Section	HE [HEALTH]		Sequence: 6
HE1	che1health	C1 HE1 GENERAL HEALTH	
QUESTION TEX			
Would	d you say that in general, your health is	s excellent, very good, good, fair, or poor?	
CODES			
1	EXCELLENT		
2 3	VERY GOOD GOOD		
4	FAIR		
5	POOR		
	REFUSED DON'T KNOW		
HE2	che1hrtattck	C1 HE2A HAD HEART ATTACK	
	che1othheart	C1 HE2B HAD HEART DISEASE	
	che1highbld	C1 HE2C HAD HIGH BLOOD PRESS	
	che1highbld che1arthrits	C1 HE2C HAD HIGH BLOOD PRESS C1 HE2D HAD ARTHRITIS	
	_		
	che1arthrits	C1 HE2D HAD ARTHRITIS	
	che1arthrits che1osteoprs	C1 HE2D HAD ARTHRITIS C1 HE2E HAD OSTEOPOROSIS	

DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display. If at HE2a, do not display question text in brackets. Otherwise, display question text in brackets.

che1seeing

che1hearing

QUESTION TEXT:

{[] I will read a list of some diseases that a doctor may have said you have. Please tell me if a doctor ever told you that you had... {]}

C1 HE2I HAD SERIOUS DIFF SEEING

C1 HE2J HAD SERIOUS DIFF HEARING

{variable text [a-j]}

RESPONSE [1] a. a heart attack or myocardial infarction? RESPONSE [2] b. any other heart disease including angina or congestive heart failure? RESPONSE [3] c. high blood pressure or hypertension? RESPONSE [4] d. arthritis? RESPONSE [5] e. osteoporosis or thinning of the bones? RESPONSE [6] f. diabetes? RESPONSE [6] f. diabetes? RESPONSE [7] g. lung disease, such as emphysema, asthma, or chronic bronchitis? RESPONSE [8] h. cancer? RESPONSE [9] i. serious difficulty seeing? RESPONSE [10] j. serious difficulty hearing?

CODES

1

YES

NO REFUSED DON'T KNOW

PROGRAMMER INSTRUCTIONS:

2

Array the responses and variable text columns in the panel. Display 'variable text' in the a-j sequence until all rows have been displayed.

BOX HE3	BOX HE3	NOT ON FILE
If HE2h =	= 1 (YES, CANCER), go to HE3.	
Otherwi	se, go to HE4PRE.	
HE3	che1cncrskin	C1 HE3 CANCER TYPE SKIN CANCER
	che1cncrbrst	C1 HE3 CANCER TYPE BREAST CANCER
	che1cncrpros	C1 HE3 CANCER TYPE PROSTATE CNCR
	che1cncroth	C1 HE3 CANCER TYPE OTHER TYPE
DISPLAY INSTRU	CTIONS: ded CG SEX= 2 (MALE), display "prostate canc	er " and response code a
QUESTION TEXT: Was that	t skin cancer, breast cancer, {prostate cancer,	} or some other type?
SELECT A	ALL THAT APPLY	
CODES	Code All That Apply	
1	SKIN CANCER	HE4PRE
2	BREAST CANCER	HE4PRE
3	{PROSTATE CANCER}	HE4PRE
4	OTHER TYPE OF CANCER (SPECIFY) REFUSED	
	DON'T KNOW	HE4PRE
		HE4PRE
HE3a	HE3a	NOT ON FILE
QUESTION TEXT:		
SPECIFY	TYPE OF CANCER	
IF NEED	ED: What type of cancer was that?	
ENTER TEXT		
	Length	50
	REFUSED	
	DON'T KNOW	
HE4PRE	HE4PRE	NOT ON FILE
QUESTION TEXT:		
	ave a few questions about other health prob	olems.
PRESS 1	AND ENTER TO CONTINUE	
HE4	che1pain	C1 HE4 PAIN IN LAST MONTH
	CTIONS	

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT: In the last month, have you been bothered by pain?				
CODES				
1	YES			
2	NO	HE6		
	REFUSED	HE6		
	DON'T KNOW	HE6		
HE5	che1painlmt	C1 HE5 PAIN OFT LIMITED		

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, how often has pain limited your activities? Would you say every day, most days, some days, rarely, or never?

