HS1.

HS2.

HS3.

HS4.

trouble, or a lot of trouble?

ECTROUB

MAIN STUDY - ROUND 4 COMMUNITY COMPONENT HS. HEALTH STATUS AND FUNCTIONING

HS1A	IF SP IS DECEASED OR INSTITUTIONALIZED, GO TO BOX S		
	ke to ask you about (your/SP's) health. In general, compared to cour/his/her) health is	othe	r people (your/SP's) age,
GENHELTH	excellent,	1	
	very good,	2	
	good,	3	
	fair, or		
	poor?	5	
	he time during the <u>past month</u> has (your/SP's) health limited (you	ır/SF	P's) social activities, like v
	he time during the <u>past month</u> has (your/SP's) health limited (you close relatives? Would you say None of the time	1 2 3	P's) social activities, like v
with friends or	None of the time	1 2 3	P's) social activities, like v
with friends or	None of the time	1 2 3	
with friends or HELMTACT (Do you/Does	None of the time	1 2 3 4	(HS4)
with friends or HELMTACT (Do you/Does	None of the time	1 2 3 4	(HS4)
with friends or HELMTACT (Do you/Does	None of the time	1 2 3 4 1 2 3	(HS4) (HS4)

BOX	IF SP IN THE SUPPLEMENTAL SAMPLE, GO TO HS5. OTHERWISE, GO TO HS6.
HSA	

Which statement best describes (your/SP's) vision (wearing glasses or contact lenses) -- no trouble seeing, a little

(Have you/Has SP) ever had an operation for cataracts?				
ECCATOP	YES			
(Do you/Does SP) u	e a hearing aid?			
HCHELP	YES 1 (HS7) NO 2 (HS7) SP IS DEAF 3 (HS8) REFUSED -7 (HS8) DON'T KNOW -8 (HS8)			
Which statement besof trouble?	describes (your/SP's) hearing (with a hearing aid) no trouble hearing, a little trouble, or a l			
HCTROUB	NO TROUBLE HEARING			
(Do you/Does SP) ev	er have difficulty eating solid foods because of problems with (your/his/her) mouth or teeth			
DCTROUB	YES			
BOX OMI	TED.			
How tall (are you/is S	P)?			
HEIGHTFT HEIGHTIN	FEET INCHES			
How much (do you/c	es SP) weigh?			
WEIGHT	POUNDS			

These next few questions are about preventive health care measures some people take.

HS11.	(Have you/Has year ago]?	s SP) had a mammogram or breast X-ray since [(PREV. SUPP. RD. INT. DATE)/(TODAY'S DATE) a
	MAMMOGRM	YES
HS12.	(Have you/Has	SP) had a Pap smear since [(PREV. SUPP. RD. INT. DATE)/(TODAY'S DATE) a year ago]?
	PAPSMEAR	YES
	BOX HSC	IF SP IN THE SUPPLEMENTAL SAMPLE, GO TO HS13. OTHERWISE, GO TO HS14.
HS13.	(Have you/Has	SP) ever had a hysterectomy?
	HYSTEREC	YES
HS14.	Did (you/SP) h	ave a flu shot for last winter?
	=	ECESSARY: DID SP GET A FLU SHOT ANY TIME DURING THE PERIOD FROM SEPTEMBER EVIOUS YEAR AS 19XX) THROUGH DECEMBER (DISPLAY PREVIOUS YEAR AS 19XX)?]
	FLUSHOT	YES
	BOX HSD	IF SP IN THE SUPPLEMENTAL SAMPLE, GO TO HS15. IF SP IN THE CONTINUING SAMPLE AND ANY PREVIOUS ROUND HS15 = 1, GO TO BOX HS1AA . OTHERWISE, GO TO HS15.

HS15. (Have you/Has SF) ever had a shot	for pneumonia?
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PNEUSHOT	YES	1
	NO	2
	REFUSED	-7
	DON'T KNOW	-8

вох	IF SP IN SUPPLEMENTAL SAMPLE, GO TO HS16.
HS1A	OTHERWISE, CHECK ROUND 1 HS16: IF R1 HS16=1, GO TO HS17. IF R1 HS16=1
	OR MISSING, GO TO HS16.

HS16. The next couple of questions are about smoking. (Have you/Has SP) ever smoked cigarettes, cigars or pipe tobacco?

EVERSMOK	YES	1	
HS16FLG	NO	2	(INTRODUCTION ABOVE HS18)
	REFUSEDDON'T KNOW		7.00 (21.010)

HS17. (Do you/Does SP) smoke now?

