Health Status (HE) Section

BOX_01

NOTE: THIS SECTION IS ASKED FOR ALL CURRENT RU

MEMBERS AND INSTITUTIONALIZED PERSONS. DO NOT ASK |
THIS SECTION FOR DECEASED PERSONS.

NOME: OUTSIGNED HEAT MUDOLICIE HEAC ARE AGRED EVERY

NOTE: QUESTIONS HE01 THROUGH HE06 ARE ASKED EVERY | ROUND.

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

HE01

{STR-DT} {END-DT}

The next few questions are about difficulties people may have with everyday activities such as getting around, bathing or taking medications. We are interested in difficulties due to an impairment or a physical or mental health problem.

 $\{ \text{Also, please keep in mind that we are only interested in difficulties family members may have had between (START DATE) and (END DATE). \}$

Does anyone in the family receive help or supervision using the telephone, paying bills, taking medications, preparing light meals, doing laundry, or going shopping?

YES	1	
NO	2	{HE04}
REF		
DK	8	{HE04}

PRESS F1 FOR DEFINITION OF IMPAIRMENT AND HELP/SUPERVISION.

DISPLAY 'Also, please keep in mind that we are only interested in difficulties family members may have had between (START DATE) and (END DATE).' IF ROUND 5. OTHERWISE, USE A NULL DISPLAY.

| 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}

HELP OR SUPERVISION USING THE TELEPHONE, PAYING BILLS, TAKING MEDICATIONS, PREPARING LIGHT MEALS, DOING LAUNDRY, OR GOING SHOPPING.

Who is that?

PROBE: Does anyone else receive help or supervision doing these types of activities?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

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

L	0	0	Ρ	_	0	1
=	=	=	=	=	=	=

FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER,

ASK BOX_01A - 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)

BOX_01A

IF RU MEMBER BEING LOOPED ON IS < 13 YEARS OF AGE |
OR IN CATEGORIES 1-3, CONTINUE WITH HE03 |

OTHERWISE, GO TO HE03A

====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	(Do/Does) (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 NO 2 {END_LP01} REF -7 {END_LP01} DK -8 {END_LP01}
	PRESS F1 FOR DEFINITION OF HELP/SUPERVISION AND IMPAIRMENT.
	IF CODED '1' (YES), FLAG PERSON FOR THE LTC SUPPLEMENT: IADL SECTION.
HE03A =====	
	{PERSON'S FIRST NAME AND LAST NAME} {STR-DT} {END-DT}
	Do you expect that (PERSON) will need help or supervision with these activities for at least three more months?
	YES

HE03

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}
	Does anyone in the family receive help or supervision with personal care such as bathing, dressing, or getting around the house?
	YES 1 NO 2 {BOX_02} REF -7 {BOX_02} DK -8 {BOX_02} PRESS F1 FOR DEFINITION OF HELP/SUPERVISION.
	IF CODED '1' (YES) AND A SINGLE-PERSON RU, AUTOMATICALLY CODE PERSON AS 'RECEIVES HELP' AT HE05 BY CAPI AND GO TO BOX_02
	IF CODED '1' (YES) AND MULTI-PERSON RU, CONTINUE WITH HE05

HE05

{STR-DT} {END-DT}

HELP OR SUPERVISION WITH PERSONAL CARE SUCH AS BATHING, DRESSING OR GETTING AROUND THE HOUSE.

Who is that?

PROBE: Does anyone else receive help or supervision with personal care?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

| ROSTER DEFINITION: THIS ITEM DISPLAYS ALL PERSONS ON THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

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

L	0	0	Ρ	_	0	2
=	=	=	=	=	=	=

FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK HE06 - 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)

