOW OF THE LOOP.                        |
--------------------------------------------------------
```

NAV_HE04
========

SERIES: Limited Ability in Working, Doing Housework, Going to School

USE THE LINKS BELOW TO COMPLETE ALL QUESTIONS <u>WITHIN</u> THIS SERIES.

WHEN ALL LINKS ARE MARKED **"DONE,"** USE [Continue Interview] TO GO <u>PAST</u> THIS SERIES.

IF NEEDED, [Previous Page] WILL TAKE YOU TO QUESTIONS <u>BEFORE</u> THIS SERIES.

RU Member

```
[1. First Name,[Middle Name],Last Name-65]      [Status-25]
[2. First Name,[Middle Name],Last Name-65]      [Status-25]
[3. First Name,[Middle Name],Last Name-65]      [Status-25]
```

```
--------------------------------------------------------
| ROSTER DETAILS:                                      |
| COL # 1 HEADER: RU MEMBER                            |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,    |
| AND LAST NAMES (PERS.FULLNAME)                       |
| COL # 2 HEADER:  EMPTY                               |
| INSTRUCTIONS:  DISPLAY THE MOST CURRENT NAVIGATOR    |
| STATUS FOR EACH RU MEMBER EACH TIME THE NAVIGATOR    |
| IS PRESENTED                                         |
--------------------------------------------------------


--------------------------------------------------------
| ROSTER DEFINITION:                                   |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR             |
| SELECTION.                                           |
--------------------------------------------------------


--------------------------------------------------------
| ROSTER BEHAVIOR:                                     |
| 1. SELECT ALLOWED.                                   |
|                                                      |
| 2. MULTIPLE SELECT, ADD, DELETE, AND EDIT            |
|     DISALLOWED.                                      |
--------------------------------------------------------


--------------------------------------------------------
| ROSTER FILTER:                                       |
| DISPLAY ALL RU MEMBERS WHO MEET THE FOLLOWING        |
| CONDITIONS:                                          |
| - PERSON IS NOT DECEASED                             |
| - PERSON IS LIMITED IN ABILITY TO WORK AT A JOB,    |
|   DO HOUSEWORK, OR GO TO SCHOOL (I.E., PERSON        |
|   SELECTED AT HE20)                                  |
| - PERSON = OR > 5 YEARS OF AGE OR IN AGE             |
|   CATEGORIES 3-9                                     |
--------------------------------------------------------


--------------------------------------------------------
| CONTINUE WITH HE20A FOR SELECTED RU MEMBER.          |
--------------------------------------------------------
```

BOX_04
======

        OMITTED.

HE20A
=====

        {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
        {END-DT}

        Which activities {are/is} {you/{PERSON}} limited in doing because of an
        impairment or a physical or mental health problem - working at
        a job, doing housework, or going to school?

                      CHECK ALL THAT APPLY.

          WORKING AT A JOB .... 1 {HE21}
          DOING HOUSEWORK .... 2 {HE21}
          GOING TO SCHOOL .... 3 {HE21}
          REF .... -7 {HE21}
          DK .... -8 {HE21}

                 [Code All That Apply]

HE21
====

{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}
{END-DT}

{At the time {you/{PERSON}} entered the institution, was/{Are/Is}}
{you/{PERSON}} completely unable to {work at a job}{,/ and}
{ do housework}{ and}{ go to school}?

```
        YES ..................................... 1 {END_LP04}
        NO ...................................... 2 {END_LP04}
        REF ..................................... -7 {END_LP04}
        DK ...................................... -8 {END_LP04}
```

    | DISPLAY 'At the time {you/{PERSON}} entered the |
    | institution, was'. IF PERSON BEING ASKED ABOUT |
    | CODED AS BEING INSTITUTIONALIZED AT END DATE. |
    | DISPLAY '{Are/Is}' IF PERSON BEING ASKED ABOUT IS |
    | A CURRENT RU MEMBER LIVING IN THE RU. |
    | |
    | DISPLAY 'work at a job' IF HE20A IS CODED '1' |
    | (WORKING AT A JOB), EITHER ALONE OR IN COMBINATION|
    | WITH OTHER CODES OR IF HE20A IS CODED '-7' |
    | (REFUSED) OR '-8' (DON'T KNOW). IF HE20A IS NOT |
    | CODED '1', '-7', OR '-8', USE A NULL DISPLAY. |
    | |
    | DISPLAY ',' IF HE20A IS CODED '1', '2', AND '3' OR|
    | IF HE20A IS CODED EITHER '-7' OR '-8'. |
    | DISPLAY ' and' IF HE20A IS CODED '1' AND EITHER |
    | '2' OR '3'. OTHERWISE, USE A NULL DISPLAY. |
    | |
    | DISPLAY ' do housework' IF HE20A IS CODED '2' |
    | (DOING HOUSEWORK), EITHER ALONE OR IN COMBINATION |
    | WITH OTHER CODES OR IF HE20A IS CODED '-7' |
    | (REFUSED) OR '-8' (DON'T KNOW). IF HE20A IS NOT |
    | CODED '2', '-7', OR '-8', USE A NULL DISPLAY. |
    | |
    | DISPLAY ' and' IF ONLY CODES '2' AND '3' ARE |
    | SELECTED AT HE20A OR IF CODES '1', '2', AND '3' |
    | ARE ALL SELECTED AT HE20A OR IF CODED EITHER '-7' |
    | OR '-8' AT HE20A. OTHERWISE, USE A NULL DISPLAY. |
    | |
    | DISPLAY ' go to school' IF HE20A IS CODED '3' |
    | (GOING TO SCHOOL), EITHER ALONE OR IN COMBINATION |
    | WITH OTHER CODES OR IF HE20A IS CODED '-7' |
    | (REFUSED) OR '-8' (DON'T KNOW). IF HE20A IS NOT |
    | CODED '3', '-7', OR '-8', USE A NULL DISPLAY. |

END_LP04
========

