BOX_01

AS A CONDITION IS ENTERED (IN THIS SECTION AS
WELL AS IN LATER SECTIONS), FLAG THE CONDITION
WITH THE ROUND IN WHICH THE CONDITION WAS FIRST
CREATED. THIS ROUND FLAG IS USED TO DETERMINE
WHETHER THE CONDITION IS ELIGIBLE FOR THE CN
SECTION. (A CONDITION IS ELIGIBLE ONLY IN THE
ROUND IN WHICH IT WAS CREATED.)

LOOP_01

 FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER,

 ASK CE01-END_LP01

 LOOP DEFINITION:
 LOOP_01 COLLECTS GENERAL HEALTH

 RATINGS AND ENUMERATES THE MEDICAL CONDITIONS OF

 EACH PERSON IN THE RU.
 THIS LOOP CYCLES ON EACH

 PERSON IN THE RU-MEMBERS-ROSTER WHO MEETS THE

 FOLLOWING CONDITIONS:

 PERSON IS A CURRENT OR INSTITUTIONALIZED RU

 MEMBER

 AND

 PERSON IS NOT DECEASED

CE01

====

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

I'd like to talk about (PERSON)'s health.

In general, compared to other people of (PERSON)'s age, would you say that (PERSON)'s health is excellent, very good, good, fair, or poor?

EXCELLENT 1
VERY GOOD 2
GOOD 3
FAIR 4
POOR 5
REF7
DK

[Code One]

CE010V

=====

INTERVIEWER: WHO ANSWERED THIS QUESTION?

(PERSON) 1 SOMEONE ELSE 2

[Code One]

_____ FLAG RESPONSE TO CE01 AS 'SELF-REPORT' IF CE010V IS CODED '1' ((PERSON)) AND AS 'PROXY REPORT' IF CE010V IS CODED '2' (SOMEONE ELSE). _____

CE02

====

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

In general, would you say that (PERSON)'s mental health is excellent, very good, good, fair, or poor?

EXCELI	LENT	 	 		1
VERY G	GOOD	 	 		2
GOOD .		 	 		3
FAIR .		 	 		4
POOR .		 	 		5
REF		 	 		7
DK		 • • • •	 	• • • • • •	8

[Code One]

CE02OV

=====

INTERVIEWER: WHO ANSWERED THIS QUESTION?

(PERSON) 1 SOMEONE ELSE 2

[Code One]

FLAG RESPONSE TO CE02 AS `SELF-REPORT' IF CE02OV |
IS CODED `1' ((PERSON)) AND AS `PROXY REPORT' IF |
CE02OV IS CODED `2' (SOMEONE ELSE).

| IF FIRST CYCLE OF LOOP, CONTINUE WITH CE03 |

OTHERWISE, GO TO CE04

CE03

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

We're interested in learning about health problems that may have bothered (PERSON) since (START DATE). Health problems include physical conditions, accidents, or injuries that affect any part of the body as well as mental or emotional health conditions, such as feeling sad, blue, or anxious about something.

PRESS ENTER TO CONTINUE.

PRESS F1 FOR DEFINITION OF HEALTH PROBLEM.

CE04

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

{At the time (PERSON) entered the institution, did (PERSON)
have any physical or mental health problems, or had (PERSON)
experienced any accidents or injuries?/Between (START DATE) and
(END DATE), did (PERSON) have any physical or mental health
problems, accidents, or injuries?}

[Please include all of (PERSON)'s conditions, accidents or injuries regardless of whether (PERSON) saw a medical provider, received treatment, or took medications since (START DATE). {Also include health problems that may have been mentioned during a previous interview, but have also bothered (PERSON) since (START DATE).}]

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

PRESS F1 FOR DEFINITION OF HEALTH PROBLEM.

