B1.	Next I have some questions about your health. Would you say your health is excellent, very good, good, fair, or poor?
	INAP. BLANK EXCELLENT. 1 VERY GOOD. 2 GOOD. 3 FAIR. 4 POOR. 5 DK. 8 RF. 9
Bla.	Compared with your health when we talked with you in PREVIOUS WAVE MONTH/YEAR would you say that your health is better now, about the same, or worse?
	INAP. BLANK BETTER1 ABOUT SAME2 ØB3 WORSE3 ØB1c DK8 RF9
B1b.	Is it much better or somewhat better?
	INAP       BLANK         MUCH BETTER       1         SOMEWHAT BETTER       2         DK       8         RF       9
BRANCH	POINT: IF HEALTH BETTER NOW THAN IN PREVIOUS WAVE (Bla=1), GO TO B3.
Blc.	Is it much worse or somewhat worse?
	INAP

В3.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Has a doctor ever told you that you have high blood pressure or hypertension?
	IF R SAID HE/SHE HAD HIGH BLOOD PRESSURE AT PREVIOUS WAVE: Our records from your last interview show that you have had high blood pressure or hypertension.
	IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W2 RECORD
	OTHERWISE: Since we last talked to you, that is since PREVIOUS WAVE MONTH/YEAR, has a doctor told you that you have high blood pressure or hypertension?
	INAP
ВЗа.	In order to lower your blood pressure, are you now taking any medication?
	INAP. BLANK YES 1 NO 5 DK 8 RF 9
BRANCH	POINT: IF R DID NOT REPORT HIGH BLOOD PRESSURE IN PREVIOUS WAVE, GO TO B3c.
B3b.	In order to lower your blood pressure,
	IF R WAS INTERVIEWED AT THE PREVIOUS WAVE: have you lost weight or followed a special diet since PREVIOUS WAVE MONTH/YEAR?
	OTHERWISE: have you lost weight or followed a special diet in the last 2 years?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
B3c.	Is your blood pressure generally under control?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9

TO B4.

BRANCHPOINT:

B3d.	Compared to when we interviewed you in PREVIOUS WAVE MONTH/YEAR, is your high blood pressure better, worse, or is it about the same as it was then?
	INAP. BLANK BETTER1 ABOUT THE SAME2 WORSE3 DK8 RF9
B4.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Has a doctor ever told you that you have diabetes or high blood sugar?
	IF R SAID HE/SHE HAD DIABETES AT PREVIOUS WAVE: Our records (from your last interview in PREVIOUS WAVE MONTH/YEAR) show that you have had diabetes or high blood sugar.
	IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W1 RECORD.
	OTHERWISE: (Since we talked last in PREVIOUS WAVE MONTH/YEAR) has a doctor told you that you have diabetes or high blood sugar?
	INAP
B4a.	In order to treat or control your diabetes, Are you now taking medication that you swallow?
	INAP. BLANK YES1 NO5 DK8 RF9
B4b.	Are you now using insulin shots or a pump?
	INAP

IF R DID NOT REPORT HIGH BLOOD PRESSURE IN PREVIOUS WAVE, GO

B4c.	In order to treat or control your diabetes,
	IF R WAS INTERVIEWED AT PREVIOUS WAVE: have you lost weight (since PREVIOUS WAVE MONTH/YEAR)?
	OTHERWISE: have you lost weight in the last two years?
	INAP. BLANK YES1 NO5 DK8 RF9
B4d.	Are you following a special diet?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
B4e.	Is your diabetes generally under control?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
BRANCHI	POINT: IF R DID NOT REPORT DIABETES IN PREVIOUS WAVE, GO TO B4g.
B4f.	Compared to when we interviewed you last (in PREVIOUS WAVE MONTH/YEAR), has your diabetes gotten better, worse, or stayed about the same?
	INAP.       BLANK         BETTER.       1         ABOUT THE SAME.       2         WORSE.       3         DK's.       8         RF's.       9
B4g.	Has your diabetes caused you to have trouble with your kidneys or protein in your urine?
	INAP.

B5. IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE:
Has a doctor ever told you that you have cancer or a
malignant tumor, excluding minor skin cancers?

IF R SAID HE/SHE HAD CANCER AT PREVIOUS WAVE:
Our records (from your last interview in PREVIOUS WAVE MONTH/YEAR)
show that you have had cancer.

IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W1 RECORD.

## OTHERWISE:

(Since we last talked to you, that is since PREVIOUS WAVE MONTH/YEAR, has a doctor told you that you have) Cancer or a malignant tumor, excluding minor skin cancer?

BRANCHPOINT: IF R REPORTS HAVING CANCER NOW (B5=1) AND R HAS BEEN INTERVIEWED BEFORE BUT DID NOT REPORT CANCER IN PREVIOUS WAVE, GO TO B5b.

B5a. IF R WAS INTERVIEWED AT PREVIOUS WAVE:

(Since PREVIOUS WAVE MONTH/YEAR) have you seen a doctor about your cancer?

## OTHERWISE:

In the last two years have you seen a doctor about your cancer?

 INAP.
 BLANK

 YES.
 1

 NO.
 5

 DK.
 8

 RF.
 9

B5b. Are you now receiving treatment for cancer?

