

WAVE 1 DATA COLLECTION INSTRUMENTS

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Wave I In-Person Interview and Physical Measures

- day	IN-PERSON ENCOUNTER	2
	I. Basic Background Information	2
	I. A. Gender	
	I. B. Age	
	I. C. Education	
	I. D. Race/ethnicity	
	II. Social Networks and Social Support	1
	II. A. Roster	
	II. B. Support from partner	
	II. C. Support from family and friends	
	II. D. Children and grandchildren	
	II. E. Elder abuse	12
	III. Sex	15
	III. A. Marriage/cohab/sexual partner history	
	III. B. Sexual interest	
	III. C. Current or most recent sexual relationship	23
	IV. Physical Health	33
	IV. A. Self reported health	
	IV. B. Sensory function	
	IV. C. Surgeries and procedures	
	IV. D. Health care utilization.	
	IV. E Morbidity	
	IV. F. STD.	
	IV. G. Fertility and menopause	
	IV. H Functional health	
	IV. I. Medical decision maker	
	IV. J. Health-related behaviors	
	IV. K. SPMSQ	
	V. SAQ	51
date	BIOMARKER BREAK	51
	DIOMARKER DREAK	J -
	VI. Mental Health	70
	VI. A. Happiness & life satisfaction	70
	VI. B. Depression, anxiety, & stress	
	VII. Employment and finances	72
	VII. A. Respondent employment	
	VII. B. Partner's employment	
	VII. C. Household Income	
	VII. D. Household assets	
	VIII. Religion	76
	IX. Physical contact	
	X. Debriefing	
	0	-
Make	INTERVIEWER COMMENTS	79

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IN-FERSON ENCOUNTER
1. Just to confirm, your name is [FILL FIRST AND LAST NAME FROM PRELOAD] and your year of birth is [FILL IN YEAR OF BIRTH FROM PRELOAD]? CHCKINFO[TS]
 □ BOTH NAME AND YEAR OF BIRTH ARE CORRECT (GO TO CONSENT1) □ SMALL CHANGES NEEDED (GO TO EDITINFO) WRONG PERSON (TERMINATE INTERVIEW)
2. PLEASE TYPE IN THE CORRECTED RESPONDENT INFORMATION, WHERE NEEDED. EDITINFO
FIRST NAME: NO CHANGE NEEDED
LAST NAME:NO CHANGE NEEDED
YEAR OF BIRTH: NO CHANGE NEEDED
3. I have a consent form that describes the study procedures, risks, and benefits of participation and confidentiality. I would like to read this form to you. If you prefer, however, you may read it to yourself. May I read the form to you now or would you like to read it yourself? CONSENT1[TS] CHOOSE ONE R TO READ FORM FI TO READ FORM TO R (GO TO CONSENT3)
 4. Take your time and after you're finished I'll ask you to sign the form. CONSENT2 PRESS CONTINUE WHEN R COMPLETES FORM. □ CONTINUE (GO TO GENDER)
5. READ FORM TO R. PRESS CONTINUE WHEN COMPLETE FORM. CONSENT3 CONTINUE (GO TO GENDER)
I. BASIC BACKGROUND INFORMATION
(ASK ALL RESPONDENTS THIS SECTION)
I. A. GENDER
PLEASE INDICATE THE GENDER OF THE RESPONDENT. IF UNCLEAR, ASK: I am required to ask you the following: are you male or female? GENDER[TS] Male Female
I. B. AGE
1. First, we would like to get some basic background information about you. In what month, day, and year were you born't (month) (day) (year) AGEMO/AGEDAY/AGEYEAR[TS]

I. C. EDUCATION

No	w I'd like to ask you some questions about your schooling.
2.	Have you received a high school diploma or passed a high school equivalency test? HSCHL[TS] YES, DIPLOMA
	YES, EQUIVALENCY: How many grades of school did you finish prior to getting your GED? HSCHLGR1
	♦(CODE EXACT YEARS)
	♦ DON'T KNOW
	♦ REFUSED
	No: How many grades of school did you finish? HSCHLGR2
	♦(CODE EXACT YEARS)♦ DON'T KNOW
	♦ DON'T KNOW♦ REFUSED
	DON'T KNOW
_	REFUSED
3.	Did you attend college or university? COLLEGE
	Yes: How many years did you complete at college or university? If you did graduate work, please include this also. COLLEGEY
	♦ Years
	♦ DON'T KNOW
	♦ REFUSED
	No DON'T KNOW REFUSED
	What is the highest degree or certification you have earned? DEGREE None High school diploma/equivalency Associate's (2-year college) or post-HS vocational certificate Bachelor's (4-year college) degree Master's degree/MBA Law or MD PhD OTHER (SPECIFY) (DEGREE.OTHER) DON'T KNOW REFUSED
I.	D. RACE/ETHNICITY
	Do you consider yourself primarily white or Caucasian, Black or African-American, American Indian, Asian or something else? RACE[TS] WHITE/CAUCASIAN BLACK/AFRICAN AMERICAN AMERICAN INDIAN OR ALASKAN NATIVE ASIAN OR PACIFIC ISLANDER OTHER (SPECIFY) (RACE.OTHER) DON'T KNOW REFUSED
	Do you consider yourself Hispanic or Latino? HISPANIC Yes No DON'T KNOW REFLISED

II. SOCIAL NETWORKS AND SOCIAL SUPPORT II. A. ROSTER

(ASK ALL RESPONDENTS THIS SECTION)

RE: QUESTIONS 1-6: HAVE RESPONDENT USE ROSTER TO LIST PERSONS IDENTIFIED IN THIS SECTION

Now we are going to ask you some questions about your relationships with other people. We will begin by identifying some of the people you interact with on a regular basis. You may refer to these people in any way you want; for example, you may use just their first names or nicknames. We are not interested in the identities of these persons, we just need to have some way to refer to them so that when we ask you some follow-up questions we both know whom we are talking about.

Q1. From time to time, most people discuss things that are important to them with others. For example, these may include good or bad things that happen to you, problems you are having, or important concerns you may have. Looking back over the last 12 months, who are the people with whom you most often discussed things that were important to you? Please list these people in Section A of your roster. ROSTERTX[TS]

(PROMPT IF DON'T KNOW: This could be a person you tend to talk to about things that are important to you.)

ENTER **UP TO 5 NAMES** IN ROSTER IN THE ORDER IN WHICH THEY ARE IDENTIFIED BY RESPONDENT (SECTION A). ROSTERA

*PROMPT ONCE WHEN RESPONDENT IS FINISHED IF HE OR SHE HAS NAMED FEWER THAN 5 PEOPLE:

Are there any more? ANYMR

IF THE ANSWER IS "NO", DO NOT PUSH FURTHER.*

	Which of the following best describes (name)'s relationship to you? (PROMPT IF NEEDED: So this person is your E HAND CARD A) ROARELAT
	Spouse
_	Ex-spouse
	Romantic/Sexual partner
_	Parent
_	Parent in-law
ā	Child
	Step-child
_	Brother or sister
	Other relative of yours
_	Other in-law
_	Friend
_	Neighbor
ā	Co-worker or boss
	Minister, priest, or other clergy
	Psychiatrist, psychologist, counselor, or therapist
ā	Caseworker/Social worker
	Housekeeper/Home health care provider
	Other (Specify) (ROARELAT.OTHER)
	DON'T KNOW
	REFUSED

IF SPOUSE IS SELECTED IN QUESTION 9 (ROARELAT), Q2-4 (MARITLST through SPOUSE) WILL BE SKIPPED

LINDA J. WAITE, PI Page B-5 O2. Are you currently married, living with a partner, separated, divorced, widowed, or have you never been married? MARITLST[TS] ■ MARRIED ☐ LIVING WITH A PARTNER □ SEPARATED ■ DIVORCED ■ WIDOWED ■ NEVER MARRIED **ASK QUESTION 3 (SPARTNER) ONLY IF RESPONDENT ANSWERED "SEPARATED", "DIVORCED", "WIDOWED", OR "NEVER MARRIED" TO QUESTION 2** Do you currently have a romantic, intimate, or sexual partner? SPARTNER ☐ Yes □ No **ASK QUESTION 4A (SPOUSE) ONLY IF RESPONDENT ANSWERED "LIVING WITH A PARTNER" TO QUESTION 2 (MARITLST), OR "YES" TO QUESTION 3 (SPARTNER)** **IF RESPONDENT ANSWERED "MARRIED" TO QUESTION 2 (MARITLST), ASK THE NO BRANCH OF Q4A (ROSTERB).** Is your (spouse/partner) someone we wrote down on your roster earlier? SPOUSE O4a. Yes: Please tell me the line number on which this person appears RECORD LINE NUMBER SPOUSELN □ No: Would you please add this person to Section B. ADD NAME ROSTERB *IF RESPONDENT IS NOT MARRIED OR COHABITING AND REPORTS HAVING MORE THAN ONE CURRENT PARTNER, ASK HIM OR HER TO PICK THE PARTNER HE OR SHE CONSIDERS TO BE THE **MOST IMPORTANT.*** (ASK ALL RESPONDENTS ROADD1) O5. (Besides the people we wrote down on your roster earlier), is there anyone (else) who is very important to you, perhaps someone with whom you feel especially close? ROADD1[TS] Yes: Would you please add this person to Section C. RECORD NAME ROSTERC □ No (SKIP TO ROADD2) □ DON'T KNOW (**SKIP TO ROADD2**) ☐ REFUSED (**SKIP TO ROADD2**)

SKIP 09 (ROCRELAT) IF THE RESPONDENT DOES NOT ADD ANYONE TO SECTION C.

ONLY CAN ADD ONE PERSON TO ROSTER C

Q9. Which of the following best describes (name)'s relationship to you? (PROMPT IF NEED.	F NEEDED: So this person is
your) (USE HAND CARD B) ROCRELAT Ex-spouse Romantic/Sexual partner Parent Parent Child Step-child Brother or sister Other relative of yours Other in-law Friend Neighbor Co-worker or boss Minister, priest, or other clergy Psychiatrist, psychologist, counselor, or therapist Caseworker/Social worker	F NEEDED: So this person is
☐ Housekeeper/Home health care provider☐ Other (Specify) (ROCRELAT.OTHER)	
□ DON'T KNOW □ REFUSED	
 Q6. (Excluding the people we wrote down on your roster earlier,) are there (other) people who with you? ROADD2[TS] □ Yes: Please add these people to your list in Section D. RECORD ALL NAMES R ADDS TO ROSTER. ROSTERD □ No □ DON'T KNOW □ REFUSED 	•
**SKIP Q9 (RODRELAT) IF THE RESPONDENT DOES NOT ADD ANYONE TO SECTI) SECTION D.
 Which of the following best describes (name)'s relationship to you? (PROMPT IF NEED your) (USE HAND CARD B) RODRELAT Ex-spouse Romantic/Sexual partner Parent Parent in-law Child Step-child Brother or sister Other relative of yours Other in-law Friend Neighbor Co-worker or boss Minister, priest, or other clergy Psychiatrist, psychologist, counselor, or therapist Caseworker/Social worker Housekeeper/Home health care provider Other (Specify) DON'T KNOW REFUSED Are there any more? ANYMRD	

READ LIST OUT LOUD

MAKE CERTAIN THERE ARE NO DUPLICATES. IF THERE ARE DUPLICATES, CLICK THE BOX NEXT TO THE PERSON'S NAME TO REMOVE THEM AND CLICK NEXT. IF THERE ARE NO DUPLICATES, CHOOSE 'NO DUPLICATES' AND CLICK NEXT.

BEFORE GOING ON, REVIEW THE ENTIRE LIST WITH THE RESPONDENT TO MAKE CERTAIN THAT THERE ARE NO DUPLICATES (I.E., THE SAME PERSON LISTED TWICE).

IF R DOES NOT LIST ANYONE IN THEIR ROSTER, SKIP TO SECTION 3B (SKIP TO FAMOPEN)

(LOOP) QUESTIONS 7-13 (ROGENDER THROUGH ROHEALTH): REPEAT FOR EACH INDIVIDUAL NAMED IN SOCIAL NETWORK ROSTER.

THE IT SOCIAL TELL WORK ROOTERS	
Next we are going to ask you some questions about the people you have just listed. We'll start with (name). Q7. Is (name) male or female? ROGENDER[TS] Male Female	
**RE: QUESTION ROLIVE: SKIP IF (NAME) LISTED IN SECTION D (OTHER HOUSEHOLD MEMBERS)*	:*
Q10. Does (name) live in the same household with you? (INTERVIEWER NOTE: LIVES IN SAME RESIDENCE W RESPONDENT, NOT IN SAME APARTMENT COMPLEX.) ROLIVE ☐ Yes − lives in the same household ☐ No − does not live in household ☐ IF VOLUNTEERED − LIVES WITH RESPONDENT PART OF THE YEAR ☐ DON'T KNOW ☐ REFUSED	'ITH
ASK Q8/Q8a (ROAGE/ROAGEDK) ABOUT THOSE IN ROSTER D <u>AND</u> THOSE IN ROSTER A, B, AND C ABOUT WHOM R ANSWERED "YES" OR "IF VOLUNTEERED – LIVES WITH RESPONDENT PART OF T YEAR" TO ROLIVE.	
Q8. What is (name)'s age? (PROMPT IF NEEDED: It's okay if you don't know the exact age, just give us your best guess.) ROAGE ☐ Age ☐ DON'T KNOW (GO TO ROAGEDK) ☐ REFUSED (GO TO ROAGEDK) Q8a. Is (name) older than you, younger than you, or about the same age? ROAGEDK ☐ OLDER THAN YOU ☐ YOUNGER THAN YOU ☐ ABOUT THE SAME AGE ☐ DON'T KNOW ☐ REFUSED	

SKIP 11 – 13 (ROTALK, ROCLOSE, ROHEALTH) FOR THOSE LISTED IN ROSTER D

APPENDIX B: NSHAP WAVE I QUESTIONNAIRE

Q1	1.	How often do you talk to this person?
	Sev Onc Onc A c Onc Les DO	*IF RESPONDENT ASKS, SAY THAT TALKING OVER THE TELEPHONE AND PERSONAL EMAIL (I.E., EMAIL BACK AND FOR THE BETWEEN THE TWO OF YOU) MAY BE INCLUDED.* (USE HAND CARD C) ROTALK ery day reral times a week ee a week ee every two weeks ee a month ouple times a year ee a year st than once a year N'T KNOW FUSED
	Not Son Ver Ext DO	How close do you feel is your relationship with (name)? Would you say ROCLOSE to very close newhat close ty close remely close remely close N'T KNOW FUSED
	Ver Son Not DO	Suppose you had a health problem that you were concerned about, or needed to make an important decision about your own medical treatment. How likely is it that you would talk with (name) about this: would you say very likely, somewhat likely, or not likely? ROHEALTH y likely newhat likely ilkely N'T KNOW FUSED
		OP) QUESTION 15 (SOCNET): REPEAT FOR EACH PAIR OF INDIVIDUALS LISTED IN SECTIONS <u>A-C</u> CIAL NETWORK ROSTER.**
(US	SE H	AND CARD D)
the	se tw	ext set of questions, I'm going to give you two of the names you listed earlier, and ask you to indicate how frequently to people talk to each other by using the categories on this card. Once we get started, I think you'll see that this works asily. Let's start with (name1) and (name2).
Q1:	5.	How frequently do (name1) and (name2) talk to each other?
	RESI Eve Sev Ond Ond A c Ond Les Hav	PONDENT ASKS, SAY THAT TALKING OVER THE TELEPHONE AND PERSONAL EMAIL MAY BE DED. SOCNET[TS] ery day reral times a week ce a week ce a week ce a month ouple times a year ce a year s than once a year ve never spoken to each other N'T KNOW FUSED

***WHEN FINISHED, SAY** "That completes our questions about the relationships among the people you listed. Thank you for bearing with us."*

II. B. SUPPORT FROM PARTNER

(ASK ALL RESPONDENTS THIS SECTION IF RESPONDENT IS MARRIED OR HAS A ROMANTIC, INTIMATE, OR SEXUAL PARTNER)

For this next set of questions, I'd like you to think about your relationship with (NAME OF SPOUSE/PARTNER).