------DISPLAY 'At the time (PERSON) entered the institution, did (PERSON) have any physical or mental health problems, or had (PERSON) experienced any accidents or injuries?' IF PERSON CODED AS BEING INSTITUTIONALIZED. OTHERWISE, DISPLAY 'Between (START DATE) and (END DATE), did (PERSON) have any physical or mental health problems, accidents, or injuries?' _____ DISPLAY 'Also include health problems that may have been mentioned during a previous interview, but have also bothered (PERSON) since (START DATE).' IF NOT ROUND 1. IF ROUND 1, USE A NULL DISPLAY. _____ NOTE: IN ROUNDS 1 AND 2, THE SECOND PARAGRAPH OF THE QUESTION DID NOT HAVE BRACKETS AND WAS WORDED, "Please include all conditions, accidents or injuries for which (PERSON) saw a medical provider or took medications. Also include other physical or mental health problems affecting (PERSON) since (START DATE), even if no treatment or medications were received for the problems during this period.

{Also...(START DATE).}"

CE05

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

What did (PERSON) have?

PROBE: Did (PERSON) have any other health problems, accidents, or injuries?

IF CONDITION IS ALREADY LISTED, ASK: Is this the same (NAME OF CONDITION) that we have already talked about before? IF SAME EPISODE OF CONDITION, SELECT ENTRY ON ROSTER. IF NEW EPISODE OF CONDITION, ADD TO ROSTER.

TO TURN CHECK MARK ON/OFF, USE ARROW KEYS, PRESS ENTER. TO ADD, PRESS CTRL/A. TO DELETE, PRESS CTRL/D. TO LEAVE, PRESS ESC.

[1. Medical	Condition]	
[2. Medical	Condition]	
[3. Medical	Condition]	

 ROSTER DEFINITION: THIS ITEM DISPLAYS PERSON'S

 MEDICAL-CONDITIONS-ROSTER.

 Image: state state

ROSTER BEHAVIOR SPECIFICATIONS:

1. INTERVIEWER MAY SELECT A CONDITION(S) ALREADY LISTED ON THE ROSTER. DOING SO SHOULD NOT IMPACT THE ROUND FLAG OF THE CONDITION.

- 2. INTERVIEWER SHOULD BE ABLE TO ADD ANY NUMBER OF CONDITIONS AT THE ROSTER QUESTIONS (I.E., NO LIMIT TO THE NUMBER OF CONDITIONS). AS CONDITIONS ARE ENTERED, THEY SHOULD BE FLAGGED WITH THE NUMBER OF THE ROUND IN WHICH THEY WERE FIRST CREATED. THIS ROUND FLAG WILL BE USED LATER IN THE INTERVIEW TO DETERMINE WHICH QUESTIONS SHOULD BE ASKED.
- 3. INTERVIEWER SHOULD BE ABLE TO DELETE CONDITION THAT WAS RECORDED ON THE SCREEN WHERE DELETE IS USED. THAT IS, AS LONG AS THE INTERVIEWER HAS NOT LEFT THE SCREEN, SHE SHOULD BE ABLE TO DELETE A CONDITION ENTERED IN ERROR. IF DELETE IS ATTEMPTED AT A TIME WHEN IT IS NOT ALLOWED (I.E., AFTER THE LINK IS ESTABLISHED), DISPLAY THE FOLLOWING ERROR MESSAGE: 'DELETE ALLOWED ONLY WHEN CONDITION IS FIRST ENTERED.'
- 4. ANY CONDITION ADDED TO THE ROSTER SHOULD BE FLAGGED AS 'CREATED' THIS ROUND (WITH THE ROUND STATUS). ANY CONDITION SELECTED AT THE ROSTER SHOULD BE FLAGGED AS 'SELECTED' THIS ROUND (WITH THE ROUND STATUS). THIS FLAGGING SHOULD OCCUR, AT ALL OF THE PERSON'S-MEDICAL-CONDITIONS-ROSTERS THROUGHOUT THE INSTRUMENT, THE FIRST TIME THE CONDITION IS ADDED OR SELECTED DURING THE ROUND. FOR EXAMPLE, IF IT IS ROUND 1, ALL CONDITIONS ON THE ROSTER WOULD HAVE THE FLAG 'CREATED - ROUND 1'. IF A CONDITION IS CREATED IN CE, BUT SELECTED IN MV, ALL DURING ROUND 1, IT WOULD ONLY HAVE THE FLAG 'CREATED - ROUND 1'. THUS, FOR ANY ONE ROUND, A CONDITION CAN ONLY BE FLAGGED AS 'CREATED' OR 'SELECTED'. IF IT IS ROUND 2 AND A CONDITION THAT WAS CREATED IN ROUND 1 IS SELECTED, IT SHOULD BE FLAGGED AS 'SELECTED - ROUND 2'. THIS FLAG IS IN ADDITION TO THE ORIGINAL 'CREATED - ROUND 1' FLAG. _____