 INAP
 BLANK

 YES
 1

 NO
 5

 DK
 8

 RF
 9

## BRANCHPOINT:

- 1. IF R HAS NOT SEEN A DOCTOR ABOUT CANCER SINCE WAVE 2/IN PAST TWO YEARS (B5a NOT = 1) AND R IS NOT NOW RECEIVING TREATMENT FOR CANCER (B5b=5) AND R REPORTED HAVING CANCER IN PREVIOUS WAVE, GO TO B6.
- 2. IF R IS NOT NOW RECEIVING TREATMENT FOR CANCER (B5b NOT = 1) AND R REPORTED HAVING CANCER IN PREVIOUS WAVE, GO TO B5d.
- 3. IF R IS NOT NOW RECEIVING TREATMENT FOR CANCER (B5b NOT = 1) AND R DID NOT REPORT HAVING CANCER IN PREVIOUS WAVE, GO TO B5f.

B5c.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: During the last two years,
	OTHERWISE: (Since PREVIOUS WAVE MONTH/YEAR),
	what sort of treatments have you received for cancer?
	CHOOSE ALL THAT APPLY
	INAP.       0,         CHEMOTHERAPY OR MEDICATION       1,         SURGERY OR BIOPSY.       2,         RADIATION/ X-RAY.       3,         MEDICATIONS/TREATMENT FOR         SYMPTOMS (PAIN, NAUSEA, RASHES)       4,         NONE.       5,         OTHER, SPECIFY.       7,         DK.       8,         RF.       9,
BRANCH	POINT: IF R DID NOT REPORT CANCER IN PREVIOUS WAVE, GO TO B5f.
B5d.	(Since PREVIOUS WAVE MONTH/YEAR,) has the cancer gotten worse, better or stayed about the same?
	INAP.       BLANK         BETTER.       1         STAYED THE SAME.       2         WORSE.       3         DK.       8         RF.       9
B5e.	(Since PREVIOUS WAVE MONTH/YEAR,) has a doctor told you that you had a new cancer or malignant tumor, excluding minor skin cancer?
	INAP       BLANK         YES       1         NO       5 ØB6         DK       8 ØB6         RF       9 ØB6
B5f.	How many different cancers have you had?
	BLANK INAP 1-10 NUMBER OF CANCERS 98 DK 99 RF
BRANCH	POINT: IF R HAS NOT BEEN DIAGNOSED WITH A NEW CANCER SINCE PREVIOUS WAVE (B5e=5) AND R REPORTED CANCER IN PREVIOUS WAVE, GO TO B5h.

DF as	To this house or next of rough hode did rough contact?
B5g.	In which organ or part of your body did your cancer(s) start?  RECORD FOR ALL CANCERS.
	THE COLUMN TO TH
B5h.	(Has your cancer/Have any of your cancers) spread?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
BRANCH	POINT: IF R HAS NOT BEEN DIAGNOSED WITH A NEW CANCER SINCE PREVIOUS WAVE, OR NA/RF WHETHER A NEW CANCER (B5e=5,8,9), GO TO B6.
B5j.	In what month and year was your (most recent) cancer diagnosed?
	MONTH:
	INAP0
	JAN1 FEB2
	MAR3 APR4
	MAY5
	JUN6 JUL7
	AUG8
	SEP9 OCT10
	NOV11
	DEC
	RF99
	YEAR:
	BLANK INAP
	1900-1996 YEAR [R NOT INTERVIEWED BEFORE] 1993-1996 YEAR [R INTERVIEWED BEFORE]
	9998 DK 9999 RF
	JJJJ KF

Вб.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Has a doctor ever told you that you have chronic lung disease such as chronic bronchitis or emphysema?
	DO NOT INCLUDE ASTHMA
	IF R SAID HE/SHE HAD CHRONIC LUNG DISEASE AT PREVIOUS WAVE: Our records (from your interview in PREVIOUS WAVE MONTH/YEAR) show that you had a chronic lung disease, such as chronic bronchitis or emphysema.
	IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W1 RECORD.
	OTHERWISE: (Since we last talked with you, that is since PREVIOUS WAVE MONTH/YEAR, has a doctor told you that you have) Chronic lung disease, such as chronic bronchitis or emphysema?
	DO NOT INCLUDE ASTHMA
	INAP       BLANK         YES       1         [VOL] DISPUTES W1 RECORD       3 ØB7         NO       5 ØB7         DK       8 ØB7         RF       9 ØB7
BRANCI	HPOINT: IF R DID NOT REPORT CHRONIC LUNG DISEASE IN PREVIOUS WAVE, GO TO B6b.
Вба.	Since then, has this condition gotten better, worse, or stayed about the same?
	INAP       BLANK         BETTER       1         ABOUT THE SAME       2         WORSE       3         DK       8         RF       9
Вбb.	Are you now taking medication or other treatment for your lung condition?
	INAP
В6с.	Are you receiving oxygen for your lung condition?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9