7.	Some couples like to spend their free time doing things together, while others like to do different things in their free time. What about you and (NAME)? Do you like to spend free time doing things together, or doing things separately? SPTIME[TS] TOGETHER SOME TOGETHER, SOME DIFFERENT DIFFERENT/SEPARATE THINGS DON'T KNOW REFUSED
	How often can you open up to (NAME) if you need to talk about your worries? Would you say hardly ever, some of the time, or often? SPOPEN HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
	How often can you rely on (NAME) for help if you have a problem? Would you say hardly ever, some of the time, or often? SPRELY HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
	How often does (NAME) make too many demands on you? Would you say hardly ever, some of the time, or often? SPDEMAND HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
	How often does (NAME) criticize you? Would you say hardly ever, some of the time, or often? SPCRITZE HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED

II. C. SUPPORT FROM FAMILY AND FRIENDS

(ASK THIS SECTION ONLY IF RANDOMIZED TO MODULE A)

These next questions ask about your relationships with members of your family or relatives. IF RESPONDENT IS MARRIED OR HAS A CURRENT PARTNER ADD: In answering these questions, we'd like you to **exclude** (NAME).

w often can you open up to members of your family if you need to talk about your worries? Would you say hardly ever, some of the time, or often? FAMOPEN[TS] HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN IF VOLUNTEERED – NO FAMILY (SKIP TO FRAMT) DON'T KNOW REFUSED
How often can you rely on them for help if you have a problem? Would you say hardly ever, some of the time, or often? FAMRELY HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
(Not including (NAME)), how often do members of your family make too many demands on you? Would you say hardly ever, some of the time, or often? FAMDEMAN HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
How often do they criticize you? Would you say hardly ever, some of the time, or often? FAMCRITZ HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
(Other than (NAME),) how many family members or relatives do you have whom you feel close to? Would you say (HAND CARD E) CLSREL None One 2-3 4-9 10-20 More than 20 DON'T KNOW REFUSED

Now we'd like to know a little about your relationships with friends, **not** including the family members or relatives we were just talking about. Some people see themselves as having a great many friends. Others see themselves as having fewer. Think about the people you consider to be your friends, both your closest friends and people with whom you are pretty good friends.

	out how many friends would you say that you have? Is that (HAND CARD E) FRAMT[TS] None (SKIP TO NEXT SECTION) One 2-3 4-9 10-20 More than 20 DON'T KNOW REFUSED
	ASK NEXT FOUR QUESTIONS (FROPEN, FRRELY, FRDEMAN, FRCRITZ) ONLY IF RESPONDENT (SWERED "ONE", "2-3", "4-9", "10-20", OR "MORE THAN 20" TO ABOVE QUESTION (FRAMT)**
	How often can you open up to your friends if you need to talk about your worries? Would you say hardly ever, some of the time, or often? FROPEN HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
	How often can you rely on them for help if you have a problem? Would you say hardly ever, some of the time, or often? FRRELY HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
	How often do your friends make too many demands on you? Would you say hardly ever, some of the time, or often? FRDEMN HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
	How often do they criticize you? Would you say hardly ever, some of the time, or often? FRCRITZ HARDLY EVER (OR NEVER) SOME OF THE TIME OFTEN DON'T KNOW REFUSED
	D. CHILDREN AND GRANDCHILDREN SK THIS SECTION ONLY IF RANDOMIZED TO MODULE B)
Nov	w we'd like to ask you some questions about any children or grandchildren you may have.
1. -	How many living sons do you have? (IF ASKED, SAY: "You may include step-sons if you wish.") SONS[TS] Number DON'T KNOW REFUSED

LINDA J. WAITE, PI Page B-12 How many living daughters do you have? (IF ASKED, SAY: "You may include step-daughters if you wish.") **DAUGHTER** Number □ DON'T KNOW REFUSED 3. How many living grandchildren do you have? (IF ASKED, SAY: "You may include grandchildren from step-sons or step-daughters, or step-grandchildren, if you wish.") NGRNDCLD Number □ DON'T KNOW REFUSED II. E. ELDER ABUSE (ASK THIS SECTION ONLY IF RANDOMIZED TO MODULE A) Now we would like to discuss ways that people behave towards you that bother you. We would like you to think of people and your relationships with them just in the past year or so. That is, when I ask you the next few questions, think specifically about the past 12 months. 1. Is there anyone who you feel is too controlling over your daily decisions and life? KNOWWR[TS] □ No (SKIP TO CALLNAM) ☐ Yes □ DON'T KNOW (**SKIP TO CALLNAM**) ☐ REFUSED (**SKIP TO CALLNAM**) **ASK ONLY IF 'YES' TO 1 (KNOWWR):** In the past 12 months, how many people have done this? KNOWHM 1a. Number DON'T KNOW □ REFUSED ASK ONLY IF 'YES' TO 1 (KNOWWR): (IF MORE THAN ONE PERSON: Thinking about the person who 1b. does this most often,) Is this person someone we wrote down on your roster earlier? KNOWRO Yes: RECORD LINE NUMBER KNOWRN No: Which of the following best describes this person's relationship to you? (USE HAND CARD F) KNOWRE \Diamond Ex-spouse \Diamond Romantic/Sexual partner \Diamond Parent \Diamond Parent in-law \Diamond Child \Diamond Step-child \Diamond Brother or sister \Diamond Other relative of yours \Diamond Other in-law \Diamond Friend \Diamond Neighbor \Diamond Co-worker or boss Minister, priest, or other clergy Psychiatrist, psychologist, counselor, or therapist \Diamond

 \Diamond

Caseworker/Social worker

Housekeeper/Home health care provider

Other (Specify) (KNOWRE.OTHER)

	Is there anyone who insults you or puts you down? CALLNAM No (SKIP TO PREVINC) Yes DON'T KNOW (SKIP TO PREVINC) REFUSED (SKIP TO PREVINC)
2a.	ASK ONLY IF 'YES' TO 2 (CALLNAM): In the past 12 months, how many people have done this? CALLHMNumber DON'T KNOW REFUSED
2b.	ASK ONLY IF 'YES' TO 2 (CALLNAM): (IF MORE THAN ONE PERSON: Thinking about the person who does this most often,) Is this person someone we wrote down on your roster earlier? CALLRO Yes: RECORD LINE NUMBER CALLRN No: Which of the following best describes this person's relationship to you? (USE HAND CARD F) CALLRE O
	♦ REFUSED DON'T KNOW REFUSED
	Is there anyone who has taken your money or belongings without your OK or prevented you from getting them even when you ask? PREVINC No (SKIP TO HIT) Yes DON'T KNOW (SKIP TO HIT) REFUSED (SKIP TO HIT)
3a.	ASK ONLY IF 'YES' TO 3 (PREVINC): In the past 12 months, how many people have done this? PREVHM Number DON'T KNOW REFUSED

3a. □	does this most often,) Is this person someone we wrote down on your roster earlier? PREVRO			
	No: Which of the following best describes this person's relationship to you? PREVRE (USE HAND CARD F)			
	(Ex-spouse		
	♦	Romantic/Sexual partner		
	⋄	Parent		
	·	Parent in-law		
	⋄	Child		
	·	Step-child		
	·	Brother or sister		
		Other relative of yours		
		Other in-law		
		Friend		
	\Diamond	Neighbor		
		Co-worker or boss		
		Minister, priest, or other clergy		
	\Diamond	Psychiatrist, psychologist, counselor, or therapist		
	\Diamond	Caseworker/Social worker		
	\Diamond	Housekeeper/Home health care provider		
	\Diamond	Other (Specify) (PREVRE.OTHER)		
	\Diamond	DON'T KNOW		
	\Diamond	REFUSED		
	DON'T KNOW REFUSED			
4. -	Is there anyone who hits, kicks, sla No (GO TO NEXT SECTION) Yes DON'T KNOW (GO TO NEXT S REFUSED (GO TO NEXT SECTION)			
4a.	ASK ONLY IF 'YES' TO 4 Number DON'T KNOW REFUSED	(HIT): In the past 12 months, how many people have done this? HITHM		
4b.	ASK ONLY IF 'VES' TO 4	(HIT): (IF MORE THAN ONE PERSON: Thinking about the person who does this		
τυ.		neone we wrote down on your roster earlier? HITRO		
	Yes: RECORD LINE NUMBER			
	No: Which of the following best of (USE HAND)	describes this person's relationship to you? HITRE CARD F)		
	\Diamond	Ex-spouse		
	\Diamond	Romantic/Sexual partner		
	\Diamond	Parent		
	\Diamond	Parent in-law		
	\Diamond	Child		
	♦	Step-child		
	♦	Brother or sister		
	♦	Other relative of yours		
	♦	Other in-law		
	♦	Friend		
	\Diamond	Neighbor		

- ♦ Co-worker or boss
- ♦ Minister, priest, or other clergy
- ♦ Psychiatrist, psychologist, counselor, or therapist
- ♦ Caseworker/Social worker
- ♦ Housekeeper/Home health care provider
- Other (Specify) _____ (HITRE.OTHER)
- ♦ DON'T KNOW
- ♦ REFUSED

DON'T KNOW
REFUSED

III. SEX

you married?

III. A. MARRIAGE/COHAB/SEXUAL PARTNER HISTORY

(ASK ALL RESPONDENTS THIS SECTION)

Thank you. Now that we have talked about your current relationships, we'd like to ask you some questions about important relationships you've had in the past.

USE LIFE HISTORY CALENDAR (LHC) IF R HAS PROBLEMS REMEMBERING DATES. PROMPT IF NEEDED: "About how old were you?" IF AN AGE IS PROVIDED, USE THE LHC TO FIGURE OUT THE CORRESPONDING YEAR.

1A. (IF MARRIED) First, you mentioned before that you are currently married to (NAME). In what month and year were

GC	_ MONTH (DK/Ref) MARRIEDM[TS] _ YEAR MARRIEDY D TO Q2
	. (IF COHABITING) First, you mentioned before that you are currently living with (NAME). In what month and year lyou and (NAME) begin living together? _MONTH (DK/Ref) COHABITM[TS] _YEAR COHABITY
	. Were you and (NAME) ever married? COHABM Yes No (IF NO SKIP TO Q1F) DON'T KNOW (SKIP TO COHABOTM) REFUSED (SKIP TO COHABOTM)
	. In what month and year did that marriage begin? MONTH COHABMBM YEAR COHABMBY
1E.	. In what month and year did that marriage end? _MONTH COHABMEM _YEAR COHABMEY
	. Have you ever been married (to anyone else)? COHABOTM Yes (GOTO Q4) No (GOTO Q8) DON'T KNOW (SKIP TO LIVEC) REFUSED (SKIP TO LIVEC)

1G. (IF SEPARATED/DIVORCED) You mentioned before that you are (separated/divorced). In what month and year did you stop living with your last (husband/wife)? SEPDIVE[TS] ☐ IF VOLUNTEERS: STILL LIVING TOGETHER ☐ RESPONDENT PROVIDED DATE ☐ MONTH SEPDIVEM ☐ YEAR SEPDIVEY
1H. In what month and year did that marriage begin? MONTH SEPDIVBM YEAR SEPDIVBY
ASK ONLY IF RELATIONSHIP ENDED WITHIN THE LAST 5 YEARS: Please tell me the first name or some other way to refer to this person. SEPDIVNM GO TO Q2
1J. (IF WIDOWED) You mentioned before that you are widowed. In what month and year did your (husband/wife) die? MONTH WIDOWEM[TS]YEAR WIDOWEY
1K. In what month and year did that marriage begin? MONTH WIDOWBM YEAR WIDOWBY
ASK ONLY IF RELATIONSHIP ENDED WITHIN THE LAST 5 YEARS: Please tell me the first name or some other way to refer to this person. WIDOWNM
GO TO Q2
1L. (IF NEVER MARRIED) You mentioned before that you have never been married, is that right? NEVRMARY[TS] ☐ Yes (SKIP TO Q8) ☐ No (SKIP TO Q4)
2. Many couples live together before they get married. Did you and your (husband/wife) live together before you got married? LIVBFMR Yes 2A. (IF YES TO LIVBFMR): In what month and year did you begin living together? MONTH LIVBFMRM YEAR LIVBFMRY
□ No □ DON'T KNOW □ REFUSED
3. (Is/Was) this your first marriage or (have/had) you been married before? FRSTMARG ☐ FIRST MARRIAGE (SKIP TO LIVEC) ☐ MARRIED BEFORE ☐ DON'T KNOW (SKIP TO LIVEC) ☐ REFUSED (SKIP TO LIVEC)
4. Altogether, how many times have you been married (IF CURRENTLY MARRIED: including your current marriage)?

5. In what month and year did your (first/next) marriage begin? MONTH OTHMARBM[TS] YEAR OTHMARBY
6. Did you and your (husband/wife) live together before you were married? OTMARCH Yes: 6A: In what month and year did you begin living together? MONTH OTMARCHM YEAR OTMARCHY No DON'T KNOW REFUSED
7. Did that marriage end in divorce or were you widowed? OTMARE
IF VOLUNTEERS: SEPARATED (FOLLOW DIVORCED BRANCH: 7A) □ DIVORCED
☐ 7A: In what month and year did you stop living together?
MONTH OTMAREDMYEAR OTMAREDY
□ WIDOWED □ 7B: In what month and year did your (husband/wife) die? □ MONTH OTMAREWM YEAR OTMAREWY
REPEAT LOOP FOR ALL REMAINING MARRIAGES (OTHMARBM THROUGH OTMARNM). **IF ANY MARRIAGE DATES OVERLAP WITH CURRENT COHAB PARTNER, ASK IF SAME PERSON.** COHAB HISTORY
REPEAT LOOP FOR ALL REMAINING MARRIAGES (OTHMARBM THROUGH OTMARNM). **IF ANY MARRIAGE DATES OVERLAP WITH CURRENT COHAB PARTNER, ASK IF SAME PERSON.** COHAB HISTORY
REPEAT LOOP FOR ALL REMAINING MARRIAGES (OTHMARBM THROUGH OTMARNM). **IF ANY MARRIAGE DATES OVERLAP WITH CURRENT COHAB PARTNER, ASK IF SAME PERSON.** COHAB HISTORY 8. (IF R IS NOT CURRENTLY COHABITING, BEGIN WITH: Nowadays, many couples live together without getting married.) Have you ever lived with anyone (else) in a romantic relationship for a month or more? (I.E., WITHOUT MARRYING THE PERSON.) LIVEC[TS] Yes
REPEAT LOOP FOR ALL REMAINING MARRIAGES (OTHMARBM THROUGH OTMARNM). **IF ANY MARRIAGE DATES OVERLAP WITH CURRENT COHAB PARTNER, ASK IF SAME PERSON.** COHAB HISTORY 8. (IF R IS NOT CURRENTLY COHABITING, BEGIN WITH: Nowadays, many couples live together without getting married.) Have you ever lived with anyone (else) in a romantic relationship for a month or more? (I.E., WITHOUT MARRYING THE PERSON.) LIVEC[TS] Yes No (SKIP TO SEXUAL PARTNERING SECTION) DON'T KNOW (SKIP TO SEXUAL PARTNERING SECTION)
REPEAT LOOP FOR ALL REMAINING MARRIAGES (OTHMARBM THROUGH OTMARNM). **IF ANY MARRIAGE DATES OVERLAP WITH CURRENT COHAB PARTNER, ASK IF SAME PERSON.** COHAB HISTORY 8. (IF R IS NOT CURRENTLY COHABITING, BEGIN WITH: Nowadays, many couples live together without getting married.) Have you ever lived with anyone (else) in a romantic relationship for a month or more? (I.E., WITHOUT MARRYING THE PERSON.) LIVEC[TS] Yes No (SKIP TO SEXUAL PARTNERING SECTION)
REPEAT LOOP FOR ALL REMAINING MARRIAGES (OTHMARBM THROUGH OTMARNM). **IF ANY MARRIAGE DATES OVERLAP WITH CURRENT COHAB PARTNER, ASK IF SAME PERSON.** COHAB HISTORY 8. (IF R IS NOT CURRENTLY COHABITING, BEGIN WITH: Nowadays, many couples live together without getting married.) Have you ever lived with anyone (else) in a romantic relationship for a month or more? (I.E., WITHOUT MARRYING THE PERSON.) LIVEC[TS] Yes No (SKIP TO SEXUAL PARTNERING SECTION) DON'T KNOW (SKIP TO SEXUAL PARTNERING SECTION) REFUSED (SKIP TO SEXUAL PARTNERING SECTION) With how many (other) people have you lived in a romantic relationship for a month or more? (I.E., WITHOUT MARRYING THE PERSON) NUMLIVEC
REPEAT LOOP FOR ALL REMAINING MARRIAGES (OTHMARBM THROUGH OTMARNM). **IF ANY MARRIAGE DATES OVERLAP WITH CURRENT COHAB PARTNER, ASK IF SAME PERSON.** COHAB HISTORY 8. (IF R IS NOT CURRENTLY COHABITING, BEGIN WITH: Nowadays, many couples live together without getting married.) Have you ever lived with anyone (else) in a romantic relationship for a month or more? (I.E., WITHOUT MARRYING THE PERSON.) LIVEC[TS] Yes No (SKIP TO SEXUAL PARTNERING SECTION) DON'T KNOW (SKIP TO SEXUAL PARTNERING SECTION) REFUSED (SKIP TO SEXUAL PARTNERING SECTION) With how many (other) people have you lived in a romantic relationship for a month or more? (I.E., WITHOUT MARRYING THE PERSON) NUMLIVEC MARRYING THE PERSON) NUMLIVEC MUMBER 10. In what month and year did you (first/next) begin living with someone in a romantic relationship? MONTH LIVECBM[TS]

LINDA J. WAITE, PI Page B-18 11a. Is this person still living? COHABLIV ☐ Yes (SKIP TO LIVECNM) □ No □ DON'T KNOW (**SKIP TO LIVECNM**) ☐ REFUSED (**SKIP TO LIVECNM**) 11b. **IF NO TO COHABLIV**: Did this person die during the time you were living together? CDIELIVE ☐ Yes □ No ☐ DON'T KNOW □ REFUSED ASK ONLY IF THEY ARE STILL LIVING WITH THIS PERSON (FROM LIVECEM) OR IF THE **RELATIONSHIP ENDED WITHIN THE LAST 5 YEARS**: Is this person someone you identified earlier on this roster? (SHOW R ROSTER) LIVECRO Yes: → Please tell me the line number on which this person appears. (SKIP TO END OF LOOP) LIVECRN No: \rightarrow Please tell me the first name or some other way to refer to this person. LIVECNM **REPEAT LOOP (LIVECBM THROUGH LIVECNM) FOR ALL REMAINING COHAB PARTNERS.** BOX A: IF MARRIED OR COHABITING AT ANY TIME WITHIN THE LAST 5 YEARS (FROM THIS SECTION) OR CURRENTLY HAS A ROMANTIC OR SEXUAL PARTNER (FROM SOCIAL NETWORKS SECTION) Now we would like to ask you some questions about your sexual relationships. By "sex" or "sexual activity," we mean any mutually voluntary activity with another person that involves sexual contact, whether or not intercourse or orgasm occurs. **SKIP TO Q13 IF CURRENT OR MOST RECENT MARRIAGE/COHAB BEGAN MORE THAN 5 YRS AGO** 12. First, in what month and year did you first have sexual activity with (CURRENT OR MOST RECENT SPOUSE/COHAB THAT BEGAN W/IN LAST 5 YEARS, OR CURRENT ROMANTIC PARTNER'S NAME)? MONTH AFSTSEXMITS1 YEAR AFSTSEXY 13. (First), In what month and year did you most recently have sexual activity with (NAME)? MONTH ARCTSEXM[TS] YEAR ARCTSEXY IF REFUSES YEAR OR DK/REF MONTH AND YEAR IS WITHIN LAST TWO YEARS: Was it sometime within the last month? ARCT1M ☐ Yes □ No ☐ DON'T KNOW □ REFUSED

IF NO OR REFUSES TO ARCT1M:

