
NOTE ABOUT BRANCHPOINTS:

WHERE THERE IS MORE THAN ONE JUMP WITHIN A BRANCHPOINT BOX, THE JUMPS ARE TO BE APPLIED IN ORDER FROM THE TOP.

NOTE ABOUT COLORS:

ALL QUESTION TEXT IN BLACK IS FOR THE CORE INTERVIEW.

ALL QUESTION TEXT IN FUCHSIA IS FOR THE EXIT INTERVIEW. ALSO IN FUCHSIA IS ALL OTHER TEXT THAT IS SPECIFIC TO THE EXIT INTERVIEW BUT NOT TO THE CORE.

OTHERWISE, BLACK TEXT FOR CODEFRAMES, INTERVIEWER INSTRUCTIONS, JUMPS AND BRANCHPOINTS, ETC. CAN APPLY TO BOTH THE CORE AND THE EXIT INTERVIEW UNLESS SPECIFIED OTHERWISE OR THERE IS AN EXIT ALTERNATIVE.

ON A BLACK-AND-WHITE HARD COPY OF THE DOCUMENT, THE FUCHSIA TEXT WILL APPEAR SOMEWHAT LIGHTER THAN THE ORIGINAL BLACK.

NOTE ABOUT EXIT INTERVIEW Rs:

ANY NEW SPOUSE/PARTNER THAT AN EXIT INTERVIEW R ACQUIRED SINCE HIS/HER LAST INTERVIEW IS IGNORED FOR THE PURPOSES OF THIS INTERVIEW. SIMILARLY,

NOTE ON PRELOADED HEALTH CONDITIONS:

IN THIS SECTION MUCH OF THE FLOW OF THE INTERVIEW AND THE PHRASING OF THE QUESTIONS DEPENDS ON WHETHER THE RESPONDENT REPORTED HAVING CERTAIN HEALTH CONDITIONS IN A PREVIOUS IW AND/OR CONFIRMED THEM IN THE LAST IW.

BEGINNING WITH THE 2002 WAVE WE DO NOT REVEAL ANY INFORMATION ABOUT PRIOR REPORTS OF CHRONIC CONDITIONS OF A LIVING RESPONDENT TO A NEW REPORTER. THUS, IF THE RESPONDENT IS LIVING AND THE REINTERVIEW RESPONDENT/REPORTER FOR THIS IW IS DIFFERENT FROM THE LAST IW, THE NEW REPORTER RECEIVES THE SAME PHRASING AS A NEW INTERVIEW R FOR THE BASE QUESTIONS ABOUT EACH HEALTH CONDITION. SPECIFICALLY NEW REPORTERS ARE ASKED WHETHER THE SAMPLED R HAS EVER HAD OR HAS EVER BEEN TOLD BY A DOCTOR THAT HE/SHE HAS HAD CERTAIN HEALTH CONDITIONS. PROXIES FOR EXIT Rs RECEIVE PHRASING THAT IS INDEPENDENT OF WHETHER THE PROXY IS THE SAME REPORTER AS AT THE LAST IW.

FOR THREE QUESTIONS (B10d/C069, B16f/C101, B17/C102) REINTERVIEW Rs ARE ASKED ABOUT A CONDITION/DEVICE ONLY IF HE/SHE DID NOT REPORT IT IN A PREVIOUS IW. FOR THESE QUESTIONS, NEW REPORTERS WILL ALWAYS BE ASKED ABOUT THE CONDITION/DEVICE TO PROVIDE VERIFICATION AND/OR ALLOW FOR COMPARISON OF RESPONSES ACROSS REPORTERS.

THE BASIC QUESTIONS ABOUT HEALTH CONDITIONS THAT DEPEND ON PRELOADED REPORTS FROM THE LAST IW, FOR PHRASING OR BEING ASKED THE QUESTION, ARE THESE: (B3/C005, B4/C010, B5/C018, B6/C030, B7/C036, B9/C053, B10/C065, B10d/C069, B11/C070, B13/C082, B16c/C098, B16f/C101, B17/C102. FOR ALL BUT B16c/C098, THE PRELOAD CONDITIONS ARE USED ONLY:
(1) IF BOTH THIS AND THE LAST IW ARE SELF IWs (A009=1), OR
(2) IF BOTH THIS AND THE LAST IW ARE PROXY IWs (A009={2 or 3}) AND THE SAME REPORTER WAS/IS THE PROXY {piC185_DifferentReporter=5}.
OTHERWISE, LIVING REINTERVIEW Rs WHO HAVE REPORTERS DIFFERENT FROM THE LAST IW ARE TREATED THE SAME AS NEW IW Rs.

FOR QUESTIONS THAT FOLLOW UP THE BASE QUESTION ABOUT EACH HEALTH CONDITION, DIFFERENT REPORTERS ARE TREATED AS ALL OTHER REINTERVIEW Rs.

MAJOR FLOW CONTROL, CONDITION AND FILL VARIABLES *

THIS IS A **REINTERVIEW R** (Z076=1);
 THIS IS A **NEW SPOUSE/PARTNER** OF A REINTERVIEW R (Z076=0);
 THIS IS A **NEVER INTERVIEWED R** or A **NEW INTERVIEW R** (Z076=5)

THIS IS A **SELF INTERVIEW** (A009=1);
 THIS IS A **PROXY INTERVIEW** (A009={2 or 3}) or (A009 NOT 1);
PROXY REPORTER IS SURVIVING SPOUSE (A009=2);
PROXY REPORTER IS NON-SPOUSE (A009=3)

R IS **MALE** (X060=1);
 R IS **FEMALE** (X060=2)

R CURRENTLY LIVES IN A **NURSING HOME** (CS11/A028=1)

R's **LAST IW MONTH** (per Z092), **YEAR** (per Z093)

R's **FIRST NAME** (per X058)

R's **AGE** (per A019)

R's **DEATH WAS EXPECTED** (CS2jx/A131=1);
 R's **DEATH WAS UNEXPECTED** (CS2jx/A131=2)

R's **DEATH OCCURRED WITHIN A WEEK OF START OF FINAL ILLNESS**
 (CS2mx/A134={1 or 2 or 3})

HEALTH CONDITIONS REPORTED IN A PREVIOUS IW:

GLAUCOMA (Z089=1)
 R WEARS HEARING AID (Z090=1)
 HIGH BLOOD PRESSURE OR HYPERTENSION (Z101=1)
 DIABETES OR HIGH BLOOD SUGAR (Z102=1)
 CANCER (Z103=1)
 LUNG DISEASE (Z104=1)
 HEART PROBLEM (Z105=1)
 STROKE (Z106=1)
 PSYCHIATRIC PROBLEMS (Z107=1)
 ARTHRITIS (Z108=1)
 HIP FRACTURE (Z110)
 CATERACT SURGERY: ONE EYE (Z112=1); BOTH EYES (Z112=2)
 MEMORY-RELATED DISEASE (Z117=1)
 FIRST YEAR R WAS DIAGNOSED WITH DIABETES (Z204)
 R EVER SMOKED (Z205)

* A variable fieldname and code reference is shown at its first occurrence in the questionnaire, but in some cases, especially when it is common, is not be shown after that.

B1/C001 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW, GO TO B5/C018

C001
Q1226

B1. Next I have some questions about your health.

Would you say your health is excellent, very good, good, fair, or poor?

1. EXCELLENT

2. VERY GOOD

3. GOOD

4. FAIR

5. POOR

8. DK

9. RF

B1a/C002 BRANCHPOINT: IF THIS IS A NEW INTERVIEW R (Z076 NOT 1), GO TO
B3/C005

C002
Q1229

B1a. Compared with your health when we talked with you in *R's LAST IW MONTH*
(*per Z092*), *YEAR (per Z093)* would you say that your health is better
now, about the same, or worse?

1. BETTER

2. ABOUT THE SAME

3. WORSE

8. DK

9. RF

C005
Q1238
B3.

IF THIS IS A NEW INTERVIEW R (Z076 NOT 1) or A DIFFERENT REPORTER FROM LAST IW (C185 =1):

Has a doctor ever told you that you have high blood pressure or hypertension?

IF REINTERVIEW R (Z076=1):
PREVIOUS WAVE (Z101): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED THE REPORTER/RESPONDENT IS THE SAME FOR BOTH THIS IW AND THE LAST IW.

IF R REPORTED IN LAST IW THAT HAD {HIGH BLOOD PRESSURE OR HYPERTENSION} (Z101=1):

Our records from your last interview in R's LAST IW MONTH, YEAR show that you have had high blood pressure or hypertension.

[IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

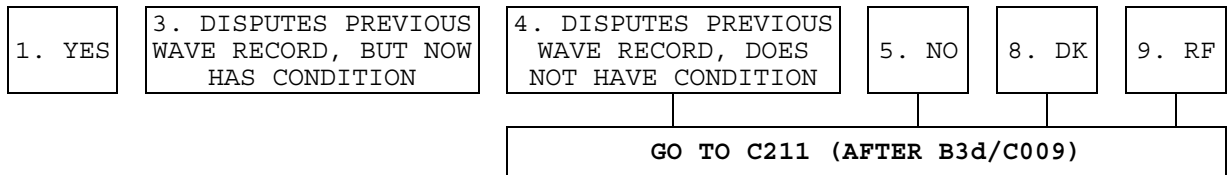
[IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R (Z076=1) and R DID NOT REPORT IN LAST IW THAT HAD {HIGH BLOOD PRESSURE OR HYPERTENSION} (Z101 NOT 1):

Since we last talked to you (in R's LAST IW MONTH, YEAR), has a doctor told you that you have high blood pressure or hypertension?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.



C006
Q1239

B3a. In order to lower your blood pressure, are you now taking any medication?

1. YES	5. NO	8. DK	9. RF
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C008
Q1241

B3c. Is your blood pressure generally under control?

1. YES	5. NO	8. DK	9. RF
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B3d/C009 BRANCHPOINT: IF R DID NOT REPORT IN LAST IW THAT HAD {HIGH BLOOD PRESSURE OR HYPERTENSION} (Z101 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAS HIGH BLOOD PRESSURE NOW (B3/C005=3) or THIS IS A NEW INTERVIEW R, GO TO B4/C010

C009
Q1242

B3d. Compared to when we interviewed you in *R's LAST IW MONTH, YEAR*, is your high blood pressure better, worse, or is it about the same as it was then?

1. BETTER	2. ABOUT THE SAME	3. WORSE	8. DK	9. RF
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C211 BRANCHPOINT: IF R HAS {HIGH BLOOD PRESSURE OR HYPERTENSION} (B3/C005={1 or 3}), GO TO B4/C010

C211 (Tag#=C009.1)

IF *R's LAST IW YEAR* WAS {2004 OR LATER} (Z093 ≥ 2004):
Since *R's LAST IW MONTH, YEAR* have you had your blood pressure checked by a doctor or nurse?