B6d.	Are you receiving physical or respiratory therapy for your lung condition?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
B6f.	Does your lung condition limit your usual activities, such as household chores or work?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
B7.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Has a doctor ever told you that you had a heart attack, coronary heart disease, angina, congestive heart failure, or other heart problems?
	IF R SAID HE/SHE HAD HEART DISEASE AT PREVIOUS WAVE: Our records (from your interview in PREVIOUS WAVE MONTH/YEAR) show that you had a heart problem.
	IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W1 RECORD.
	OTHERWISE: (Since your interview in PREVIOUS WAVE 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?
	INAP.       BLANK         YES.       1         [VOL] DISPUTES W1 RECORD.       3 ØB9         NO.       5 ØB9         DK.       8 ØB9         RF.       9 ØB9
BRANCH	POINT: IF R WAS INTERVIEWED IN PREVIOUS WAVE AND DID NOT REPORT HEART DISEASE, GO TO B7d.
B7a.	Are you now taking or carrying medication for your heart problem?
	INAP

B7b.	IF R WAS INTERVIEWED IN PREVIOUS WAVE: (Since PREVIOUS WAVE MONTH/YEAR,)
	OTHERWISE: In the last two years,
	have you seen a doctor for your heart problem?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
BRANCH	POINT:
1.	IF R IS NOT TAKING/CARRYING MEDICATION FOR HEART DISEASE (B7a=5) AND HAS NOT SEEN A DOCTOR FOR HEART DISEASE SINCE PREVIOUS INTERVIEW/IN LAST TWO YEARS (B7b=5), GO TO B9.
2.	IF R DID NOT REPORT HEART DISEASE IN PREVIOUS INTERVIEW, GO TO B7d.
B7c.	(Since PREVIOUS WAVE MONTH/YEAR,) has this condition gotten better, worse, or stayed about the same?
	INAP
B7d.	Have you had a heart attack or myocardial infarction
	IF R WAS INTERVIEWED IN PREVIOUS WAVE: (since PREVIOUS WAVE MONTH/YEAR)?
	OTHERWISE: in the past two years?
	INAP. BLANK ØB7g YES
В7е.	(Since we talked to you last,) Have you seen a doctor in connection with your heart attack?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9

B7f.	Are you now taking or carrying medication because of your heart attack?
	INAP
BRANCE	OINT: IF R HAS NOT HAD A HEART ATTACK (MI) SINCE PREVIOUS INTERVIEW/IN PAST TWO YEARS, OR NA/RF WHETHER HAS HAD A HEART ATTACK (B7d=5,8,9), GO TO B7i.
B7g.	In what month and year was your (most recent) heart attack?
	MONTH:
	INAP.       0         JAN.       1         FEB.       2         MAR.       3         APR.       4         MAY.       5         JUN.       6         JUL.       7         AUG.       8
	SEP       .9         OCT       .10         NOV       .11         DEC       .12         DK       .98         RF       .99
(B7y.)	YEAR:
	BLANK INAP 1993-1996 YEAR 9998 DK 9999 RF
B7i.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: In the last two years,
	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (Since PREVIOUS WAVE MONTH/YEAR,)
	have you had any angina or chest pains due to your heart?
	INAP       BLANK ØB7kb         YES       1         NO       5 ØB7kb         DK       8 ØB7kb         RF       9 ØB7kb
В7ј.	Are you now taking or carrying medications because of angina or chest pain?
	INAPBLANK YES1 NO5 DK8 RF9

B7ka.	Are you limiting your usual activities because of your angina?
	INAP       .BLANK         YES       .1         NO       .5         DK       .8         RF       .9
B7kb.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (Since we last talked to you, that is, since PREVIOUS WAVE MONTH/YEAR,) has a doctor told you that you have congestive heart failure?
	OTHERWISE: In the last two years has a doctor told you that you have congestive heart failure?
	INAP
B7m.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: In the past two years
	OTHERWISE: (Since PREVIOUS WAVE MONTH/YEAR)  Have you been admitted to the hospital overnight because
	of it (congestive heart failure)?  INAP
B7n.	Are you taking or carrying any medication for congestive heart failure?
	INAP       .BLANK         YES       .1         NO       .5         DK       .8         RF       .9
В7р.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (Since PREVIOUS WAVE MONTH/YEAR)
	OTHERWISE: In the past 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 or angioplasty)?
	INAP

B7q.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (Since PREVIOUS WAVE MONTH/YEAR)
	OTHERWISE: In the past two years
	have you had surgery on your heart?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B9.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Has a doctor ever told you that you had a stroke?
	IF R SAID HE/SHE HAD A STROKE AT PREVIOUS WAVE: Our records (from your last interview in PREVIOUS WAVE MONTH/YEAR) show that you had a stroke.
	IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W1 RECORD.
	OTHERWISE: (Since your interview in PREVIOUS WAVE MONTH/YEAR has a doctor told you that you have had) A stroke?
	INAP
<u>в</u> 9а.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (Since PREVIOUS WAVE MONTH/YEAR)
	OTHERWISE: In the past two years
	have you seen a doctor because of this or any other stroke?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B9b.	Do you still have any remaining problems because of your stroke(s)?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9

## BRANCHPOINT:

- 1. IF R HAS NOT SEEN A DOCTOR BECAUSE OF A STROKE SINCE PREVIOUS WAVE/IN PAST TWO YEARS (B9a=5) AND R DOES NOT HAVE ANY REMAINING PROBLEMS BECAUSE OF STROKE(S) (B9b=5), GO TO B10.
- 2. IF R DOES NOT HAVE ANY REMAINING PROBLEMS BECAUSE OF STROKE(S) (B9b=5), GO TO B9g.