☐ Yes ☐ No

□ DON'T KNOW□ REFUSED

Was that within the last 3 months? ARCT3M

IF NO OR REFUSES TO ARCT3M: Was that within the last year? ARCTYR ☐ Yes ☐ No ■ DON'T KNOW □ REFUSED **SKIP TO Q17 (LST5AGAIN) IF WE ALREADY KNOW THIS PERSON IS ON THE ROSTER** Is (name) one of the people we wrote down on your roster earlier? (SHOW R ROSTER) LST5RO \square Yes: \rightarrow Please tell me the line number on which this person appears. LST5RN □ No **SKIP TO Q17 (LST5AGAIN) IF THIS PERSON IS ON THE ROSTER** 14. Is this person male or female? LST5GNDR ☐ Male ☐ Female 15. How many years older or younger than you is (he/she)? LST5AGE **OLDER LST5AGEO** YOUNGER LST5AGEY ☐ SAME AGE AS RESPONDENT □ DECEASED ■ DON'T KNOW □ REFUSED ASK 17 ABOUT EVERYONE (EXCEPT IF ANSWER "DECEASED" TO LST5AGE) 17. Do you expect to have sexual activity with him/her again? LST5AGAN ☐ Yes ☐ No ☐ DON'T KNOW □ REFUSED **IF R HAD ANOTHER SPOUSE/COHAB W/IN LAST 5 YEARS, REPEAT LOOP Q12-17 (AFSTSEXM/ARCTSEXM through LST5AGAN)** 18. [IF ANSWER TO Q13 (ARCTSEXM) IS WITHIN THE LAST 5 YEARS: Besides the (people/person) we have just talked about, how many other people,] How many people, including men and women, have you had sexual activity with in the last five years, even if only one time? AOTRSEX NUMBER **IF 0 SKIP TO Q26 (SPLSTMRE)** 19. (IF MORE THAN 1 TO AOTRSEX, BEGIN WITH: Thinking about the most recent (IF ANSWER TO Q13 IS W/IN LAST 5 YEARS: other) person you had sexual activity with in the last five years,) In what month and year did you first have sexual activity with that person, even if it was more than five years ago? MONTH OTHRESTM[TS] YEAR OTHRESTY FOR ADDITIONAL PARTNERS (LOOPS 2 AND 3), Q19 (OTHRFSTM/OTHRFSTY) SHOULD READ: Thinking about the (second/third) most recent other person you had sexual activity with in the last five years, in what month and year did you first have sexual activity with that person, even if it was more than five years ago? 20. In what month and year did you most recently have sexual activity with that person? MONTH OTHRSEXM YEAR OTHRSEXY

IF REFUSES OR DK MONTH AND YEAR IS LAST TWO YEARS: Was it sometime within the last month? OTRSEX1M ☐ Yes □ No ■ DON'T KNOW □ REFUSED **IF NO OR REFUSES:** Was that within the last 3 months? OTRSEX3M ☐ Yes □ No ■ DON'T KNOW □ REFUSED **IF NO OR REFUSES:** Was that within the last year? OTRSEX1Y ☐ Yes □ No ☐ DON'T KNOW □ REFUSED 21. Is this person someone we wrote down on your roster earlier? (SHOW R ROSTER) OTHRRO ☐ Yes: → Write down number from roster _____ [SHOW RESPONDENT COMPUTER SCREEN: Please tell me the line number on which this person appears. (**SKIP TO OTRAGAIN**) OTHRRN] □ No: → Please tell me the first name or some other way to refer to this person _____. OTHRNM 22. Is this person male or female? OTHRGNDR ■ MALE □ FEMALE 23. How many years older or younger than you is (he/she)? OTHRAGE YEARS OLDER OTHRAGEO YEARS YOUNGER OTHRAGEY ☐ SAME AGE AS RESPONDENT ■ DECEASED ☐ DON'T KNOW □ REFUSED 25. (SKIP IF ANSWER "DECEASED" TO OTHRAGE) Do you expect to have sexual activity with him/her again? **OTRAGAIN** ☐ Yes □ No ■ DON'T KNOW □ REFUSED **REPEAT LOOP FOR UP TO TWO ADDITIONAL SEXUAL PARTNERS (I.E., OTHRFSTM THROUGH OTRAGAIN LOOPS A MAX OF THREE TIMES)** 26. IF R DOES NOT HAVE CURRENT SPOUSE OR COHAB AND LAST MARRIAGE OR COHAB ENDED MORE THAN 5 YEARS AGO: Besides the people we have talked about, how many other sexual partners have you had since your last marriage/live-in relationship ended? SPLSTMRE □ NUMBER GO TO S3B – SEXUAL INTEREST

BOX B: IF R HAS NOT BEEN MARRIED OR COHABITED W/IN LAST 5 YEARS AND DOES NOT HAVE

CURRENT ROMANTIC OR SEXUAL PARTNER (SEE SOCIAL NETWORKS SECTION):
27. Now we would like to ask you about sexual relationships you may have had at any time within the last five years. By "sex" or "sexual activity," we mean any mutually voluntary activity with another person that involves sexual contact, whether or not intercourse or orgasm occurs. How many people, including men and women, have you had sexual activity with in the last five years, even if only one time? SEXLT5YR[TS] NUMBER
IF "0" TO SEXLT5YR SKIP TO Q35
28. (IF MORE THAN 1, BEGIN WITH: Thinking about the (most recent/ second most recent/ third most recent) person you had sexual activity with in the last five years,) In what month and year did you first have sexual activity with that person even if that first time was more than five years ago? MONTH BFSTSEXMYEAR BFSTSEXY
29. In what month and year did you most recently have sexual activity with that person? IF RESPONDENT STATES THAT THEY ONLY HAD SEX WITH THIS PERSON ONCE, ENTER DATE AGAIN. MONTH BRCTSEXM YEAR BRCTSEXY
IF REFUSES YEAR OR DK/REF MONTH AND YEAR IS LAST TWO YEARS: Was it sometime within the last month? BRCT1M ☐ Yes ☐ No ☐ DON'T KNOW ☐ REFUSED
IF NO OR REFUSES: Was that within the last 3 months? BRCT3M ☐ Yes ☐ No ☐ DON'T KNOW ☐ REFUSED
 IF NO OR REFUSES: Was that within the last year? BRCT1Y Yes No DON'T KNOW REFUSED
30. Is this person someone we wrote down on your roster earlier? (SHOW R ROSTER) BROSTER ☐ Yes → Please tell me the line number on which this person appears BROSTERN (SKIP TO Q33 BWAITSX) ☐ No: → Please tell me the first name or some other way to refer to this person . BNAME
 No: → Please tell me the first name or some other way to refer to this person BNAME 31. Is this person male or female? BGENDER MALE FEMALE

32. How many years older or younger than you is (he/she)? BAGE YEARS OLDER BAGEO YEARS YOUNGER BAGEY ☐ SAME AGE AS RESPONDENT ■ DECEASED ■ DON'T KNOW □ REFUSED 33. How long did you know him/her prior to having sexual activity for the first time? BWAITSX **DAYS** BWAITSXD WEEKS BWAITSXW MONTHS BWAITSXM YEARS BWAITSXY ■ DON'T KNOW □ REFUSED 34. (SKIP IF ANSWERED "DECEASED" TO BAGE, Q32) Do you expect to have sexual activity with him/her again? **BSXAGAIN** ☐ Yes □ No ☐ DON'T KNOW □ REFUSED REPEAT LOOP FOR UP TO TWO ADDITIONAL SEXUAL PARTNERS (I.E., BFSTSEXM/BFSTSEXY THROUGH BSXAGAIN LOOPS A MAX OF THREE TIMES) 35. IF EVER MARRIED OR COHABITED: (Besides the people we have talked about,) How many (other) sexual partners have you had since your last (marriage/live-in) relationship ended? SEXLSTMR **NUMBER** □ DON'T KNOW □ REFUSED GO TO S3B - SEXUAL INTEREST III. B. SEXUAL INTEREST (ASK THIS SECTION ONLY IF RANDOMIZED TO MODULE B) 1. For some people sex is a very important part of their lives and for others it is not very important at all. How important a part of your life would you say that sex is? SEXIMPRT[TS] ☐ Extremely important ☐ Very important ☐ Moderately important ☐ Somewhat important ☐ Not at all important ☐ DON'T KNOW □ REFUSED 2. About how often do you think about sex? THINKSEX ☐ Less than once a month ☐ One to a few times a month ☐ One to a few times a week ☐ Every day ☐ Several times a day ☐ [IF RESPONDENT STATES: NEVER] ☐ DON'T KNOW □ REFUSED

IF LAST SEX WAS MORE THAN 3 MONTHS AGO → GO TO Q4 (WHYNOSXA/WHYNOSXB)

IF LAST SEX WAS WITHIN 3 MONTHS \rightarrow SKIP TO NEXT SECTION (S3C – CURRENT OR MOST RECENT SEXUAL RELATIONSHIP)

4. You mentioned before that you last had sex in (month/year). What are the reasons you haven't had sexual activity since then? CHOOSE ALL THAT APPLY. USE HAND CARD G IF R HAS CURRENT SPOUSE / COHAB / SEXUAL PARTNER; OTHERWISE USE HAND CARD H.

HA	ND CARD G (CHOOSE ALL THAT APPLY): WHYNOSXA
	1 You are not interested
	2 Your partner is not interested
	3 Physical health problems or physical limitations you have
	4 Physical health problems or physical limitations your partner has
	5 Emotional problems you have
	6 Emotional problems your partner has
	7 Your children or other family members wouldn't approve
	8 Your friends wouldn't approve
	9 Your religious beliefs do not allow sex outside of marriage
	10 Sex is painful
	11 You are grieving
	12 You did not want to get a sexually transmitted disease
	13 You did not have enough privacy
	14 You have not had an opportunity
	15 Other (Specify) (WHYNOSXA.OTHER)
	DON'T KNOW
	REFUSED
	REFUSED ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested
НА	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested
НА	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve 8 Your religious beliefs do not allow sex outside of marriage
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve 8 Your religious beliefs do not allow sex outside of marriage
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve 8 Your religious beliefs do not allow sex outside of marriage 9 Sex is painful 10 You are grieving 11 You did not want to get a sexually transmitted disease
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve 8 Your religious beliefs do not allow sex outside of marriage 9 Sex is painful 10 You are grieving 11 You did not want to get a sexually transmitted disease 12 You did not have enough privacy
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve 8 Your religious beliefs do not allow sex outside of marriage 9 Sex is painful 10 You are grieving 11 You did not want to get a sexually transmitted disease 12 You did not have enough privacy 13 You have not had an opportunity
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve 8 Your religious beliefs do not allow sex outside of marriage 9 Sex is painful 10 You are grieving 11 You did not want to get a sexually transmitted disease 12 You did not have enough privacy 13 You have not had an opportunity 14 Other (Specify) (WHYNOSXB.OTHER)
HA	ND CARD H (CHOOSE ALL THAT APPLY) WHYNOSXB 1 You are not interested 2 You have not met the right person 3 You have not met a willing partner 4 Physical health problems or physical limitations you have 5 Emotional problems you have 6 Your children or other family members wouldn't approve 7 Your friends wouldn't approve 8 Your religious beliefs do not allow sex outside of marriage 9 Sex is painful 10 You are grieving 11 You did not want to get a sexually transmitted disease 12 You did not have enough privacy 13 You have not had an opportunity

III. C. CURRENT OR MOST RECENT SEXUAL RELATIONSHIP

NOTE: 3 POSSIBLE INTRODUCTIONS: OPTION A, B, OR C (WITH SUBSECTIONS)

**OPTION A. IF WE HAVE A NAME AND DATE OF MOST RECENT SEXUAL PARTNER:

Now we'd like to ask you some questions about your relationship with (NAME OF MOST RECENT SEXUAL PARTNER). INTRO4C[TS]

**OPTION B. IF WE HAVE NOT ALREADY GOTTEN THIS PERSON'S NAME: Now we'd like to ask you some questions about your relationship with your most recent sexual partner. Since we will be asking some questions about this partner, please tell me the first name or some other way to refer to this person: AINTR4C[TS] NAME NEVER HAD SEX REFUSES TO GIVE NAME
IF PROVIDE NAME OR REFUSED TO GIVE NAME ASK: Is this person male or female? AINT4CG1 MALE FEMALE
**OPTION C. IF HAVE NAME, BUT CANNOT FIGURE OUT FROM THE BOXES WHICH PERSON IS THE MOST RECENT SEXUAL PARTNER:
Now we'd like to ask you some questions about your relationship with your most recent sexual partner.
You mentioned you had sexual activity with (NAME OF MOST RECENT SEXUAL PARTNER FROM Q13, ARCTSEXM) in (DATE) and have not provided a date for your last sexual activity with (NAME OF PERSON FROM Q20 OTHERSEXM.) You have not provided a date for your last sexual activity with (NAME OF PERSON FROM Q13 ARCTSEXM), and
mentioned you had sexual activity with (NAME OF MOST RECENT SEXUAL PARTNER FROM Q20 OTHRSEXM) in (DATE). [IF MOST RECENT SEX DATES THE SAME]You mentioned you had sexual activity with (NAME) in (DATE) and with (NAME) in (DATE). You have not provided a date for your last sexual activity with (NAME) or with (NAME).
Which person is your most recent sexual partner? BINTRO4C[TS]
SKIP Q1 (RLTLAST) IF PERSON ASKING QUESTIONS ABOUT IS NOT A <u>CURRENT</u> MARRIAGE/ COHAB ROMANTIC/ SEXUAL PARTNER (FROM SOCIAL NETWORKS SECTION)
1. ASK RLTLAST ONLY IF RANDOMIZED TO MODULE B: How much longer do you expect your relationship with (PARTNER) to last? RLTLAST
☐ For the rest of your lives ☐ For at least a year, but not for the rest of your lives ☐ For less than a year ☐ IF VOLUNTEERS: RELATIONSHIP IS OVER ☐ DON'T KNOW ☐ REFUSED
2. Taking all things together, how would you describe your (marriage/relationship) with (PARTNER) on a scale from 1 to 7 with 1 being very unhappy and 7 being very happy? USE HAND CARD I RLTHAPPY 1 Very unhappy 2 3 4 5 7 Very happy DON'T KNOW REFUSED

3.	IF RELATIONSHIP IS CURRENT: Would you say (PARTNER'S) health is (HAND CARD J) PHEALTH1
	IF RELATIONSHIP IS NOT CURRENT: "In the last year of your relationship, would you say (PARTNER'S) health was (HAND CARD J) PHEALTH2 □ Excellent □ Very Good □ Good □ Fair □ Poor □ DON'T KNOW □ REFUSED
4.	IF RELATIONSHIP IS CURRENT: How is (PARTNER'S) emotional or mental health? Would you say it is (HAND CARD J) PMHEALH2
	IF RELATIONSHIP IS NOT CURRENT: "In the last year of your relationship, would you say (PARTNER'S) emotional or mental health was (HAND CARD J) PMHEALH1
	□ Excellent □ Very Good □ Good □ Fair □ Poor □ DON'T KNOW □ REFUSED
	ASK PEDUC ONLY IF RANDOMIZED TO MODULE B: What (is/was) the highest level of education that ARTNER) completed? PEDUC
	□ Less than high school diploma □ High school diploma/GED □ Vocational/technical degree or associate's (2-year) degree □ Some college □ Bachelor's (4-year college) degree (e.g. BA/BS) □ Graduate degree (e.g. MBA, JD, MD, PhD) □ Other (specify) (PEDUC.OTHER) □ DON'T KNOW □ REFUSED
I	F MOST RECENT SEX WAS MORE THAN 12 MONTHS AGO, SKIP TO OFTSEXOK
	e next set of questions is about your sexual relationship with (PARTNER) in the last 12 months. You may refuse to wer any question, but as an interviewer for this survey I am required to ask all the questions.
6.	During the last 12 months (IF PARTNER NOT CURRENT: During your relationship), about how often did you have sex with (PARTNER)? Was it (USE HAND CARD K) OFTSEX[TS] ☐ Once a day or more ☐ 3-6 times a week ☐ Once or twice a week ☐ 2 to 3 times a month ☐ Once a month or less ☐ DON'T KNOW ☐ REFUSED
S	KIP TO ORALSEXR IF THIS IS A MALE/MALE OR FEMALE/FEMALE PARTNERSHIP

7.	When you had sex with (PARTNER) in the last 12 months, how often did your activities include vaginal intercourse? [PROMPT IF NEEDED: By vaginal intercourse, we mean when a man's penis is inside a woman's vagina.] (HAND CARD L) VISEX Always Usually Sometimes Rarely Never (SKIP TO ORALSEXR) DON'T KNOW (SKIP TO ORALSEXR) REFUSED (SKIP TO ORALSEXR)
8.	When you had vaginal intercourse with (him/her), how often did you use condoms? (HAND CARD L) VICONDOM Always Usually Sometimes Rarely Never DON'T KNOW REFUSED
9.	When you had sex with (PARTNER) in the last 12 months, how often did (he/she) perform oral sex on you? Was it [PROMPT IF NEEDED: By oral sex we mean stimulating the genitals with the mouth, that is licking or kissing your partner's genitals or when your partner does this to you.] (HAND CARD L) ORALSEXR Always Usually Sometimes Rarely Never DON'T KNOW REFUSED
10.	How often did you perform oral sex on (him/her)? Was it (HAND CARD L) ORALSEXG Always Usually Sometimes Rarely Never DON'T KNOW REFUSED
11.	When you had sex with (PARTNER) in the last 12 months, how often did your activities include kissing, hugging, caressing, or other ways of sexual touching? (HAND CARD L) OFT4PLAY Always Usually Sometimes Rarely Never DON'T KNOW REFUSED

12.		During the past 12 months (IF PARTNER NOT CURRENT sex: OFTSEXOK[TS] (HAND CARD M) Much more often than you would like Somewhat more often than you would like About as often as you would like Less often than you would like Much less often than you would like DON'T KNOW REFUSED	Γ: During	gyour rel	ationship)	, would you say that you had
13.		How physically pleasurable did/do you find your relationsh pleasurable, moderately pleasurable, slightly pleasurable, or Extremely Very Moderately Slightly Not at all DON'T KNOW REFUSED				
14.		How emotionally satisfying did/do you find your relationsl satisfying, moderately satisfying, slightly satisfying, or not Extremely Very Moderately Slightly Not at all DON'T KNOW REFUSED				
		HAS NOT HAD SEX IN LAST 12 MONTHS: SKIP TO	[PAFFA	IR IF G	IVEN MO	DULE B] OR
15.	JTI.	POFT IF NOT GIVEN MODULE B]** Sometimes people go through periods in which they are not	t interests	nd in sev	or are hav	ing trouble with sevual
15.		gratification. We have just a few questions about whether d several months or more when you(READ A-H BELOW	uring the			
	A.	lacked interest in having sex?	Y	N	DK	R LACKSEX
	B.	were unable to climax (experience an orgasm)?	Y	N	DK	R NOCLMAX
	C.	came to a climax (experienced orgasm) too quickly?	Y	N	DK	R CLMAXQK
	D.	experienced physical pain during intercourse?	Y	N	DK	R SEXPAIN
		did not find sex pleasurable (even if it was not painful)?	Y	N	DK	R SEXNOPL
	F.	felt anxious just before having sex about your ability to				
		perform sexually?	Y	N	DK	R ANXBSEX
EO	D 11/1	ALE R's ONLY:				
FU		had trouble getting or maintaining an erection?	Y	N	DK	R NOERECT
	О.	nad trouble getting of maintaining an election.	1	11	ы	RIVOLINECT
FO		EMALE R's ONLY:	***	3.7	DII	D I LIDD CITE
		had trouble lubricating?	Y	N	DK	R LUBRCTE
	Wh	RESPONDENT DOES NOT KNOW THE MEANING OF I en the vagina felt dry during sexual activity or, in other word vity.)				
16.		IF YES TO PAIN QUESTION (SEXPAIN): You mentio during intercourse. Please tell me the numbers from this ca				