BOX_01B

IF ANY CURRENT RU MEMBERS (NOT DECEASED) < 13
YEARS OF AGE OR IN CATEGORIES 1-3, CONTINUE WITH
HE06

OTHERWISE, GO TO HE06A

<pre>{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} (Do/Does) (PERSON) receive help or supervision with persons care such as bathing, dressing or getting around the house because of an impairment or a physical or mental health problem? YES</pre>	
care such as bathing, dressing or getting around the house because of an impairment or a physical or mental health problem?	
VFS 1	
NO	
PRESS F1 FOR DEFINITION OF HELP/SUPERVISION AND IMPAIRMENT	•
IF CODED '1' (YES), FLAG PERSON FOR THE LTC SUPPLEMENT: ADL SECTION.	
HE06A =====	
{PERSON'S FIRST NAME AND LAST NAME} {STR-DT} {END-DT}	
Do you expect that (PERSON) will need help or supervision with personal care for at least three more months?	
YES 1 NO 2 REF -7 DK -8	

HE06

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 BOX_02
BOX_02 =====	
	IF ROUND 1 OR ROUND 3 OR ROUND 5, CONTINUE WITH HE07
	IF ROUND 2 OR ROUND 4, GO TO HE26

grab

HE07	
	{STR-DT} {END-DT}
	Does anyone in the family use any aids such as a walker, bars in the bathtub or any other special equipment for personal care or everyday activities?
	YES
	PRESS F1 FOR EXAMPLES OF AIDS/SPECIAL EQUIPMENT.
	IF CODED '1' (YES) AND A SINGLE-PERSON RU, AUTOMATICALLY CODE PERSON AS 'USES AIDS' AT HE08 BY CAPI AND GO TO HE09

WITH HE08

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

HE08

{STR-DT} {END-DT}

USE ANY AIDS SUCH AS A WALKER, GRAB BARS IN THE BATHTUB OR ANY OTHER SPECIAL EQUIPMENT FOR PERSONAL CARE OR EVERYDAY ACTIVITIES.

Who is that?

PROBE: Does anyone else use any aids for personal care or everyday activities?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

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

HE09	
====	
	{STR-DT} {END-DT}
	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?
	YES 1 NO 2 {HE19} REF -7 {HE19} DK -8 {HE19}
	IF CODED '1' (YES) AND A SINGLE-PERSON RU, AUTOMATICALLY CODE PERSON AS 'HAVING DIFFICULTY' AT HE10 BY CAPI AND GO TO LOOP_03

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

HE10

{STR-DT} {END-DT}

DIFFICULTIES WALKING, CLIMBING STAIRS, GRASPING OBJECTS, REACHING OVERHEAD, LIFTING, BENDING OR STOOPING, OR STANDING FOR LONG PERIODS OF TIME.

Who is that?

PROBE: Does anyone else have difficulties doing these types of activities?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

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

LOOP_03

FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK HE11 - 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

BOX_03

OMITTED.

HE11

SHOW CARD HE-1.

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

Please look at this card and tell me how much difficulty (do/does) (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
SOME DIFFICULTY	2
A LOT OF DIFFICULTY	3
COMPLETELY UNABLE TO DO IT	4
REF	- 7
DK	- 8

[Code One]

DISPLAY 'For these next questions, I would like you to think about the time when (PERSON) entered the institution and what (PERSON) 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) (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, CODE 5. NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 COMPLETELY UNABLE TO DO IT 4 COMPLETELY UNABLE TO WALK 5 REF -7 DK-8 [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, AND GO _____

OTHERWISE, CONTINUE WITH HE13

5-17

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HE13	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	SHOW CARD HE-1.
	How much difficulty (do/does) (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
	[Code One]
	IF CODED '4' (COMPLETELY UNABLE TO DO IT), AUTOMATICALLY CODE HE14 AS '4' (COMPLETELY UNABLE TO DO IT) BY CAPI, AND GO TO HE15
	OTHERWISE, CONTINUE WITH HE14

HE14 ====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	SHOW CARD HE-1.
	How much difficulty (do/does) (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 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 COMPLETELY UNABLE TO DO IT 4 REF -7 DK -8
	[Code One]
HE15	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	SHOW CARD HE-1.
	How much difficulty (do/does) (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 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 COMPLETELY UNABLE TO DO IT 4 REF -7 DK -8
	[Code One]