В9с.	Do you have weakness in your arms and legs, or decreased ability to move or use them?
	INAPBLANK
	YES1
	NO5
	DK8 RF9
B9d.	Difficulty speaking or swallowing?
	INAPBLANK
	YES1
	NO5
	DK8 RF9
В9е.	Difficulty with your vision?
	INAPBLANK
	YES1
	NO5
	DK8 RF9
	M
B9f.	Difficulty in thinking or finding the right words to say?
	INAPBLANK
	YES1
	NO5
	DK8 RF9
B9g.	Are you now taking any medications because of your stroke or its complications?
	INAPBLANK YES1
	NO5
	DK8
	RF9
B9h.	Are you receiving physical or occupational therapy because of your stroke or its complications?
	INAPBLANK
	YES1
	NO5
	DK8 RF9

BRANCHPOINT: IF R DID NOT REPORT STROKE IN PREVIOUS WAVE, GO TO B9m.

В9ј.	(Since PREVIOUS WAVE MONTH/YEAR,) has a doctor told you that you had another stroke?
	INAPBLANK
	YES1
	NO5
	DK8
	RF9
BRANG	CHPOINT: IF R HAS NOT BEEN TOLD THAT HE/SHE HAD ANOTHER STROKE, OR DK/RF WHETHER HAS BEEN TOLD (B9j=5,8,9) OR R HAS VOLUNTEERED INFORMATION ABOUT A "POSSIBLE" STROKE OR TIA (B9=2), GO TO B10.
B9m.	In what month and year was your (most recent) stroke?
	MONTH:
	INAP0
	JAN1
	FEB2
	MAR3 APR4
	MAY5
	JUN6
	JUL7
	AUG8
	SEP9
	OCT10 NOV11
	DEC
	DK98
	RF99
	YEAR:
	BLANK INAP
	1993-1996 YEAR
	9998 DK 9999 RF
в10.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Have you ever had or has a doctor ever told you that you
	have any emotional, nervous, or psychiatric problems?
	IF R SAID HE/SHE HAD PSYCHIATRIC PROBLEMS AT PREVIOUS WAVE:
	When we talked with you (in PREVIOUS WAVE MONTH/YEAR,) you said that you had some emotional, nervous, or psychiatric problems.
	IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W1 RECORD.
	OTHERWISE: (Since PREVIOUS WAVE MONTH/YEAR,) have you had or has a doctor told you that you have any emotional, nervous, or psychiatric problems?
	INAPBLANK ØB11
	YES1 [VOL] DISPUTES W1 RECORD3 ØB11
	NO5 ØB11
	DK

BRANCHPOINT: IF R DID NOT REPORT PSYCHIATRIC PROBLEMS IN PREVIOUS WAVE, GO TO B10b.

B10a.	Have these problems gotten better, worse, or stayed about the same?
	INAP.       BLANK         BETTER.       1         STAYED THE SAME.       2         WORSE.       3         DK.       8         RF.       9
B10b.	Do you now get psychiatric or psychological treatment for your problems?
	INAP BLANK YES 1 NO 5 DK 8 RF 9
B10c.	Do you now take tranquilizers, antidepressants, or pills for nerves?
	INAP BLANK YES 1 NO 5 DK 8 RF 9
B11.	IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Have you ever had, or has a doctor ever told you that you have arthritis or rheumatism?
	IF R SAID HE/SHE HAD ARTHRITIS/RHEUMATISM AT WAVE 2: Our records (from your last interview in PREVIOUS WAVE MONTH/YEAR) show that you have had arthritis.
	IWER: PRESS 1 THEN PRESS ENTER UNLESS R VOLUNTARILY DISPUTES W1 RECORD.
	OTHERWISE: (Since your interview in PREVIOUS WAVE MONTH/YEAR have you had or has a doctor told you that you have) Arthritis or rheumatism?
	INAP

BRANCHPOINT: IF ARTHRITIS/RHEUMATISM HAS BEEN DIAGNOSED EVER/SINCE PREVIOUS WAVE (B11=1) AND R DID NOT REPORT

ARTHRITIS/RHEUMATISM IN PREVIOUS WAVE, GO TO B11b.

Blla.	Has this arthritis gotten better, worse, or stayed about the same?
	INAP BLANK BETTER 1 ABOUT THE SAME 2 WORSE 3 DK 8 RF 9
B11b.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (Since PREVIOUS WAVE MONTH/YEAR)
	OTHERWISE: In the past two years
	have you seen a doctor specifically for your arthritis or rheumatism?
	INAP BLANK YES 1 NO 5 DK 8 RF 9
B11c.	Do you sometimes have pain, stiffness, or swelling in your joints?
	INAP BLANK YES 1 NO 5 DK 8 RF 9
B11d.	Are you currently taking any medication or other treatments for your arthritis or rheumatism?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
Blle.	Does your arthritis sometimes limit your usual activities?  INAP