OTHERWISE:

Have you ever had your blood pressure checked by a doctor or nurse?

1. YES	5. NO	8. DK	9. RF
GO TO B4/C010			

C212 BRANCHPOINT: IF THIS IS A REINTERVIEW R (Z076=1) and *R's LAST IW YEAR* WAS {2004 OR LATER} (Z093 ≥ 2004), GO TO B4/C010

C212 (Tag#=C009.2)

In what year did you last have it checked?

YEAR

DK

RF

C213 BRANCHPOINT: IF YEAR R LAST HAD BLOOD PRESSURE CHECKED IS NOT SAME AS YEAR OF R'S LAST INTERVIEW (C212 NOT EQUAL Z093), GO TO B4/C010

C213 (Tag#=C009.3)

Was that before or after we last spoke with you in R's *LAST IW MONTH*,
YEAR?

1. BEFORE LAST INTERVIEW

2. AFTER LAST INTERVIEW

8. DK

9. RF

C010
Q1245

B4. **IF THIS IS A NEW INTERVIEW R or A DIFFERENT REPORTER FROM LAST IW**
(C185 =1):
Has a doctor ever told you that you have diabetes or high blood sugar?

IF REINTERVIEW R:
PREVIOUS WAVE (Z102): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED BOTH THIS AND THE LAST IW ARE SELF IWs OR BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

IF R REPORTED IN LAST IW THAT HAD {DIABETES OR HIGH BLOOD SUGAR}
(Z102=1):
Our records from your last interview in R's LAST IW MONTH, YEAR show that you have had diabetes or high blood sugar.

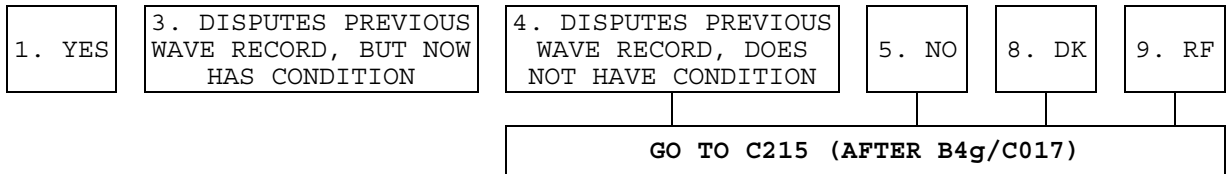
[IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

[IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD {DIABETES OR HIGH BLOOD SUGAR} (Z102 NOT 1):
Since we last talked to you in R's LAST IW MONTH, YEAR, has a doctor told you that you have diabetes or high blood sugar?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.



C214 BRANCHPOINT: IF WE KNOW FROM A PREVIOUS IW THE YEAR R WAS DIAGNOSED WITH DIABETES ({Z204 NOT EMPTY} and {Z204<CURRENT IW YEAR}), GO TO B4a/C011

C214 (Tag#=C010.1)
In what year was your diabetes first diagnosed?

YEAR

C011
Q1248

B4a. In order to treat or control your diabetes, are you now taking medication that you swallow?

C012
Q1249

B4b. Are you now using insulin shots or a pump?

C015
Q1252

B4e. Is your diabetes generally under control?

B4f/C016 BRANCHPOINT: IF R DID NOT REPORT IN LAST IW THAT HAD {DIABETES OR HIGH BLOOD SUGAR} (Z102 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAS DIABETES NOW (B4/C010=3) or THIS IS A NEW INTERVIEW R, GO TO B4g/C017

C016
Q1255

B4f. Compared to when we interviewed you last (in R's LAST IW MONTH, YEAR), has your diabetes gotten better, worse, or stayed about the same?

C017
Q1256

B4g. Has your diabetes caused you to have trouble with your kidneys or protein in your urine?

C215 BRANCHPOINT: IF R HAS DIABETES (B4/C010={1 or 3}), GO TO B5/C018

C215 (Tag#=C017.2)

IF R's LAST IW YEAR WAS {2004 OR LATER} (Z093 ≥ 2004):
 Since R's LAST IW MONTH, YEAR have you had a blood test for your
 blood sugar?

OTHERWISE:

Have you ever had a blood test for your blood sugar?

1. YES	5. NO	8. DK	9. RF
GO TO B5/C018			

C216 BRANCHPOINT: IF THIS IS A REINTERVIEW R and R's LAST IW YEAR WAS {2004 OR LATER} (Z093 ≥ 2004), GO TO B5/C018

C216 (Tag#=C017.3)

In what year did you last have it checked?

YEAR

DK	RF
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C217 BRANCHPOINT: IF THIS IS A NEW INTERVIEW R (Z076 NOT 1) or YEAR R LAST HAD BLOOD SUGAR CHECKED IS NOT SAME AS YEAR OF R's LAST INTERVIEW (C216 NOT EQUAL Z093), GO TO B5/C018

C217 (Tag#=C017.4)

Was that before or after we last spoke with you in R's LAST IW MONTH, YEAR?

1. BEFORE LAST INTERVIEW	2. AFTER LAST INTERVIEW	8. DK	9. RF
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C018
Q1262
Q1174X

B5. **IF THIS IS AN EXIT INTERVIEW and DEATH {WAS UNEXPECTED (CS2jx/A131=2) and OCCURRED WITHIN A WEEK OF START OF FINAL ILLNESS (CS2mx/A134={1 or 2 or 3})}**:
We want to be sure we understand any health problems that may have preceded *R's FIRST NAME's* (per X058) death, even though [his/her] death was unexpected.

OTHERWISE, IF THIS IS AN EXIT INTERVIEW:
We want to be sure we understand any health problems that may have preceded *R's FIRST NAME's* death.

ASK ALL EXIT INTERVIEW Rs:
The questions we will be asking are about *R's FIRST NAME's* health [since *R's LAST IW MONTH, YEAR/during the last two years*].

IF THIS IS A NEW INTERVIEW R or IF {R IS ALIVE and THIS IS A DIFFERENT REPORTER FROM LAST IW} (C185 =1):
Has a doctor ever told you that you have cancer or a malignant tumor, excluding minor skin cancer?

IF REINTERVIEW R:
PREVIOUS WAVE (Z103): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN *R's LAST IW*, PROVIDED BOTH THIS AND THE LAST IW ARE SELF IWs OR BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

IF R REPORTED IN LAST IW THAT HAD CANCER (Z103=1):
Our records (from your last interview in *R's LAST IW MONTH, YEAR*) show that you have had cancer.

Our records (from *R's FIRST NAME's* last interview in *R's LAST IW MONTH, YEAR*) show that [he/she] had cancer.

{CORE AND EXIT} [IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

{CORE} [IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

{EXIT} [IWER: IF REPORTER DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER *R's FIRST NAME* WAS SINCE TOLD BY A DOCTOR THAT HE/SHE HAD THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD CANCER (Z103 NOT 1):

(Since we last talked to you (in R's LAST IW MONTH, YEAR),) has a doctor told you that you have cancer or a malignant tumor, excluding minor skin cancer?

(Since we last talked to [him/her] (in R's LAST IW MONTH, YEAR),) had a doctor told R's FIRST NAME that [he/she] had cancer or a malignant tumor, excluding minor skin cancer?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.

1. YES	3. DISPUTES PREVIOUS WAVE RECORD, BUT DID HAVE CONDITION	4. DISPUTES PREVIOUS WAVE RECORD, DID NOT HAVE CONDITION	5. NO	8. DK	9. RF
GO TO B6/C030					

B5a/C019 BRANCHPOINT: IF THIS IS A REINTERVIEW R and IS THE SAME REPORTER AS AT LAST IW (C185 NOT 1) and R DID NOT REPORT IN LAST IW THAT HAD CANCER (Z103 NOT 1) and R REPORTS HAVING CANCER NOW (B5/C018=1), GO TO B5b/C020 BRANCHPOINT

C019
Q1263
Q1175X

B5a. [Since R's LAST IW MONTH, YEAR/In the last two years], have you seen a doctor about your cancer?

[Since R's LAST IW MONTH, YEAR/In the last two years before [his/her] death], had [he/she] seen a doctor about [his/her] cancer?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
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B5b/C020 BRANCHPOINT: IF THIS IS A CORE INTERVIEW *and* A REINTERVIEW R *and* ALTERNATE WAVE FLAG IS NOT SET TO ASKQUESTIONS (E005 NOT 2), GO TO B5d/C023 BRANCHPOINT

NOTE: QUESTIONS C020 THROUGH C022 ARE ALWAYS ASKED OF NEW INTERVIEW Rs **AND EXIT Rs**. THEY ARE ASKED OF CORE REINTERVIEW Rs ONLY IN ALTERNATE WAVES. THEY **WERE NOT ASKED** OF CORE REINTERVIEW Rs **IN THE 2004 WAVE, BUT WILL BE ASKED IN 2006**.

C020
Q1264
Q1176X

B5b. We want to know about any cancer treatment that may have taken place during the last two years.

We want to know about any cancer treatment that may have taken place during the last two years.

[Since R's LAST IW MONTH, YEAR/During the last two years], have you received any treatment for cancer?

[Since R's LAST IW MONTH, YEAR/In the last two years before [his/her] death], had [he/she] received any treatment for cancer?

- | | | | |
|--------|-------|-------|-------|
| 1. YES | 5. NO | 8. DK | 9. RF |
|--------|-------|-------|-------|

NOTE: THREE CORE REINTERVIEW Rs WERE ASKED C020 IN 2004, CONTRARY TO THE ALTERNATE WAVE STATEMENT BELOW THE C020 BRANCHPOINT. NO REINTERVIEW Rs WERE ASKED THE REMAINDER OF THE QUESTIONS IN THIS ALTERNATIVE WAVE SEQUENCE.

B5c/C021 BRANCHPOINT: IF R {DID NOT REPORT THAT HAS SEEN A DOCTOR ABOUT THE CANCER (B5a/C019 NOT 1) *and* DID NOT REPORT THAT RECEIVED TREATMENT FOR CANCER (B5b/C020 NOT 1)} SINCE R's LAST IW *and* R REPORTED IN LAST IW THAT HAD CANCER (Z103=1), GO TO B6/C030

IN OTHER CASES WHERE {R DID NOT REPORT THAT RECEIVED TREATMENT FOR CANCER SINCE R's LAST IW (B5b/C020={5 or 8 or 9}) *and* R REPORTED IN LAST IW THAT HAD CANCER (Z103=1)}, GO TO B5d/C023 BRANCHPOINT

IF R DID NOT REPORT THAT RECEIVED TREATMENT FOR CANCER {SINCE R's LAST IW/IN LAST TWO YEARS} (B5b/C020={5 or 8 or 9}) *and* R DID NOT REPORT IN LAST IW THAT HAD CANCER (Z103 NOT 1), GO TO B5g/C026

C021
Q1265
Q1177X

B5c. IF NEW INTERVIEW R:
During the last two years, what sort of treatments have you received for cancer?