CODES

-	
1	EVERY DAY
2	MOST DAYS
3	SOME DAYS
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

HE6

che1brethprb

C1 HE6 BREATHING PROBLEMS

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, did you have any breathing problems, including shortness of breath or difficulty breathing?

CODES

1	YES	
2	NO	HE8
	REFUSED	HE8
	DON'T KNOW	HE8

HE₇

che1brethlmt

C1 HE7 BREATHING OFT LIMITED

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, how often did your breathing problems limit your activities? Would you say every day, most days, some days, rarely, or never?

CODES

1	EVERY DAY
2	MOST DAYS
3	SOME DAYS
4	RARELY
5	NEVER
	REFUSED

HE8 che1armstr

C1 HE8 LIMITED STRENGTH IN ARMS

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

HE9	che1armlmt	C1 HE9 ARM STRENGTH OFT LIMITED			
	DON'T KNOW	HE10			
	REFUSED	HE10			
2	NO	HE10			
1	YES				
CODES					
	In the last month, did you have limited strength or movement in your shoulders, arms, or hands?				

HE9

C1 HE9 ARM STRENGTH OFT LIMITED

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, how often did this problem with your shoulders, arms or hands limit your activities?

[Would you say every day, most days, some days, rarely, or never?]

CODES

1	EVERY DAY
2	MOST DAYS
3	SOME DAYS
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

HE10

che1legstr

C1 HE10 LIMITED STRENGTH IN LEGS

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, did you have limited strength in your hips, legs, knees, or feet?

CODES

1	YES	
2	NO	HE12
	REFUSED	HE12
	DON'T KNOW	HE12

HE11

che1legImt

C1 HE11 LEG STRENGTH OFT LIMITED

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, how often did this problem with your hips, legs, knees, or feet limit your activities?

[Would you say every day, most days, some days, rarely, or never?]

CODES	
1	EVERY DAY
2	MOST DAYS
3	SOME DAYS
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

HE12

che1lowenrgy

C1 HE12 LOW ENERGY IN LAST MONTH

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

5.59.63)					
-	QUESTION TEXT: In the last month, did you have low energy or were you easily exhausted?				
CODES					
1	YES				
2	NO	HE14			
	REFUSED	HE14			
	DON'T KNOW	HE14			
HE13	che1enrgylmt	C1 HE13 ENERGY OFT LIMITED			
DISPLAY INSTRUCTIONS:					

DIS

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, how often did your low energy or exhaustion limit your activities?

[Would you say every day, most days, some days, rarely, or never?]

CODES

1	EVERY DAY
2	MOST DAYS
3	SOME DAYS
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

HE14

che1sleeptrb

C1 HE14 TROUBL FALLNG BACK ASLEP

DISPLAY INSTRUCTIONS:

Display "In the last month" in underlined text.

QUESTION TEXT:

In the last month, on nights when you woke up before you wanted to, how often did you have trouble falling back asleep?

[Would you say every day, most days, some days, rarely, or never?]