B11f.	Have you had surgery or any joint replacement because of arthritis  IF R WAS INTERVIEWED AT PREVIOUS WAVE: (since PREVIOUS WAVE MONTH/YEAR)?
	OTHERWISE: in the last two years?  INAP
B11g.	Which joint was that?
	SELECT ALL THAT APPLY
	INAP
BRANCH	HPOINT: IF R IS LESS THAN 68 YEARS OLD, GO TO B15.
B12.	Have you fallen down
B12.	Have you fallen down  IF R WAS INTERVIEWED AT PREVIOUS WAVE: (since PREVIOUS WAVE MONTH/YEAR)?
B12.	IF R WAS INTERVIEWED AT PREVIOUS WAVE:
B12.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (since PREVIOUS WAVE MONTH/YEAR)? OTHERWISE:
B12.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (since PREVIOUS WAVE MONTH/YEAR)?  OTHERWISE: in the last two years?  INAP
	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (since PREVIOUS WAVE MONTH/YEAR)?  OTHERWISE: in the last two years?  INAP
	IF R WAS INTERVIEWED AT PREVIOUS WAVE: (since PREVIOUS WAVE MONTH/YEAR)?  OTHERWISE: in the last two years?  INAP

B12b.	IF R HAS FALLEN ONCE, In that fall, did you injure yourself seriously enough			
	OTHERWIS In any o	E: f these falls, did you injure yourself seriously enough		
	to need	medical treatment?		
		BLANK		
	NO			
		9		
B13.		NOT INTERVIEWED AT PREVIOUS WAVE: ever fractured your hip?		
	OTHERWISE: Have you fractured your hip since we talked (in PREVIOUS WAVE MONTH/YEAR)?			
		BLANK		
	NO			
		9		
B15.		ht not be easy to talk about, but during the last s, have you lost any amount of urine beyond trol?		
	YES NO DK	BLANK ØB16		
B15a.	On about any urin	how many days in the last month have you lost e?		
	USE 31 F	OR "EVERY DAY"		
	BLANK	INAP ØB15d		
	1-31 98	NUMBER OF DAYS ØB15d DK		
	99	RF		
B15b.	Was that more than 5 days?			
	YES	BLANK 1 		
		8 ØB15d 9 ØB15d		
B15c.	More tha	n 15 days?		
		BLANK		
	YES1 NO5			
	DK RF	8		

B15d.	Do you ever use any absorbent products such as pads, special garments, sanitary napkins, or toilet paper for your urine loss condition?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
B15e.	During the last 12 months, have you ever lost control over your stool or bowel movements?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B16.	Is your eyesight excellent, very good, good, fair, or poor?
	(USING GLASSES OR CORRECTIVE LENS AS USUAL)
	INAP       BLANK         EXCELLENT       1         VERY GOOD       2         GOOD       3         FAIR       4         POOR       5         [VOL] LEGALLY BLIND       6       ØB16c         DK       8         RF       9
B16a.	How good is your eyesight for seeing things at a distance, like recognizing a friend across the street? (Is it excellent, very good, good, fair, or poor?
	(USING GLASSES OR CORRECTIVE LENS AS USUAL)
	INAP       BLANK         EXCELLENT       1         VERY GOOD       2         GOOD       3         FAIR       4         POOR       5         DK       8         RF       9
B16b.	How good is your eyesight for seeing things up close, like reading ordinary newspaper print? (Is it excellent, very good, good, fair, or poor?)
	(USING GLASSES OR CORRECTIVE LENS AS USUAL)
	INAP.       BLANK         EXCELLENT.       1         VERY GOOD.       2         GOOD.       3         FAIR.       4         POOR.       5         DK.       8         RF.       9

BRANCHPOINT: IF R'S CURRENT AGE IS LESS THAN 68, GO TO B17. B16b. IF R WAS NOT INTERVIEWED AT PREVIOUS WAVE: Have you ever had cataract surgery? IF R SAID HE/SHE HAD HAD CATARACT SURGERY AT WAVE 2: Have you had cataract surgery since PREVIOUS WAVE MONTH/YEAR other than what you told us about then? OTHERWISE: Have you had cataract surgery since PREVIOUS WAVE MONTH/YEAR? INAP.....BLANK ØB16f YES.....1 NO.....5 ØB16f DK.....8 ØB16f RF.....9 ØB16f B16d. Have you had cataract surgery on both eyes, or just one? INAP.....BLANK ONE EYE ONLY.....1 BOTH EYES.....2 DK.....8 RF.....9 B16e. Did the cataract surgery (on either eye) include implanting a lens? INAP.....BLANK YES.....1 NO.....5 DK.....8 RF......9 B16f. Has a doctor ever treated you for glaucoma? INAP.....BLANK NO.....5 DK.....8 RF.....9 B17. Do you ever wear a hearing aid? INAP.....BLANK NO.....5