5-19

HE16 ====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	SHOW CARD HE-1.
	How much difficulty (do/does) (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 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 COMPLETELY UNABLE TO DO IT 4 REF -7 DK -8
	[Code One]
HE17	
====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	SHOW CARD HE-1.
	How much difficulty (do/does) (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 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 COMPLETELY UNABLE TO DO IT 4 REF -7 DK -8

[Code One]

==== HET8	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	SHOW CARD HE-1.
	How much difficulty (do/does) (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 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 COMPLETELY UNABLE TO DO IT 4 REF -7 DK -8
	[Code One]
HE18A ====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	(Are/Is) (PERSON) expected to have difficulty with any of these activities for at least three more months?
	YES 1 NO 2 REF -7 DK -8

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
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}
	PRESS F1 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 AND GO TO LOOP_04
	IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE WITH HE20

HE20

{STR-DT} {END-DT}

LIMITED ABILITY TO WORK AT A JOB, DO HOUSEWORK OR GO TO SCHOOL BECAUSE OF AN IMPAIRMENT OR A PHYSICAL OR MENTAL HEALTH PROBLEM.

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?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

| 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.

LOOP_04

FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK
HE20A - END_LP04

LOOP DEFINITION: LOOP_03 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

BOX_04

OMITTED.

HE20A =====

 $\left\{ \begin{array}{ll} \texttt{PERSON'S FIRST MIDDLE AND LAST NAME} \right\} & \left\{ \texttt{STR-DT} \right\} \\ \left\{ \texttt{END-DT} \right\} & \end{array}$

Which activities is (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?

CODE ALL THAT APPLY.

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

[Code All That Apply]

HE2	1
===	=

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		
DK	8	{HE24}

PRESS F1 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 AND GO TO HE24

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

HE23

{STR-DT} {END-DT}

LIMITED IN PARTICIPATION IN SOCIAL, RECREATIONAL OR FAMILY ACTIVITIES BECAUSE OF AN IMPAIRMENT OR A PHYSICAL OR MENTAL HEALTH PROBLEM.

Who is that?

PROBE: Is anyone else limited in participation in activities because of an impairment or a physical or mental health problem?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

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

HE24 ==== {STR-DT} {END-DT} Do any of the adults in the family... (1 = YES, 2 = NO)YES NO REF DK HE24_01 ====== Experience confusion or memory loss such that it interferes with daily 1 2 -7 -8 activities? HE24_02 ====== Have problems making decisions to the point that it interferes with daily activities? 1 2 -7 -8 HE24_03 ====== Require supervision for their own safety? 1 2 ______ 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 AND GO TO _____ IF HE24_01, HE24_02, AND HE24_03 ARE ALL CODED '2'

BOX_10

(NO), '-7' (REFUSED), OR '-8' (DON'T KNOW), GO TO

OTHERWISE, CONTINUE WITH HE25

HE25

{STR-DT} {END-DT}

{EXPERIENCE CONFUSION OR MEMORY LOSS SUCH THAT IT INTERFERES WITH DAILY ACTIVITIES}{ $\{/\}$ HAVE PROBLEMS MAKING DECISIONS TO THE POINT THAT IT INTERFERES WITH DAILY ACTIVITIES} $\{\{/\}$ REQUIRE SUPERVISION FOR THEIR OWN SAFETY}

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}?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

| ROSTER DEFINITION: THIS ITEM DISPLAYS ALL PERSONS| | IN THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU | | MEMBERS

DISPLAY 'EXPERIENCE CONFUSION OR MEMORY LOSS SUCH THAT IT INTERFERES WITH DAILY ACTIVITIES' IF

HE24_01 CODED '1' (YES).

DISPLAY ' $\{/\}$ HAVE PROBLEMS MAKING DECISIONS TO THE POINT THAT IT INTERFERES WITH DAILY ACTIVITIES' IF HE24_02 CODED '1' (YES). DISPLAY THE '/' ONLY IF HE24_01 IS ALSO CODED '1' (YES).