CODES

1	EVERY NIGHT
2	MOST NIGHTS
3	SOME NIGHTS

DON'T KNOW

BOX HE15	BOX HE15	NOT ON FILE	
If preload	ed INHOUSELHOLD flag = 1 for Careg	river, go to HE15.	
Otherwise	e, go to HE16.		
HE15	che1sleepint	C1 HE15 INTERRUPTED SLEEP	
DISPLAY INSTRUC Display "In	TIONS: the last month" in underlined text.		
QUESTION TEXT:			
	month, how often did helping {SP} ca	use your sleep to be interrupted?	
[Would yo	u say every day, most days, some day	s, rarely, or never?]	
CODES			
1 2 3 4 5	EVERY NIGHT MOST NIGHTS SOME NIGHTS RARELY NEVER REFUSED DON'T KNOW		
HE16	che1weight	C1 HE16 WEIGHT IN POUNDS	
	che1weight	C1 HE16 WEIGHT IN POUNDS	
QUESTION TEXT: How much ENTER WE	che1weight	C1 HE16 WEIGHT IN POUNDS	
QUESTION TEXT: How much	che1weight	C1 HE16 WEIGHT IN POUNDS 65 to 600 90 to 300	
QUESTION TEXT: How much ENTER WE	che1weight n do you currently weigh? EIGHT IN POUNDS Range Soft Range REFUSED	65 to 600	
QUESTION TEXT: How much ENTER WE ENTER NUMBER HE17a QUESTION TEXT: How tall a	che1weight a do you currently weigh? EIGHT IN POUNDS Range Soft Range REFUSED DON'T KNOW che1heightft	65 to 600 90 to 300	
QUESTION TEXT: How much ENTER WE ENTER NUMBER HE17a QUESTION TEXT: How tall an ENTER FEE	che1weight a do you currently weigh? EIGHT IN POUNDS Range Soft Range REFUSED DON'T KNOW che1heightft	65 to 600 90 to 300	
QUESTION TEXT: How much ENTER WE ENTER NUMBER HE17a QUESTION TEXT: How tall a	che1weight a do you currently weigh? EIGHT IN POUNDS Range Soft Range REFUSED DON'T KNOW che1heightft	65 to 600 90 to 300	

	e you?]	
ENTER INCH	IES	
ENTER NUMBER	Range	0 to 11
	REFUSED	
	DON'T KNOW	
HE18	che1lost10lb	C1 HE18 IN YR LOST 10 POUNDS
QUESTION TEXT:		
Have you los	st 10 or more pounds in the last 12 mon	ths?
CODES		
1 2	YES NO	HE19
	REFUSED	HE19
	DON'T KNOW	HE19
HE18a	che1try2lose	C1 HE18A TRYING TO LOSE WEIGHT
QUESTION TEXT:		
	ying to lose weight?	
CODES		
1	YES	
2	NO REFUSED	
2		
2 HE19	REFUSED	C1 HE19A CG FELT CHEERFUL
	REFUSED DON'T KNOW	C1 HE19A CG FELT CHEERFUL C1 HE19B CG FELT CALM PEACEFUL
	REFUSED DON'T KNOW che1moodcher	
	REFUSED DON'T KNOW che1moodcher che1moodpcfl	C1 HE19B CG FELT CALM PEACEFUL
	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE
	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull che1moodbord	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED
	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull che1moodbord che1moodlone che1moodupst	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY
HE19 DISPLAY INSTRUCTI Use "Same C	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull che1moodbord che1moodlone che1moodupst ONS: Question Stem" display.	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull che1moodbord che1moodlone che1moodlone che1moodupst ONS: Question Stem" display.	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c Otherwise, d	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull che1moodbord che1moodlone che1moodupst ONS: Question Stem" display.	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c Otherwise, d Display "the QUESTION TEXT:	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull che1moodbord che1moodlone che1moodlone che1moodupst ONS: Question Stem" display. do not display question text in brackets lisplay question text in brackets. last month" in underlined text.	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c Otherwise, d Display "the QUESTION TEXT:	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodfull che1moodbord che1moodlone che1moodlone che1moodupst ONS: Question Stem" display. do not display question text in brackets lisplay question text in brackets.	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
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HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c Otherwise, d Display "the QUESTION TEXT: {[] Thinking {variable tex	REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodbord che1moodlone che1moodlone che1moodupst ONS: Question Stem" display. do not display question text in brackets lisplay question text in brackets. last month" in underlined text.	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c Otherwise, d Display "the QUESTION TEXT: {[] Thinking {variable tex RESPONSE [RESPONSE [REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodbord che1moodbord che1moodlone che1moodupst ONS: Question Stem" display. do not display question text in brackets lisplay question text in brackets. last month" in underlined text. about the last month, how often did y xt [a-f]} [1] a. cheerful? [2] b. calm and peaceful?	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c Otherwise, d Display "the QUESTION TEXT: {[] Thinking {variable tex RESPONSE [RESPONSE] RESPONSE [REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodbord che1moodbord che1moodlone che1moodlone che1moodupst ONS: Question Stem" display. do not display question text in brackets. lisplay question text in brackets. last month" in underlined text. about the last month, how often did y xt [a-f]} [1] a. cheerful? [2] b. calm and peaceful? [3] c. full of life?	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET
HE19 DISPLAY INSTRUCTI Use "Same C If at HE19a, c Otherwise, d Display "the QUESTION TEXT: {[] Thinking {variable tex RESPONSE [RESPONSE [RESPONSE] RESPONSE [REFUSED DON'T KNOW che1moodcher che1moodpcfl che1moodbord che1moodbord che1moodlone che1moodlone che1moodupst ONS: Question Stem" display. do not display question text in brackets lisplay question text in brackets. last month" in underlined text. about the last month, how often did y xt [a-f]} [1] a. cheerful? [2] b. calm and peaceful? [3] c. full of life? [4] d. bored? [5] e. lonely?	C1 HE19B CG FELT CALM PEACEFUL C1 HE19C CG FELT FULL OF LIFE C1 HE19D CG FELT BORED C1 HE19E CG FELT LONELY C1 H319F CG FELT UPSET