```
--------------------------------------------------
| CYCLE ON NEXT PERSON IN THE RU-MEMBERS-ROSTER WHO |
| MEETS THE CONDITIONS STATED IN THE LOOP DEFINITION|
--------------------------------------------------

--------------------------------------------------
| IF NO OTHER PERSONS MEET THE STATED CONDITIONS,  |
| END LOOP_04 AND CONTINUE WITH HE22               |
--------------------------------------------------
```

HE22
====

{STR-DT}
{END-DT}

(Besides the limitations we just talked about,) is anyone in the
family limited in participating in social, recreational, or
family activities **because of an impairment or a physical or
mental health problem?**

```
YES ................................... 1
NO .................................... 2 {HE24}
REF ................................... -7 {HE24}
DK .................................... -8 {HE24}
```

HELP AVAILABLE FOR DEFINITION OF LIMITED IN PARTICIPATING.

```
--------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU,       |
| AUTOMATICALLY CODE PERSON AS 'LIMITED IN         |
| PARTICIPATION' AT HE23 BY CAPI.                  |
--------------------------------------------------

--------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO |
| HE24                                             |
--------------------------------------------------

--------------------------------------------------
| IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE|
| WITH HE23                                        |
--------------------------------------------------
```

HE23
====

{STR-DT}
{END-DT}

Who is that?

PROBE: Is anyone else limited in participating in social,
recreational, or family activities **because of an impairment
or a physical or mental health problem?**

    [1. First Name,[Middle Name],Last Name-65]
    [2. First Name,[Middle Name],Last Name-65]
    [3. First Name,[Middle Name],Last Name-65]

```
-----------------------------------------------------
| FLAG ALL SELECTED PERSONS WHO ARE = OR > 5 YEARS  |
| OLD OR IN AGE CATEGORIES 3-9 FOR THE LTC          |
| SUPPLEMENT:  SOCIAL LIMITATIONS SECTION.          |
-----------------------------------------------------
```

```
-----------------------------------------------------
| CONTINUE WITH HE24                                |
-----------------------------------------------------
```

```
-----------------------------------------------------
| ROSTER DETAILS:                                   |
| TITLE: RU_MEMBERS_1                               |
|                                                   |
| COL # 1 HEADER: NAME                              |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,  |
| AND LAST NAMES (PERS.FULLNAME)                    |
-----------------------------------------------------
```

```
-----------------------------------------------------
| ROSTER DEFINITION:                                |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR          |
| SELECTION.                                        |
-----------------------------------------------------
```

```
     -------------------------------------------------
    |  ROSTER BEHAVIOR:                               |
    |  1. MULTIPLE SELECT ALLOWED.                    |
    |                                                 |
    |  2. ADD, DELETE, AND EDIT DISALLOWED.           |
     -------------------------------------------------


     -------------------------------------------------
    |  ROSTER FILTER:                                 |
    |  DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU   |
    |  MEMBERS.                                       |
     -------------------------------------------------
```

HE24
====

{STR-DT}
{END-DT}

Do any of the adults in the family...

                          YES   NO

HE24_01
=======

Experience confusion
or memory loss such
that it interferes
with daily
activities?   1   2

```
        -------------------------------------------------
       |  REFUSED (-7) AND DON'T KNOW (-8) ALLOWED.      |
        -------------------------------------------------
```

HE24_02
=======

Have problems making
decisions to the
point that it
interferes with
daily activities?   1   2