SMOKNOW	YES	1
	NO	2
	REFUSED	-7
	DON'T KNOW	-8

Now, I'm going to ask about how difficult it is, on the average, for (you/SP) to do certain kinds of activities. Please tell me for each activity whether (you have/SP has) no difficulty at all, a little difficulty, some difficulty, a lot of difficulty, or (are/is) not able to do it. [PRESS ENTER TO CONTINUE.]

HS18. How much difficulty, if any, (do you/does SP) have stooping, crouching, or kneeling? Would you say (you have/SP has) no difficulty at all, a little difficulty, some difficulty, a lot of difficulty, or (are/is) not able to do it?

SHOW CARD	DIFSTOOP	NO DIFFICULTY AT ALLA LITTLE DIFFICULTY	-
HS1		SOME DIFFICULTY	
		A LOT OF DIFFICULTYNOT ABLE TO DO IT	4 5

HS19.	How much difficulty, if any, (do you/does SP) have lifting or carrying objects as heavy as 10 pounds, like a sack of
	potatoes? Would you say (you have/SP has) no difficulty at all, a little difficulty, a lot of difficulty, or (are/is) not able to
	do it?

SHOW CARD HS1	DIFLIFT	NO DIFFICULTY AT ALLA LITTLE DIFFICULTYSOME DIFFICULTY	2
	•	A LOT OF DIFFICULTY NOT ABLE TO DO IT	4 5

HS20. What about reaching or extending arms above shoulder level?

SHOW CARD HS1	DIFREACH	NO DIFFICULTY AT ALLA LITTLE DIFFICULTYSOME DIFFICULTY	2
	ı	A LOT OF DIFFICULTYNOT ABLE TO DO IT	-

HS21. How much difficulty, if any, (do you/does SP) have either writing or handling and grasping small objects? Would you say (you have/SP has) no difficulty at all, a little difficulty, some difficulty, a lot of difficulty, or (are/is) not able to do it?

SHOW CARD HS1	DIFWRITE	NO DIFFICULTY AT ALLA LITTLE DIFFICULTYSOME DIFFICULTY	2
	•	A LOT OF DIFFICULTY NOT ABLE TO DO IT	4 5

HS22. What about walking a quarter of a mile -- that is, about 2 or 3 blocks?

SHOW CARD HS1	DIFWALK	NO DIFFICULTY AT ALLA LITTLE DIFFICULTYSOME DIFFICULTY	2
	1	A LOT OF DIFFICULTY	4 5

HS23. Next, I'm going to read a list of medical conditions. [Since (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] Please tell me if a doctor told (you/SP) that (you/he/she) (ever) had any of these conditions. [PRESS ENTER TO CONTINUE.]

BOX	IF ANY PREVIOUS ROUND HS23a = 1, GO TO BOX HS1C .	
HS1B	OTHERWISE, GO TO HS23a.	
	nce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (d hardening of the arteries or arteriosclerosis?	ever) told (you/SP) that (you/he/sl
CARTERY	YES	1
	NO	2
	REFUSED	7
	DON'T KNOW	8
	IF ANY PREVIOUS POUND USSS. 4, CO TO USSS.	
BOX	IF ANY PREVIOUS ROUND HS23b = 1, GO TO HS23c.	
HS1C	OTHERWISE, GO TO HS23b.	
OCHBP	YES	
	NO REFUSED	
	DON'T KNOW	
	DON I KNOW	8
=	nce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (d a myocardial infarction or a heart attack?	ever) told (you/SP) that (you/he/sh
OCMYOCAR	YES	1
	NO	
	REFUSED	
	DON'T KNOW	
ne	Ince (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] (did a doctor \underline{w} episode of/Has a doctor (ever) told (you/SP) that (you/he/she) has sease?	
OCCHD	YES	1
	NO	2
		_

REFUSED --7
DON'T KNOW --8

e.

valv	es in the heart, or problems with the rhythm of (your/SP's) hearth	eat?
OCOTHART	YES	1
	NO	2
	REFUSED	- -7
	DON'T KNOW	
=	ce (PREV. SUPP. RD. INT. DATE),] has a doctor (ever) told (you/S n hemorrhage, or a cerebrovascular accident?	P) that (you/he/she) had a stroke, a
OCSTROKE	YES	1
	NO	
	REFUSED	
	DON'T KNOW	•
	DON I KNOW	-0
BOX HS1D	IF ANY PREVIOUS ROUND HS23g = 1, GO TO HS23h. OTHE GO TO HS23g.	RWISE,
-	ce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor ever cancer?	told (you/SP) that (you/he/she) had
OCCSKIN	YES	1
	NO	2
	REFUSED	-7
	DON'T KNOW	•
	2011 11101	
had	ce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (evany other kind of cancer, malignancy, or tumor? CLUDE BENIGN OR NON-MALIGNANT TUMORS OR GROWTHS	
OCCANCER	YES	1 (i)
OCCANCER		. (1)
	NO	
	REFUSED	
	DON'T KNOW	-8 BOX HS1E