CARDS O(Females) or P (Males)

FEMA:	LES -HAND CARD O WHRPAINF[TS]
	1 Vagina, upon entry 2 Vagina with deep penetration 3 Anus or rectum 4 Pelvis or lower abdomen 5 Hips or joints 6 Pain with orgasm 7 Breasts 8 Heart or chest 9 Back 10 Stomach 11 Leg cramps 12 Headache 13 Other (specify) (WHRPAINF.OTHER) DON'T KNOW REFUSED
MALE	S- HAND CARD P WHRPAINM[TS]
16A. H	1 Groin (in the area where the thigh meets the torso) 2 Penis or scrotum 3 Anus or rectum 4 Pelvis or lower abdomen 5 Hips or joints 6 Pain with orgasm 7 Heart or chest 8 Back 9 Stomach 10 Leg cramps 11 Headache 12 Other (specify) (WHRPAINM.OTHER) DON'T KNOW REFUSED by much does the pain bother you? (HAND CARD Q) UPAINBTR
	A lot Somewhat Not at all DON'T KNOW REFUSED
17.	FOR EACH OTHER PROBLEM R HAD, ASK:
17A.	How much
	our lack of interest in having sex" bother you? (HAND CARD Q) ULACKBTR A lot Somewhat Not at all DON'T KNOW REFUSED
	ur inability to climax (experience orgasm)" bother you? (HAND CARD Q) UNCMXBTR A lot Somewhat Not at all DON'T KNOW REFUSED

"did your climaxing (experiencing orgasm) too quickly" bother you? (HAND CARD Q) UCMXQBTR ☐ A lot ☐ Somewhat ☐ Not at all ☐ DON'T KNOW ☐ REFUSED		
"did your not finding sex pleasurable," bother you? (HAND CARD Q) UNPLSBTR A lot Somewhat Not at all DON'T KNOW REFUSED		
"did your feelings of anxiety before sex" bother you? (HAND CARD Q) UANXTBTR □ A lot □ Somewhat □ Not at all □ DON'T KNOW □ REFUSED		
(MEN ONLY) "did your trouble getting or maintaining an erection" bother you? (HAND CARD Q) UERCTBTR ☐ A lot ☐ Somewhat ☐ Not at all ☐ DON'T KNOW ☐ REFUSED		
(WOMEN ONLY) "did your trouble lubricating during sexual activity" bother you? (HAND CARD Q) ULUBRBTR ☐ A lot ☐ Somewhat ☐ Not at all ☐ DON'T KNOW ☐ REFUSED		
(IF RESPONDENT DOES NOT KNOW THE MEANING OF LUBRICATING, USE THE FOLLOWING PROMPT When the vagina felt dry during sexual activity or, in other words, it did not become smooth or wet during sexual activity.)		
SKIP TO AROUSED (WOMEN) OR PLACKSEX (MEN) IF R DID NOT HAVE ANY PROBLEMS		
18. During the past 12 months, have you ever avoided sex because of the problem(s) you mentioned? AVOIDSEX ☐ Yes ☐ No ☐ DON'T KNOW ☐ REFUSED		
19. Have you ever talked with a doctor about the problem(s) you mentioned? SPTALKDR ☐ Yes ☐ No ☐ DON'T KNOW ☐ REFUSED		
20. Have you ever talked with [PARTNER] about the problem(s) you mentioned? SPTLKPTR ☐ Yes ☐ No ☐ DON'T KNOW ☐ REFUSED		

**ASK AROUSED AND TINGLING OF WOMEN ONLY: 21. In the last 12 months, how often did you... feel sexually aroused ("turned on") during sexual activity with (PARTNER)? (HAND CARD R) AROUSED ■ Always ☐ Usually □ Sometimes □ Rarely □ Never ■ DON'T KNOW □ REFUSED have a sensation of pulsating or tingling in your vagina/genital area during sexual activity with (PARTNER)? (HAND CARD R) TINGLING ☐ Always ☐ Usually ■ Sometimes □ Rarely ■ Never ■ DON'T KNOW □ REFUSED Now we would like to ask about [PARTNER]: 22. During the last 12 months has there ever been a period of several months or more when (PARTNER)...(READ A-H BELOW) Y A. lacked interest in having sex? N DK R PLACKSEX[TS] B. was unable to climax (experience an orgasm)? Y Ν DK R PNOCLMAX C. came to a climax (experienced orgasm) too quickly? Y Ν DK R PCLMAXOK D. experienced physical pain during intercourse? Y Ν DK R PSEXPAIN E. did not find sex pleasurable (even if it was not painful)? Y Ν DK R PSEXNOPL felt anxious just before having sex about (his/her) ability to perform sexually? Y Ν DK R PANXBSEX FOR MALE PARTNERS ONLY: G. had trouble getting or maintaining an erection? Y N DK R PNOERECT FOR FEMALE PARTNERS ONLY: H. had trouble lubricating? Ν DK R PLUBRCTE (IF RESPONDENT DOES NOT KNOW THE MEANING OF LUBRICATING, USE THE FOLLOWING PROMPT: When the vagina felt dry during sexual activity or, in other words, it did not become smooth or wet during sexual activity.) 23. IF "YES" TO PAIN QUESTION (PSEXPAIN): You mentioned that there were times when (PARTNER) experienced pain during intercourse. Please tell me the numbers from this card that correspond to all the places (PARTNER) felt pain. (USE HAND CARDS) FEMALES- USE HAND CARD S PPAINF ☐ 1 Vagina, upon entry ☐ 2 Vagina with deep penetration ☐ 3 Anus or rectum ☐ 4 Pelvis or lower abdomen ☐ 5 Hips or joints ☐ 6 Pain with orgasm

	7 Breasts 8 Heart or chest 9 Back 10 Stomach 11 Leg cramps 12 Headache 13 Other (specify) (PPAINF.OTHER) DON'T KNOW REFUSED	
MALES- USE HAND CARD T PPAINM		
	1 Groin (in the area where the thigh meets the torso) 2 Penis or scrotum 3 Anus or rectum 4 Pelvis or lower abdomen 5 Hips or joints 6 Pain with orgasm 7 Heart or chest 8 Back 9 Stomach 10 Leg cramps 11 Headache 12 Other (specify) (PPAINM.OTHER) DON'T KNOW REFUSED	
24. FOI	R EACH OTHER PROBLEM PARTNER HAD, ASK:	
"lack of	fow much did (PARTNER'S) Tinterest in having sex" bother you? (HAND CARD U) LACKBTRU A lot Somewhat Not at all DON'T KNOW REFUSED	
	ty to climax (experience orgasm)" bother you? (HAND CARD U) NCMXBTRU A lot Somewhat Not at all DON'T KNOW REFUSED	
	ing (experiencing orgasm) too quickly" bother you? (HAND CARD U) CMXQBTRU A lot Somewhat Not at all DON'T KNOW REFUSED	
	ding sex pleasurable" bother you? (HAND CARD U) NPLSBTRU A lot Somewhat Not at all DON'T KNOW REFUSED	

LINDA J. WAITE, PI Page B-32 "feelings of anxiety before sex" bother you? (HAND CARD U) ANXTBTRU ☐ A lot ■ Somewhat ☐ Not at all ■ DON'T KNOW □ REFUSED (MALE PARTNERS ONLY) "trouble getting or maintaining an erection" bother you? (HAND CARD U) ERCTBTRU □ A lot ■ Somewhat □ Not at all ■ DON'T KNOW □ REFUSED (FEMALE PARTNERS ONLY) "trouble lubricating during sexual activity" bother you? (HAND CARD U) LUBRBTRU \Box A lot ■ Somewhat ☐ Not at all ■ DON'T KNOW □ REFUSED (IF RESPONDENT DOES NOT KNOW THE MEANING OF LUBRICATING, USE THE FOLLOWING PROMPT: When the vagina felt dry during sexual activity or, in other words, it did not become smooth or wet during sexual activity.) 25. ASK PAFFAIR ONLY IF RANDOMIZED TO MODULE B: To the best of your knowledge, how many people other than you has/did (PARTNER) had/have sex with during the course of your relationship? PAFFAIR NUMBER [IF 0, SKIP Q26 (TPAFFAIR)] 26. ASK TPAFFAIR ONLY IF RANDOMIZED TO MODULE B: About when was the last time (PARTNER) had sex with someone else during your relationship? (PROMPT IF NEEDED: You can answer in month and year or number of years ago.) TPAFFAIR MONTH TPAFRMO / YEAR TPAFRYR NUMBER OF YEARS AGO TPAFRYRA ■ DON'T KNOW □ REFUSED **IF CURRENT/MOST RECENT SEXUAL RELATIONSHIP IS NOT A MARRIAGE/COHAB RELATIONSHIP AND R WAS PREVIOUSLY MARRIED OR COHABITED, ASK Q'S 2-6 (RLTHAPPY – OFTSEX), 13 (PLEASURE), AND 14 (EMTSATFY) OF MOST RECENT SPOUSE/COHAB. **IF R IS CURRENTLY MARRIED, COHABITING, OR HAS A ROMANTIC PARTNER (FROM SOCIAL NETWORK SECTION) AND R'S CURRENT/MOST RECENT SEXUAL RELATIONSHIP IS NOT THE SAME PERSON IDENTIFIED IN THE SOCIAL NETWORK SECTION, GO THROUGH THIS SECTION AGAIN WITH THE CURRENT SPOUSE/COHAB/ROMANTIC PARTNER. **IF MORE THAN 1 PARTNER IN THE LAST 12 MONTHS: 27. We've just asked about your relationship with (PARTNER). Now thinking about all the partners you have had in the last 12 months, about how often would you say you had sex on average in the last 12 months? Was it... (USE HAND CARD V) MLTIPOFT ☐ Not at all

Once or twiceAbout once a monthTwo or three times a month

Page B-33 LINDA J. WAITE, PI ☐ About once a week ☐ Two or three times a week ☐ Four or more times a week ☐ DON'T KNOW □ REFUSED IV. PHYSICAL HEALTH IV. A. SELF REPORTED HEALTH (ASK ALL RESPONDENTS THIS SECTION) This next section is about your physical health. First, we would like to ask you some general questions. 1. Would you say your health is excellent, very good, good, fair, or poor? (HAND CARD W) PHYSHLTH[TS] ■ EXCELLENT ■ VERY GOOD □ GOOD ☐ FAIR □ POOR ☐ DON'T KNOW □ REFUSED 2. What about your emotional or mental health? Is it excellent, very good, good, fair, or poor? (HAND CARD W) MNTLHLTH ■ EXCELLENT ■ VERY GOOD ☐ GOOD ☐ FAIR □ POOR ☐ DON'T KNOW □ REFUSED IV. B. SENSORY FUNCTION (ASK ALL RESPONDENTS EYESIGHT, HEARLOSS, AND HEARING)

`	
1.	With your glasses or contact lenses if you wear them, is your eyesight excellent, very good, good, fair, or poor? (HAND CARD W) EYESIGHT[TS]
	EXCELLENT
	VERY GOOD
	GOOD
	FAIR
	POOR
	DON'T KNOW
	REFUSED
2.	Do you feel you have a hearing loss? HEARLOSS
	No
	DON'T KNOW
	REFUSED

3. Is your hearing excellent, very good, good, fair, or poor? (PROMPT: If you wear a hearing aid, please answer this based on your hearing when you are wearing your hearing aid.) (HAND CARD W) HEARING ■ EXCELLENT ■ VERY GOOD ☐ GOOD ☐ FAIR □ POOR ■ DON'T KNOW □ REFUSED 4. ASK SMELL ONLY IF RANDOMIZED TO MODULE E: INTERVIEWER INSTRUCTION: CONTINUE USING HAND CARD W AND ONLY READ RESPONSE CATEGORIES AS NECESSARY How is your sense of smell? (Is it ...) SMELL ■ EXCELLENT ■ VERY GOOD □ GOOD ☐ FAIR □ POOR ☐ DON'T KNOW □ REFUSED 5. **ASK TASTE ONLY IF RANDOMIZED TO MODULE E:** How is your sense of taste? (Is it ...) TASTE ■ EXCELLENT ■ VERY GOOD ☐ GOOD ☐ FAIR □ POOR ■ DON'T KNOW □ REFUSED 6. **ASK SNSTOUCH ONLY IF RANDOMIZED TO MODULE E:** How is your sense of touch? (Is it...) SNSTOUCH ■ EXCELLENT ■ VERY GOOD ☐ GOOD ☐ FAIR □ POOR ☐ DON'T KNOW □ REFUSED IV. C. SURGERIES AND PROCEDURES (ASK ALL RESPONDENTS THIS SECTION) Now we would like to ask about different tests or procedures you may have had done. For each item, please tell me if you had it done within the past year, between one and five years ago, more than five years ago, or if you have never had it done. USE HAND CARD X About how long has it been since you had...(CHOOSE ALL THAT APPLY)

LINDA J. WAITE, PI

Page B-34

	An angioplasty, cardiac catheterization, or coronary angiogram? (PROMPT IF NECESSARY: A special test or treatment of your heart where tubes were inserted to help open your arteries.) HEARTTST[TS] Within the past year Between 1 and 5 years ago More than 5 years ago Never
	DON'T KNOW REFUSED
W	OMEN ONLY
	ASK PELVIC ONLY IF RANDOMIZED TO MODULE B: A pelvic examination? PELVIC[TS] (HAND CARD X) Within the past year Between 1 and 5 years ago More than 5 years ago Never DON'T KNOW REFUSED
3.	ASK PAPSMEAR/DYSPLAS ONLY IF RANDOMIZED TO MODULE B: A Pap smear test? (A Pap smear is a routine medical test in which the doctor examines the cervix [internal female organ] and sends a cell sample to the lab) PAPSMEAR (HAND CARD X) Within the past year Between 1 and 5 years ago More than 5 years ago Never DON'T KNOW REFUSED
	3a. IF YES TO PAPSMEAR : Have you ever been told you have pre-cancer or dysplasia of the cervix? DYSPLAS Yes No DON'T KNOW
	REFUSED
	Tubal ligation (tubes tied, cut, or burned)? TUBAL (HAND CARD X) Within the past year Between 1 and 5 years ago More than 5 years ago Never DON'T KNOW REFUSED
	Hysterectomy? (PROMPT IF NECESSARY: A hysterectomy is an operation to remove the uterus) HYSTREC (HAND CARD X) Within the past year Between 1 and 5 years ago More than 5 years ago Never (SKIP TO OVARYR) DON'T KNOW (SKIP TO OVARYR) REFUSED (SKIP TO OVARYR)
	IF RESPONDENT HAD HYSTERECTOMY: Was the entire uterus removed including the cervix? UTERUSR Yes No DON'T KNOW REFUSED

	IF RESPONDENT HAD H is, after you went through me Yes No DON'T KNOW REFUSED	YSTERECTOMY: Did you have your hysterectomy after your last menstrual period, that enopause? HAVEHYST
	Ovaries removed? (FOR REduring a hysterectomy.) OVA Within the past year Between 1 and 5 years ago More than 5 years ago Never (SKIP TO BREAST) DON'T KNOW (SKIP TO BREFUSED (SKIP TO BREAST)	R) BREASTR)
	IF RESPONDENT HAD O LEFT RIGHT BOTH DON'T KNOW REFUSED	VARIES REMOVED: Was it the left, right, or both ovaries? OVARYLRB
	period, that is, after you wen	VARIES REMOVED: Did you have your ovaries removed after your last menstrual through menopause? REMOVARY
	All or most of a breast remove Within the past year Between 1 and 5 years ago More than 5 years ago Never (SKIP TO ALTMED DON'T KNOW (SKIP TO ALT REFUSED (SKIP TO ALT)	ALTMEDS)
12.		LL OR MOST OF BREAST REMOVED: Was it the left, right, or both breasts?
		ur left breast removed? LBRST ALL MOST DON'T KNOW REFUSED
	RIGHT: was all or most of y	our right breast removed? RBRST ALL MOST DON'T KNOW
	вотн: а.	was all or most of your left breast removed? ALL MOST DON'T KNOW REFUSED

	b. was all or most of your right breast removed? RBRST ALL MOST DON'T KNOW REFUSED
	DON'T KNOW REFUSED
	IF RESPONDENT HAD ALL OR MOST OF BREAST REMOVED: Have you had breast reconstructive surgery? BRSTSURG Yes No DON'T KNOW REFUSED
MF	EN ONLY
	ASK PSA ONLY IF RANDOMIZED TO MODULE B: A Prostate-Specific Antigen test, also called a PSA test? (PROMPT: A PSA test is a blood test used to check men for prostate cancer) PSA[TS] (HAND CARD X) Within the past year Between 1 and 5 years ago More than 5 years ago Never DON'T KNOW REFUSED
	Complete or partial removal of the prostate gland? PROSTATR (HAND CARD X) Within the past year Between 1 and 5 years ago More than 5 years ago Never (SKIP TO VASECTMY) DON'T KNOW (SKIP TO VASECTMY) REFUSED (SKIP TO VASECTMY)
	IF COMPLETE OR PARTIAL REMOVAL OF PROSTATE GLAND: Was all or part of your prostate removed? APPROST ALL PART DON'T KNOW REFUSED
	IF COMPLETE OR PARTIAL REMOVAL OF PROSTATE GLAND: Was your prostatectomy through the urethra or through an incision in your abdomen? (DO NOT READ RESPONSES) PROSTOMY URETHRA INCISION IN ABDOMEN DON'T KNOW REFUSED
	Vasectomy (PROMPT: A vasectomy is a surgical procedure on the testicles to stop a man's fertility. ADDITIONAL PROMPT IF NEEDED: Sometimes referred to as "getting snipped") VASECTMY (HAND CARD X) Within the past year Between 1 and 5 years ago More than 5 years ago Never DON'T KNOW