```
        -------------------------------------------------
       |  REFUSED (-7) AND DON'T KNOW (-8) ALLOWED.      |
        -------------------------------------------------
```

HE24_03
=======

            Require supervision
            for their own safety? 1   2

           | REFUSED (-7) AND DON'T KNOW (-8) ALLOWED. |

           | IF HE24_01, HE24_02, OR HE24_03 IS CODED '1' (YES)|
           | AND A SINGLE-PERSON RU, AUTOMATICALLY CODE AS |
           | 'EXPERIENCES CONFUSION' AT HE25 BY CAPI. |

           | IF HE24_01, HE24_02, OR HE24_03 IS CODED '1' (YES)|
           | AND A SINGLE-PERSON RU, GO TO BOX_10 |

           | IF HE24_01, HE24_02, AND HE24_03 ARE ALL CODED '2'|
           | (NO), '-7' (REFUSED), OR '-8' (DON'T KNOW), GO TO |
           | BOX_10 |

           | OTHERWISE, CONTINUE WITH HE25 |

HE25
====

{STR-DT}
{END-DT}

Who is that?

PROBE: Does anyone else {experience confusion or memory loss
such that it interferes with daily activities} {{or }have
problems making decisions to the point that it interferes with
daily activities} {{or }require supervision for their own
safety}?

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

        | DISPLAY 'experience confusion or memory loss such |
        | that it interferes with daily activities' IF |
        | HE24_01 CODED '1' (YES). |
        | |
        | DISPLAY '{or }have problems making decisions to |
        | the point that it interferes with daily |
        | activities' IF HE24_02 CODED '1' (YES). DISPLAY |
        | THE 'or ' ONLY IF HE24_01 IS ALSO CODED '1' (YES).|
        | |
        | DISPLAY '{or }require supervision for their own |
        | safety' IF HE24_03 IS CODED '1' (YES). DISPLAY |
        | 'or ' ONLY IF HE24_01 AND/OR HE24_02 ARE ALSO |
        | CODED '1' (YES). |

        | FLAG ALL SELECTED PERSONS WHO ARE = OR > 18 YEARS |
        | OLD OR IN AGE CATEGORIES 4-9 FOR THE LTC |
        | SUPPLEMENT: COGNITIVE LIMITATIONS SECTION. |

        | GO TO BOX_10 |

```
          --------------------------------------------------
          |  ROSTER DETAILS:                               |
          |  TITLE: RU_MEMBERS_1                           |
          |                                                |
          |  COL # 1 HEADER: NAME                          |
          |  INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
          |  AND LAST NAMES (PERS.FULLNAME)                |
          --------------------------------------------------


          --------------------------------------------------
          |  ROSTER DEFINITION:                            |
          |  THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR      |
          |  SELECTION.                                    |
          --------------------------------------------------


          --------------------------------------------------
          |  ROSTER BEHAVIOR:                              |
          |  1. MULTIPLE SELECT ALLOWED.                   |
          |                                                |
          |  2. ADD, DELETE, AND EDIT DISALLOWED.          |
          --------------------------------------------------


          --------------------------------------------------
          |  ROSTER FILTER:                                |
          |  DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU  |
          |  MEMBERS.                                      |
          --------------------------------------------------
```


BOX_05
======
          OMITTED.

BOX_05A
=======
          OMITTED.

HE25A
=====
          OMITTED.

HE25B
=====
          OMITTED.

HE25C
=====
          OMITTED.

HE26
====

    With this next set of questions we want to learn about people who
    have physical, mental, or emotional conditions that cause serious
    difficulties with their daily activities.

    {Please answer the next few questions for family members age 1
    or older.}

    Is anyone in the family deaf or does anyone have serious
    difficulty hearing?

        YES 1
        NO .... 2 {HE29}
        REF .... -7 {HE29}
        DK .... -8 {HE29}

        | DISPLAY THE SENTENCE 'Please answer ... age 1 or |
        | older.' IF ANY RU MEMBERS ARE < 1 YEAR OF AGE OR |
        | IN AGE CATEGORY 1. OTHERWISE, USE A NULL DISPLAY. |

        | IF CODED '1' (YES) AND A SINGLE-PERSON RU, |
        | AUTOMATICALLY CODE PERSON AT HE27 BY CAPI. |

        | IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO |
        | LOOP_05 |

        | IF CODED '1' (YES) AND A MULTI-PERSON RU, |
        | CONTINUE WITH HE27 |

HE27
====

Who is that?

PROBE: Anyone else?

[1. First Name,[Middle Name],Last Name-65]
[2. First Name,[Middle Name],Last Name-65]
[3. First Name,[Middle Name],Last Name-65]

```
-----------------------------------------------------
| CONTINUE WITH LOOP_05                             |
-----------------------------------------------------
```

```
-----------------------------------------------------
| ROSTER DETAILS:                                   |
| TITLE: RU_MEMBERS_1                               |
|                                                   |
| COL # 1 HEADER: NAME                              |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,  |
| AND LAST NAMES (PERS.FULLNAME)                    |
-----------------------------------------------------
```

```
-----------------------------------------------------
| ROSTER DEFINITION:                                |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR          |
| SELECTION.                                        |
-----------------------------------------------------
```

```
-----------------------------------------------------
| ROSTER BEHAVIOR:                                  |
| 1. MULTIPLE SELECT ALLOWED.                       |
|                                                   |
| 2. ADD, DELETE, AND EDIT DISALLOWED.              |
-----------------------------------------------------
```

```
-----------------------------------------------------
| ROSTER FILTER:                                    |
| DISPLAY ONLY RU MEMBERS WHO MEET THE FOLLOWING    |
| CONDITIONS:                                       |
| - PERSON IS NOT DECEASED                          |
| - PERSON IS > OR = 1 YEAR OF AGE OR IN AGE        |
|   CATEGORIES 2-9                                  |
-----------------------------------------------------
```

LOOP_05
=======