[Since (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] (did a doctor tell (you/SP) that (you/he/she) had a

new episode of/What about) other heart conditions such as congestive heart failure, problems with the

	what part or parts of (your/SP's) body was the cancer or tumor found? DE ALL THAT APPLY. PRESS CTRL/L TO LEAVE SCREEN.]
OCCLUNG OCCCOLON OCCBREST OCCUTER OCCPROST OCCBLAD OCCOVARY OCCSTOM OCCCERVX OCCBRAIN OCCKIDNY OCCTHROA OCCHEAD OCCBACK OCCFONEC OCCOTHER OCCOS	LUNG 1 COLON, RECTUM, OR BOWEL 2 BREAST 3 UTERUS 4 PROSTATE 5 BLADDER 6 OVARY 7 STOMACH 8 CERVIX 9 OTHER (SPECIFY) 91 REFUSED -7 DON'T KNOW -8
BOX HS1E	IF ANY PREVIOUS ROUND HS23j = 1, GO TO BOX HS1F. OTHERWISE, GO TO HS23j.
had	ce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (ever) told (you/SP) that (you/he/she) diabetes, high blood sugar, or sugar in (your/his/her) urine? NOT INCLUDE BORDERLINE, PREGNANCY, OR PRE-DIABETIC DIABETES.] YES
BOX HS1F	IF ANY PREVIOUS ROUND HS23k = 1, GO TO BOX HS1G. OTHERWISE, GO TO HS23k.
	e (PREV. SUPP. RD. INT. DATE)(REF. DATE),] has a doctor (ever) told (you/SP) that (you/he/she) had umatoid arthritis? YES

NO 2 REFUSED -7 DON'T KNOW -8

вох	IF ANY PREVIOUS ROUND HS23I = 1, GO TO BOX HSE.
HS1G	OTHERWISE, GO TO HS23I.

l.	Since (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (ever) told (you/SP) that (you/he/she)
	had arthritis, other than rheumatoid arthritis?
	IEXPLAIN. IF NECESSARY: THIS INCLUDES OSTEOARTHRITIS.I

	had arthritis, other than rheumatoid arthritis? [EXPLAIN, IF NECESSARY: THIS INCLUDES OSTEOARTHRITIS.]	,,, .,	old (your or) that (,y C
OCARTH	YES	2 -7	BOX HSE	
m.	What part or parts of (your/SP's) body have been affected by arthritis? [CODE ALL THAT APPLY. PRESS CTRL/L TO LEAVE SCREEN.])		
OCAARM	ARMS, SHOULDERS, OR HANDS	1		
OCAFEET	HIPS, KNEES, FEET, OR			
OCABACI	ANYWHERE ON LEGS	2		
OCANEC	BACK	3		
OCAALO'	· · · · · · · · · · · · · · · · · · ·			
OCAOTHE				
OCAOS	OTHER (SPECIFY)			
	REFUSED			
	DON'T KNOW	-8		

вох	IF SP IN THE SUPPLEMENTAL SAMPLE, GO TO HS23n.
HSE	OTHERWISE, GO TO BOX HS1H.

Has a doctor ever told (you/SP) that (you/he/she) had mental retardation? n.

YES 1 **OCMENTAL** NO 2 REFUSED -7 DON'T KNOW -8

BOX	IF ANY PREVIOUS ROUND HS230 = 1, GO TO BOX HS1I.	1
HS1H	OTHERWISE, GO TO HS23o.	