DISPLAY `{/}REQUIRE SUPERVISION FOR THEIR OWN SAFETY' IF HE24_03 IS CODED `1' (YES). DISPLAY THE `/' ONLY IF HE24_01 AND/OR HE24_02 ARE ALSO CODED `1' (YES).

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 DOV 10

GO TO BOX_10.

._____

BOX_05

OMITTED.

BOX_05A	
=====	OMITTED.
HE25A =====	
	OMITTED.
HE25B	
	OMITTED.
HE25C ====	
	OMITTED.
HE26 ====	
	{STR-DT} {END-DT}
	Does anyone in the family wear eyeglasses or contact lenses?
	YES
	IF CODED '1' (YES) AND A SINGLE-PERSON RU, AUTOMATICALLY CODE PERSON AT HE27 BY CAPI AND GO TO HE28
	IF CODED `1' (YES) AND A MULTI-PERSON RU, CONTINUE WITH HE27

HE27

{STR-DT} {END-DT}

Who is that?

PROBE: Does anyone else wear eyeglasses or contact lenses?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

HE28

{STR-DT} {END-DT}

Does anyone in the family have any difficulty seeing{ [with glasses or contacts, if they use them]}?

YES	1	
NO	2	{HE33}
REF	-7	{HE33}
DK	-8	{HE33}

DISPLAY '[with glasses or contacts, if they use them]' IF HE26 IS CODED '1' (YES). OTHERWISE, USE A NULL DISPLAY.

IF CODED '1' (YES) AND A SINGLE-PERSON RU, AUTOMATICALLY CODE PERSON AS 'VISION IMPAIRED' AT HE29 BY CAPI AND GO TO LOOP_05

IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE WITH HE29

HE29

{STR-DT} {END-DT}

DIFFICULTY SEEING {[WITH GLASSES OR CONTACTS, IF THEY USE THEM]}.

Who is that?

PROBE: Does anyone else have any difficulty seeing{ [with glasses or contacts, if they use them]}?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU-MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

DISPLAY '[WITH GLASSES OR CONTACTS, IF THEY USE THEM]' IF HE26 IS CODED '1' (YES). OTHERWISE, USE A NULL DISPLAY. Display '[with glasses or contacts, if they use them]' IF HE26 IS CODED '1' (YES). OTHERWISE, USE A NULL DISPLAY.

LOOP_05

FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK HE30 - END LP05

LOOP DEFINITION: LOOP_05 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 HE29)

HE30 ====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	Can (PERSON) not see anything at all, that is, (are/is) (PERSON) blind?
	YES 1 NO 2 REF -7 DK -8
	PRESS F1 FOR DEFINITION OF BLIND.
	IF CODED '1' (YES), FLAG PERSON FOR THE LTC SUPPLEMENT: VISION SECTION AND GO TO END_LP05
	OTHERWISE, CONTINUE WITH HE31
HE31	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	{With glasses or contacts, can/Can} (PERSON) see well enough to read ordinary newspaper print, even if (PERSON) cannot read?
	YES
	DISPLAY 'With glasses or contacts, can' IF PERSON BEING ASKED ABOUT WAS SELECTED AT HE27, OTHERWISE (PERSON NOT SELECTED AT HE27), DISPLAY 'Can'.

HE32	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	{With glasses or contacts, can/Can} (PERSON) see well enough to recognize familiar people if they are two or three feet away?
	YES
	DISPLAY 'With glasses or contacts, can' IF PERSON BEING ASKED ABOUT WAS SELECTED AT HE27, OTHERWISE (PERSON NOT SELECTED AT HE27), DISPLAY 'Can'.
	IF CODED '2' (NO), FLAG PERSON FOR THE LTC SUPPLEMENT: VISION SECTION.
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 HE33

HE33	
	{STR-DT} {END-DT}
	Does anyone in the family wear a hearing aid?
	YES
	IF CODED '1' (YES) AND A SINGLE-PERSON RU, AUTOMATICALLY CODE PERSON AT HE34 BY CAPI AND GO TO HE35
	IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE WITH HE34
HE34 ====	
	{STR-DT} {END-DT}
	Who is that?
	PROBE: Does anyone else wear a hearing aid?
	TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.
	<pre>[1. First Name,[Middle Name],Last Name-65] [2. First Name,[Middle Name],Last Name-65] [3. First Name,[Middle Name],Last Name-65]</pre>
	ROSTER DEFINITION: THIS ITEM DISPLAYS THE RU- MEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

FLAG ALL SELECTED PERSONS FOR THE LTC SUPPLEMENT:

HEARING SECTION.