LINDA J. WAITE, PI Page B-38 □ REFUSED 19. Are you circumcised? CIRCUM ☐ Yes □ No ☐ DON'T KNOW □ REFUSED (ASK ALL RESPONDENTS) 20. In the past 12 months, have you used any of the following alternative or complementary medicines or treatments? [CHOOSE ALL THAT APPLY] [READ RESPONSES] (USE HAND CARD Y) ALTMEDS ☐ Herbal supplement or remedy ☐ High-dose or mega-vitamin, not including a daily vitamin ☐ Massage therapies □ Acupuncture ☐ Chiropractic treatments ■ Meditation ☐ Religious or spiritual healing by others □ None ☐ Other (SPECIFY) _____(ALTMEDS.OTHER) □ DON'T KNOW □ REFUSED IV. D. **HEALTH CARE UTILIZATION** (ASK THIS SECTION ONLY IF RANDOMIZED TO MODULE B) 1. Is there a place that you usually go when you are sick or need advice about your health? HLTHPLC[TS] □ No ☐ Yes: → What kind of place do you go to most often: is it a clinic, doctor's office, emergency room, or some other place? (DO NOT READ RESPONSES) PLACETYP ☐ CLINIC OR HEALTH CENTER □ DOCTOR'S OFFICE OR HMO ☐ HOSPITAL EMERGENCY ROOM ■ HOSPITAL OUTPATIENT DEPARTMENT ■ SOME OTHER PLACE ■ DON'T KNOW □ REFUSED ■ DON'T KNOW □ REFUSED During the past 12 months, how many times have you seen a doctor or other health care professional about your health at a doctor's office, a clinic, hospital emergency room, at home or some other place? Do not include times you were hospitalized overnight.(DO NOT READ RESPONSES) HLTHVIS \square 2-3 \Box 4-9 \Box 10 – 12 (ABOUT ONCE A MONTH) \Box 13 – 20 \Box 20 – 30 (ABOUT TWICE A MONTH) □ 30 OR MORE

□ NONE: → About how long has it been since you last saw or talked to a doctor or other health care professional about

your health? Include doctors seen while you were a patient in a hospital. Has it been... TALKDOC

☐ 6 months or less

LINDA J. WAITE, PI Page B-39 ☐ More than 6 months, but not more than 1 year ago ☐ More than 1 year, but not more than 3 years ago ☐ More than 3 years ■ Never DON'T KNOW □ REFUSED ☐ DON'T KNOW □ REFUSED IV. E. MORBIDITY (ASK ALL RESPONDENTS THIS SECTION) 3. Has a medical doctor ever told you that you have had a heart attack? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) HRTPROB[TS] □ Yes □ No ■ DON'T KNOW □ REFUSED 4. Have you ever been treated for heart failure? (PROMPT: You may have been short of breath and the doctor may have told you that you had fluid in your lungs or that your heart was not pumping well.) HRTFAIL Yes □ No ☐ DON'T KNOW □ REFUSED 5. Have you had an operation to unclog or bypass the arteries in your legs? UNCLOGA ☐ Yes □ No ☐ DON'T KNOW □ REFUSED 6. Has a medical doctor ever told you that you have any of the following conditions? (PROMPT: Medical doctors include specialists such as dermatologists, psychiatrists, ophthalmologists, as well as general practitioners and osteopaths. Do not include chiropractors, dentists, nurses, or nurse practitioners.) (CHOOSE ALL THAT APPLY.) CONDITNS ☐ Arthritis ☐ Stomach ulcers, or peptic ulcer disease ☐ Emphysema, chronic bronchitis, or chronic obstructive lung disease ☐ Asthma ☐ Stroke, cerebrovascular accident, blood clot or bleeding in the brain, or transient ischemic attack (TIA) ☐ High blood pressure or hypertension ☐ Diabetes or high blood sugar ☐ Alzheimer's disease or another form of dementia ☐ Cirrhosis, or serious liver damage ☐ HIV/AIDS ☐ Leukemia or polycythemia vera ☐ Lymphoma ☐ Skin cancer (including melanoma, basal cell carcenoma, squamous cell carcinoma) ☐ Cancer, other than skin cancer, leukemia or lymphoma Poor kidney function (blood tests show high creatinine), used hemodialysis, peritoneal dialysis, or received a kidney transplantation ☐ Thyroid problems

MEN ONLY: Enlarged prostate gland

■ NONE

	DON'T KNOW REFUSED
7.	ASK ONLY IF RESPONDENT HAD CANCER (YES TO "Cancer, other than skin cancer, leukemia, or lymphoma):
□ **I AN	Other than lymphoma, leukemia, and skin cancer, how many such cancers have you had? HOWMANYC[TS]Number (0-20) DON'T KNOW REFUSED IF MORE THAN ONE CANCER, ASK QUESTIONS 8 – 10 (CDIAG, CBEGIN, SPREAD) FOR FIRST CANCER ID FOR MOST RECENT CANCER (LOOP UP TO TWO TIMES). LOOP ONLY ONCE IF ONE CANCER IP ORTED.**
8.	ASK ONLY IF RESPONDENT HAD CANCER: IF MORE THAN ONE CANCER: *FOR FIRST LOOP, INTRO TEXT SHOULD READ: Now thinking about your first cancer *FOR SECOND LOOP, INTRO TEXT SHOULD READ: Now thinking about your most recent cancer
	When did the cancer begin? (PROMPT IF NEEDED: How old were you?) CDIAG
	INTERVIEWER INSTRUCTION: "DO NOT INCLUDE LYMPHOMA, LEUKEMIA OR SKIN CANCER" Month/Year ORAgeDON'T KNOW REFUSED
0000000000000000000000000000000000	ASK ONLY IF RESPONDENT HAD CANCER: Sometimes, cancer will start in one place and spread to other parts of the body. Right now we are interested in knowing about primary cancer, or, in other words, where your cancer began In which organ or part of your body did the cancer start? (DO NOT READ LIST) CBEGIN BLADDER BONE BRAIN BREAST CERVIX (WOMEN ONLY) COLON ESOPHAGUS GALLBLADDER KIDNEY LARYNX-WINDPIPE LEUKEMIA LIVER LUNG LYMPHOMA MOUTH, TONGUE, OR LIP OVARY (WOMEN ONLY) PANCREAS PERITONEAL PROSTATE (MEN ONLY) RECTUM SKIN SOFT TISSUE (MUSCLE OR FAT) STOMACH TESTIS (MEN ONLY) THROAT – PHARYNX THYROID UTERUS (WOMEN ONLY) OTHER: (SPECIFY) (CBEGIN.OTHER)

Lin	NDA J. WAITE, PI Page B-41
	DON'T KNOW REFUSED
	ASK ONLY IF RESPONDENT HAD CANCER: Has this cancer spread to other parts of your body? SPREAD Yes No DON'T KNOW REFUSED
	Have you ever discussed with a doctor the changes to your sex life that may result from a medical condition? SEXCHGES Yes No DON'T KNOW REFUSED
IV	V. F.STD
(AS	SK THIS SECTION ONLY IF RANDOMIZED TO MODULE B)
	ere are several diseases or infections that can be transmitted during sex. These are sometimes called venereal diseases, or D. I will be using the term sexually transmitted diseases, or STDs, to refer to them.
	Have you ever been told by a doctor or other health professional that you have (CHOOSE ALL THAT APPLY) (READ RESPONSES) (HAND CARD Z) HAVESTDS[TS] Herpes (genital herpes) Genital warts (Venereal warts, HPV) Trich or trichomonas Gonorrhea (clap, drip) Chlamydia (Females) Pelvic Inflammatory Disease (PID) Syphilis (bad blood) Hepatitis NONE DON'T KNOW REFUSED
	ANSWER YES TO ANY OF THE ABOVE IN HAVESTDS, THEN ASK THE NEXT QUESTION (FLAREUPS) OR EACH STD:
	In the past 12 months, has a doctor told you that you have (above listed STD) (Include flare-ups)? FLAREUPS No Yes DON'T KNOW REFUSED
FE	MALES ONLY
	Now we would like to ask about common vaginal infections women experience. Have you been told by a doctor in the last year that you have? (CHOOSE ALL THAT APPLY) VAGINF Vaginitis Yeast infection (PROMPT: Candidiasis) BV or Bacterial Vaginosis (PROMPT: changes in or an overgrowth of bacteria in the vagina) None DON'T KNOW

LINDA J. WAITE, PI Page B-42 □ REFUSED IV. G. FERTILITY AND MENOPAUSE (ASK ALL <u>FEMALE</u> RESPONDENTS THIS SECTION) Now I'm going to ask you a few questions about your reproductive history. 1. How many times have you been pregnant altogether? (PROMPT IF NEEDED: Please include livebirths, miscarriages, stillbirths, tubal pregnancies, and abortions.) TXPREGN[TS] Number (RANGE 0-50) Don't know □ Refused 2. IF NO PREGNANCIES, SKIP THIS QUESTION (BIRTHS): How many of your pregnancies resulted in live births? (PROMPT IF NEEDED: By "live birth," we mean the birth of a living newborn.) INTERVIEWER INSTRUCTIONS: A BIRTH IS CONSIDERED "LIVE" EVEN IF THE INFANT ONLY LIVED A SHORT TIME. BIRTHS Number ☐ Don't know □ Refused 3. How old were you when you had your last menstrual period? (PROMPT IF RESPONDENT REFERS TO MENOPAUSE: We are trying to understand when women go through menopause. The best way to measure the time of menopause is to record when you had your last menstrual period.) LASTPRD ANSWERED BY AGE AT LAST MENSTRUAL PERIOD ☐ ANSWERED IS STILL MENSTRUATING / HAVING PERIODS ■ DON'T KNOW □ REFUSED IV. H. **FUNCTIONAL HEALTH** (ASK ALL RESPONDENTS THIS SECTION) HAND CARD AA We are interested in what activities are easy or difficult for you. Please look at the answer categories on the hand AA card and tell me how much difficulty you have with each activity. Exclude any difficulties that you expect to last less than three months.

		No difficulty	Some difficulty	Much difficulty	Unable to do	IF VOLUNTEERED - Have never done	DON'T KNOW	REFUSED
4.	Walking one block? WALKBLK				٥			
5.	Walking across a room? WALKROOM							
6.	Dressing, including putting on shoes and socks? DRESSING							
7.	Bathing or							

Page B-43 LINDA J. WAITE, PI

		No difficulty	Some difficulty	Much difficulty	Unable to do	IF VOLUNTEERED - Have never done	DON'T KNOW	REFUSED
	showering? BATHING							
8.	Eating, such as cutting up your food? EATING				٠		۵	
9.	Getting in or out of bed? INOUTBED			۵				
10.	Using the toilet, including getting up and down? TOILET							
11.	Driving a car during the day? DRIVED			۵				
12.	Driving a car during the night? DRIVEN			٠				
	IV. I. MEDICAL DECISION MAKER (ASK THIS SECTION ONLY IF RANDOMIZED TO MODULE B)							

1.	were seriously injured or very sick? MEDDEC[TS]
	INTERVIEWER PROMPT: If only one person could make these decisions, who would that be for you?) Yes No DON'T KNOW REFUSED
	IF RESPONDENT SAYS "YES," ASK: "Is this person someone we wrote down on your roster earlier?"* MEDDECRO Yes No
- 11	E DED CONLON DOCTED DECODD I INE NITIMDED MEDDECDN

IF RESPONDENT ANSWERS 'NO ONE', MAKE CERTAIN TO RECORD.

F	ASK NEXT QUESTION ONLY IF DECISION-MAKER <u>NOT</u> LISTED ON ROSTER***
2.	Which of the following best describes this person's relationship to you? (USE HAND CARD BB) MEDDECRE
	Ex-spouse
	Romantic/Sexual partner
	Parent
	Parent in-law
	Child
	Step-child Step-child
	Brother or sister
	Other relative of yours
	Other in-law
	Friend

	Neighbor Co-worker or boss Minister, priest, or other clergy Psychiatrist, psychologist, counselor, or therapist Caseworker/Social worker Housekeeper/Home health care provider Other (Specify) (MEDDECRE.OTHER) DON'T KNOW REFUSED		
IV	7. J. HEALTH-RELATED BEHAVIORS		
(AS	SK ALL RESPONDENTS THIS SECTION)		
No	w I will be asking you about physical activities you may do on a regular basis.		
	w often do you participate in physical activity such as walking, dancing, gardening, physical exercise or sports? (HAND CARD CC) PHYSACT[TS] 3 or more times per week 1-2 times per week 1-3 times per month Less than 1 time per month Never DON'T KNOW REFUSED		
No	w let's talk about your sleeping habits		
	How often do you feel really rested when you wake up in the morning? RESTED Most of the time Sometimes Rarely Never DON'T KNOW		
4.	How many hours do you usually sleep at night? HRSSLEEP		
	DON'T KNOW REFUSED		
	Next, we would like to know about your use of alcohol and tobacco Do you ever drink any alcoholic beverages such as er, wine, or liquor? ALCOHOL		
	No: 4a. Have you ever drunk alcohol? EVERDRNK □ No (SKIP TO Q8 – SMOKECIG) □ Yes: 4a1. Have you drunk alcohol in the last three months? DRNK3MO ◇ Yes ◇ No (SKIP TO Q8 – SMOKECIG) ◇ DON'T KNOW (SKIP TO Q8 – SMOKECIG) ◇ REFUSED (SKIP TO Q8 – SMOKECIG) □ DON'T KNOW (SKIP TO Q8 – SMOKECIG) □ REFUSED (SKIP TO Q8 – SMOKECIG)		
	Yes: (SKIP TO Q5 – DRNKWKLY) DON'T KNOW (SKIP TO EVERDRNK) REFUSED (SKIP TO EVERDRNK)		

5. ASK QUESTION ONLY IF THEY CURRENTLY DRINK OR HAVE DRUNK IN THE PAST 3 MONTHS ("YES" to Q4-ALCOHOL or "YES" to Q4a1): 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) (DO NOT READ RESPONSES) DRNKWKLY □ 7 (EVERY DAY) 5 □ 4 3 \square 2 □ 0 (NONE OR LESS THAN ONCE A WEEK) ☐ DON'T KNOW REFUSED In the last three months, on the days you drink, about how many **drinks** do you have? MNYDRINK 6. **DRINKS** ■ DON'T KNOW □ REFUSED In the last three months, on how many days have you had four or more drinks in one occasion? (USE ZERO FOR NONE) MORE4DRN DAYS □ DON'T KNOW REFUSED 8. Do you smoke cigarettes now? SMOKECIG (INTERVIEWER INSTRUCTION: DOES NOT INCLUDE PIPES, SNUFF, CHEWING TOBACCO OR ANY OTHER FORMS OF TOBACCO BESIDES CIGARETTES) ☐ Yes (SKIP TO AVECIG) □ No ☐ DON'T KNOW □ REFUSED 9. **IF RESPONDENT DOES NOT SMOKE REGULARLY NOW**: Did you ever smoke cigarettes regularly? **EVERSMK** ☐ No (SKIP TO ANYTOBAC) ☐ Yes □ DON'T KNOW (**SKIP TO ANYTOBAC**) ☐ REFUSED (**SKIP TO ANYTOBAC**) 10. IF RESPONDENT USED TO SMOKE REGULARLY: On the average, how many cigarettes per day did you usually smoke (ONE PACK = 20 CIGARETTES) EAVGCIG CIGARETTES ☐ DON'T KNOW □ REFUSED 11. IF RESPONDENT USED TO SMOKE REGULARLY: How old were you when you last smoked cigarettes regularly? ELSTSMK AGE ■ DON'T KNOW □ REFUSED 12. IF RESPONDENT USED TO SMOKE REGULARLY: How old were you when you first smoked cigarettes regularly? EFRSTSMK _____ AGE (SKIP TO ANYTOBAC)

LINDA J. WAITE, PI Page B-46 □ DON'T KNOW (**SKIP TO ANYTOBAC**) ☐ REFUSED (**SKIP TO ANYTOBAC**) 13. IF RESPONDENT SMOKES REGULARLY NOW: On the average, how many cigarettes per day do you usually smoke? (NOTE: ONE PACK = 20 CIGARETTES) AVECIG **CIGARETTES** □ DON'T KNOW □ REFUSED 14. IF RESPONDENT SMOKES REGULARLY NOW: How old were you when you first smoked cigarettes regularly? **FRSTSMK AGE** DON'T KNOW □ REFUSED 15. Do you use any of the other following tobacco products regularly now? (CHOOSE ALL THAT APPLY) ANYTOBAC ☐ Pipe ☐ Cigar □ Snuff ☐ Chewing tobacco ■ None ☐ DON'T KNOW REFUSED IV. K. **SPMSQ** (ASK ALL RESPONDENTS THIS SECTION) The next questions are about memory. Since there isn't much scientific information on how good the average person's memory is, many of our questions are designed to provide this basic information. The questions may seem unusual, but they are routine questions we ask of everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. 16. What is the date today? (PROMPT: What is the month, day and year?) MEMDATE1[TS] RESPONDENT REFUSED (SKIP TO MEMDAYW1) RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (SKIP TO MEMDAYW1) RESPONDENT ABLE TO GIVE ANSWER. (FI CAN PROBE WITH: "CAN YOU GIVE ME THE MONTH, DAY AND YEAR?") MEMDATE2 **RECORD ANSWER: CHECKLIST** FOR MONTH + "OTHER VERBATIM SPECIFY." 2 DIGIT DAY VERBATIM. **4 DIGIT YEAR** VERBATIM.

□ CORRECT

☐ INCORRECT / HAD ERRORS

RESPONDENT'S

ANSWER WAS....