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 BOX_02

BOX_02

=====

_	
	CHECK HOUSEHOLD ENUMERATION. IF ANY FEMALES AGED
İ	15-45 YEARS, INCLUSIVE, (OR AGE CATEGORIES 4-6) IN
Í	THE RU, CONTINUE WITH BOX_03
-	
_	
	OTHERWISE, GO TO BOX_09
_	

BOX_03

=====

IF NOT ROUND 1 AND IF ANY PERSON IN RU CODED AS
STILL PREGNANT' (PG01 WAS CODED `1' (YES)) DURING
PREVIOUS ROUND, CONTINUE WITH LOOP_02
OTHERWISE, GO TO BOX_06

LOOP_02

| FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK | | LOOP_03-END_LP02 | LOOP DEFINITION: LOOP_02 COLLECTS INFORMATION ABOUT THE PREGNANCIES OF RU MEMBERS WHO WERE 'STILL PREGNANT' DURING THE PREVIOUS ROUND. THIS LOOP CYCLES ON RU MEMBERS WHO MEET THE FOLLOWING CONDITIONS:
PERSON IS FEMALE AND 15-45 YEARS OF AGE, INCLUSIVE, OR IN AGE CATEGORIES 4-6 AND
PERSON WAS FLAGGED AS 'STILL PREGNANT' (PG01 CODED '1' (YES)) DURING THE PREVIOUS ROUND

LOOP_03

BOX_04

_____ FOR EACH OF THE FOLLOWING: PREVIOUS ROUND PREGNANCY PREGNANCY 1 PREGNANCY 2 PREGNANCY 3 ASK BOX_04-END_LP03 _____ _____ LOOP DEFINITION: LOOP 03 COLLECTS DETAILED INFORMATION ABOUT EACH PREGNANCY OF EACH PERSON CYCLED ON IN LOOP_02. THE FIRST LOOP CYCLE COLLECTS INFORMATION ABOUT THE PREGNANCY NOT ENDED DURING THE PREVIOUS ROUND. THE RESPONSE TO CE06 DETERMINES WHETHER THE LOOP CYCLES AGAIN. SUBSEQUENT CYCLES, IF ANY, COLLECT INFORMATION ABOUT PREGNANCIES SINCE THE PERSON'S START DATE, STARTING WITH THE MOST RECENT PREGNANCY. _____