IF R REPORTED IN LAST IW THAT HAD CANCER (Z103=1):
Since R's LAST IW MONTH, YEAR, what sort of treatments have you received for cancer?

Since R's LAST IW MONTH, YEAR, sort of treatments had [he/she] received for cancer?

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD CANCER (Z103 NOT 1):
What sort of treatments have you received for cancer?

What sort of treatments had [he/she] received for cancer?

[IWER: CHOOSE ALL THAT APPLY]

1. CHEMOTHERAPY OR MEDICATION	2. SURGERY OR BIOPSY	3. RADIATION/ X-RAY	4. MEDICATIONS/ TREATMENT FOR SYMPTOMS (PAIN, NAUSEA, RASHES)
5. NONE	7. OTHER (SPECIFY) _____	8. DK	9. RF
	C022		

NOTE: "NONE" CANNOT BE CHOSEN WITH ANY OTHER RESPONSE.

B5d/C023 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B5g/C026

IF R DID NOT REPORT IN LAST IW THAT HAD CANCER (Z103 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAS CANCER NOW (B5/C018=3) or THIS IS A NEW INTERVIEW R, GO TO B5g/C026

C023
Q1266

B5d. Since R's LAST IW MONTH, YEAR, has the cancer gotten worse, better or stayed about the same?

1. BETTER	2. ABOUT THE SAME	3. WORSE	8. DK	9. RF
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C024
Q1267

B5e. Since *R's LAST IW MONTH, YEAR*, has a doctor told you that you had a new cancer or malignant tumor, excluding minor skin cancer?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

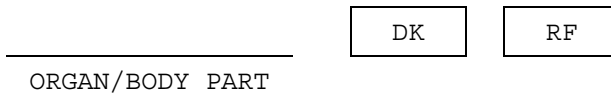


C026
Q1271
Q1183X

B5g. In which organ or part of your body did your cancer(s) start?

In which organ or part of [his/her] body did [his/her] cancer(s) start?

[IWER: RECORD FOR ALL CANCERS]



B5j/C028 BRANCHPOINT: IF R HAS NO NEW {CANCERS OR TUMORS} SINCE R's LAST IW (B5e/C024=5), GO TO B6/C030

C028
Q1274
Q1186X

B5j. In what year was your (most recent) cancer diagnosed?

In what year was [his/her] (most recent) cancer diagnosed?



B5k/C029 BRANCHPOINT: IF NEW CANCER WAS DIAGNOSED MORE THAN 2 YEARS AGO (per B5j/C028), GO TO B6/C030

C029

Q1275

Q1187X

B5k. In what month was that?

In what month was that?

1. JAN

2. FEB

3. MAR

4. APR

5. MAY

6. JUN

7. JUL

8. AUG

9. SEP

10. OCT

11. NOV

12. DEC

98. DK

99. RF

C030
Q1279
Q1191X

B6. **IF THIS IS A NEW INTERVIEW R or IF {R IS ALIVE and THIS IS A DIFFERENT REPORTER FROM LAST IW} (C185 =1):**

Has a doctor ever told you that you have chronic lung disease such as chronic bronchitis or emphysema?

[IWER: DO NOT INCLUDE ASTHMA]

IF REINTERVIEW R:

PREVIOUS WAVE (Z104): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

IF R REPORTED IN LAST IW THAT HAD LUNG DISEASE (Z104=1):

Our records (from your interview in *R's LAST IW MONTH, YEAR*) show that you have had a chronic lung disease, such as chronic bronchitis or emphysema.

Our records (from [his/her] interview in R's LAST IW MONTH, YEAR) show that R's FIRST NAME had a chronic lung disease, such as chronic bronchitis or emphysema.

{CORE AND EXIT} [IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

{CORE} [IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

{EXIT} [IWER: IF REPORTER DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R's FIRST NAME WAS SINCE TOLD BY A DOCTOR THAT HE/SHE HAD THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD LUNG DISEASE (Z104 NOT 1):

(Since we last talked to you (in *R's LAST IW MONTH, YEAR*),) has a doctor told you that you have chronic lung disease, such as chronic bronchitis or emphysema?

(Since we last talked to [him/her], (in R's LAST IW MONTH, YEAR),) had a doctor told R's FIRST NAME that [he/she] had chronic lung disease, such as chronic bronchitis or emphysema?

[IWER: DO NOT INCLUDE ASTHMA]

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.

1. YES	3. DISPUTES PREVIOUS WAVE RECORD, BUT NOW HAS CONDITION	4. DISPUTES PREVIOUS WAVE RECORD, DOES NOT HAVE CONDITION	5. NO	8. DK	9. RF
GO TO B7/C036					

B6a/C031 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW, GO TO B6c/C033

IF R DID NOT REPORT IN LAST IW THAT HAD LUNG DISEASE (Z104 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAS LUNG DISEASE NOW (B6/C030=3) or THIS IS A NEW INTERVIEW R, GO TO B6b/C032

C031
Q1280

B6a. Since then, has this condition gotten better, worse, or stayed about the same?

1. BETTER	2. ABOUT THE SAME	3. WORSE	8. DK	9. RF
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C032
Q1284

B6b. Are you now taking medication or other treatment for your lung condition?

1. YES	5. NO	8. DK	9. RF
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C033
Q1285
Q1197X

B6c. Are you receiving oxygen for your lung condition?

Was [he/she] receiving oxygen for [his/her] lung condition?

1. YES	5. NO	8. DK	9. RF
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B6d/C034 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B7/C036

C034

Q1286

B6d. Are you receiving physical or respiratory therapy for your lung condition?

1. YES

5. NO

8. DK

9. RF

C035

Q1287

B6f. Does your lung condition limit your usual activities, such as household chores or work?

1. YES

5. NO

8. DK

9. RF

C036
Q1289
Q1201X

B7. **IF THIS IS A NEW INTERVIEW R or IF {R IS ALIVE AND THIS IS A DIFFERENT REPORTER FROM LAST IW}** (C185 =1):

Has a doctor ever told you that you had a heart attack, coronary heart disease, angina, congestive heart failure, or other heart problems?

IF REINTERVIEW R:

PREVIOUS WAVE (Z105): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

IF R REPORTED IN LAST IW THAT HAD HEART PROBLEM (Z105=1):

Our records (from your interview in *R's LAST IW MONTH, YEAR*) show that you had a heart problem.

Our records (from [his/her] interview in R's LAST IW MONTH, YEAR) show that [he/she] had a heart problem.

{CORE AND EXIT} [IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

{CORE} [IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

{EXIT} [IWER: IF REPORTER DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER *R's FIRST NAME* WAS SINCE TOLD BY A DOCTOR THAT HE/SHE HAD THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD HEART PROBLEM (Z105 NOT 1):

(Since we last talked to you (in *R's LAST IW MONTH, YEAR*) has a doctor told you that you have had) A heart attack, (have) coronary heart disease, angina, congestive heart failure, or other heart problems?

(Since [his/her] interview (in R's LAST IW MONTH, YEAR) did a doctor tell R's FIRST NAME that [he/she] had) A heart attack, (had) coronary heart disease, angina, congestive heart failure, or other heart problems?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.

1. YES	3. DISPUTES PREVIOUS WAVE RECORD, BUT NOW HAS CONDITION	4. DISPUTES PREVIOUS WAVE RECORD, DOES NOT HAVE CONDITION	5. NO	8. DK	9. RF
GO TO B9/C053					

B7a/C037 BRANCHPOINT: IF THIS IS A REINTERVIEW R and THIS IS THE SAME REPORTER AS AT LAST IW (C185 NOT 1) and R DID NOT REPORT IN LAST IW THAT HAD HEART PROBLEM (Z105 NOT 1), GO TO B7d/C040

C037
Q1290
Q1202X

B7a. Are you now taking or carrying medication for your heart problem?

Was [he/she] taking or carrying medication for [his/her] heart problem?

1. YES	5. NO	8. DK	9. RF
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C038
Q1291
Q1203X

B7b. [Since R's LAST IW MONTH, YEAR/In the last two years], have you seen a doctor for your heart problem?

[Since R's LAST IW MONTH, YEAR,/In the last two years before [his/her] death] had [he/she] seen a doctor for [his/her] heart problem?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
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B7c/C039 BRANCHPOINT: IF THIS IS EXIT INTERVIEW, GO TO B7d/C040

IF R IS NOT TAKING MEDICATION (B7a/C037=5) and HAS NOT SEEN DOCTOR FOR HEART PROBLEM {SINCE LAST IW OR IN LAST 2 YEARS} (B7b/C038=5), GO TO B9/C053

IF R DID NOT REPORT IN LAST IW THAT HAD HEART PROBLEM (Z105 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAS HEART PROBLEM NOW (B7/C036=3) or THIS IS A NEW INTERVIEW R, GO TO B7d/C040

C039
Q1292

B7c. Since *R's LAST IW MONTH, YEAR*, has this condition gotten better, worse, or stayed about the same?

1. BETTER	2. ABOUT THE SAME	3. WORSE	8. DK	9. RF
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C040
Q1295
Q1207X

B7d. [Since *R's LAST IW MONTH, YEAR/In the last two years*], have you had a heart attack or myocardial infarction?

[Since *R's LAST IW MONTH, YEAR,/In the last two years before [his/her] death*] did [he/she] have a heart attack or myocardial infarction?

1. YES	5. NO	8. DK	9. RF
GO TO B7i/C045 BRANCHPOINT			

B7e/C041 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B7g/C043

C041
Q1297

B7e. IF REINTERVIEW R:
Since then, have you seen a doctor in connection with your heart attack?

IF NEW INTERVIEW R:
Have you seen a doctor in connection with your heart attack?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
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C042
Q1298

B7f. Are you now taking or carrying medication because of your heart attack?

1. YES	5. NO	8. DK	9. RF
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C043
Q1299
Q1211X

B7g. In what year was your (most recent) heart attack?

In what year was [his/her] (most recent) heart attack?

YEAR

DK	RF
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GO TO B7i/C045
BRANCHPOINT

B7h/C044 BRANCHPOINT: IF R's MOST RECENT HEART ATTACK WAS MORE THAN 2 YEARS AGO (per B7g/C043), GO TO B7i/C045 BRANCHPOINT

C044
Q1300
Q1212X

B7h. In what month was that?

In what month was that?