, , ,	DON'T KNOW (SPECIFY)
-------	----------------------

17. What day of the week is it? MEMDAYW1

RESPONDENT REFUSED (**SKIP TO MEMPLAC1**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMPLAC1**)
RESPONDENT ABLE TO GIVE ANSWER

MEMDAYW2

RECORD ANSWER:	 □ MONDAY □ TUESDAY □ WEDNESDAY □ THURSDAY □ FRIDAY □ SATURDAY □ SUNDAY □ OTHER SPECIFY
RESPONDENT'S ANSWER WAS	□ CORRECT □ INCORRECT / HAD ERRORS □ DON'T KNOW (SPECIFY)

18. What is the name of this place? MEMPLAC1[TS]

RESPONDENT REFUSED (**SKIP TO MEMTEL1**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMTEL1**)
RESPONDENT ABLE TO GIVE ANSWER

MEMPLAC2

RECORD ANSWER: DO NOT RECORD IDENTIFYING INFORMATION	
RESPONDENT'S ANSWER WAS NOTE: CORRECT ANSWERS CAN INCLUDE: THE LIVING ROOM MY HOUSE THE UNITED STATES ETC	CORRECT INCORRECT / HAD ERRORS DON'T KNOW (SPECIFY)

19. What is your telephone number? MEMTEL1

RESPONDENT REFUSED (**SKIP TO MEMSTRT1**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMSTRT1**)
RESPONDENT ABLE TO GIVE ANSWER

MEMTEL2

RECORD ANSWER:		
Is this your home number, your cell number or a work number or something else?	□ HOME□ CELL□ WORK□ SOMETHING ELSE	

20. What is your (STREET) address? (INSTRUCTION: THIS REFERS TO HOME ADDRESS) MEMSTRT1

RESPONDENT REFUSED (**SKIP TO MEMAGE1**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMAGE1**)
RESPONDENT ABLE TO GIVE ANSWER

MEMSTRT2

RECORD ANSWER:	
RESPONDENT'S ANSWER WAS CHECK AGAINST CONTROL CARD	□ CORRECT□ INCORRECT / HADERRORS□ DON'T KNOW (SPECIFY)

21. How old are you? MEMAGE1[TS]

RESPONDENT REFUSED (SKIP TO MEMDOB1)

RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMDOB1**) RESPONDENT ABLE TO GIVE ANSWER

MEMAGE2

RECORD ANSWER:	
CAPI DISPLAYS R'S CALCULATED AGE BASED ON BIRTHDATE AND TODAY'S DATE.	
RESPONDENT'S ANSWER COMPARED TO CALCULATED WAS	□ CORRECT□ INCORRECT / HADERRORS□ DON'T KNOW (SPECIFY)

What is your date of birth? MEMDOB1

RESPONDENT REFUSED (**SKIP TO MEMPRES1**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMPRES1**)
RESPONDENT ABLE TO GIVE ANSWER

MEMDOB2

RECORD ANSWER:	CHECKLIST FOR MONTH + "OTHER VERBATIM SPECIFY."2 DIGIT DAY VERBATIM4 DIGIT YEAR VERBATIM.
CAPI TO DISPLAY RESPONDENT'S BIRTHDATE. RESPONDENT'S ANSWER COMPARED TO CAPI DISPLAY WAS	☐ CORRECT☐ INCORRECT / HAD ERRORS☐ DON'T KNOW (SPECIFY)

23. Who is the President of the United States? MEMPRES1

RESPONDENT REFUSED (**SKIP TO MEMB4PR1**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMB4PR1**)
RESPONDENT ABLE TO GIVE ANSWER

MEMPRES2

RECORD ANSWER:	
RESPONDENT'S	□ CORRECT
ANSWER WAS	□ INCORRECT / HAD
LAST NAME IS	ERRORS
SUFFICIENT	□ DON'T KNOW (SPECIFY)

24. Who was the President just before him? (IF RESPONDENT ANSWERS SAME NAME AS THEY ANSWERED IN PREVIOUS QUESTION, PROBE: Who was the President just before him?) MEMB4PR1
RESPONDENT REFUSED (SKIP TO MEMNAME1)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (SKIP TO MEMNAME1)
RESPONDENT ABLE TO GIVE ANSWER.

MEMB4PR2

RECORD ANSWER:	
RESPONDENT'S	□ CORRECT
ANSWER WAS	□ INCORRECT / HAD
LAST NAME IS	ERRORS
SUFFICIENT	□ DON'T KNOW (SPECIFY)

25. What is your mother's maiden name? MEMNAME1[TS]

RESPONDENT REFUSED (**SKIP TO MEMSUBT1**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO MEMSUBT1**)
RESPONDENT ABLE TO GIVE ANSWER

MEMNAME2

26. Subtract 3 from 20 and keep subtracting 3 from each new number all the way down ... MEMSUBT1
RESPONDENT REFUSED (**SKIP TO NEXT SECTION**)
RESPONDENT COULD NOT GIVE ANY ANSWER TO THE QUESTION (**SKIP TO NEXT SECTION**)

RESPONDENT ABLE TO GIVE ANSWER

MEMSUBT2

RECORD ANSWER: DO NOT RECORD '20' IF RESPONDENT REPEATS '20' MORE THAN TWICE, RECORD ANSWER AND MARK AS INCORRECT	
RESPONDENT'S ANSWER WAS CORRECT RESPONSE IS: 17, 14, 11, 8, 5, 2	CORRECT INCORRECT / HAD ERRORS DON'T KNOW (SPECIFY)
THE ENTIRE SERIES MUST BE PERFORMED CORRECTLY IN ORDER TO BE SCORED AS CORRECT.	
ANY ERROR IN THE SERIES OR UNWILLINGESS TO ATTEMPT THE SERIES IS SCORED INCORRECT	

V. SAQ

per	metimes people find it easier to enter their answers to some questions on the computer instead of saying them to another son. Please answer the following questions on this computer by entering in your answers. R WILL USE COMPUTER R WILL USE PAPER VERSION SAQINTR[TS]
1.	In your entire life so far, about how many men have you had sex with, even if only one time? MENSEX
	Number DON'T KNOW REFUSED
2.	In your entire life so far, about how many women have you had sex with, even if only one time? WOMENSEX
	Number DON'T KNOW REFUSED

3. Have you ever paid anyone for sex? PAYSEX ☐ Yes:		
	IF YES TO PAYSEX: Have you paid anyone for sex since you turned 50? PAYSEX50 ◇ Yes ◇ No ◇ DON'T KNOW ◇ REFUSED	
	No DON'T KNOW REFUSED	
	sturbation is a very common practice. By masturbation, we mean stimulating your genitals (sex organs) for sexual sture, not with a sexual partner.	
4. (Ple	On average, in the past 12 months how often did you masturbate? MSTBATE asse select one answer only) More than once a day Every day Several times a week Once a week 2-3 times a month Once a month Every other month 3-5 times a year 1-2 times a year Not at all this year (SKIP TO URINEPR) DON'T KNOW REFUSED	
5.	When masturbating in the past 12 months, how often did you have an orgasm, that is come or come to climax? MSTBATEO Always Usually Sometimes Rarely Never DON'T KNOW REFUSED	
	next set of questions is about incontinence. We know this might not be easy to talk about, but incontinence is quite a mon health problem.	
6.	In the past 12 months, have you had difficulty controlling your bladder, including leaking small amounts of urine, leaking when you cough or sneeze, or not being able to make it to the bathroom on time? URINEPR No Yes: → How frequently does this occur? FREQURIN ▷ Every day ▷ A few times a week ▷ A few times a month ▷ A few times a year ▷ DON'T KNOW ▷ REFUSED	
	DON'T KNOW REFUSED	

7.	. In the past 12 months, have you had other problems with urinating, such as incomplete emptying, a weak urinary stream, straining to begin urination, or difficulty in postponing urination? OTHURINE		
	No		
	Yes: → How frequently does this	occur? FREQOTHU	
	\Diamond	Every day	
	\Diamond	A few times a week	
	\Diamond	A few times a month	
	\Diamond	A few times a year	
	\Diamond	DON'T KNOW	
	\Diamond	REFUSED	
	DON'T KNOW		
	REFUSED		
8.	. Now we would like to know if you have experienced stool incontinence. In the past 12 months, have you lost control of your bowels (stool incontinence or anal incontinence)? STOOLINC		
			
	Yes: → How frequently does this	occur? FREQSTL	
	\Diamond	Every day	
	\Diamond	A few times a week	
	\Diamond	A few times a month	
	\Diamond	A few times a year	
	\Diamond	DON'T KNOW	
	\Diamond	REFUSED	
	DON'T KNOW		
	REFUSED		
Tha	ank you for your cooperation.		

BIOMARKER BREAK

NSHAP Biomarker Core

Instructions

USE THIS WORKBOOK TO FILL IN THE RESULTS OF EACH BIOMARKER DURING THE NSHAP INTERVIEW.

Weight

Let's begin by measuring your weight. (WEIGHT)

- DOUBLE CHECK SCALE IS SWITCHED TO POUNDS.
- ALLOW THE SCALE TO ZERO.
- WHEN READOUT IS STABLE, RECORD WEIGHT.
- 1. RECORD WEIGHT IN POUNDS:
 - □ | | POUNDS (VALID VALUES: XX-XXX) (WEOTWWE1)
 - □ R IN WHEELCHAIR
 - □ R REFUSED TO STAND ON SCALE
 - □ R OVER SCALE MAXIMUM
 - □ EQUIPMENT PROBLEM
 - ☐ TRIED, UNABLE TO DO
- 2. WEIGHT NOTES: (NOTESWE)

Waist

☐ REFUSED (SKIP TO NOTES)

Next, let's measure your waist. (WAINTRO)

- HAVE R STAND WITH FEET TOGETHER.
- HAVE R RELAX ARMS AND STOMACH.
- ESTIMATE THE NATURAL WAIST AT THE NARROWEST PART OF THE TORSO ABOVE. THE BELLY BUTTON AND BELOW THE CHEST. IN OVERWEIGHT INDIVIDUALS THIS COULD BE THE WIDEST PART.
- PLACE MEASURING TAPE EVENLY AROUND THE WAIST.
- MAKE SURE THE TAPE IS STRAIGHT AND NOT TWISTED.
- 3. RECORD WAIST TO THE NEAREST HALF INCH: (WAIST)
 - □ |___|.|_.|INCHES (WAOTWWA1)
 - EQUIPMENT PROBLEM
 - ☐ TRIED, UNABLE TO DO
- 4. WAIST NOTES: (NOTESWA)

Height	
\square REFUSED (SKIP TO NOTES)	

Now, let's measure your height.

- HAVE R STAND STRAIGHT AGAINST WALL, FEET TOGETHER, EYES LOOKING FORWARD.
- PLACE CLIPBOARD ON TOP OF R'S HEAD WITH SHORTER EDGE FLAT AGAINST THE WALL.
- PLACE POST-IT DIRECTLY BELOW THE CLIPBOARD ON THE WALL.
- R STEP AWAY FROM WALL.
- SET MEASURING TAPE AGAINST WALL AND MEASURE HEIGHT.

5.	RECORD HEIGHT TO THE NEAREST HALF INCH	(HEIGHT)
	□ . _INCHES (HEOTHHE1)	
	 □ R IN WHEELCHAIR □ R REFUSED TO BE MEASURED □ EQUIPMENT PROBLEM □ TRIED, UNABLE TO DO 	

Blood Pressure #1

REFUSED (SKIP TO NOTES)

HEIGHT NOTES: (NOTESHT)

(BP1INTRO)

6.

Now let's take two blood pressure readings. While I am setting up, please get a glass of water. It is necessary for an upcoming measure.

- IF R WEARING SHIRT WITH SLEEVES, ASK TO PUSH SLEEVE UP.
- HAVE R PLACE BOTH FEET ON THE FLOOR.
- HAVE R LAY LEFT ARM ON THE [SURFACE] PALM FACING UP.

POSITION TUBE TOWARD INNER SIDE OF ARM.

ADJUST TIGHTNESS WITH ROOM FOR TWO FINGERS.

LOOK AT INDEX MARK ARROW ON CUFF.

- IF POINTS WITHIN THE PROPER FIT RANGE, YOU ARE USING THE CORRECT CUFF SIZE.
- IF POINTS AT ANOTHER CUFF SIZE, YOU ARE USING THE INCORRECT CUFF SIZE AND SHOULD ATTACH THE RECOMMENDED CUFF.

PRESS START

1.	AT	TEMPT #1: (BP1DESCR)
		SYSTOLIC (SYSTOL1)
		DIASTOLIC (DIASTOL1)
		EQUIPMENT PROBLEM (SKIP TO BPINTRO2) TRIED, UNABLE TO DO (SKIP TO Q13)
2.	IS TH	IE HEARTBEAT IRREGULAR? (IRREGLR1)
		YES NO

LINDA J. WAITE, PI Page B-56 3. PULSE #1 (BOTTOM LINE): (PULSE1A) ____ (PUOTREP1) PULSE ERROR READING WHAT ARM WAS USED FOR THE READING? (BP1ARM) 4. ☐ LEFT ARM □ RIGHT ARM Blood Pressure #2 REFUSED (SKIP TO NOTES) (BP2INTRO) Let's take your final blood pressure reading. 5. ATTEMPT #2: (BP2DESCR) SYSTOLIC (SYSTOL2) | | DIASTOLIC (DIASTOL2) ☐ EQUIPMENT PROBLEM (**SKIP TO Q13**) ☐ TRIED, UNABLE TO DO (**SKIP TO 013**) 6. IS THE HEARTBEAT IRREGULAR? (IRREGLR2) YES □ NO 7. PULSE #2 (BOTTOM LINE): (PULSE2A) | | (PUOREP11) PULSE ERROR READING 8. WHAT ARM WAS USED FOR THE READING? (BP2ARM) ☐ LEFT ARM □ RIGHT ARM IF SYSTOL2 – SYSTOL1 IS LESS THAN 20 OR IF DIASTOL2 – DIASTOL1 IS LESS THAN 14, THEN SKIP TO Q13. Blood Pressure #3 REFUSED (SKIP TO NOTES) (BP3INTRO) Your readings were quite different. Let's take a third reading. 9. ATTEMPT #3: (BP3DESCR)

| | SYSTOLIC (SYSTOL3)

| | DIASTOLIC (DIASTOL3)

LINDA J. WAITE, PI Page B-57 ☐ EQUIPMENT PROBLEM (**SKIP TO Q13**) ☐ TRIED, UNABLE TO DO (**SKIP TO Q13**) 10. IS THE HEARTBEAT IRREGULAR? (IRREGLR3) YES NO 11. PULSE #3 (BOTTOM LINE): (PULSE3A) PULSE ERROR READING 12. WHAT ARM WAS USED FOR THE READING? (BP3ARM) ☐ LEFT ARM □ RIGHT ARM 13. BP NOTES: (NOTESBP) Smell REFUSED (SKIP TO NOTES) (SMLINTRO) Please take a sip of water for an upcoming measure. Now we are going to ask you to smell some scented pens which are common odors in everyday life. I have several pens here that smell the same, but some smell stronger than others. Some have no smell at all. I'm going to place a pen near your nose like this (DEMONSTRATE ON YOURSELF) and ask you a question about what you smell. I will then ask you to use the computer to rate the strength of the smell. The left side is where you would mark if there is no smell at all since some pens have no smell. The right side is where you would mark if it smells very strong. For this measure it is very important to not have discussion. Please do not think too long. The best way to answer is to just let your answer come out. PUT ON ONE COTTON GLOVE HAVE R HOLD HEAD STILL WAVE PEN UNDER R'S NOSE AND HAVE R TAKE A DEEP SNIFF CONTINUE ON COMPUTER R WILL USE PAPER VERSION (SKIP TO 011) EOUIPMENT PROBLEM (SKIP TO O16) REFUSED PAPER AND COMPUTER VERSION (SKIP TO O16) Green Pen # 1 How strong is the smell? (GPENGREE) 0 -- 10 0 = no smell at all10 = smells very strong

REFUSED

2. Green Pen # 2	
How strong is the smell? (GPE2GRE1)	10
0 = no smell at all	10 = smells very strong
□ REFUSED	
3. Green Pen # 3	
How strong is the smell? (GPE3GRE1) 0 no smell at all	10 = smells very strong
REFUSED	
4. Green Pen # 4	
How strong is the smell? (GPE4GRE1) 0 n = no smell at all	$\frac{10}{10 = \text{smells very strong}}$
REFUSED	
5. Green Pen # 5	
How strong is the smell? (GPE5GRE1) 0 0 = no smell at all	10 10 = smells very strong
REFUSED	

Now I have five new pens. We will perform this in the same way.

6. Red Pen # 1	
How strong is the smell? (RPENIRED) 0 = no smell at all REFUSED	10 = smells very strong
7. Red Pen # 2	
How strong is the smell? (RPEN2RED) 0 = no smell at all REFUSED	10 = smells very strong
8. Red Pen # 3	
How strong is the smell? (RPEN3RED) 0 = no smell at all REFUSED	10 = smells very strong
9. Red Pen # 4	
How strong is the smell? (RPEN4RED) 0 = no smell at all REFUSED	10 = smells very strong
10. Red Pen # 5	
☐ How strong is the smell? (RPEN5RED)	

LINDA J. WAITE, PI

O

0 = no smell at all

10 = smells very strong

REFUSED

I have five last pens that contain a smell of something familiar. For each pen, identify the smell using the four answer choices on the computer.

SMELL IDENTIFICATION

CIRCLE RESPONDENT'S ANSWER

- 11. (BLUE1)
- 12. (BLUE2)
- 13. (BLUE3)
- 14. (BLUE4)
- 15. (BLUE5)

11.	Chamomile	Raspberry	Rose	Cherry	Refused
12.	Smoke	Glue	Leather	Grass	Refused
13.	Orange	Blueberry	Strawberry	Onion	Refused
14.	Bread	Fish	Cheese	Ham	Refused
15.	Chive	Peppermint	Pine	Onion	Refused

16. SMELL NOTES: (NOTESSML)

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V' 0	1170
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~ ~ ~	

REFUSED (SKIP TO Q2)

• WEAR VINYL GLOVES

LIMIT THIS MEASUREMENT TO 5 MINUTES, UNLESS RECORDING MEDICATIONS TAKES LONGER

Now we are going to collect a sample of your saliva. (SLVINTRO)

1. How long has it been since you last had anything to eat or drink other than water?

RECORD IN HOURS AND MINUTES AGO

HOURS

(LASTEATH)

DON'T KNOW

□ REFUSED

MINUTES	
	_(LASTEATM)
	DON'T KNOW
	REFUSED

- R 'SAVE' OR 'POOL' A SMALL AMOUNT OF SALIVA IN MOUTH
- R USE STRAW TO GET SALIVA IN TUBE
- R CANNOT EAT ANYTHING TO STIMULATE SALIVA
- R CAN IMAGINE EATING A FAVORITE FOOD TO STIMULATE SALIVA
- R CAN CHEW ON A STRAW TO STIMULATE SALIVA

MEDICATIONS

(While you fill the saliva tube, I can give you some privacy by working on a record of your medications.) I'd like to record all medications that you take on a regular schedule, like every day or every week. This will include prescription and non-prescription medications, over-the-counter medicines, vitamins, and herbal and alternative medicines. Do I have all of your medications here?