B17a.	Is your hearing excellent, very good, good, fair, or poor?
	(USING A HEARING AID AS USUAL)
	INAPBLANK EXCELLENT1 VERY GOOD2
	GOOD3
	FAIR4 POOR5
	DK8 RF9
B18.	Are you often troubled with pain?
	INAPBLANK ØB19 YES1
	NO5 ØB19
	DK8 ØB19 RF9 ØB19
	221
B18a.	When the pain is at its worst, is it mild, moderate or severe?
	INAP       BLANK         MILD       1       ØB18c         MODERATE       2         SEVERE       3         DK       8         RF       9
B18b.	How bad is the pain most of the time: mild, moderate or severe?
	INAP.       BLANK         MILD.       1         MODERATE       2         SEVERE.       3         DK.       8         RF.       9
B18c.	Does the pain make it difficult for you to do your usual activities such as household chores or work?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9

B19.	IF R WAS INTERVIEWED AT PREVIOUS WAVE: Since we talked to you last in PREVIOUS WAVE MONTH/YEAR, have you had any other
	OTHERWISE: In the last two years, have you had any other
	major health problems which you haven't told me about?
	IF YES, SPECIFY ON NEXT SCREEN
	INAP       BLANK ØB19b         YES       1         NO       5 ØB19b         DK       8 ØB19b         RF       9 ØB19b
B19a.	What is that?
(B19b- B19q.)	IF R WAS INTERVIEWED AT PREVIOUS WAVE: Since we talked to you last in PREVIOUS WAVE MONTH/YEAR, have you had any of
	OTHERWISE: In the last two years, have you had any of
	the following medical tests or procedures?
	PRESS "1" FOR "YES" AND "5" FOR "NO"
B19b.	A flu shot?
	INAP BLANK YES 1 NO 5 DK 8 RF 9
B19c.	A blood test for cholesterol?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
BRANCI	HPOINT: IF R IS MALE, GO TO B19k.
B19f.	Do you check your breasts for lumps monthly?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9

B19g.	Did you have a mammogram or x-ray of the breast,
	IF R WAS INTERVIEWED AT PREVIOUS WAVE: to search for cancer since PREVIOUS WAVE MONTH/YEAR?
	OTHERWISE: to search for cancer in the last two years?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
B19h.	A PAP smear?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
BRANCI	HPOINT: IF R IS FEMALE, GO TO B19q.
B19k.	An examination of your prostate to screen for cancer?
	INAP.       BLANK         YES.       1         NO.       5         DK.       8         RF.       9
B19q.	On average over the last 12 months have you participated in vigorous physical activity or exercise three times a week or more? By vigorous physical activity, we mean things like sports, heavy housework, or a job that involves physical labor.
	INAP
BRANCI	HPOINT: IF R SAID NO TO "HAVE YOU EVER SMOKED" IN PREVIOUS WAVE, GO TO B21.
B20.	Do you smoke cigarettes now?
	INAP

About how many cigarettes or packs do you usually smoke B20a. in a day now? PROBE A RANGE CIGARETTES/DAY: BLANK 1-100 NUMBER CIGARETTES 998 DK 999 RF PACKS/DAY: BLANK INAP 1-5 NUMBER PACKS 98 DK 99 RF Do you ever drink any alcoholic beverages such as beer, B21. wine, or liquor? INAP.....BLANK [VOL] NEVER HAVE USED ALCOHOL...... ØB22 NO......5 ØB22 DK......8 ØB22 RF......9 ØB22 In the last three months, on average, how many days per week have B21a. you had any alcohol to drink? (For example, beer, wine, or any drink containing liquor.) BLANK INAP NONE OR LESS THAN ONCE A WEEK ØB22 DAYS PER WEEK 1-6 7 EVERY DAY 8 DK 9 RF B21b. In the last three months, on the days you drink, about how many drinks do you have? BLANK INAP 1-15 NUMBER OF DRINKS 98 DK 99 B21c. In the last three months, on how many days have you had four or more drinks on one occasion? USE ZERO FOR NONE BLANK INAP NONE 1-92 NUMBER OF DAYS 98 DK 99 RF

B22.	About how	much do you weigh?
	BLANK 50-400 POU 998 999	INAP JNDS DK RF
B22a.	Have you	gained or lost ten or more pounds
2224.	IF R WAS	NOT INTERVIEWED AT PREVIOUS WAVE: st 2 years?
	OTHERWISE since we	: talked in PREVIOUS WAVE MONTH/YEAR?
	YES, GAIN YES, LOST YES, GAIN NO DK	BLANK ED
BRANCI	HPOINT: I	F R WAS INTERVIEWED AT PREVIOUS WAVE, GO TO B23.
B22d.	About how	tall are you?
	FEET:	
	BLANK 3-7 8 9	INAP FEET DK RF
	INCHES:	
	BLANK 0-12 98 99	INAP INCHES DK RF
B23.	Have you	NOT INTERVIEWED AT PREVIOUS WAVE: had any of the following persistent or me problems?
	have you	: last talked to you in PREVIOUS WAVE MONTH/YEAR, had any of the following persistent or me problems?
	PRESS "1"	FOR "YES" AND "5" FOR "NO"
B23b.	Persisten	t swelling in your feet or ankles?
	YES NO DK	BLANK

В	23c.	Shortness of breath while awake?
		INAPBLANK
		YES1
		NO5
		DK8
		RF9
D	23f.	Persistent dizziness or lightheadedness?
D	Z3L.	reisistent dizziness of lightheadedness:
		INAPBLANK
		YES1
		NO5
		DK8 RF9
		NE
R	23q.	Back pain or problems?
_	239.	
		INAPBLANK
		YES1 NO5
		DK8
		RF9
В	23h.	Have you had persistent headaches?
		INAPBLANK YES1
		NO5
		DK8
		RF9
В	23m.	Severe fatigue or exhaustion?
		INAPBLANK
		YES1
		NO5
		DK8
		RF9
В	23n.	Persistent wheezing, cough, or bringing up phlegm?
		INAPBLANK
		YES1 NO5
		DK8
		RF9
	BRANCH	POINT: IF THIS IS A PROXY INTERVIEW, GO TO BASSIST (AT END OF
		SECTION).