```
--------------------------------------------------
| FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER,      |
| ASK NAV_HE05 - END_LP05                         |
--------------------------------------------------


--------------------------------------------------
| LOOP DEFINITION:  LOOP_05 COLLECTS HEARING       |
| IMPAIRMENT DETAILS FOR PERSONS HAVING DIFFICULTY |
| HEARING. THIS LOOP CYCLES ON RU MEMBERS WHO MEET |
| THE FOLLOWING CONDITIONS:                        |
| - PERSON IS NOT DECEASED                         |
| - PERSON HAS DIFFICULTY HEARING (I.E., PERSON    |
|    SELECTED AT HE27)                             |
--------------------------------------------------


--------------------------------------------------
| NAVIGATOR DETAILS:  LOOP_05 USES NAV_HE05 TO     |
| CONTROL THE FLOW OF THE LOOP.                    |
--------------------------------------------------
```

NAV_HE05
========

SERIES: Hearing Impairment Details (e.g., deaf?)

USE THE LINKS BELOW TO COMPLETE ALL QUESTIONS <u>WITHIN</u> THIS SERIES.

WHEN ALL LINKS ARE MARKED **"DONE,"** USE [Continue Interview] TO GO
<u>PAST</u> THIS SERIES.

IF NEEDED, [Previous Page] WILL TAKE YOU TO QUESTIONS <u>BEFORE</u> THIS
SERIES.

RU Member

```
[1. First Name,[Middle Name],Last Name-65]       [Status-25]
[2. First Name,[Middle Name],Last Name-65]       [Status-25]
[3. First Name,[Middle Name],Last Name-65]       [Status-25]
```

```
--------------------------------------------------------
|  ROSTER DETAILS:                                     |
|  COL # 1 HEADER: RU MEMBER                           |
|  INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,   |
|  AND LAST NAMES (PERS.FULLNAME)                      |
|  COL # 2 HEADER:  EMPTY                              |
|  INSTRUCTIONS:  DISPLAY THE MOST CURRENT NAVIGATOR  |
|  STATUS FOR EACH RU MEMBER EACH TIME THE NAVIGATOR  |
|  IS PRESENTED                                        |
--------------------------------------------------------


--------------------------------------------------------
|  ROSTER DEFINITION:                                  |
|  THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR           |
|  SELECTION.                                          |
--------------------------------------------------------


--------------------------------------------------------
|  ROSTER BEHAVIOR:                                    |
|  1. SELECT ALLOWED.                                  |
|                                                      |
|  2. MULTIPLE SELECT, ADD, DELETE, AND EDIT          |
|      DISALLOWED.                                     |
--------------------------------------------------------


--------------------------------------------------------
|  ROSTER FILTER:                                      |
|  DISPLAY ALL RU MEMBERS WHO MEET THE FOLLOWING      |
|  CONDITIONS:                                         |
|  - PERSON IS NOT DECEASED                            |
|  - PERSON HAS DIFFICULTY HEARING (I.E., PERSON      |
|    SELECTED AT HE27)                                 |
--------------------------------------------------------


--------------------------------------------------------
|  CONTINUE WITH HE28 FOR SELECTED RU MEMBER          |
--------------------------------------------------------
```


HE28
====

Can {you/{PERSON}} not hear any speech at all, that is, {are/is}
{you/{PERSON}} deaf?

```
        YES ..................................  1 {END_LP05}
        NO ...................................  2 {END_LP05}
        REF .................................. -7 {END_LP05}
        DK ................................... -8 {END_LP05}
```

        HELP AVAILABLE FOR DEFINITION OF DEAF.

END_LP05
========

```
---------------------------------------------------
|  CYCLE ON NEXT PERSON IN THE RU-MEMBERS-ROSTER WHO |
|  MEETS THE CONDITIONS STATED IN THE LOOP DEFINITION|
---------------------------------------------------


---------------------------------------------------
|  IF NO OTHER PERSONS MEET THE STATED CONDITIONS,   |
|  END LOOP_05 AND CONTINUE WITH HE29                |
---------------------------------------------------
```

HE29
====

Is anyone in the family blind or does anyone have serious
difficulty seeing, even when wearing glasses?