1. JAN	2. FEB	3. MAR	4. APR	5. MAY	6. JUN	7. JUL
8. AUG	9. SEP	10. OCT	11. NOV	12. DEC	98. DK	99. RF

B7i/C045 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B7kb/C048

C045
Q1301

B7i. [Since R's LAST IW MONTH, YEAR/In the last two years], have you had any angina or chest pains due to your heart?

1. YES	5. NO	8. DK	9. RF
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GO TO B7kb/C048

C046
Q1302

B7j. Are you now taking or carrying medications because of angina or chest pain?

1. YES	5. NO	8. DK	9. RF
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C047
Q1303

B7ka. Are you limiting your usual activities because of your angina?

1. YES	5. NO	8. DK	9. RF
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C048
Q1304
Q1216X

B7kb. IF REINTERVIEW R:
(Since we last talked to you, (that is, since *R's LAST IW MONTH, YEAR*) has a doctor told you that you have congestive heart failure?

Since we last talked to [him/her], (that is, since *R's LAST IW MONTH, YEAR*) had a doctor told [him/her] that [he/she] had congestive heart failure?

IF NEW INTERVIEW R:
In the last two years has a doctor told you that you have congestive heart failure?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
GO TO B7p/C051			

B7m/C049 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B7p/C051

C049
Q1305

B7m. [Since *R's LAST IW MONTH, YEAR*/In the last two years], have you been admitted to the hospital overnight because of it (congestive heart failure)?

1. YES	5. NO	8. DK	9. RF
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C050
Q1306

B7n. Are you taking or carrying any medication for congestive heart failure?

1. YES	5. NO	8. DK	9. RF
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C051
Q1307
Q1219X

B7p. [Since *R's LAST IW MONTH, YEAR*/In the last two years], have you had a special test or treatment of your heart where tubes were inserted into your veins or arteries (cardiac catheterization, coronary angiogram, angioplasty, or bypass graft notation)?

[Since *R's LAST IW MONTH, YEAR*,/In the last two years before [his/her] death] did [he/she] have a special test or treatment of [his/her] heart where tubes were inserted into [his/her] veins or arteries (cardiac catheterization, coronary angiogram, angioplasty, or bypass graft notation)?

1. YES	5. NO	8. DK	9. RF
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C052
Q1308
Q1220X

B7q. [Since *R's LAST IW MONTH, YEAR*/In the last two years], have you had surgery on your heart?

[Since *R's LAST IW MONTH, YEAR*,/In the last two years before [his/her] death] did [he/she] have surgery on [his/her] heart?

1. YES	5. NO	8. DK	9. RF
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C053
Q1309
Q1221X

B9. **IF THIS IS A NEW INTERVIEW R or IF {R IS ALIVE AND THIS IS A DIFFERENT REPORTER FROM LAST IW} (C185 =1):**
Has a doctor ever told you that you had a stroke?

IF REINTERVIEW R:

PREVIOUS WAVE (Z106): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED BOTH THIS AND THE LAST IW ARE SELF IWs OR BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

IF R REPORTED IN LAST IW THAT HAD STROKE (Z106=1):

Our records (from your last interview in R's LAST IW MONTH, YEAR) show that you had a stroke.

Our records (from [his/her] last interview in R's LAST IW MONTH, YEAR) show that [he/she] had a stroke.

(CORE AND EXIT) [IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

(CORE) [IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

{EXIT} [IWER: IF REPORTER DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R's FIRST NAME WAS SINCE TOLD BY A DOCTOR THAT HE/SHE HAD THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD STROKE (Z106 NOT 1):

(Since we last talked to you (in R's LAST IW MONTH, YEAR) has a doctor told you that you have had) A stroke?

(Since [his/her] interview (in R's LAST IW MONTH, YEAR,) had a doctor told R's FIRST NAME that [he/she] had) A stroke?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.

1. YES

2. [VOL] POSSIBLE STROKE OR TIA (TRANSIENT ISCHEMIC ATTACK)

3. DISPUTES PREVIOUS WAVE RECORD, BUT NOW HAS CONDITION

4. DISPUTES PREVIOUS WAVE RECORD, DOES NOT HAVE CONDITION

5. NO

8. DK

9. RF

GO TO B10/C065 BRANCHPOINT

B9a/C054 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B9j/C062
BRANCHPOINT

C054
Q1311

B9a. [Since R's LAST IW MONTH, YEAR/ In the last two years], have you seen a doctor because of this or any other stroke?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES

5. NO

8. DK

9. RF

C055
Q1312

B9b. Do you still have any remaining problems because of your stroke(s)?

1. YES

5. NO

8. DK

9. RF

B9g/C060 BRANCHPOINT: IF R REPORTED IN LAST IW THAT HAD STROKE (Z106=1) and R HAS NOT SEEN A DOCTOR BECAUSE OF IT SINCE LAST IW (B9a/C054=5) and DOES NOT STILL HAVE REMAINING PROBLEMS (B9b/C055=5), GO TO B10/C065

C060
Q1317

B9g. Are you now taking any medications because of your stroke or its complications?

1. YES

5. NO

8. DK

9. RF

C061
Q1318

B9h. Are you receiving physical or occupational therapy because of your stroke or its complications?

1. YES

5. NO

8. DK

9. RF

B9j/C062 BRANCHPOINT: IF R DID NOT REPORT IN LAST IW THAT HAD STROKE (Z106 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAD A STROKE SINCE THEN (B9/C053=3), GO TO B9n/C064 BRANCHPOINT

C062
Q1319
Q1223X

B9j. Since R's LAST IW MONTH, YEAR, has a doctor told you that you had another stroke?

Since R's LAST IW MONTH, YEAR, did a doctor tell [him/her] that [he/she] had another stroke?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
GO TO B10/C065 BRANCHPOINT			

B9n/C064 BRANCHPOINT: IF R REPORTED POSSIBLE STROKE OR TIA (B9/C053=2), GO TO B10/C065 BRANCHPOINT

C064 (Tag#=C063)
Q1321
Q1225X

B9n. In what year was your most recent stroke?

In what year was [his/her] (most recent) stroke?

_____ YEAR

DK	RF
GO TO B10/C065 BRANCHPOINT	

B9M/C063 BRANCHPOINT: IF R'S MOST RECENT STROKE WAS MORE THAN 2 YEARS AGO (per B9n/C064), GO TO B10/C065 BRANCHPOINT

C063 (Tag#=C063.5)
Q1320
Q1224X

B9M. In what month was that?

In what month was that?

1. JAN	2. FEB	3. MAR	4. APR	5. MAY	6. JUN	7. JUL
8. AUG	9. SEP	10. OCT	11. NOV	12. DEC	98. DK	99. RF

B10/C065 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO C193 (AFTER B10c/C068 & C193 BRANCHPOINT)

C065
Q1322

B10. **IF THIS IS A NEW INTERVIEW R or THIS IS A DIFFERENT REPORTER FROM LAST IW (C185 =1):**

Have you ever had or has a doctor ever told you that you had any emotional, nervous, or psychiatric problems?

IF REINTERVIEW R:

PREVIOUS WAVE (Z107): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED BOTH THIS AND THE LAST IW ARE SELF IWs OR BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

IF R REPORTED IN LAST IW THAT HAD PSYCHIATRIC PROBLEMS (Z107=1):

When we talked with you (in R's LAST IW MONTH, YEAR) you said that you have had some emotional, nervous, or psychiatric problems.

[IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

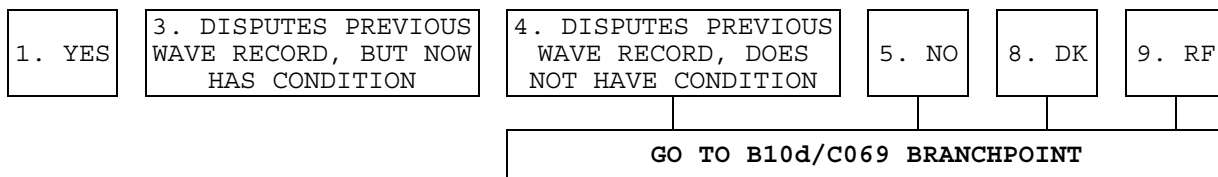
[IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD PSYCHIATRIC PROBLEMS (Z107 NOT 1):

(Since we last talked to you (that is, in R's LAST IW MONTH, YEAR),) Have you had or has a doctor told you that you have any emotional, nervous, or psychiatric problems?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.



B10a/C066 BRANCHPOINT: IF R DID NOT REPORT IN LAST IW THAT HAD PSYCHIATRIC PROBLEMS (Z107 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAS PSYCHIATRIC PROBLEMS NOW (B10/C065=3) or THIS IS A NEW INTERVIEW R, GO TO B10b/C067

C066

Q1323

B10a. Since *R's LAST IW MONTH, YEAR*, have these problems gotten better, worse, or stayed about the same?

1. BETTER	2. STAYED THE SAME	3. WORSE	8. DK	9. RF
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C067

Q1324

B10b. Do you now get psychiatric or psychological treatment for your problems?

1. YES	5. NO	8. DK	9. RF
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C068

Q1325

B10c. Do you now take tranquilizers, antidepressants, or pills for nerves?

1. YES	5. NO	8. DK	9. RF
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C193 BRANCHPOINT: IF THIS IS NOT AN EXIT INTERVIEW R, GO TO B10d/C069 BRANCHPOINT (AFTER C196)

C193

Q2933X

Did *R's FIRST NAME* have memory problems as of one month before [he/she] died?

1. YES	5. NO	8. DK	9. RF
GO TO B10d/C069 (AFTER C196 & B10d/C069 BRANCHPOINT)			

C194

Q2934X

How old was *R's FIRST NAME* when memory problems became apparent?

AGE

DK	RF
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C195

Q2935X

Did the memory problems begin suddenly or slowly?

1. SUDDENLY	2. SLOWLY	8. DK	9. RF
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C196
Q2936X

Did the memory problems get worse over time?

1. YES	5. NO	8. DK	9. RF
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B10d/C069 BRANCHPOINT: IF THIS IS NOT AN EXIT INTERVIEW and R REPORTED IN LAST IW THAT HAD MEMORY-RELATED DISEASE (Z117=1) and THIS IS THE SAME REPORTER AS AT LAST IW (C185 NOT 1), GO TO B11/C070

C069
Q1326
Q1240X

B10d. IF THIS IS A NEW INTERVIEW R or IF {R IS ALIVE AND THIS IS A DIFFERENT REPORTER FROM LAST IW} (C185 =1):
Has a doctor ever told you that you have a memory-related disease?

IF REINTERVIEW R:
PREVIOUS WAVE (Z117): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED BOTH THIS AND THE LAST IW ARE SELF IWs OR BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

(Since we last talked with you, (in R's LAST IW MONTH, YEAR), has a doctor told you that you have a memory-related disease?