(B24.) Now think about the past week and the feelings you have experienced. Please tell me if each of the following was true for you much of the time during the past week.

PRESS "1" FOR "YES" AND "5" FOR "NO"

B24.	Much of the time during the past week, you felt depressed. (Would you say yes or no?)
	INAP
B24a.	(Much of the time during the past week)
	You felt that everything you did was an effort.
	INAP
B24b.	Your sleep was restless.
	INAP
B24c.	You were happy.
	INAP
B24d.	You felt lonely.
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B24e.	You enjoyed life.
	INAP
B24g.	You felt sad.
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9

B24h.	You could not get going.
D24II.	fou could not get going.
	INAPBLANK
	YES1
	NO5
	DK8
	RF9
B24j.	You had a lot of energy.
	INAPBLANK
	YES1
	NO5
	DK8
	RF9
B26.	During the past 12 months, was there ever a time when you
	felt sad, blue, or depressed for two weeks or more in a row?
	INAPBLANK ØB38
	YES1
	[VOL] DID NOT FEEL DEPRESSED
	BECAUSE ON ANTI-DEPRESSANT
	MEDICATION
	NO
	RF9 ØB38
	RF
B27.	Please think of the two-week period during the past
DZ / .	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?
	INAPBLANK ØB38
	ALL DAY LONG1
	MOST OF THE DAY2
	ABOUT HALF THE DAY ØB38
	LESS THAN HALF THE DAY4 ØB38
	DK8 ØB38
	RF9 ØB38
B27a.	During those two weeks, did you feel this way every day,
	almost every day, or less often than that?
	INAPBLANK ØB38
	EVERY DAY1
	ALMOST EVERY DAY2
	LESS OFTEN THAN THAT ØB38
	DK
	RF9 ØB38
D00	Desire the sector of the secto
B28.	During those two weeks, did you lose interest in most things?
	IF R SAYS USUALLY NO INTEREST IN THINGS: REPEAT Q ADDING:
	"MORE THAN IS USUAL FOR YOU."
	INAPBLANK
	YES1
	NO5
	DK8
	RF9

B29.	Thinking about those same two weeks, did you ever feel more tired out or low in energy than is usual for you?
	INAP
взо.	During those same two weeks, did you lose your appetite?
	INAP
B30a.	Did your appetite increase during those same two weeks?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B31.	Did you have more trouble falling asleep than you usually do during those two weeks?
	INAP.       BLANK ØB32         YES.       1         NO.       5 ØB32         DK.       8 ØB32         RF.       9 ØB32
B31a.	Did that happen every night, nearly every night, or less often during those two weeks?
	INAP.       BLANK         EVERY NIGHT.       1         NEARLY EVERY NIGHT.       2         LESS OFTEN.       3         DK.       8         RF.       9
B32.	During that same two week period did you have a lot more trouble concentrating than usual?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B33.	People sometimes feel down on themselves, and no good or worthless. During that two week period, did you feel this way?
	INAP