HE35	
	{STR-DT} {END-DT}
	Does anyone in the family have any difficulty hearing{ [with a hearing aid, if they use one]}?
	YES 1 NO 2 {BOX_10} REF -7 {BOX_10} DK -8 {BOX_10}
	DISPLAY '[with a hearing aid, if they use one]' IF HE33 IS CODED '1' (YES). OTHERWISE, USE A NULL DISPLAY.
	IF CODED '1' (YES) AND A SINGLE-PERSON RU, AUTOMATICALLY CODE PERSON AS 'HEARING IMPAIRED' AT HE36 BY CAPI AND GO TO LOOP_06
	IF CODED '1' (YES) AND A MULTI-PERSON RU, CONTINUE WITH HE36

HE36

{STR-DT} {END-DT}

DIFFICULTY HEARING {[WITH A HEARING AID, IF THEY USE ONE]}.

Who is that?

PROBE: Does anyone else have any difficulty hearing [with a hearing aid, if they use one]}?

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO LEAVE, PRESS ESC.

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

ROSTER DEFINITION: THIS ITEM DISPLAYS THE RUMEMBERS-ROSTER, EXCLUDING DECEASED RU MEMBERS.

DISPLAY '[WITH A HEARING AID, IF THEY USE ONE]' IF HE33 IS CODED '1' (YES). OTHERWISE USE A NULL DISPLAY. DISPLAY '[with a hearing aid, if they use one]' IF HE33 IS CODED '1' (YES). OTHERWISE, USE A NULL DISPLAY.

LOOP_06

FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK HE37 - END LP06

LOOP DEFINITION: LOOP_06 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 HE36)

HE37	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	Can (PERSON) not hear any speech at all, that is, (are/is) (PERSON) deaf?
	YES 1 NO 2 REF -7 DK -8
	PRESS F1 FOR DEFINITION OF DEAF.
	IF CODED '1' (YES), FLAG PERSON FOR THE LTC SUPPLEMENT: HEARING SECTION AND GO TO END_LP06
	OTHERWISE, CONTINUE WITH HE38
HE38 ====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	{With a hearing aid, can/Can} (PERSON) hear most of the things people say?
	YES
	DISPLAY 'With a hearing aid, can' IF PERSON BEING ASKED ABOUT WAS SELECTED AT HE34. OTHERWISE (PERSON NOT SELECTED AT HE34), DISPLAY 'Can'.

====	
	{PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}
	$\{\mbox{With a hearing aid, can/Can}\}\mbox{ (PERSON) hear }\mbox{\bf some}\mbox{ of the things people say?}$
	YES
	DISPLAY 'With a hearing aid, can' IF PERSON BEING ASKED ABOUT WAS SELECTED AT HE34. OTHERWISE (PERSON NOT SELECTED AT HE34), DISPLAY 'Can'.
	IF CODED '2' (NO), FLAG PERSON FOR THE LTC SUPPLEMENT: HEARING SECTION.
END_LP06	
	IF NO OTHER PERSONS MEET THE STATED CONDITIONS, END LOOP_06 AND GO TO BOX_10

HE39

BOX_06A	
	OMITTED.
BOX_06 =====	
	OMITTED.
HE40 ====	OMITTED.
HE41 ====	
	OMITTED.
LOOP_07 ======	OMITTED.
HE42	
====	OMITTED.
HE43 ====	OMITTED.
HE44	O.111120.
====	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.
	OMITIED.
HE57_02	
	OMITTED.
END_LP10	
	OMITTED.
BOX_10	
	GO TO NEXT QUESTIONNAIRE SECTION