(Since (R's LAST IW MONTH, YEAR),) did a doctor say that [he/she] had a memory-related disease?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
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C209 BRANCHPOINT: IF THIS IS NOT AN EXIT INTERVIEW R, GO TO B11/C070
IF DOCTOR DID NOT SAY R HAD MEMORY-RELATED DISEASE (B10d/C069 NOT 1), GO TO B15X/C197

C209
Q2937X

What specific memory-related disease did the doctor say that [he/she] had?

_____	DK	RF
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NAME OF DISEASE

C210

Was [he/she] taking any medication prescribed by a doctor to help with [his/her] memory problems?

1. YES

5. NO

8. DK

9. RF

C197

Q1241X

B15X. After [he/she] died, was an autopsy performed?

1. YES

5. NO

8. DK

9. RF

B11/C070 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B12/C079
BRANCHPOINT

C070
Q1327

B11. **IF THIS IS A NEW INTERVIEW R or THIS IS A DIFFERENT REPORTER FROM LAST IW (C185 =1):**
Have you ever had, or has a doctor ever told you that you have arthritis or rheumatism?

IF REINTERVIEW R:

PREVIOUS WAVE (Z108): [Yes/No/Unknown]

NOTE: THE SCREEN DISPLAYS WHETHER OR NOT THIS CONDITION WAS REPORTED IN R's LAST IW, PROVIDED BOTH THIS AND THE LAST IW ARE SELF IWs OR BOTH THIS AND THE LAST IW ARE PROXY IWs AND THE PROXY IS THE SAME PERSON.

IF R REPORTED IN LAST IW THAT HAD ARTHRITIS (Z108=1):

Our records (from your last interview (in R's LAST IW MONTH, YEAR)) show that you have had arthritis.

[IWER: PRESS 1 THEN PRESS [ENTER] UNLESS R VOLUNTARILY DISPUTES PREVIOUS WAVE RECORD]

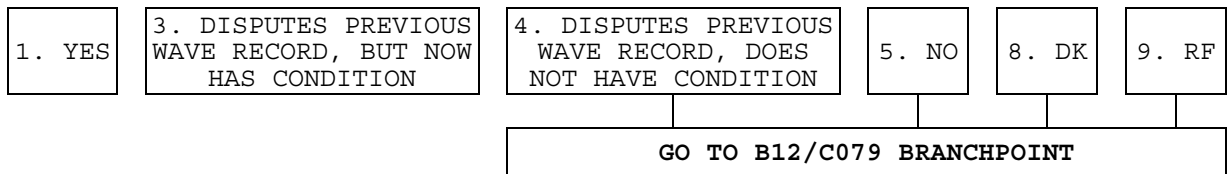
[IWER: IF R DISPUTES REPORT FROM PREVIOUS WAVE, PROBE AS NECESSARY TO DETERMINE WHETHER R HAS SINCE BEEN TOLD BY A DOCTOR THAT HE/SHE HAS THE CONDITION. IF YOU WISH, YOU MAY DESCRIBE THE SITUATION IN AN F2 COMMENT.]

IF REINTERVIEW R and R DID NOT REPORT IN LAST IW THAT HAD ARTHRITIS (Z108 NOT 1):

(Since we last talked to you (in R's LAST IW MONTH, YEAR), have you had or has a doctor told you that you had) Arthritis or rheumatism?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

NOTE: THIS DEFINITION MAY BE READ BY THE IWER UNLESS THIS IS A REINTERVIEW R WHO REPORTED HAVING THE CONDITION IN THE LAST IW.



B11a/C071 BRANCHPOINT: IF R DID NOT REPORT IN LAST IW THAT HAD {ARTHRITIS OR RHEUMATISM} (Z108 NOT 1) or R DISPUTES PREVIOUS WAVE RECORD OF HAVING CONDITION BUT SAYS HAS ARTHRITIS NOW (B11/C070=3) or THIS IS A NEW INTERVIEW R, GO TO B11b/C072

C071
Q1328

B11a. Since *R's LAST IW MONTH, YEAR*, has this arthritis gotten better, worse, or stayed about the same?

1. BETTER	2. ABOUT THE SAME	3. WORSE	8. DK	9. RF
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C072
Q1329

B11b. [Since *R's LAST IW MONTH, YEAR/In the last two years*], have you seen a doctor specifically for your arthritis or rheumatism?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
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C074
Q1331

B11d. Are you currently taking any medication or other treatments for your arthritis or rheumatism?

1. YES	5. NO	8. DK	9. RF
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C075
Q1332

B11e. Does your arthritis sometimes limit your usual activities?

1. YES	5. NO	8. DK	9. RF
--------	-------	-------	-------

C076
Q1333

B11f. [Since *R's LAST IW MONTH, YEAR/In the last two years*], have you had surgery or any joint replacement because of arthritis?

1. YES	5. NO	8. DK	9. RF
GO TO C219 (AFTER B11g/C077)			

C218 (Tag#=C076.1)
(Which did you have: joint replacement, surgery not involving joint replacement, or both?)

1. JOINT REPLACEMENT	2. SURGERY WITHOUT JOINT REPLACEMENT	3. BOTH	8. DK	9. RF
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C077
Q1336

B11g. Which joint was that?

[IWER: SELECT ALL THAT APPLY]

1. HIP(S)	2. KNEE(S)	3. HAND/WRIST AREA	4. FOOT/ANKLE AREA
5. SHOULDER(S)	6. SPINE	7. OTHER (SPECIFY) C078	8. DK
			9. RF

C219 (Tag#=077.1)
Which type or types of arthritis do you have?

[IWER: READ OUT EACH IN TURN AND CODE ALL THAT APPLY]

(Do you have) osteoarthritis?

DEF: (Osteoarthritis is also called degenerative arthritis)

1. YES	5. NO	8. DK	9. RF
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	1. YES	5. NO	8. DK	9. RF
C220 (Tag#=C077.2) (Do you have) rheumatoid arthritis?				
C221 (Tag#=C077.3) (Do you have) gout or lupus?				
C222 (Tag#=C077.4) (Do you have) arthritis related to a previous injury?				

B12/C079 BRANCHPOINT: IF R's CURRENT AGE IS LESS THAN 65 (A019<65), GO TO B15/C087 BRANCHPOINT

C079
Q1339
Q1230X

B12. Have you fallen down [since R's LAST IW MONTH, YEAR/in the last two years]?

Had [he/she] fallen down [since R's LAST IW MONTH, YEAR/in the last two years]?

1. YES	5. NO	8. DK	9. RF
GO TO B13/C082			

C080
Q1340
Q1231X

B12a. How many times have you fallen [since R's LAST IW MONTH, YEAR/in the last two years]?

How many times had [he/she] fallen [since R's LAST IW MONTH, YEAR/in the last two years]?

NUMBER OF TIMES

C081
Q1345
Q1236X

B12b. [In that fall/In any of these falls], did you injure yourself seriously enough to need medical treatment?

[In that fall/In any of those falls], did [he/she] injure [himself/herself] seriously enough to need medical treatment?

C082
Q1348
Q1239X

B13. **IF THIS IS A NEW INTERVIEW R or IF {R IS ALIVE AND THIS IS A DIFFERENT REPORTER FROM LAST IW} (C185 =1):**
Have you ever fractured your hip?

Did [he/she] ever fracture [his/her] hip?

IF REINTERVIEW R:
PREVIOUS WAVE (Z110): [Yes/No/Unknown]

NOTE: SCREEN DISPLAYS WHETHER OR NOT R REPORTED THIS CONDITION IN R's LAST IW.

Have you fractured your hip since we talked (in R's LAST IW MONTH, YEAR)?

Did [he/she] fracture [his/her] hip (since R's LAST IW MONTH, YEAR)?

B15/C087 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B18/C104

C087
Q1353

B15. This might not be easy to talk about, but during the last 12 months, have you lost any amount of urine beyond your control?

1. YES	5. NO	8. DK	9. RF
GO TO B16/C095			

C088
Q1354

B15a. On about how many days in the last month have you lost any urine?

[IWER: DO NOT PROBE DK/RF]

[IWER: USE 31 FOR "EVERY DAY"]

DK	RF
----	----

NUMBER OF DAYS

B15b/C089 BRANCHPOINT: IF R LOST URINE FEWER THAN TWO DAYS IN THE LAST MONTH (B15a/C088<2), GO TO B16/C095

IF R LOST URINE FOR TWO OR MORE DAYS IN THE LAST MONTH (B15a/C088>1), GO TO C091

C089 Q1355 B15b. Was that more than 5 days?	1. YES	5. NO	8. DK	9. RF
	GO TO C091			
C090 Q1356 B15c. More than 15 days?	1. YES	5. NO	8. DK	9. RF

C091
Q9512

In the last month, how much urine did you usually leak — just a few drops, a small amount, or a large amount?

1. A FEW DROPS	2. A SMALL AMOUNT	3. A LARGE AMOUNT	8. DK	9. RF
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C092
Q9513

In the last month, how often did you leak urine during such activities as coughing, sneezing, lifting or exercise — most of the time, some of the time, rarely or never?

1. MOST OF THE TIME	2. SOME OF THE TIME	3. RARELY OR NEVER	8. DK	9. RF
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C093
Q9514

In the last month, how often did you leak urine with an urge to urinate and could not get to the bathroom fast enough — (most of the time, some of the time, or rarely or never)?

- | | | | | |
|---------------------|---------------------|--------------------|-------|-------|
| 1. MOST OF THE TIME | 2. SOME OF THE TIME | 3. RARELY OR NEVER | 8. DK | 9. RF |
|---------------------|---------------------|--------------------|-------|-------|

C095
Q1361

B16. Is your eyesight excellent, very good, good, fair, or poor using glasses or corrective lens as usual?

- | | | | | |
|--------------------------------|--------------|---------|---------|---------|
| 1. EXCELLENT | 2. VERY GOOD | 3. GOOD | 4. FAIR | 5. POOR |
| 6. [VOL] LEGALLY BLIND | | 8. DK | 9. RF | |
| GO TO B16c/C098
BRANCHPOINT | | | | |

C096
Q1362

B16a. How good is your eyesight for seeing things at a distance, like recognizing a friend across the street using glasses or corrective lens as usual?

(Is it excellent, very good, good, fair, or poor?)

- | | | | | | | |
|--------------|--------------|---------|---------|---------|-------|-------|
| 1. EXCELLENT | 2. VERY GOOD | 3. GOOD | 4. FAIR | 5. POOR | 8. DK | 9. RF |
|--------------|--------------|---------|---------|---------|-------|-------|

C097
Q1363

B16b. How good is your eyesight for seeing things up close, like reading ordinary newspaper print using glasses or corrective lens as usual?