```
YES ..................................  1
NO ..................................  2 {HE32}
REF ..................................  -7 {HE32}
DK ..................................  -8 {HE32}
```

```
---------------------------------------------------
|  IF CODED '1' (YES) AND A SINGLE-PERSON RU,        |
|  AUTOMATICALLY CODE PERSON AT HE30 BY CAPI.        |
---------------------------------------------------


---------------------------------------------------
|  IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO  |
|  LOOP_06                                           |
---------------------------------------------------


---------------------------------------------------
|  IF CODED '1' (YES) AND A MULTI-PERSON RU,         |
|  CONTINUE WITH HE30                                |
---------------------------------------------------
```

HE30
====

Who is that?

PROBE: Anyone else?

[1. First Name,[Middle Name],Last Name-65]
[2. First Name,[Middle Name],Last Name-65]
[3. First Name,[Middle Name],Last Name-65]

```
-----------------------------------------------------
|  CONTINUE WITH LOOP_06                             |
 ----------------------------------------------------
```

```
-----------------------------------------------------
|  ROSTER DETAILS:                                  |
|  TITLE: RU_MEMBERS_1                              |
|                                                   |
|  COL # 1 HEADER: NAME                             |
|  INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
|  AND LAST NAMES (PERS.FULLNAME)                   |
 ----------------------------------------------------
```

```
-----------------------------------------------------
|  ROSTER DEFINITION:                               |
|  THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR         |
|  SELECTION.                                       |
 ----------------------------------------------------
```

```
-----------------------------------------------------
|  ROSTER BEHAVIOR:                                 |
|  1. MULTIPLE SELECT ALLOWED.                      |
|                                                   |
|  2. ADD, DELETE, AND EDIT DISALLOWED.             |
-----------------------------------------------------
```

```
-----------------------------------------------------
|  ROSTER FILTER:                                   |
|  DISPLAY ONLY RU MEMBERS WHO MEET THE FOLLOWING   |
|  CONDITIONS:                                      |
|  - PERSON IS NOT DECEASED                         |
|  - PERSON IS > OR = 1 YEAR OF AGE OR IN AGE       |
|    CATEGORIES 2-9                                 |
 ----------------------------------------------------
```

LOOP_06
=======

```
     ----------------------------------------------------
     | FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK    |
     | NAV_HE06 - END_LP06                               |
     ----------------------------------------------------


     ----------------------------------------------------
     | LOOP DEFINITION:  LOOP_06 COLLECTS VISION         |
     | IMPAIRMENT DETAILS FOR PERSONS HAVING DIFFICULTY  |
     | SEEING. THIS LOOP CYCLES ON RU MEMBERS WHO MEET   |
     | THE FOLLOWING CONDITIONS:                         |
     | - PERSON IS NOT DECEASED                          |
     | - PERSON HAS DIFFICULTY SEEING (I.E., PERSON      |
     |    SELECTED AT HE30)                              |
     ----------------------------------------------------


     ----------------------------------------------------
     |  NAVIGATOR DETAILS:  LOOP_06 USES NAV_HE06 TO     |
     | CONTROL THE FLOW OF THE LOOP.                     |
     ----------------------------------------------------
```

NAV_HE06
========

SERIES: Vision Impairment Details (e.g., blind?)

USE THE LINKS BELOW TO COMPLETE ALL QUESTIONS <u>WITHIN</u> THIS SERIES.

WHEN ALL LINKS ARE MARKED **"DONE,"** USE [Continue Interview] TO GO
<u>PAST</u> THIS SERIES.

IF NEEDED, [Previous Page] WILL TAKE YOU TO QUESTIONS <u>BEFORE</u> THIS
SERIES.

                         RU Member

     [1. First Name,[Middle Name],Last Name-65]   [Status-25]
     [2. First Name,[Middle Name],Last Name-65]   [Status-25]
     [3. First Name,[Middle Name],Last Name-65]   [Status-25]

```
     -------------------------------------------------------
     | ROSTER DETAILS:                                     |
     | COL # 1 HEADER: RU MEMBER                           |
     | INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,    |
     | AND LAST NAMES (PERS.FULLNAME)                      |
     | COL # 2 HEADER:  EMPTY                              |
     | INSTRUCTIONS:  DISPLAY THE MOST CURRENT NAVIGATOR   |
     | STATUS FOR EACH RU MEMBER EACH TIME THE NAVIGATOR   |
     | IS PRESENTED                                        |
     -------------------------------------------------------


     -------------------------------------------------------
     | ROSTER DEFINITION:                                  |
     | THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR            |
     | SELECTION.                                          |
     -------------------------------------------------------


     -------------------------------------------------------
     | ROSTER BEHAVIOR:                                    |
     | 1. SELECT ALLOWED.                                  |
     |                                                     |
     | 2. MULTIPLE SELECT, ADD, DELETE, AND EDIT           |
     |    DISALLOWED.                                      |
     -------------------------------------------------------


     -------------------------------------------------------
     | ROSTER FILTER:                                      |
     | DISPLAY ALL RU MEMBERS WHO MEET THE FOLLOWING       |
     | CONDITIONS:                                         |
     | - PERSON IS NOT DECEASED                            |
     | - PERSON HAS DIFFICULTY SEEING (I.E., PERSON        |
     |   SELECTED AT HE30)                                 |
     -------------------------------------------------------


     -------------------------------------------------------
     | CONTINUE WITH HE31 FOR SELECTED RU MEMBER           |
     -------------------------------------------------------
```

HE31
====

Can {you/{PERSON}} not see anything at all, that is, {are/is}
{you/{PERSON}} blind?