(PROMPT: Ask Respondent to obtain all of his/her medications, if not already provided.) (MEDINTR)

2. ENTER DRUG NAMES: (DRUGAGN)			

IF REFUSED SALIVA, SKIP TO Q5

3. I will package the sample and then we will ask you some questions about your medication history. FILL OUT SALIVA ROSTER SCREW CAP TIGHTLY ON TUBE PLACE LABEL WITH LAB ID ON TUBE PUT TUBE IN LUNCH BAG SALIVA TUBE (SLVVIAL1) ☐ COMPLETE SAMPLE (TUBE IS HALF FULL) PARTIAL SAMPLE П ☐ EQUIPMENT PROBLEM (SKIP TO Q5) ☐ TRIED, UNABLE TO DO (SKIP TO Q5) 4. ENTER SALIVA LAB ID | | | (IDSLV11) ENTER SALIVA ID AGAIN | | | (IDSLV21) SALIVA NOTES: (NOTESSLV) 5. IF INSULIN (OR BRAND NAMES HUMULIN, NOVOLIN, HUMALOG, NOVALOG, OR LANTUS) LISTED **ABOVE, ASK QUESTION 6.** IF NOT, SKIP TO OUESTION 7 6. In the past 12 months, have you shared or borrowed insulin syringes and needles? SNEEDLE ■ No ☐ Yes In the past 12 months, have you taken a prescription or non-prescription medicine, over the counter medicine, or 7. herbal supplement to improve your sexual function? DIMPSEX ■ No ☐ Yes: ASK BRANCH QUESTIONS a. Which medicine? MEDTAKE b. Did the medicine have a positive effect on your sexual function? POSTSE 8. In the past 12 months, have you stopped or taken less of a prescription or non-prescription medicine, over the counter medicine, or herbal supplement due to sexual side effects? STOPMED ☐ Yes: ASK BRANCH OUESTIONS Which medicine? MEDSTOP a. b. Did stopping the medicine improve your sexual function? STOPIMP 9. FEMALES ONLY: Since menopause, have you used prescription hormones (for example, estrogen or combination or progestin pills, hormone replacement therapy, or patches, hormone creams, testosterone injections) NOT including birth control pills, also known as oral contraceptive pills? HORMMEDS ☐ Yes: ASK BRANCH QUESTIONS a. For how long did you use them? LUHORM/ LUMONTH/ LUYEAR b. Have you used them within the last 12 months? HORML12M ☐ No (SKIP TO TASTE) ☐ Yes: c. Have you used them within the last 4 weeks? HORML4W

_			
	ി	C1	⊦∽
	1		

REFUSED (SKIP TO NOTES)

(TSTINTRO)

WEAR VINYL GLOVES

ARRANGE FILTER PAPER ON CHUX PAD

We are going to use flavored pieces of paper to identify tastes. The papers could taste salty, sweet, bitter, or sour. Some choices may not be used, while other choices may be used more than once. Some may have no taste at all. We will use the computer again to rate these, just as we did for smell.

- ASK R TO TAKE A SIP OF WATER
- ASK R TO PLACE FIRST FILTER PAPER ON TONGUE
- ASK R TO IDENTIFY TASTE
- REPEAT WITH REMAINING FILTER PAPER

•	• AFTER LAST STRIP HAVE	E R TAKE FINAL SIP OF WATER
	■ EQUIPMENT PROBI	VERSION (SKIP TO Q9)
1.	Using these choices, how wo	uld you identify the taste on this filter paper? (TSTF1FPT)
	□ Salty □ Sweet □ Bitter □ Sour □ Tried, unable to do □ REFUSED	(SKIP TO Q9) (SKIP TO Q3)
2.	On a scale of 0 to 10, how ce	rtain are you that you identified the taste correctly? (TSTF1IDT)
	0 = Very uncertain	10 10 = Very certain
3.	Using these choices, how wo	uld you identify the taste on this filter paper? (TSTF2FPT)
	□ Salty □ Sweet □ Bitter □ Sour □ Tried, unable to do □ REFUSED	(SKIP TO Q9) (SKIP TO Q5)
4.		rtain are you that you identified the taste correctly? (TSTF2IDT)
	0	10

5.	•	ald you identify the taste on this filter paper? (TSTF3FPT)	
	□ Salty		
	☐ Sweet		
	☐ Bitter ☐ Sour		
	☐ Tried, unable to do	(SKIP TO Q9)	
	REFUSED	(SKIP TO Q7)	
6.	On a scale of 0 to 10, how cer	tain are you that you identified the taste correctly? (TSTF3IDT)	
	0		
	0 = Very uncertain	10 = Very certain	
7.	Using these choices, how wou	ald you identify the taste on this filter paper? (TSTF4FPT)	
	□ Salty		
	☐ Sweet		
	☐ Bitter		
	□ Sour		
	Tried, unable to do	(SKIP TO Q9)	
	□ REFUSED	(SKIP TO Q9)	
8.	On a scale of 0 to 10, how cer	tain are you that you identified the taste correctly? (TSTF4IDT)	
	0	10	
	0 = Very uncertain	10 = Very certain	
9.	TASTE NOTES: (NOTESTS)	Γ)	

Vaginal Swab (FEMALES ONLY) REFUSED (SKIP TO NOTES)

We are asking all of the women in our study to provide a vaginal sample to help doctors better understand and treat conditions that can cause vaginal irritation or infections in older women. This is not a Pap smear. Most women we've interviewed have found that it goes very smoothly. I have instructions for you to do this on your own, in the privacy of your bathroom.

[PROMPT IF NEEDED: A Pap smear is a routine medical test in which the doctor examines the cervix (internal female organ) and sends a cell sample to the lab.]

To collect the vaginal sample you will be using a swab in your vagina. This is a simple and sanitary process.

- WEAR VINYL GLOVES
- USE DIAGRAMS TO EXPLAIN STEPS
- R HOLD SWAB WITH TIP UP\
- R INSERTS SWAB INTO VAGINA
- R TURNS SWAB INSIDE VAGINA AS COUNT TO 10
- R REMOVES SWAB
- R REPEATS STEPS WITH ADDITIONAL SWAB
- R PLACES BOTH SWABS INSIDE BAG
- GIVE R COPY OF INSTRUCTIONS

IDENTIFICATION NUMBER: (VAGSDSC)

PLACE SWAB IN CORRESPONDING TRANSPORT

- 1. BLUE TIPPED SWAB (BVYEAST)
 - ☐ COMPLETE SAMPLE
 - EQUIPMENT PROBLEM
 - ☐ TRIED, UNABLE TO DO

PLACE SWAB IN CORRESPONDING TRANSPORT

- 2. STM SWAB (HPV)
 - ☐ COMPLETE SAMPLE
 - EQUIPMENT PROBLEM
 - ☐ TRIED, UNABLE TO DO
- 3. SWAB NOTES: (NOTESVS1)

NSHAP Module D

Orasure

REFUSED (SKIP TO NOTES)

(ORAINTRO)

WEAR VINYL GLOVES

Now we are going to use this pad to collect a sample from the inside of your mouth to test for HIV. (SHOW ORASURE).

PLACE PAD BETWEEN LOWER CHEEK AND GUM TIME FOR TWO MINUTES FILL OUT MAGEE FORM WITHOUT TOUCHING THE PAD, PLACE PAD IN TUBE PLACE LABEL WITH LAB ID ON TUBE PUT TUBE IN LUNCH BAG

IDENTIFICATION NUMBER: (IDORA11)

- 1. ORASURE SAMPLE (ORASURE)
 - ☐ COMPLETE SAMPLE
 - ☐ EQUIPMENT PROBLEM
 - ☐ TRIED, UNABLE TO DO
- 2. ORASURE NOTES: (NOTESOR1)

NSHAP Module E

Distance Vision REFUSED (SKIP TO NOTES)

(DVINTRO)

Now, we will do a quick distance vision check. If you wear glasses for distance vision, please use them.

- USE PRE-CUT STRING TO MEASURE DISTANCE ON THE FLOOR AND ASK R TO STAND/SIT AT ONE END OF THE STRING
- STAND AT OPPOSITE END OF STRING AND HOLD VISION CHART AT RESPONDENT'S EYE LEVEL

With both eyes open, please read the smallest row where you can still read each letter. Read slowly and loudly. (IF R IS LEANING FORWARD: Please stand up straight.)

IF CORRECT: Any guess on the next line?

F INCORRECT: Could	ou please rea	d the next largest	line above what	vou just read?

11 11 10	ortities. Could you proude road the next largest line doore	vilut you just read.
1.	RECORD DISTANCE (DVDISTCE)	
	☐ 3 METERS ☐ EQUIPMENT PROBLEM (SKIP TO Q4) ☐ TRIED, UNABLE TO PERFORM AT 3 METERS	(SKIP TO Q4)
2.	RECORD SMALLEST LINE READ CORRECTLY BY F	R (DVLINE)
	□ COHZV	ORZSK
	□ SZNDC	
	VKCNR	
	KCRHN	
	ZKDVC	
	HVORK	
	RHSON	
	KSVRH	
	HNKCD	
	NDVKO	
	DHOSZ	
	VRNDO	
	CZHKS	

3. DID THE RESPONDENT WEAR GLASSES OR CONTACTS TO READ THE CHART? (GLASSES)

☐ YES

□ NO

□ NO, BUT R STATED USUALLY WEARS GLASSES OR CONTACTS FOR FAR DISTANCES

4. VISION NOTES: (NOTES)

Get Up and Go

REFUSED (SKIP TO NOTES)

WHEELCHAIR (SKIP TO NOTES)

(GUPINTRO)

5.

Next we are going to do a walking exercise. Let me first demonstrate this measure.

- MEASURE 3 METERS FROM THE FRONT LEGS OF THE CHAIR.
- DEMONSTRATE EACH STEP WHILE EXPLAINING INSTRUCTIONS.
- HAVE R STAND UP FROM CHAIR WITHOUT USING ARMS OR SEAT OF CHAIR TO HELP.
- WALK TO END OF THE STRING, TURN AROUND AT END OF STRING, WALK BACK TO CHAIR, SIT DOWN IN CHAIR.
- HAVE R WALK AT COMFORTABLE AND SAFE PACE.
- ALLOW R TO USE HIS/HER WALKING AID (CANE OR WALKER).

TIME INTERVALS: R REACHES END OF STRING, R REACHES CHAIR, R SITS DOWN.

When I say "Go" you may begin. START TIMER ON GO. "Go"

	R STANDS, WALKS TO END OF STRING: (LAP 1) minutes seconds
	(B3TIME1)
	☐ EQUIPMENT PROBLEM (SKIP TO Q5)
	☐ TRIED, UNABLE TO DO (SKIP TO Q5)
	(GUPSTAND)
2.	R TURNS AROUND, REACHES CHAIR: (LAP 2)
	minutes seconds
	(B3TIME3)
3.	R SEATED: (LAP 3)
	minutes seconds
	(B3TIME5)
4.	CHECK ALL THAT APPLY.
	□ R WALKED UNSTEADILY (GUPRPRO1)
	□ R LIMPED, SHUFFLED OR DRAGGED A LEG (GUPRPRO2)
	□ R UNSTEADY TURN (GUPRPRO4)
	□ R USES A CANE OR WALKER (GUPRPRO5)
	□ R STATED PAINFUL (GUPRPRO6)
	□ NOTHING APPLIES (GUPRPRO7)
	GET UP AND GO NOTES: (NOTESGUP)

Touch

. REFUSED (SKIP TO NOTES)

(INTRO2PT)

Now we are going to measure your sensitivity to touch.

SHOW INSTRUMENT WHILE DEMONSTRATING ON SELF
PLACE HAND R USUALLY USES ON [SURFACE], PALM FACING UPWARDS
HAVE R CLOSE EYES
SUPPORT R'S HAND SO THERE IS NO MOVEMENT WHEN YOU TOUCH FINGER
LIGHTLY TOUCH THE INSTRUMENT TO THE TIP OF R'S INDEX FINGER IN SPECIFIED ORDER

1. How many points do you feel? One or two?

IF R FEELS SOMETHING (INCLUDING RESPONSES SUCH AS "3 POINTS" OR "I FEEL SOMETHING, BUT I'M NOT SURE HOW MANY POINTS") BUT NOT 1 OR 2 POINTS, CODE AS 1 POINT.

☐ EQUIPMENT PROBLEM (**SKIP TO Q3**)

DISTANCE	1 Point	2 Points	DIDN'T FEEL ANY POINTS	TRIED, UNABLE TO DO	
12 MM (2) (PTPTF1PT)	0	0	О	☐ (SKIP TO Q3)	
DUMMY (1) (PTDUPTPT)		0	0	☐ (SKIP TO Q3)	
8 MM (2) (PTFPT8PT)			0	☐ (SKIP TO Q3)	
4 MM (2) (PTFPT4PT)		0		☐ (SKIP TO Q3)	

2	WHAT HAND WAS USED FOR THE TEST?	(HAND2PT)
۷.	WHAT HAND WAS USED FOR THE TEST!	(HAND2FI)

- □ RIGHT HAND
 □ LEFT HAND
- 3. TOUCH NOTES: (NOTES2PT)

NSHAP Module C

Blood Spots

REFUSED (SKIP TO NOTES)

Now I'm going to use a device called a lancet to quickly prick your finger. This device is commonly used by children and adults to check their blood sugar at home. It is sterile and made for one-time use. Most people tell us this feels like a small pin prick.

WEAR VINYL GLOVES (BSINTRO)

- HAVE R CHOOSE A FINGER. DO NOT USE THUMB, PINKY OR FINGER WITH RING
- ANGLE R'S HAND BELOW THEIR LAP
- GENTLY KNEAD FINGER
- WIPE FINGER WITH ALCOHOL SWAB AND LET DRY NATURALLY
- SOUEEZE FINGER BELOW PRICK SITE
- FIRMLY PRICK FINGER
- IMMEDIATELY DISPOSE LANCET IN SHARPS CONTAINER
- KEEP R'S HAND BELOW THEIR LAP
- PLACE FIRST DROP OF BLOOD IN DISCARD SPOT
- COLLECT BLOOD SPOTS ON PAPER
- LABEL FILTER PAPER WITH SUID
- FILL OUT BLOOD SPOT COLLECTION FORM
- PLACE FILTER PAPER IN BAGGIE

IDENTIFICATION NUMBER: (SUID TEXT FILL)

	TWOTEN BANDS (DAD STATE)
1.	FILTER PAPER (BLDSPOT1)
	□ NUMBER OF SPOTS COLLECTED (VALID VALUES 1-5) (BLONUBL1 □ EQUIPMENT PROBLEM (SKIP TO Q3) □ TRIED, UNABLE TO DO (0 SPOTS) (SKIP TO Q3)
2.	RECORD THE NUMBER OF FINGER PRICKS: (BLDPRICK)
	□ ONE □ TWO □ THREE
3.	BLOOD SPOT NOTES: (NOTESBS)

VI. MENTAL HEALTH

FLTEFF

VI. A. HAPPINESS & LIFE SATISFACTION

ASK ALL RESPONDENTS Q1 (HAPPY): Now we will turn to thoughts and feelings you may have about your life or yourself. By asking about your thoughts and feelings in addition to your physical health, we can paint a more complete picture of your life.

pic	picture of your file.							
1.	If you were to consider your life in general these (USE HAND CARD DD) HAPPY[TS] Extremely happy Very happy Pretty happy Unhappy sometimes Unhappy usually DON'T KNOW REFUSED	e days, how	happy or u	inhappy would yo	ou say you	are, on t	he whole	•••
	ASK SLFESTEM IF RANDOMIZED TO ME self-esteem. (USE HAND CARD EE) SLFESTE Not very true of me Somewhat untrue of me Neither true or untrue Somewhat true of me Very true of me DON'T KNOW REFUSED		How true	is the following:	statement i	for you:	I have hi	gl
	VI. B.DEPRESSION, ANXIETY, & STRESS (ASK ALL RESPONDENTS Qs 1 -11 [NOTEAT through NOTGETGO])							
me the	Now let's talk about thoughts and feelings you may have had during the past week. I will read a series of statements. Tell me how often during the past week you felt like this; rarely or none of the time, some of the time, occasionally, or most of the time? Don't take too long over your replies; your immediate reaction to each item will probably be more accurate that a long thought out response. (HAND CARD FF)							
Du	ring the past week							
		Rarely or none of the time	Some of the time	Occasionally	Most of the time	DK	REF	
1.	I did not feel like eating; my appetite was poor NOTEAT[TS]							
2.	I felt depressed FLTDEP							
3.	I felt that everything I did was an effort							

LINDA J. WAITE, PI

	Rarely or none of the time	Some of the time	Occasionally	Most of the time	DK	REF
My sleep was restless NOSLEEP				٥		٥
4. I was happy WASHAPY				۵		٥
5. I felt lonely WASLONLY						
6. People were unfriendly UNFRIEND				۵		
7. I enjoyed life ENJLIFE						
8. I felt sad FLTSAD						
9. I felt that people disliked me DISLIKD		٥				
10. I could not get "going" NOTGETGO		٥		۵		
11. ASK ONLY IF RANDOMIZED TO MODULE A: I felt tense or "wound up" FLTTENS[TS]						
12. ASK ONLY IF RANDOMIZED TO MODULE A: I got a frightened feeling as if something awful was about to happen FRIGHT						
13. ASK ONLY IF RANDOMIZED TO MODULE A: Worrying thoughts went through my mind WORRY						
14. ASK ONLY IF RANDOMIZED TO MODULE A: I could sit at ease and feel relaxed RELAXED						
15. ASK ONLY IF RANDOMIZED TO MODULE A: I got a frightened feeling like butterflies in my stomach BUTRFLY						
16. ASK ONLY IF RANDOMIZED TO MODULE A: I felt restless as if I had to be on the move RESTLES						
17. ASK ONLY IF RANDOMIZED TO MODULE A: I had a sudden feeling of panic PANIC						

Some of Occasionally Most of DK REF Rarely or none of the time the time the time 18. ASK ONLY IF RANDOMIZED TO **MODULE A:** I was unable to control important things in my life UNCNTRL 19. ASK ONLY IF RANDOMIZED TO **MODULE A:** I felt confident about my ability to handle personal problems **CONFIDNT** 20. ASK ONLY IF RANDOMIZED TO **MODULE A:** I felt that things are going my way GOMYWAY 21. ASK ONLY IF RANDOMIZED TO MODULE A: I felt difficulties were piling up so high that I could not overcome them **PILEDIFF**

VII. EMPLOYMENT AND FINANCES

(ASK ALL RESPONDENTS THIS SECTION)

We are interested in the financial circumstances that might affect the health of older Americans, so I'd like to ask you some questions about your employment and your finances.