(Is it excellent, very good, good, fair, or poor?)

- | | | | | | | |
|--------------|--------------|---------|---------|---------|-------|-------|
| 1. EXCELLENT | 2. VERY GOOD | 3. GOOD | 4. FAIR | 5. POOR | 8. DK | 9. RF |
|--------------|--------------|---------|---------|---------|-------|-------|

B16c/C098 BRANCHPOINT: IF R'S CURRENT AGE IS LESS THAN 65 (A019<65), GO TO B17/C102 BRANCHPOINT

IF R REPORTED IN LAST IW THAT HAD CATARACT SURGERY ON BOTH EYES (Z112=2), GO TO B16f/C101 BRANCHPOINT

C098
Q1364

B16c. IF THIS IS A NEW INTERVIEW R:
Have you ever had cataract surgery?

IF REINTERVIEW R AND R REPORTED IN LAST IW THAT HAD CATARACT SURGERY ON ONE EYE (Z112=1):

[IWER: PREVIOUSLY REPORTED CATARACT SURGERY ON ONE EYE]
Have you had cataract surgery since we last talked to you (in R's LAST IW MONTH, YEAR) other than what you told us about then?

IF REINTERVIEW R AND R DID NOT REPORT IN LAST IW THAT HAD CATARACT SURGERY (Z112=5):
Have you had cataract surgery since we last talked to you (in R's LAST IW MONTH, YEAR)?

1. YES	5. NO	8. DK	9. RF
GO TO B16f/C101 BRANCHPOINT			

C099
Q1365

B16d. Have you had cataract surgery on both eyes, or just one?

1. ONE EYE ONLY	2. BOTH EYES	8. DK	9. RF
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C100
Q1366

B16e. Did the cataract surgery (on either eye) include implanting a lens?

1. YES	5. NO	8. DK	9. RF
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B16f/C101 BRANCHPOINT: IF R REPORTED IN LAST IW THAT HAD GLAUCOMA (Z089=1) and THIS IS THE SAME REPORTER AS AT LAST IW (C185 NOT 1), GO TO B17/C102 BRANCHPOINT

C101
Q1367

B16f. Has a doctor ever treated you for glaucoma?

DEF: (Medical doctors include specialists such as Dermatologists, Psychiatrists, Ophthalmologists, Osteopaths, Cardiologists, as well as family doctors, internists and physicians' assistants. Do not include Chiropractors, Dentists, or Nurses/Nurse Practitioners.)

1. YES	5. NO	8. DK	9. RF
--------	-------	-------	-------

B17/C102 BRANCHPOINT: IF R REPORTED IN PREVIOUS IW THAT WEARS HEARING AID (Z090=1) and THIS IS THE SAME REPORTER AS AT LAST IW (C185 NOT 1), GO TO B17a/C103

C102
Q1368

B17. Do you ever wear a hearing aid?

1. YES

5. NO

8. DK

9. RF

C103
Q1369

B17a. IF R REPORTED WEARING A HEARING AID IN THIS IW (B17/C102=1) or IN PREVIOUS IW (Z090=1):
Is your hearing excellent, very good, good, fair, or poor using a hearing aid as usual?

OTHERWISE:

Is your hearing excellent, very good, good, fair, or poor?

1. EXCELLENT

2. VERY GOOD

3. GOOD

4. FAIR

5. POOR

8. DK

9. RF

C083
Q9508

How often do you have trouble falling asleep — would you say most of the time, sometimes, or rarely or never?

1. MOST OF THE TIME

2. SOMETIMES

3. RARELY OR NEVER

8. DK

9. RF

C084
Q9509

How often do you have trouble with waking up during the night — would you say most of the time, sometimes, or rarely or never?

1. MOST OF THE TIME

2. SOMETIMES

3. RARELY OR NEVER

8. DK

9. RF

C085
Q9510

How often do you have trouble with waking up too early and not being able to fall asleep again — would you say most of the time, sometimes, or rarely or never?

1. MOST OF THE TIME

2. SOMETIMES

3. RARELY OR NEVER

8. DK

9. RF

C086
Q9511

How often do you feel really rested when you wake up in the morning — would you say most of the time, sometimes, or rarely or never?

1. MOST OF THE TIME

2. SOMETIMES

3. RARELY OR NEVER

8. DK

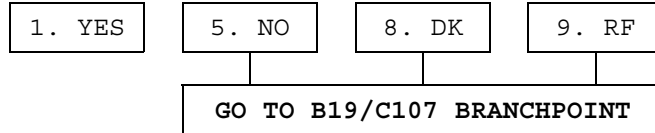
9. RF

C104
Q1372
Q1246X

B18. Are you often troubled with pain?

Was [he/she] often troubled with pain?

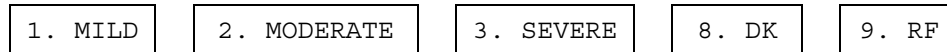
{EXIT} [IWER: WE WANT A GENERAL IDEA OF R'S PAIN LEVEL DURING THE LAST YEAR OR SO OF LIFE.]



C105
Q1374
Q1248X

B18b. How bad is the pain most of the time: mild, moderate or severe?

How bad was the pain most of the time: mild, moderate or severe?



B18c/C106 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW R, GO TO B19/C107

C106
Q1375

B18c. Does the pain make it difficult for you to do your usual activities such as household chores or work?



B19/C107 BRANCHPOINT: IF THIS IS A CORE INTERVIEW *and* A REINTERVIEW R *and* ALTERNATE WAVE FLAG IS NOT SET TO ASKQUESTIONS (E005 NOT 2), GO TO B19b/C109 BRANCHPOINT

NOTE: QUESTIONS C107 AND C108 ARE ALWAYS ASKED OF NEW INTERVIEW Rs **AND EXIT Rs**. THEY ARE ASKED OF CORE REINTERVIEW Rs ONLY IN ALTERNATE WAVES. THEY **WERE NOT ASKED** OF CORE REINTERVIEW Rs **IN THE 2004 WAVE, BUT WILL BE ASKED IN 2006.**

C107
Q1376
Q1250X

B19. Are there any medical diseases or conditions that are important to your health now, that we have not talked about?

Did [he/she] have any (other) major illnesses [since the time of our interview in R'S LAST IW MONTH, YEAR/in the two years preceding [his/her] death]?

1. YES	5. NO	8. DK	9. RF
GO TO B19b/C109 BRANCHPOINT			

C108
Q1377
Q1251X

B19a. (What are they?)

What illness was that?

DK	RF
----	----

CONDITIONS

B19b/C109 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW, GO TO B20/C117

IF THIS IS A REINTERVIEW R and ALTERNATE WAVE FLAG IS SET TO ASKQUESTIONS (E005=2), GO TO C223 (AFTER B19k/C114)

NOTE: QUESTIONS B19b/C109 THROUGH B19k/C114 ARE ALWAYS ASKED OF NEW INTERVIEW Rs. THEY ARE ASKED OF REINTERVIEW Rs ONLY IN ALTERNATE WAVES. THEY WERE NOT ASKED OF REINTERVIEW Rs IN THE 2002 WAVE, BUT WERE ASKED IN 2000 AND WERE ASKED AGAIN IN 2004.

C109
Q1385

B19b. [Since we talked to you last in R's LAST IW MONTH, YEAR/In the last two years], have you had any of the following medical tests or procedures?

A flu shot?

[IWER: A FLU SHOT MAY NOW BE GIVEN BY A MIST IN THE NOSE]

1. YES

5. NO

8. DK

9. RF

C110
Q1386

B19c. ([Since we talked to you last in R's LAST IW MONTH, YEAR/In the last two years], have you had any of the following medical tests or procedures?)

A blood test for cholesterol?

1. YES

5. NO

8. DK

9. RF

B19f/C111 BRANCHPOINT: IF R IS MALE (X060=1), GO TO B19k/C114

C111
Q1387

B19f. ([Since we talked to you last in R's LAST IW MONTH, YEAR/In the last two years], have you had any of the following medical tests or procedures?)

[IWER: (IF R IS FEMALE)]

Do you check your breasts for lumps monthly?

[IWER: CODE 'YES' IF R DOES A BREAST CHECK MORE THAN ONCE A MONTH]

1. YES

5. NO

8. DK

9. RF

C112
Q1388

B19g. ([Since we talked to you last in *R's LAST IW MONTH, YEAR*/In the last two years], have you had any of the following medical tests or procedures?)

[IWER: (IF R IS FEMALE)]

Did you have a mammogram or x-ray of the breast, to search for cancer [since *R's LAST IW MONTH, YEAR*/in the last two years]?

1. YES	5. NO	8. DK	9. RF
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C113
Q1389

B19h. ([Since we talked to you last in *R's LAST IW MONTH, YEAR*/In the last two years], have you had any of the following medical tests or procedures?)

[IWER: (IF R IS FEMALE)]

A PAP smear?

1. YES	5. NO	8. DK	9. RF
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B19k/C114 BRANCHPOINT: IF R IS FEMALE (X060=2), GO TO C223 (AFTER B19k/C114)

C114
Q1390

B19k. ([Since we talked to you last in *R's LAST IW MONTH, YEAR*/In the last two years], have you had any of the following medical tests or procedures?)

[IWER: (IF R IS MALE)]

An examination of your prostate to screen for cancer?

1. YES	5. NO	8. DK	9. RF
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C223 (Tag#= C114.1)
V305

M8_5. We would like to know the type and amount of physical activity involved in your daily life.

How often do you take part in sports or activities that are vigorous, such as running or jogging, swimming, cycling, aerobics or gym workout, tennis, or digging with a spade or shovel:
more than once a week, once a week, one to three times a month, or hardly ever or never?

1. MORE THAN ONCE A WEEK	2. ONCE A WEEK	3. ONE TO THREE TIMES A MONTH	
4. HARDLY EVER OR NEVER	7. (VOL) EVERY DAY	8. DK	9. RF

C224 (Tag#= C114.2)
V306

M8_6. And how often do you take part in sports or activities that are moderately energetic such as, gardening, cleaning the car, walking at a moderate pace, dancing, floor or stretching exercises: more than once a week, once a week, one to three times a month, or hardly ever or never?

1. MORE THAN ONCE A WEEK	2. ONCE A WEEK	3. ONE TO THREE TIMES A MONTH
4. HARDLY EVER OR NEVER	7. (VOL) EVERY DAY	8. DK
		9. RF

C225 (Tag#= C114.3)
V307

M8_7. And how often do you take part in sports or activities that are mildly energetic, such as vacuuming, laundry, home repairs: more than once a week, once a week, one to three times a month, or hardly ever or never?