```
     YES ..................................... 1 {END_LP06}
     NO  ..................................... 2 {END_LP06}
     REF ..................................... -7 {END_LP06}
     DK  ..................................... -8 {END_LP06}
```

HELP AVAILABLE FOR DEFINITION OF BLIND.

END_LP06
========

```
     -------------------------------------------------
    | CYCLE ON NEXT PERSON IN THE RU-MEMBERS-ROSTER WHO |
    | MEETS THE CONDITIONS STATED IN THE LOOP DEFINITION|
     -------------------------------------------------


     -------------------------------------------------
    | IF NO OTHER PERSONS MEET THE STATED CONDITIONS,   |
    | END LOOP_06 AND CONTINUE WITH HE32                |
     -------------------------------------------------
```

HE32
====

{Please answer the next few questions for family members age 5
or older.}

Because of a physical, mental, or emotional condition, does anyone
in the family have serious difficulty concentrating, remembering,
or making decisions?

```
    YES ...................................  1
    NO ....................................  2 {HE34}
    REF ................................... -7 {HE34}
    DK ................................... -8 {HE34}
```

```
     -------------------------------------------------
    | DISPLAY THE SENTENCE 'Please answer ... age 5 or |
    | older.' IF ANY RU MEMBERS ARE < 5 YEARS OF AGE OR |
    | IN AGE CATEGORIES 1 OR 2. OTHERWISE, USE A NULL   |
    | DISPLAY.                                          |
     -------------------------------------------------


     -------------------------------------------------
    | IF CODED '1' (YES) AND A SINGLE-PERSON RU,        |
    | AUTOMATICALLY CODE PERSON AT HE33 BY CAPI.        |
     -------------------------------------------------


     -------------------------------------------------
    | IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO  |
    | HE34                                              |
     -------------------------------------------------


     -------------------------------------------------
    | IF CODED '1' (YES) AND A MULTI-PERSON RU,         |
    | CONTINUE WITH HE33                                |
     -------------------------------------------------
```

45

HE33
====

Who is that?

PROBE: Anyone else?

[1. First Name,[Middle Name],Last Name-65]
[2. First Name,[Middle Name],Last Name-65]
[3. First Name,[Middle Name],Last Name-65]

```
-------------------------------------------------
| CONTINUE WITH HE34                             |
-------------------------------------------------
```

```
-------------------------------------------------
| ROSTER DETAILS:                                |
| TITLE: RU_MEMBERS_1                            |
|                                                |
| COL # 1 HEADER: NAME                           |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
| AND LAST NAMES (PERS.FULLNAME)                 |
-------------------------------------------------
```

```
-------------------------------------------------
| ROSTER DEFINITION:                             |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR       |
| SELECTION.                                     |
-------------------------------------------------
```

```
-------------------------------------------------
| ROSTER BEHAVIOR:                               |
| 1. MULTIPLE SELECT ALLOWED.                    |
|                                                |
| 2. ADD, DELETE, AND EDIT DISALLOWED.           |
-------------------------------------------------
```

```
-------------------------------------------------
| ROSTER FILTER:                                 |
| DISPLAY ONLY RU MEMBERS WHO MEET THE FOLLOWING |
| CONDITIONS:                                    |
| - PERSON IS NOT DECEASED                       |
| - PERSON IS > OR = 5 YEARS OF AGE OR IN AGE    |
|   CATEGORIES 3-9                               |
-------------------------------------------------
```

HE34
====

Does anyone in the family have serious difficulty walking or
climbing stairs?

    YES 1
    NO .... 2 {HE36}
    REF .... -7 {HE36}
    DK .... -8 {HE36}

    | IF CODED '1' (YES) AND A SINGLE-PERSON RU, |
    | AUTOMATICALLY CODE PERSON AT HE35 BY CAPI. |

    | IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO |
    | HE36 |

    | IF CODED '1' (YES) AND A MULTI-PERSON RU, |
    | CONTINUE WITH HE35 |

HE35
====

    Who is that?

    PROBE: Anyone else?

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

    | CONTINUE WITH HE36 |

    | ROSTER DETAILS: |
    | TITLE: RU_MEMBERS_1 |
    | |
    | COL # 1 HEADER: NAME |
    | INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
    | AND LAST NAMES (PERS.FULLNAME) |

```
------------------------------------------------------
| ROSTER DEFINITION:                                 |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR           |
| SELECTION.                                         |
------------------------------------------------------
```

```
------------------------------------------------------
| ROSTER BEHAVIOR:                                   |
| 1. MULTIPLE SELECT ALLOWED.                        |
|                                                    |
| 2. ADD, DELETE, AND EDIT DISALLOWED.               |
------------------------------------------------------
```

```
------------------------------------------------------
| ROSTER FILTER:                                     |
| DISPLAY ONLY RU MEMBERS WHO MEET THE FOLLOWING     |
| CONDITIONS:                                        |
| - PERSON IS NOT DECEASED                           |
| - PERSON IS > OR = 5 YEARS OF AGE OR IN AGE        |
|   CATEGORIES 3-9                                   |
------------------------------------------------------
```

HE36
====

Does anyone in the family have difficulty dressing or bathing?