ASK PREGNANCY DETAIL (PG) SECTION

WHEN PG SECTION COMPLETED, CONTINUE WITH BOX_05

BOX_05

_____ IF LOOPING ON PREGNANCY 1 AND PG01 IS CODED '1' (YES) FOR THIS PREGNANCY, ADD 'PREGNANCY (1)-STARTED-RD{n}' TO PERSON'S-MEDICAL-CONDITIONS-ROSTER. IF LOOPING ON PREGNANCY 1 AND PG01 IS CODED '2' (NO), '-7' (REFUSED), OR '-8' (DON'T KNOW) FOR THIS PREGNANCY, ADD 'PREGNANCY (1)-ENDED-RD $\{n\}'$ TO PERSON'S MEDICAL-CONDITIONS-ROSTER. IF LOOPING ON PREGNANCY 2, ADD 'PREGNANCY (2)-ENDED-RD{n}' TO PERSON'S-MEDICAL-CONDITIONS-ROSTER IF LOOPING ON PREGNANCY 3, ADD 'PREGNANCY (3)-ENDED-RD{n}' TO PERSON'S-MEDICAL-CONDITIONS-ROSTER NOTE: NO FLAG IS ADDED TO PERSON'S-MEDICAL-CONDITIONS-ROSTER FOR THE PREVIOUS ROUND PREGNANCY SINCE THIS PREGNANCY WOULD ALREADY HAVE A FLAG SET FOR IT IN THE PREVIOUS ROUND. ONCE A PREGNANCY IS ADDED TO PERSON'S-MEDICAL-CONDITIONS-ROSTER THAT IS 'STARTED', IT WILL NEVER BE CHANGED TO 'ENDED'.

CE06

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

{Was this/Were these} (PERSON)'s only {pregnancy/pregnancies}
since (START DATE)?

THAT IS, THE FLAGS ON THE ROSTER NEVER CHANGE FOR | PREGNANCY. INTERVIEWERS WILL BE TRAINED ON THIS. |

YES 1	
NO 2	
REF	
DK	

DISPLAY `Was this' AND `pregnancy' IF FIRST TIME
THROUGH LOOP_03. OTHERWISE, DISPLAY `Were these'
AND `pregnancies' IF NOT FIRST TIME THROUGH
LOOP_03.

END_LP03

=======

IF CE06 IS CODED '2' (NO), CYCLE ON NEXT PREGNANCY. IF CE06 IS CODED '1' (YES), '-7' (REFUSED), OR '-8' (DON'T KNOW), END LOOP_03 AND CONTINUE WITH END_LP02

END_LP02

=======

_____ CYCLE ON NEXT PERSON IN 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_06 _____ BOX_06 ===== _____ CHECK HOUSEHOLD ENUMERATION. IF ANY FEMALES AGE 15-45 (OR AGE CATEGORIES 4-6) IN THE RU WHO WERE NOT FLAGGED AS 'STILL PREGNANT' DURING PREVIOUS ROUND, CONTINUE WITH CE07 _____ OTHERWISE, GO TO BOX_09 _____

CE07 ====

> STR-DTEND-DT

{Besides the pregnancies we've already talked about, since/ Since} (START DATE), was anyone {else} in the family pregnant at any time?

YES 1	
NO 2	{BOX_09}
REF	{BOX_09}
DK8	{BOX_09}

DISPLAY 'Besides the pregnancies we've already talked about, since' IF SOMEONE IN THE RU WAS FLAGGED AS 'STILL PREGNANT' AT TIME OF LAST INTERVIEW. OTHERWISE, DISPLAY 'Since'.

DISPLAY `else' IF SOMEONE IN THE RU WAS FLAGGED AS `STILL PREGNANT' AT TIME OF LAST INTERVIEW. OTHERWISE, USE A NULL DISPLAY.

CE08

====

 $\{ STR-DT \}$ $\{ END-DT \}$

Who was pregnant since (START DATE)?

PROBE: Anyone else pregnant at any time since (START DATE)?

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 WHO MEET THE FOLLOWING CONDITIONS: - PERSON IS FEMALE AND 15-45 YEARS OF AGE, INCLUSIVE, OR IN AGE CATEGORIES 4-6 AND - PERSON WAS NOT FLAGGED AS `STILL PREGNANT' (PG01 CODED `2' (NO), `-7' (REFUSED), OR `-8' (DON'T KNOW)) DURING THE PREVIOUS ROUND FOR ALL PREGNANCIES

NOTE: THIS ROSTER SHOULD **NOT** EXCLUDE PEOPLE WHO ARE CURRENTLY OUT-OF-SCOPE (I.E., DECEASED, INSTITUTIONALIZED, ETC.).