1. MORE THAN ONCE A WEEK	2. ONCE A WEEK	3. ONE TO THREE TIMES A MONTH
4. HARDLY EVER OR NEVER	7. (VOL) EVERY DAY	8. DK
		9. RF

B20-1/C116 BRANCHPOINT: IF THIS IS A REINTERVIEW R (Z076=1) and R DID NOT REPORT {IN BASELINE IW THAT S/HE EVER SMOKED OR IN ANY FOLLOWUP IW THAT S/HE EVER SMOKED} (Z205 NOT 1), GO TO B21/C128

IF THIS IS A REINTERVIEW R, GO TO B20/C117

C116
Q1399
B20-1. Have you ever smoked cigarettes?

DEFINITION: BY SMOKING WE MEAN MORE THAN 100 CIGARETTES IN YOUR LIFETIME. DO NOT INCLUDE PIPES OR CIGARS.

1. YES	5. NO	8. DK	9. RF
GO TO B21/C128			

C117
Q1400
Q1258X
B20. Do you smoke cigarettes now?

Did [he/she] ever smoke cigarettes in the last two years of [his/her] life?

1. YES	5. NO	8. DK	9. RF
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B20a/C118 BRANCHPOINT: IF THIS IS {A REINTERVIEW R *or AN EXIT INTERVIEW*} and R {DID NOT REPORT THAT S/HE SMOKES NOW} (B20/C117={5 or 8 or 9}), GO TO B21/C128

IF THIS IS A NEW INTERVIEW R and R {DID NOT REPORT THAT S/HE SMOKES NOW} (B20/C117={5 or 8 or 9}), GO TO B20c/C120 BRANCHPOINT

C118
Q1401
Q1260X

B20a. About how many cigarettes or packs do you usually smoke in a day now?

About how many cigarettes or packs did [he/she] usually smoke in a day?

[IWER: PROBE A RANGE. THERE ARE 20 CIGARETTES IN A PACK.]

[IWER: THIS QUESTION REFERS TO CIGARETTE SMOKING ONLY. IF R SMOKES CIGARS OR PIPES, ENTER THE TYPE AND AMOUNT SMOKED IN AN F2 COMMENT.]

_____	OR	_____	<input type="checkbox"/> DK	<input type="checkbox"/> RF
C118		C119		
Q1401		Q1402		
Q1260X		Q1261X		
B20a. CIGARETTES/DAY		B20b. PACKS/DAY		

B20c/C120 BRANCHPOINT: IF THIS IS A REINTERVIEW R *or AN EXIT INTERVIEW*, GO TO B21/C128

C120
Q1404

B20c. About how old were you when you started smoking?

_____	OR	_____	OR	_____	<input type="checkbox"/> DK	<input type="checkbox"/> RF
C120		C121		C122		
Q1404		Q1405		Q1406		
B20c.		B20c2. YEAR		B20c3. STARTED		
YEARS OLD		STARTED SMOKING		SMOKING YEARS AGO		

B20d/C123 BRANCHPOINT: IF R SMOKES NOW (B20/C117=1), GO TO B21/C128

C123
Q1408

B20d. When you were smoking the most, about how many cigarettes or packs did you usually smoke in a day?

[IWER: PROBE A RANGE. THERE ARE 20 CIGARETTES IN A PACK]

[IWER: THIS QUESTION REFERS TO CIGARETTE SMOKING ONLY. IF R SMOKES CIGARS OR PIPES, ENTER THE TYPE AND AMOUNT SMOKED IN AN F2 COMMENT.]

_____	OR	_____	<input type="text" value="DK"/>	<input type="text" value="RF"/>
C123		C124		
Q1408		Q1409		
B20d. CIGARETTES/DAY		B20e. PACKS/DAY		

C125
Q1411

B20e1. About how many years ago did you stop smoking?

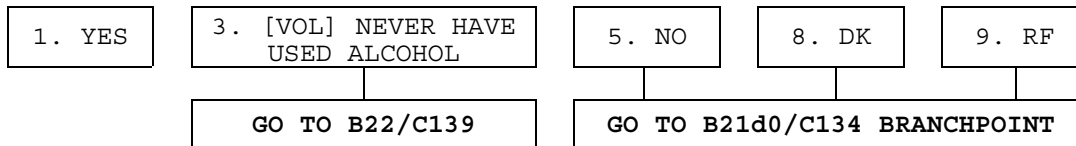
[IWER: ENTER '96' IF LESS THAN ONE YEAR]

_____	OR	_____	OR	_____	<input type="text" value="DK"/>	<input type="text" value="RF"/>
C125		C126		C127		
Q1411		Q1412		Q1413		
B20e1.		B20e2. YEAR		B20e3. AGE WHEN		
YEARS AGO		STOPPED SMOKING		STOPPED SMOKING		

C128
Q1415
Q1264X

B21. Do you ever drink any alcoholic beverages such as beer, wine, or liquor?

In the last two years before [his/her] death, did [he/she] ever drink any alcoholic beverages such as beer, wine, or liquor?



B21a/C129 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW, GO TO B22/C139

C129

Q1416

B21a. In the last three months, on average, how many days per week have you had any alcohol to drink?
(For example, beer, wine, or any drink containing liquor.)

0 NONE OR LESS THAN ONCE A WEEK

1 - 6

7 EVERY DAY

DAYS

NONE OR LESS THAN ONCE A WEEK	DK	RF
-------------------------------	----	----

GO TO B21d/C135 BRANCHPOINT

C130

Q1417

B21b. In the last three months, on the days you drink, about how many drinks do you have?

NUMBER OF DRINKS

DK	RF
----	----

C131

Q1418

B21c. In the last three months, on how many days have you had four or more drinks on one occasion?

[IWER: USE ZERO FOR NONE]

NUMBER OF DAYS

DK	RF
----	----

B21d0/C134 BRANCHPOINT: IF THIS IS A REINTERVIEW R, GO TO B22/C139
IF R CURRENTLY DRINKS ALCOHOL (B21/C128=1), GO TO B21d/C135 BRANCHPOINT

C134

Q1420

B21d0. Have you ever drunk alcoholic beverages?

1. YES	5. NO	8. DK	9. RF
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GO TO B22/C139

B21d/C135 BRANCHPOINT: IF THIS IS A REINTERVIEW R or PROXY INTERVIEW (A009={2 or 3}), GO TO B22/C139

C135
Q1421

B21d. Have you ever felt that you should cut down on drinking?

1. YES	5. NO	8. DK	9. RF
--------	-------	-------	-------

C136
Q1422

B21e. Have people ever annoyed you by criticizing your drinking?

1. YES	5. NO	8. DK	9. RF
--------	-------	-------	-------

C137
Q1423

B21f. Have you ever felt bad or guilty about drinking?

1. YES	5. NO	8. DK	9. RF
--------	-------	-------	-------

C138
Q1424

B21g. Have you ever taken a drink first thing in the morning to steady your nerves or get rid of a hangover?

1. YES	5. NO	8. DK	9. RF
--------	-------	-------	-------

C139
Q1425
Q1274X

B22. About how much do you weigh?

About how much did [he/she] weigh at the time of [his/her] death?

DK	RF
----	----

POUNDS

B22a/C140 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW, CONTINUE ON TO B22a/C140

IF THIS IS A REINTERVIEW R, GO TO C226 BRANCHPOINT
(AFTER B22a/C140)

C140
Q1426
Q1275X

B22a. Have you gained or lost ten or more pounds in the last 2 years?

Did R's FIRST NAME gain or lose ten or more pounds in the last 2 years of [his/her] life?

1. YES, GAINED	2. YES, LOST	3. YES, GAINED AND LOST	5. NO	8. DK	9. RF
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C226 BRANCHPOINT: **IF THIS IS AN EXIT INTERVIEW, GO TO B23ax/C198 (AFTER B23n/C149 & C229)**

IF THIS IS A REINTERVIEW R and R's LAST IW YEAR WAS {2004 OR LATER} (Z093 ≥ 2004), GO TO B23b/C143 BRANCHPOINT

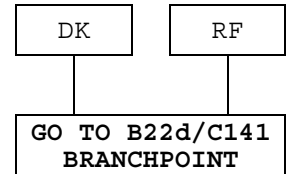
NOTE: QUESTIONS C226 THROUGH C228 ARE ONLY ASKED AT BASELINE. THUS, THEY ARE ALWAYS ASKED OF NEW INTERVIEW RS. THEY ARE ASKED OF CORE REINTERVIEW RS ONLY ONCE, IN THE 2004 WAVE, BUT WILL NOT BE ASKED OF REINTERVIEW RS THEREAFTER; HOWEVER, A REINTERVIEW R WHO WAS NOT INTERVIEWED IN 2004 WOULD BE ASKED THE QUESTIONS AT HIS/HER NEXT INTERVIEW.

C226 (Tag#=C140.1)
Up to the present time, what is the most you have ever weighed?

IF R IS FEMALE:
Do **not** include weight during pregnancy.

[IWER: ENTER WEIGHT IN POUNDS OR KILOGRAMS]

_____ OR _____
C226 (Tag#=C140.1) C227 (Tag#=C140.2)
NUMBER OF POUNDS NUMBER OF KILOGRAMS



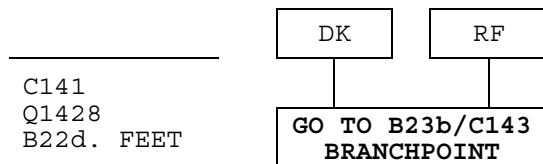
C228 (Tag#=C140.3)
How old were you then?

(If you don't know your exact age, please make your best guess.)

AGE

B22d/C141 BRANCHPOINT: IF THIS IS A REINTERVIEW R, GO TO B23b/C143 BRANCHPOINT

C141
Q1428
B22d. About how tall are you?



C142
Q1429
B22e. INCHES

B23b/C143 BRANCHPOINT: IF THIS IS A REINTERVIEW R *and* ALTERNATE WAVE FLAG IS SET TO ASKQUESTIONS (E005=2), GO TO B50/C183 (C ASSIST)

NOTE: QUESTIONS B23b/C143 THROUGH B23n/C149 ARE ALWAYS ASKED OF NEW INTERVIEW Rs. THEY ARE ASKED OF REINTERVIEW Rs ONLY IN ALTERNATE WAVES. THEY WERE NOT ASKED OF REINTERVIEW Rs IN THE 2002 WAVE, BUT WERE ASKED IN 2000 AND WERE ASKED AGAIN IN 2004.

C143
Q1437

B23b. IF NEW INTERVIEW R:
Have you had any of the following persistent or troublesome problems?

IF REINTERVIEW R (IN ALTERNATE YEARS WHEN THEY ARE ASKED):
Since we last talked to you in R's LAST IW MONTH, YEAR have you had any of the following persistent or troublesome problems?