```
YES ...................................  1
NO ....................................  2 {HE38}
REF ................................... -7 {HE38}
DK .................................... -8 {HE38}
```

```
------------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU,         |
| AUTOMATICALLY CODE PERSON AT HE37 BY CAPI.         |
------------------------------------------------------
```

```
------------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO   |
| HE38                                               |
------------------------------------------------------
```

```
------------------------------------------------------
| IF CODED '1' (YES) AND A MULTI-PERSON RU,          |
| CONTINUE WITH HE37                                 |
------------------------------------------------------
```

HE37
====

Who is that?

PROBE: Anyone else?

    [1. First Name,[Middle Name],Last Name-65]
    [2. First Name,[Middle Name],Last Name-65]
    [3. First Name,[Middle Name],Last Name-65]

```
-----------------------------------------------------
| CONTINUE WITH HE38                                |
 -----------------------------------------------------


-----------------------------------------------------
| ROSTER DETAILS:                                   |
| TITLE: RU_MEMBERS_1                               |
|                                                   |
| COL # 1 HEADER: NAME                              |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,  |
| AND LAST NAMES (PERS.FULLNAME)                    |
 -----------------------------------------------------


-----------------------------------------------------
| ROSTER DEFINITION:                                |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR          |
| SELECTION.                                        |
 -----------------------------------------------------


-----------------------------------------------------
| ROSTER BEHAVIOR:                                  |
| 1. MULTIPLE SELECT ALLOWED.                       |
|                                                   |
| 2. ADD, DELETE, AND EDIT DISALLOWED.              |
 -----------------------------------------------------


-----------------------------------------------------
| ROSTER FILTER:                                    |
| DISPLAY ONLY RU MEMBERS WHO MEET THE FOLLOWING    |
| CONDITIONS:                                       |
| - PERSON IS NOT DECEASED                          |
| - PERSON IS > OR = 5 YEARS OF AGE OR IN AGE       |
|   CATEGORIES 3-9                                  |
 -----------------------------------------------------
```

HE38
====

{Please answer the next few questions for family members age 15 or older.}

Because of a physical, mental, or emotional condition, does anyone in the family have difficulty doing errands alone such as visiting a doctor's office or shopping?

```
YES .................................... 1
NO ..................................... 2 {HE40}
REF .................................... -7 {HE40}
DK ..................................... -8 {HE40}
```

```
-----------------------------------------------------
|  DISPLAY THE SENTENCE 'Please answer ... age 15 or |
|  older.' IF ANY RU MEMBERS ARE < 15 YEARS OF AGE OR|
|  IN AGE CATEGORIES 1 - 3. OTHERWISE, USE A NULL     |
|  DISPLAY.                                           |
-----------------------------------------------------
```

```
-----------------------------------------------------
|  IF CODED '1' (YES) AND A SINGLE-PERSON RU,         |
|  AUTOMATICALLY CODE PERSON AT HE39 BY CAPI.         |
-----------------------------------------------------
```

```
-----------------------------------------------------
|  IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO   |
|  HE40                                               |
-----------------------------------------------------
```

```
-----------------------------------------------------
|  IF CODED '1' (YES) AND A MULTI-PERSON RU,          |
|  CONTINUE WITH HE39                                 |
-----------------------------------------------------
```

HE39
====

Who is that?

PROBE: Anyone else?

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

        | CONTINUE WITH HE40 |

        | ROSTER DETAILS: |
        | TITLE: RU_MEMBERS_1 |
        | |
        | COL # 1 HEADER: NAME |
        | INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
        | AND LAST NAMES (PERS.FULLNAME) |

        | ROSTER DEFINITION: |
        | THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR |
        | SELECTION. |

        | ROSTER BEHAVIOR: |
        | 1. MULTIPLE SELECT ALLOWED. |
        | |
        | 2. ADD, DELETE, AND EDIT DISALLOWED. |

        | ROSTER FILTER: |
        | DISPLAY ONLY RU MEMBERS WHO MEET THE FOLLOWING |
        | CONDITIONS: |
        | - PERSON IS NOT DECEASED |
        | - PERSON IS > OR = 15 YEARS OF AGE OR IN AGE |
        | CATEGORIES 4-9 |

HE40
====

{Please answer the next few questions for family members of all ages.}

Does anyone in the family wear a hearing aid?