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Did you think a lot about death -- either your own,
B34.
      someone else's, or death in general -- during those two weeks?
      INAP....BLANK
      YES.....1
      NO.....5
      DK.....8
      RF.....9
             IF R DID NOT ANSWER "YES" TO ANY OF QUESTIONS B28, B29, B30,
 BRANCHPOINT:
             B30a, B31, B32, B33, OR B34, GO TO BASSIST (AT END OF
             SECTION).
B36.
      To review, you had two weeks in a row during the past
      12 months when you were sad, blue, or depressed
      and also had some other feelings or problems like ...
      (READ UP TO THE FIRST 3 'YES' RESPONSES TO B28 - B34).
      IF "YES" TO "LOSING INTEREST":
      losing interest
      IF "YES" TO "FEELING TIRED":
      feeling tired
      IF "YES" TO "LOSE APPETITE":
      lose appetite
      IF "YES" TO "APPETITE INCREASE":
      appetite increase
      IF "YES" TO "TROUBLE FALLING ASLEEP":
      trouble falling asleep
      IF "YES" TO "TROUBLE CONCENTRATING":
      trouble concentrating
      IF "YES" TO "FEELING DOWN ON YOURSELF":
      feeling down on yourself
      IF "YES" TO "THOUGHTS ABOUT DEATH":
      thoughts about death
      About how many weeks altogether -- out of 52 -- did you
      feel this way during the past 12 months?
(B36.)
      WEEKS:
      BLANK
               INAP
      1-52
               WEEKS
      98
               DK
      99
B36a.
      MONTHS:
      BLANK
               INAP
               MONTHS
      1-12
      98
               DK
      99
               RF
B36b.
      ENTIRE YEAR:
      INAP.....BLANK
      ENTIRE YEAR.....1
      DK.....8
      RF.....9
```

BRANCHPOINT: IF R "FELT THIS WAY" 52 WEEKS (B36=52) OR 12 MONTHS (B36a=12) OR ENTIRE YEAR (B36b=1), GO TO BASSIST AT END OF SECTION.

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)?

RECORD MOST RECENT MONTH

MONTH:

																																^
INAP			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	. 0
JAN.																																.1
FEB.																																. 2
MAR.																																. 3
APR.																																. 4
MAY.																																
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JUN.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JUL.																																. 7
AUG.																																.8
SEP.																																.9
OCT.																																10
NOV.																																11
DEC.																																 12
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DK																																98
RF																																99

BRANCHPOINT: IF R FELT DEPRESSED FOR TWO OR MORE WEEKS IN A ROW DURING THE PAST 12 MONTHS (B26=1) AND DURING THOSE TWO WEEKS R WAS DEPRESSED "ALL DAY LONG" OR "MOST OF THE DAY" (B27=1,2) AND DURING THOSE TWO WEEKS R FELT DEPRESSED "EVERY DAY" OR "ALMOST EVERY DAY", GO TO BASSIST (AT END OF SECTION).

B38. During the past 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?

INAP.....BLANK ØBASSIST YES.....1

[VOL] NOT FEEL LOSS OF INTEREST BECAUSE ON ANTI-DEPRESSANT

 MEDICATION
 3 ØBASSIST

 NO
 5 ØBASSIST

 DK
 8 ØBASSIST

 RF
 9 ØBASSIST

B39. Please think of the two-week period during the past 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?

INAP.	 													.BLANK	ØBASSIST
															7

ALL DAY LONG.....1

B39a.	Did you feel this way every day, almost every day, or less often during the two weeks?
	INAP.       BLANK ØBASSIST         EVERY DAY.       1         ALMOST EVERY DAY.       2         LESS OFTEN.       3 ØBASSIST         DK.       8 ØBASSIST         RF.       9 ØBASSIST
B40.	During those two weeks, did you feel tired out or low on energy all the time?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B41.	During those same two weeks, did you lose your appetite?
	INAP
B42.	Did your appetite increase during those same two weeks?
	INAP
B43.	During those same two weeks, did you have more trouble falling asleep than you usually do?
	INAP
B43a.	Did that happen every night, nearly every night, or less often during those two weeks?
	INAP       BLANK         EVERY NIGHT       1         NEARLY EVERY NIGHT       2         LESS OFTEN       3         DK       8         RF       9

B44.	During those two weeks, did you have more trouble concentrating than usual?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B45.	People sometimes feel down on themselves, no good or worthless. Did you feel this way during that two-week period?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
B46.	Did you think a lot about death during those two weekseither your own, someone else's, or death in general?
	INAP       BLANK         YES       1         NO       5         DK       8         RF       9
BRANC	HPOINT: IF R DID NOT ANSWER "YES" TO ANY OF QUESTIONS B40, B41, B42, B43, B44, B45, OR B46, GO TO BASSIST (AT END OF SECTION).

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To review, you had two weeks in a row during the past
B48.
       12 months when you were sad, blue, or depressed
       and also had some other feelings or problems like -
       (READ UP TO THE FIRST 3 'YES' RESPONSES TO B40 - B46).
       IF "YES" TO "FEELING TIRED":
       feeling tired
       IF "YES" TO "LOSE APPETITE":
       lose appetite
       IF "YES" TO "APPETITE INCREASE":
       appetite increase
       IF "YES" TO "TROUBLE FALLING ASLEEP":
       trouble falling asleep
       IF "YES" TO "TROUBLE CONCENTRATING":
       trouble concentrating
       IF "YES" TO "FEELING DOWN ON YOURSELF":
       feeling down on yourself
       IF "YES" TO "THOUGHTS ABOUT DEATH":
       thoughts about death
       About how many weeks altogether -- out of 52 -- did you
       feel this way during the past 12 months?
(B48.)
       WEEKS:
       BLANK
                INAP
                WEEKS
       1-52
       98
                DK
       99
                RF
B48a.
       MONTHS:
       BLANK
                INAP
       1-12
                MONTHS
       98
                DK
       99
                RF
B48b.
       ENTIRE YEAR:
       INAP.....BLANK
       ENTIRE YEAR.....1
       DK.....8
       RF.....9
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BRANCHPOINT: IF R LOST INTEREST IN THINGS DURING ALL OF THE PAST 12 MONTHS (B48=52  $\underline{OR}$  B48a=12  $\underline{OR}$  B48b=1), GO TO BASSIST.

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?														
	MONTH:														
	INAP       0         JAN       1         FEB       2         MAR       3         APR       4         MAY       5         JUN       6         JUL       7         AUG       8         SEP       9         OCT       10         NOV       11         DEC       12         DK       98         RF       99														
BASSIST	IWER: HOW OFTEN DID R RECEIVE ASSISTANCE WITH ANSWERS IN SECTION B - HEALTH?														
	INAP														

END OF SECTION B