	1. YES	5. NO	8. DK	9. RF
C143 Q1437 B23b. Persistent swelling in your feet or ankles?				
C144 Q1438 B23c. (Have you had any of the following persistent or troublesome problems?) Shortness of breath while awake?				
C145 Q1439 B23f. (Have you had any of the following persistent or troublesome problems?) Persistent dizziness or lightheadedness?				
C146 Q1440 B23g. (Have you had any of the following persistent or troublesome problems?) Back pain or problems?				
C147 Q1441 B23h. (Have you had any of the following persistent or troublesome problems?) Have you had persistent headaches?				

C148 Q1442 B23m. (Have you had any of the following persistent or troublesome problems?) Severe fatigue or exhaustion?				
C149 Q1443 B23n. (Have you had any of the following persistent or troublesome problems?) Persistent wheezing, cough, or bringing up phlegm?				

C229 BRANCHPOINT: IF R LIVES IN A NURSING HOME (CS11/A028=1), GO TO B26/C150 BRANCHPOINT (AFTER B23mx/C208)

C229 (Tag#=C149.1)
 Q2686

E32. Aside from any hospital or nursing home stays, about how many days did you stay in bed more than half the day because of illness or injury during the last month?

[IWER: USE ZERO FOR NONE]

AMOUNT

B23ax/C198 BRANCHPOINT: IF THIS IS NOT AN EXIT INTERVIEW, GO TO B26/C150 BRANCHPOINT (AFTER B23mx/C208)

C198
 Q1285X

B23ax. Was there a period of at least one month during the last year of [his/her] life when [he/she] had the following problems:

Difficulty breathing?

C199
Q1286X

B23bx. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had)

Very little appetite or desire for food?

1. YES

3. [VOL] IV FLUIDS
OR FEEDING TUBE

5. NO

8. DK

9. RF

	1. YES	5. NO	8. DK	9. RF
C200 Q1287X B23cx. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had) Frequent vomiting?				
C201 Q1288X B23dx. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had) Difficulty controlling [his/her] arms and legs?				
C202 Q1289X B23ex. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had) Depression?				
C203 Q1290X B23fx. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had) Periodic confusion?				
C204 Q1291X B23m. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had) Severe fatigue or exhaustion?				

<p>C205 Q1292X B23hx. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had)</p> <p>Difficulty being aroused or wakened, or loss of consciousness?</p>				
<p>C206 Q1293X B23n. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had)</p> <p>Persistent wheezing, cough or bringing up phlegm?</p>				
<p>C207 Q1294X B23kx. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had)</p> <p>Uncontrolled outbursts of temper?</p>				
<p>C208 Q1295X B23mx. (Was there a period of at least one month during the last year of [his/her] life when [he/she] had)</p> <p>Loss of control of bowel or bladder?</p>				

B26/C150 BRANCHPOINT: IF THIS IS AN EXIT INTERVIEW, GO TO END OF SECTION C

IF THIS IS A REINTERVIEW R or A LIVING PROXY INTERVIEW (A009={2 or 3}), GO TO B50/C183 (C ASSIST)

C150
Q1456

B26. During the last 12 months, was there ever a time when you felt sad, blue, or depressed for two weeks or more in a row?

1. YES

3. [VOL] DID NOT FEEL DEPRESSED BECAUSE ON ANTI-DEPRESSANT MEDICATION

5. NO

8. DK

9. RF

GO TO B38/C167 BRANCHPOINT

C151
Q1457

B27. Please think of the two-week period during the last 12 months when these feelings were worst.

During that time did the feelings of being sad, blue, or depressed usually last all day long, most of the day, about half the day, or less than half the day?

1. ALL DAY LONG	2. MOST OF THE DAY	3. ABOUT HALF THE DAY	4. LESS THAN HALF THE DAY	8. DK	9. RF
GO TO B38/C167 BRANCHPOINT					

C152
Q1458

B27a. During those two weeks, did you feel this way every day, almost every day, or less often than that?

1. EVERY DAY	2. ALMOST EVERY DAY	3. LESS OFTEN	8. DK	9. RF
GO TO B38/C167 BRANCHPOINT				

C153
Q1459

B28. During those two weeks, did you lose interest in most things?

[IWER: IF R SAYS USUALLY NO INTEREST IN THINGS: REPEAT Q ADDING: "... more than is usual for you."]

1. YES	5. NO	8. DK	9. RF
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C154
Q1460

B29. Thinking about those same two weeks, did you ever feel more tired out or low in energy than is usual for you?

1. YES	5. NO	8. DK	9. RF
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C155
Q1461

B30. During those same two weeks, did you lose your appetite?

1. YES	5. NO	8. DK	9. RF
GO TO B31/C157			

C156
Q1462

B30a. Did your appetite increase during those same two weeks?

1. YES	5. NO	8. DK	9. RF
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C157
Q1463

B31. Did you have more trouble falling asleep than you usually do during those two weeks?

1. YES	5. NO	8. DK	9. RF
GO TO B32/C159			

C158
Q1464

B31a. Did that happen every night, nearly every night, or less often during those two weeks?

1. EVERY NIGHT	2. NEARLY EVERY NIGHT	3. LESS OFTEN	8. DK	9. RF
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C159
Q1465

B32. During that same two-week period did you have a lot more trouble concentrating than usual?

1. YES	5. NO	8. DK	9. RF
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C160
Q1466

B33. People sometimes feel down on themselves, and no good or worthless. During that two-week period, did you feel this way?

1. YES	5. NO	8. DK	9. RF
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C161
Q1467

B34. Did you think a lot about death — either your own, someone else's, or death in general — during those two weeks?

1. YES	5. NO	8. DK	9. RF
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B36/C163 BRANCHPOINT: IF R DID NOT ANSWER YES TO ANY OF QUESTIONS B28/C153 THROUGH B34/C161 ({B28/C153 and B29/C154 and B30/C155 and B30a/C156 and B31/C157 and B32/C159 and B33/C160 and B34/C161} NOT 1), GO TO B50/C183 (C ASSIST)

C163
Q1470

B36. To review, you had two weeks in a row during the last 12 months when you were sad, blue, or depressed and also had some other feelings or problems like —

[IWER: READ UP TO THE FIRST 3 'YES' RESPONSES TO B28/C153 — B34/C161]

losing interest
feeling tired
lose appetite
appetite increase
trouble falling asleep
trouble concentrating
feeling down on yourself
thoughts about death

About how many weeks altogether — out of 52 — did you feel this way during the last 12 months?

OR	OR		DK	RF
C163 Q1470 B36. WEEKS	C164 Q1471 B36a. MONTHS	C165 Q1472 B36b. ENTIRE YEAR		
		GO TO B50/C183 (C ASSIST)		

B37/C166 BRANCHPOINT: IF R REPORTS THAT S/HE FELT THIS WAY (AS IN B36/C163) FOR {52 WEEKS or 12 MONTHS or ENTIRE YEAR}, GO TO B50/C183 (C ASSIST)

C166
Q1474

B37. Think about the most recent time when you had two weeks in a row when you felt this way.

In what month was this (during the last 12 months)?

[IWER: RECORD MOST RECENT MONTH]

1. JAN	2. FEB	3. MAR	4. APR	5. MAY	6. JUN	7. JUL
8. AUG	9. SEP	10. OCT	11. NOV	12. DEC	98. DK	99. RF

B38/C167 BRANCHPOINT: IF R REPORTED FEELING {SAD OR DEPRESSED} {DURING A PERIOD OF {TWO WEEKS or LONGER} IN LAST 12 MONTHS (B26/C150=1) and FOR {ALL or MOST} OF THE DAY (B27/C151={1 or 2}) and FOR {EVERY DAY or ALMOST EVERY DAY} DURING THOSE TWO WEEKS (B27a/C152={1 or 2})}, GO TO B50/C183 (C ASSIST)

C167
Q1478

B38. During the last 12 months, was there ever a time lasting two weeks or more when you lost interest in most things like hobbies, work, or activities that usually give you pleasure?

1. YES	3. [VOL] NOT FEEL LOSS OF INTEREST BECAUSE ON ANTI DEPRESSANT MEDICATION	5. NO	8. DK	9. RF
GO TO B50/C183 (C ASSIST)				

C168
Q1479

B39. Please think of the two-week period during the last 12 months when you had the most complete loss of interest in things.

During that two-week period, did the loss of interest usually last all day long, most of the day, about half the day, or less than half the day?

1. ALL DAY LONG	2. MOST OF THE DAY	3. ABOUT HALF THE DAY	4. LESS THAN HALF THE DAY	8. DK	9. RF
GO TO B50/C183 (C ASSIST)					

C169
Q1480

B39a. Did you feel this way every day, almost every day, or less often during the two weeks?

1. EVERY DAY	2. ALMOST EVERY DAY	3. LESS OFTEN	8. DK	9. RF
GO TO B50/C183 (C ASSIST)				

C170
Q1481

B40. During those two weeks, did you feel tired out or low on energy all the time?

1. YES	5. NO	8. DK	9. RF
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C171
Q1482

B41. During those same two weeks, did you lose your appetite?

1. YES	5. NO	8. DK	9. RF
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GO TO B43/C173

C172
Q1483

B42. Did your appetite increase during those same two weeks?

1. YES	5. NO	8. DK	9. RF
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C173
Q1484

B43. During those same two weeks, did you have more trouble falling asleep than you usually do?

1. YES	5. NO	8. DK	9. RF
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GO TO B44/C175

C174
Q1485

B43a. Did that happen every night, nearly every night, or less often during those two weeks?

1. EVERY NIGHT	2. NEARLY EVERY NIGHT	3. LESS OFTEN	8. DK	9. RF
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C175
Q1486

B44. During those two weeks, did you have more trouble concentrating than usual?

1. YES	5. NO	8. DK	9. RF
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C176
Q1487

B45. People sometimes feel down on themselves, no good or worthless. Did you feel this way during that two-week period?

1. YES	5. NO	8. DK	9. RF
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C182
Q1495

B49. Think about the most recent time when you had two weeks in a row when you felt this way.

In what month was this?

1. JAN	2. FEB	3. MAR	4. APR	5. MAY	6. JUN	7. JUL
8. AUG	9. SEP	10. OCT	11. NOV	12. DEC	98. DK	99. RF

C183
Q1517

B50. C ASSIST

IWER:

HOW OFTEN DID R RECEIVE ASSISTANCE WITH ANSWERS IN SECTION C — HEALTH?

1. NEVER	2. A FEW TIMES	3. MOST OR ALL OF THE TIME	4. THE SECTION WAS DONE BY A PROXY REPORTER
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GO TO SECTION D