```
YES ................................. 1
NO .................................. 2 {HE42}
REF ................................ -7 {HE42}
DK ................................. -8 {HE42}
```

```
-----------------------------------------------------
| DISPLAY THE SENTENCE 'Please answer ... of all    |
| ages.' IF ANY RU MEMBERS ARE <15 YEARS OF AGE OR  |
| IN AGE CATEGORIES 1-3. OTHERWISE, USE A NULL       |
| DISPLAY.                                           |
-----------------------------------------------------
```

```
-----------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU,        |
| AUTOMATICALLY CODE PERSON AT HE41 BY CAPI.         |
-----------------------------------------------------
```

```
-----------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO  |
| HE42                                               |
-----------------------------------------------------
```

```
-----------------------------------------------------
| IF CODED '1' (YES) AND A MULTI-PERSON RU,         |
| CONTINUE WITH HE41                                 |
-----------------------------------------------------
```

HE41
====

Who is that?

PROBE: Does anyone else wear a hearing aid?

        [1. First Name,[Middle Name],Last Name-65]
        [2. First Name,[Middle Name],Last Name-65]
        [3. First Name,[Middle Name],Last Name-65]

        | CONTINUE WITH HE42 |

        | ROSTER DETAILS: |
        | TITLE: RU_MEMBERS_1 |
        | |
        | COL # 1 HEADER: NAME |
        | INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE, |
        | AND LAST NAMES (PERS.FULLNAME) |

        | ROSTER DEFINITION: |
        | THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR |
        | SELECTION. |

        | ROSTER BEHAVIOR: |
        | 1. MULTIPLE SELECT ALLOWED. |
        | |
        | 2. ADD, DELETE, AND EDIT DISALLOWED. |

        | ROSTER FILTER: |
        | DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU |
        | MEMBERS. |

HE42
====

Does anyone in the family wear eyeglasses or contact lenses?

```
YES .................................... 1
NO ..................................... 2 {BOX_10}
REF ................................... -7 {BOX_10}
DK .................................... -8 {BOX_10}
```

```
-----------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU,        |
| AUTOMATICALLY CODE PERSON AT HE43 BY CAPI.        |
-----------------------------------------------------
```

```
-----------------------------------------------------
| IF CODED '1' (YES) AND A SINGLE-PERSON RU, GO TO  |
| BOX_10                                            |
-----------------------------------------------------
```

```
-----------------------------------------------------
| IF CODED '1' (YES) AND A MULTI-PERSON RU,         |
| CONTINUE WITH HE43                                |
-----------------------------------------------------
```

HE43
====

Who is that?

PROBE: Does anyone else wear eyeglasses or contact lenses?

    [1. First Name,[Middle Name],Last Name-65]
    [2. First Name,[Middle Name],Last Name-65]
    [3. First Name,[Middle Name],Last Name-65]

```
-----------------------------------------------------
| CONTINUE WITH BOX_10                              |
-----------------------------------------------------


-----------------------------------------------------
| ROSTER DETAILS:                                   |
| TITLE: RU_MEMBERS_1                               |
|                                                   |
| COL # 1 HEADER: NAME                              |
| INSTRUCTIONS: DISPLAY RU MEMBER'S FIRST, MIDDLE,  |
| AND LAST NAMES (PERS.FULLNAME)                    |
-----------------------------------------------------


-----------------------------------------------------
| ROSTER DEFINITION:                                |
| THIS ITEM DISPLAYS RU-MEMBERS-ROSTER FOR          |
| SELECTION.                                        |
-----------------------------------------------------


-----------------------------------------------------
| ROSTER BEHAVIOR:                                  |
| 1. MULTIPLE SELECT ALLOWED.                       |
|                                                   |
| 2. ADD, DELETE, AND EDIT DISALLOWED.              |
-----------------------------------------------------


-----------------------------------------------------
| ROSTER FILTER:                                    |
| DISPLAY ALL RU MEMBERS EXCLUDING DECEASED RU      |
| MEMBERS.                                          |
-----------------------------------------------------
```

BOX_06A
=======
            OMITTED.

BOX_06
======
            OMITTED.

LOOP_07
=======
            OMITTED.

HE44
====
            OMITTED.

HE44OV
======
            OMITTED.

END_LP07
========
            OMITTED.

BOX_07
======
            OMITTED.

LOOP_08
=======
            OMITTED.

HE45
====
            OMITTED.

HE46
====
            OMITTED.

HE47
====
            OMITTED.

HE48
====
            OMITTED.

HE49
====
            OMITTED.

HE49A
=====

        OMITTED.

END_LP08
========

        OMITTED.

BOX_08
======

        OMITTED.

LOOP_09
=======

        OMITTED.

HE50
====

        OMITTED.

HE51
====

        OMITTED.

HE52
====

        OMITTED.

HE52OV
======

        OMITTED.

HE52A
=====

        OMITTED.

HE52B
=====

        OMITTED.

HE52BOV
=======

        OMITTED.

HE53
====

        OMITTED.

HE54
====

        OMITTED.

HE54OV
======
          OMITTED.

END_LP09
========
          OMITTED.

BOX_09
======
          OMITTED.

LOOP_10
=======
          OMITTED.

HE55
====
          OMITTED.

HE55_01
=======
          OMITTED.

HE55_02
=======
          OMITTED.

HE55_03
=======
          OMITTED.

HE56
====
          OMITTED.

HE56_01
=======
          OMITTED.

HE56_02
=======
          OMITTED.

HE57
====
          OMITTED.

HE57_01
=======
          OMITTED.

HE57_02
=======
            OMITTED.

END_LP10
========
            OMITTED.

BOX_10
======

                | GO TO NEXT QUESTIONNAIRE SECTION |