CODES

HE₂0

1	EVERY DAY
2	MOST DAYS
3	SOME DAYS
4	RARELY
5	NEVER
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel. Display 'variable text' in the a-f sequence until all rows have been displayed.

che1fltltin	C1 HE20A CG FELT LITTLE INTERST
che1fltdown	C1 HE20B CG FELT DOWN DEPRESSED
che1fltnervs	C1 HE20C CG FELT NERVOUS ANXIOUS
che1fltworry	C1 HE20D CG FELT UNABLE2STP WRRY

DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display. If at HE20a, do not display question text in brackets. Otherwise, display question text in brackets. Display "the last month" in underlined text.

QUESTION TEXT:

{[} Over the last month, how often have you... {]}

{variable text [a-d]}

RESPONSE [1] a. had little interest or pleasure in doing things? RESPONSE [2] b. felt down, depressed, or hopeless? RESPONSE [3] c. felt nervous, anxious, or on edge? RESPONSE [4] d. been unable to stop or control worrying?

{[}Would you say not at all, several days, more than half the days, or nearly every day?{]}

CODES

1	NOT AT ALL
2	SEVERAL DAYS
3	MORE THAN HALF THE DAYS
4	NEARLY EVERY DAY
	REFUSED
	DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel. Display 'variable text' in the a-d sequence until all rows have been displayed.

HE21	che1lifemng	C1 HE21A LIFE HAS MEANING PURPOS
	che1feelconf	C1 HE21B CG FEELS CONFIDENT
	che1gaveup	C1 HE21C CG GAVEUP IMPROVNG LIFE
	che1lifegood	C1 HE21D CG LIKES LIVING SITUATN
	che1lifelone	C1 HE21E CG FEELS LONELY

che1easychng che1rcvrqick

C1 HE21F CG ADJUSTS CHANG EASILY C1 HE21G CG RECOVERS QUICKLY

DISPLAY INSTRUCTIONS:

Use "Same Question Stem" display. If at HE21a, do not display question text in brackets. Otherwise, display question text in brackets.

QUESTION TEXT:

{[] Now I'm going to read a few statements.

Think about yourself, and after each statement, please tell me whether you agree strongly, agree somewhat, disagree somewhat, or disagree strongly. {]}

{variable text [a-g]}

RESPONSE [1] a. My life has meaning and purpose. RESPONSE [2] b. In general, I feel confident and good about myself. RESPONSE [3] c. I gave up trying to improve my life a long time ago. RESPONSE [4] d. I like my living situation very much. RESPONSE [5] e. I often feel lonely because I have few close friends. RESPONSE [6] f. I have an easy time adjusting to changes. RESPONSE [7] g. I get over (recover from) illness and hardship quickly.

CODES

1	AGREE STRONGLY	Section HD
2	AGREE SOMEWHAT	Section HD
3	DISAGREE SOMEWHAT	Section HD
4	DISAGREE STRONGLY	Section HD
	REFUSED	Section HD
	DON'TKNOW	Section HD

PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel. Display 'variable text' in the a-g sequence until all rows have been displayed.