	e (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (example). Alzheimer's disease or dementia?	ver) told (you/SP) that (you/he/she)
OCALZHMR	YES	1
OOALLIMIK	NO	
	REFUSED	
	DON'T KNOW	
	DON I KNOW	-0
вох	IF ANY PREVIOUS ROUND HS23p = 1, GO TO BOX HS1J.	
HS1I	OTHERWISE, GO TO HS23p.	
-	ce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (e a mental or psychiatric disorder?	ver) told (you/SP) that (you/he/she)
OCPSYCH	YES	1
	NO	2
	REFUSED	-7
	DON'T KNOW	-8
BOX	IF ANY PREVIOUS ROUND HS23q = 1, GO TO HS23r.	
HS1J	OTHERWISE, GO TO HS23q.	
	ce (PREV. SUPP. RD. INT. DATE),] has a doctor (ever) told coporosis, sometimes called fragile or soft bones?	(you/SP) that (you/he/she) had
OCOSTEOP	YES	1
	NO	2
	REFUSED	-7
	DON'T KNOW	-8
=	ce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (e a broken hip?	ver) told (you/SP) that (you/he/she)
OCBRKHIP	YES	1
	NO	
	REFUSED	-7
	DON'T KNOW	-8
вох	IF ANY PREVIOUS ROUND HS23s = 1, GO TO BOX HS1L.	
1	" / " The vices Regular 110203 = 1, GO TO BOX 1131E.	
HS1K	OTHERWISE, GO TO HS23s.	

s. Since (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (ever) told (you/SP) that (you/he/sh had Parkinson's disease?					
YES 1					
NO 2					
REFUSED7					
DON'T KNOW8					
DON'T KNOW					
IF ANY PREVIOUS ROUND HS23t = 1, GO TO HS23u.					
OTHERWISE, GO TO HS23t.					
nce (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (ever) told (you/SP) that (you/he/she) I emphysema, asthma, or COPD? IPD=CHRONIC OBSTRUCTIVE PULMONARY DISEASE.]					
YES 1					
NO 2					
REFUSED7					
DON'T KNOW8					
rice (PREV. SUPP. RD. INT. DATE)/(REF. DATE),] has a doctor (ever) told (you/SP) that (you/he/she) or partial paralysis? YES					
IF SP IN THE SUPPLEMENTAL SAMPLE, GO TO HS23v. OTHERWISE,					
GO TO BOX HS2.					
SP IS OBVIOUSLY MISSING ONE OR MORE LIMBS, CODE "YES" AND DO NOT ASK. OTHERWISE, K: What about absence or loss of an arm or leg? YES					

	INTRODUCTION ABOVE AC29. (b) IF SP IS 65 OR OLDER, GO TO INTRODUCTION ABOVE AC29. IF SP IS UNDER 65, AND ANY "YES" AT HS23a-v, GO TO HS24. IF SP IS UNDER 65 AND ALL "NO" AT HS23a-v, GO TO HS25.	
HS24.		e that (you/SP) have had [READ CONDITIONS LISTED BELOW]. (Was this/were any of these) thuse of (your/SP's) becoming eligible for Medicare?
	EMCOND	YES
HS25. [PRESS E	What was the o	original cause of (your/SP's) becoming eligible for Medicare? RECORD VERBATIM. /E SCREEN.]
		GO TO INTRODUCTION ABOVE AC29.
EMCAUSE EMCAUSE	= 2	EMCAUSC1 EMCAUSC2
	BOX HS3	IF MORE THAN ONE CONDITION MENTIONED IN HS23a-v, ASK HS26. IF ONLY ONE CONDITION MENTIONED IN HS23a-v, GO TO INTRODUCTION ABOVE AC29.
HS26.	CODE ALL DISPLAY (DISPLAY (nese conditions was the cause of (your/SP's) becoming eligible for Medicare? THAT APPLY. PRESS CTRL/L TO LEAVE SCREEN. CONDITIONS FOR WHICH HS23a-v CODED 1. ALLOW "OTHER SPECIFY" (91). NUMERIC EQUIVALENT OF HS23 LETTER FOR THE CONDITION AS THE CODE TO BE ENTERE (IEWER, i.e., IF HS23c=1, DISPLAY AS "3. HEART ATTACK;" HS23f=1, DISPLAY "6. STROKE," ETC
Next, som	e questions ab	out (your/SP's) health care needs during the past year.
AC29.		SUPP. RD. INT. DATE)/(REF. DATE)/In the last year], (have you/has SP) had any trouble getting healt SP) wanted or needed?
	HCTROUBL	YES

(a) IF SP IN SUPPLEMENTAL SAMPLE, GO TO (b). OTHERWISE, GO TO

[PRESS ENTI	ny was that? ER TO LEAVE SCREEN	.]		
HCTRVB1	HCTRC1		 	
_	HCTRC2 HCTRC3			

AC31. [Since (PREV. SUPP. RD. INT. DATE)/(REF. DATE)/In the last year], (have you/has SP) delayed seeking medical care because (you were/he was/she was) worried about the cost?

HCDELAY	YES	1
	NO	2
	REFUSED	-7
	DON'T KNOW	-8

AC32 OMITTED.

Go to Activities of Daily Living

Go to Instrumental Activities of Daily Living