LOOP_04

FOR EACH ELEMENT IN THE RU-MEMBERS-ROSTER, ASK LOOP_05-END_LP04

LOOP DEFINITION: LOOP_04 COLLECTS INFORMATION ABOUT THE PREGNANCIES OF RU MEMBERS DURING THIS ROUND WHO WERE NOT 'STILL PREGNANT' DURING THE PREVIOUS ROUND. THIS LOOP CYCLES ON RU MEMBERS WHO MEET THE FOLLOWING CONDITIONS:

 PERSON IS FEMALE AND 15-45 YEARS OF AGE, INCLUSIVE, OR IN AGE CATEGORIES 4-6
 AND
 PERSON WAS NOT FLAGGED AS 'STILL PREGNANT' (PG01 CODED '2' (NO), '-7' (REFUSED), OR '8' (DON'T KNOW) OR NOT ASKED FOR ALL PREGNANCIES DURING THE PREVIOUS ROUND)
 AND
 PERSON WAS SELECTED AT CE08 (PREGNANT SINCE START DATE)

LOOP_05

FOR EACH OF THE FOLLOWING: PREGNANCY 1 PREGNANCY 2 PREGNANCY 3 ASK BOX_07-END_LP05

LOOP DEFINITION: LOOP_05 COLLECTS DETAILED INFORMATION ABOUT EACH PREGNANCY OF EACH PERSON CYCLED ON IN LOOP_04. THE FIRST LOOP CYCLE COLLECTS INFORMATION ABOUT THE FIRST MOST RECENT <u>NEW</u> PREGNANCY SINCE START DATE. THE RESPONSE TO CE09 DETERMINES WHETHER THE LOOP CYCLES AGAIN. SUBSEQUENT CYCLES, IF ANY, COLLECT INFORMATION ABOUT ADDITIONAL PREGNANCIES SINCE START DATE, STARTING WITH THE NEXT MOST RECENT PREGNANCY.

BOX_07

ASK THE PREGNANCY DETAIL (PG) SECTION.

BOX_08

IF LOOPING ON PREGNANCY 1 AND PG01 IS CODED `1'
(YES) FOR THIS PREGNANCY, ADD `PREGNANCY (1)STARTED-RD{n}' TO PERSON'S-MEDICAL-CONDITIONSROSTER.

IF LOOPING ON PREGNANCY 1 AND PG01 IS CODED `2'
(NO), `-7' (REFUSED), OR `-8' (DON'T KNOW) FOR
THIS PREGNANCY, ADD `PREGNANCY (1)-ENDED-RD{n}' TO
PERSON'S MEDICAL-CONDITIONS-ROSTER.

IF LOOPING ON PREGNANCY 2, ADD `PREGNANCY (2)ENDED-RD{n}' TO PERSON'S-MEDICAL-CONDITIONS-ROSTER

IF LOOPING ON PREGNANCY 3, ADD `PREGNANCY (3)ENDED-RD{n}' TO PERSON'S-MEDICAL-CONDITIONS-ROSTER

CE09 ====

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

{Was this/Were these} (PERSON)'s only {pregnancy/pregnancies} since (START DATE)?

YES	;	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1	L
NO		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	2	2
REF	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-7	7
DK	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	- 8	3

DISPLAY `Was this' AND `pregnancy' IF FIRST TIME THROUGH LOOP_05. OTHERWISE, DISPLAY `Were these' AND `pregnancies' IF NOT FIRST TIME THROUGH LOOP_05.

END_LP05

IF CE09 IS CODED '2' (NO), CYCLE ON NEXT PREGNANCY.

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 BOX_09

BOX_09

GO TO NEXT QUESTIONNAIRE SECTION