VII. A. RESPONDENT EMPLOYMENT

(ASK ALL RESPONDENTS THIS SECTION)

22. Are you...

CHOOSE ALL THAT APPLY

IF NONE OF THESE APPLIES, SELECT OTHER. JOBSTAT1[TS] (HAND CARD GG)

- a. currently working? CURRENTLYWORKING JOBSTAT
- b. retired? RETIRED_JOBSTAT

□ DON'T KNOW□ REFUSED

- c. disabled and unable to work? DISABLED JOBSTAT
- d. unemployed or laid off and looking for work? UNEMPLOYED JOBSTAT
- e. a homemaker? HOMEMAKER JOBSTAT
- f. other? (SPECIFY) → Please tell me what type of other employment you hold. ______ JSOTH

23.	ASK ONLY IF RESPONDENT IS NOT CURRENTLY WORKING AND IS NOT RETIRED:	Have you ever
	worked for pay? WORKPAY	
	□ Yes	
	□ No	

24. ASK ONLY IF RESPONDENT ANSWERED 'OTHER' TO JOBSTAT1 : Are you working for pay, either full-time or part-time, at the present time? FULLPART Yes No DON'T KNOW REFUSED
(ASK ALL RESPONDENTS)
I am first going to ask a few questions about work-related activities in the last week. By last week, I mean the week beginning on Sunday, (DATE), and ending on Saturday, (DATE).
25. Last week, did you do any work for pay? WEEKPAY ☐ Yes ☐ No ☐ DON'T KNOW ☐ REFUSED
26. IF YES: How many hours per week do you usually work on this job? HRSCJOB
(HOURS PER WEEK)
VII. B. PARTNER'S EMPLOYMENT
(ASK ALL RESPONDENTS WITH CURRENT SPOUSE/COHAB)
ASK SECTION ABOUT R'S <i>CURRENT</i> SPOUSE OR COHAB. IF R HAS BOTH A SPOUSE/COHAB AND A SEXUAL PARTNER, ASK THE QUESTIONS ABOUT THE SPOUSE OR COHAB. IF R DOES <u>NOT</u> HAVE A SPOUSE OR COHAB, SKIP TO QUESTION 33 (HEARN).
Now we'd like to ask you some questions about (NAME OF SPOUSE OR COHAB)'s employment.
27. Is (NAME OF SPOUSE/COHAB)
CHOOSE ALL THAT APPLY
IF NONE OF THESE APPLIES, SELECT OTHER. PJOBSTAT[TS] (HAND CARD GG) a. currently working? CURRENTLYWORKING_JOBSTAT b. retired? RETIRED_JOBSTAT c. disabled and unable to work? DISABLED_JOBSTAT d. unemployed or laid off and looking for work? UNEMPLOYED_JOBSTAT e. a homemaker? HOMEMAKER_JOBSTAT f. other? (SPECIFY) → Please tell me what type other employment (PARTNER) holds JSOTH
28. ASK ONLY IF SPOUSE/COHAB IS NOT CURRENTLY WORKING AND IS NOT RETIRED: Has (SPOUSE/COHAB) ever worked for pay? PWORKPAY Yes No DON'T KNOW REFUSED
29. ASK ONLY IF RESPONDENT ANSWERED 'OTHER' TO PJOBSAT: Is SPOUSE/COHAB working for pay, either full-time or part-time, at the present time? PFULPART Yes No DON'T KNOW REFUSED (ASK ALL RESPONDENTS WITH CURRENT SPOUSE/COHAB)
(ADD ALL MEDI UNDENTS WITH CURRENT SI UUSE/CURAD)

I am first going to ask a few questions about work-related activities in the last week. By last week, I mean the week beginning on Sunday, (DATE), and ending on Saturday, (DATE). 30. Last week, did SPOUSE/COHAB do any work for pay? PWEEKPAY ☐ Yes □ No □ DON'T KNOW □ REFUSED 31. **IF YES TO PWEEKPAY:** How many hours per week does (NAME) usually work on this job? PHRSCJOB (hours per week) VII. C. HOUSEHOLD INCOME (ASK ALL RESPONDENTS THIS SECTION) 32. Now, I'd like to ask you about the income of your household. Altogether, what would you say was approximately the income of your household in [CURRENT YEAR MINUS 1] before taxes or deductions? HEARN[**TS**] (PROMPT IF RESPONDENT ASKS FOR DEFINITION OF HOUSEHOLD: Household means people living together under one roof, including dependents like young children, elderly parents, adult children who have returned. It does not include platonic roommates.) (NOTE FOR INTERVIEWER: R should include earnings, government benefits like Social Security, Veterans benefits and SSI, and payments from pension plans of all members of the household. R should NOT include any interest payments from savings, payments from IRAs, dividends from stocks, bonds, or mutual funds, or any monetary gifts.) RE: QUESTION 44 (IML50K): ASK THIS QUESTION ONLY IF RESPONDENT ANSWERS "DON'T KNOW" OR "REFUSED" TO ABOVE QUESTION ASK ONLY IF R ANSWERS DON'T KNOW/REFUSED TO ABOVE QUESTION: Would you say the income O44. of your household in (CURRENT YEAR MINUS 1) was more than \$50,000 or less than \$50,000? IML50K ☐ More than \$50,000 (**GO TO 46** (**IML100K**)) ☐ About \$50.000 ☐ Less than \$50,000 (GO TO 45 (IML25K)) ☐ Don't know □ Refused ASK QUESTION 45 (IML25K) ONLY IF RESPONDENT ANSWERED "LESS THAN \$50,000 (GO TO 45)" TO **OUESTION 44 (IML50K)** Q45. Would you say the income of your household in (CURRENT YEAR MINUS 1) was more than \$25,000 or less than \$25,000? IML25K ☐ More than \$25,000 □ About \$25,000 ☐ Less than \$25,000 ☐ Don't know □ Refused ASK OUESTION 46 (IML100K) ONLY IF RESPONDENT ANSWERED "MORE THAN \$50,000 (GO TO 46)" TO QUESTION 44 (IML50K)

	build you say the income of your household in (CURRENT YEAR MINUS 1) was more than \$100,000 or less than \$100,000? IML100K More than \$100,000 About \$100,000 Less than \$100,000 Don't know Refused
VII. I	D. HOUSEHOLD ASSETS
you mut	v I'd like you to think about all of the assets of your household. These are things like your house (if you own it), r cars, other rental properties and businesses you own, and financial assets like savings accounts, stocks, bonds, ual funds, and pensions. Altogether, how much would you say that amounted to, approximately, after accounting the loans you might have to pay off?
(IF RES	PONDENT ASKS IF THIS REFERS TO NET WORTH, CONFIRM THAT IT DOES.) HSASSETS[TS]
	TESTION 69 (HAML50K): ASK THIS QUESTION ONLY IF RESPONDENT ANSWERS "DON'T" OR "REFUSED" TO ABOVE QUESTION (HSASSETS)
☐ Moi	ould you say that all of your assets combined amount to more or less than \$50,000? HAML50K re than \$50,000 out \$50,000 s than \$50,000
	UESTION 70 (HAML10K) ONLY IF RESPONDENT ANSWERED "LESS THAN \$50,000" TO ION 69 (HAML50K)
☐ Moi	ould you say that all of your assets combined amount to more or less than \$10,000? HAML10K re than \$10,000 out \$10,000 s than \$10,000
	UESTIONS 71-72 (HAML500K AND HAML100K) ONLY IF RESPONDENT ANSWERED "MORE THAN" TO QUESTION 69 (HAML50K)
☐ Moi	ould you say that all of your assets combined amount to more or less than \$500,000? HAML500K re than \$500,000 out \$500,000 s than \$500,000 (GO TO 72 (HAML100K))
	UESTION 72 (HAML100K) ONLY IF RESPONDENT ANSWERED "LESS THAN \$500,000 (GO TO 72)" ESTION 71 (HAML500K)
☐ Moi	build you say that all of your assets combined amount to more or less than \$100,000? HAML100K re than \$100,000 out \$100,000 s than \$100,000

VIII. RELIGION

(ASK THIS SECTION OF ALL RESPONDENTS)

1. What is your current religious preference? (PROBE IF NECESSARY: Is it Protestant, Catholic, Jewish, or some other religion or no religion at all)? RELIGION[TS]

	TE: CODE "GREEK ORTHODOX," "RUSSIAN ORTHODOX," OR "EASTERN ORTHODOX" AS CATHOLIC. NONE PROTESTANT (PROMPT: NON-DENOMINATIONAL CHRISTIAN) CATHOLIC JEWISH OTHER (SPECIFY) (RELIGION.OTHER) DON'T KNOW REFUSED
35.	ASK ONLY IF RESPONDENT ANSWERED "PROTESTANT" TO RELIGION: What specific denomination or branch is that, if any? BRANCH BAPTIST EPISCOPALIAN LUTHERAN METHODIST MORMON PRESBYTERIAN UNITED CHURCH OF CHRIST (CONGREGATIONAL) CHRISTIAN - NO DENOMINATION OTHER (SPECIFY – VERBATIM) (BRANCH.OTHER) DON'T KNOW REFUSED ASK ONLY IF RESPONDENT ANSWERED "PROTESTANT" OR "CATHOLIC" TO RELIGION: Would you say that you have been "born again" or have had a "born again" experience? BORNAGN
	Yes No DON'T KNOW REFUSED
(AS	SK OF ALL RESPONDENTS)
	Thinking about the past 12 months, about how often have you attended religious services? (HAND CARD HH) ATNDSERV Several times a week Every week About once a month Several times a year About once or twice a year Less than once a year Never DON'T KNOW REFUSED

IX. PHYSICAL CONTACT

(ASK THIS SECTION ONLY IF RANDOMIZED TO $\underline{MODULE\ A})$

In t	he last 12 months, how often have you engaged in the following activities? (HAND CARD II)
	Petting or touching a cat, dog, or other pet. TOUCHPET[TS] Several times a week About once every week About once a month Several times a year About once or twice a year Less than once a year Never DON'T KNOW REFUSED
	Greeting someone with an embrace, kiss, or pat on the back. (HAND CARD II) EMBRACE Several times a week About once every week About once a month Several times a year About once or twice a year Less than once a year Never DON'T KNOW REFUSED
	Playing or cuddling with a grandchild or other child. (HAND CARD II) PLAYCHLD Several times a week About once every week About once a month Several times a year About once or twice a year Less than once a year Never DON'T KNOW REFUSED
	(SKIP IF R HAS NO PARTNER IN "CURRENT PARTNER" SECTION.) Hugging, kissing, caressing, or other close physical contact with (PARTNER). (HAND CARD II) HUGPTNR Several times a week About once every week About once a month Several times a year About once or twice a year Less than once a year Never DON'T KNOW REFUSED

41. Hugging, holding, or other close physical contact with another adult [IF R HAS A CURRENT PARTNER, other than (NAME OF PARTNER)]. (HAND CARD II) HUGHOLD INTERVIEWER NOTE: THIS INCLUDES HUGGING, HOLDING, OR OTHER CLOSE CONTACT WITH ANOTHER ADULT IN A CONTEXT OTHER THAN A GREETING. ☐ Several times a week ☐ About once every week ☐ About once a month ☐ Several times a year ☐ About once or twice a year ☐ Less than once a year ■ Never □ DON'T KNOW □ REFUSED X. **DEBRIEFING** (ASK ALL RESPONDENTS) Thank you for your time. Because people move from time to time, please give us the name, address and telephone number of a person who will always know where you can be reached (even if you should move or change your phone number). 1. What is this person's... ☐ FIRST & LAST NAME: _____ FNAME/LNAME[TS]
☐ STREET ADDRESS: _____ ADDRESS
☐ CITY, STATE & ZIP: _____ CITY/STATE/ZIPCODE
☐ PHONE NUMBER: _____ PHONENIA □ PHONE NUMBER: _____PHONENO 2. UNDER WHAT NAME IS THIS PHONE NUMBER LISTED: NOLISTED Name 3. We would like to confirm your home address. Is your home address (INSERT RESPONDENT ADDRESS FROM PRELOAD HERE)? RADDRVER ☐ Yes (GO TO RPNUMBR1) ☐ No □ DON'T KNOW □ REFUSED **4. IF NO, DON'T KNOW, OR REFUSED TO RADDRVER**: Please tell us your correct home address. NEWADDRS ☐ STREET ADDRESS: _____ ☐ ZIPCODE: _____ 5. Please tell us up to three telephone numbers we can reach you at in the future, if necessary. RPNUMBR1 □ PHONE NUMBER 1 _____ □ PHONE NUMBER 2 _____ □ PHONE NUMBER 3

LINDA J. WAITE, PI Page B-79 6. We would also like to keep in touch with you through email, if necessary. Please give us your email address if you currently have one. EMAIL Email ☐ IF VOLUNTEERED - DOES NOT HAVE E-MAIL ADDRESS ■ DON'T KNOW □ REFUSED 7. PLEASE GIVE RESPONDENT FOLLOW-UP QUESTIONNAIRE (1, 2, OR 3) AND APPROPRIATE ENVELOPE. WRITE SU ID WHERE INDICATED ON BACK COVER. Thank you for your participation. Our survey is almost complete – the last step requires that you fill out this questionnaire, seal it in this postage-paid envelope, and drop it in the mail. PAPRQUEX PLEASE COMPLETE RECAP QUESTIONNAIRE BEFORE LEAVING HOME. [TS] INTERVIEWER COMMENTS INTERVIEWER: PLEASE COMPLETE THESE QUESTIONS AS SOON AS POSSIBLE AFTER YOU LEAVE THE INTERVIEW. CHARACTERISTICS AND LOCATION OF THE INTERVIEW 1. Where did the interview take place? IWPLACE[TS] ☐ Respondent's home ☐ Respondent's family member's home ☐ Respondent's friend's home ☐ Respondent's workplace ☐ DON'T KNOW □ REFUSED 2. Other persons were present: PERSPRES ☐ During none of the interview [GO TO QUESTION 4 (CANDID)] • Occasionally passing through the interview area □ During 1/4 of the interview ☐ During half of the interview ☐ During 3/4 of the interview ☐ For the entire interview ☐ DON'T KNOW □ REFUSED [ANSWER QUESTION 3 IF QUESTION 2 IS NOT ZERO.] 3. What other persons were present during the interview? [CHOOSE ALL THAT APPLY.] OTHPERS ☐ Spouse/partner ☐ Respondent's child/children under 12 years of age ☐ Respondent's child/children over 12 years of age \Box Other relative(s) ☐ Friend Caregiver

Page B-80 LINDA J. WAITE, PI ☐ Other adult non-relative ☐ Other child non-relative ☐ Unable to determine relationship ☐ DON'T KNOW □ REFUSED 4. How candid was the respondent? CANDID ☐ Probably not candid at all ☐ Somewhat candid ☐ Mostly candid ☐ Entirely candid ☐ DON'T KNOW □ REFUSED RESPONDENT'S FUNCTIONAL HEALTH AND BEHAVIOR DURING THE INTERVIEW Please rate the respondent's functional health and behavior during the interview on the following scales: DON'T REFUSED **KNOW** 5. Practically Normal deaf RFHLTHR hearing 6. Practically Normal vision blind RFHLTH2R 7. Unable to read Normal adult RFHLTH3R literacy **DESCRIPTION OF THE RESPONDENT** Describe the respondent using the following scales:

	1	2	3	4	5		DON'T KNOW	REFUSED
8. Physically attractive RDESCR1						Not physically attractive		
9. Attractive personality RDESCR2						Not attractive personality		
10. Well-dressed RDESCR3						Poorly dressed		
11. Hygienic RDESCR4						Not hygienic		
12. Straight posture RDESCR5						Stooped/slouching		
13. Flat stomach RDESCR6						Pot belly		
14. Thin RDESCR7						Obese		

Did the respondent have any of the following notable aspects to his/her appearance? [CHOOSE ALL THAT APPLY] PEAR
Age spots, sun spots, or liver spots on the skin
Facial scars, large moles, or birthmarks on face Bad/missing teeth

☐ Heavy make-up ☐ Obviously dyed hair ☐ Obvious toupee ☐ Physical handicap (SPECIFY)

☐ Prosthesis and/or missing limb(s) (SPECIFY)

☐ Glasses ☐ Bald, balding, or thinning hair ☐ Gold or silver tooth or teeth

☐ No notable aspects

☐ Other (SPECIFY) (APPEAR.OTHER) ☐ DON'T KNOW

□ REFUSED

DESCRIPTION OF THE INTERVIEW LOCATION

Describe the room(s) in which the interview was conducted, using the following scales:

	1	2	3	4	5		DON'T KNOW	REFUSED
16. Cold IWLOC1						Hot		
17. Dark IWLOC2						Light		
18. Clean IWLOC3						Dirty		
19. Neat and Tidy IWLOC4						Messy		
20. Quiet IWLOC5						Noisy		
21. No smell IWLOC6	[SKIP Q41]					Strong smell		
22. Pleasant smell IWLOC7						Unpleasant smell		

RESPONDENT'S HOME AND HIS/HER NEIGHBORHOOD ENVIRONMENT (SKIP STRUCTQ - COMBUILD IF IWPLACE WAS NOT RESPONDENT'S HOME)

Type of structure in which respondent lives: STRUCTQ Trailer Detached single family house Two-family house, two units side-by-side
Two-family house, two units one above the other Detached 3-4 family house

	Rowhouse (3 or more units in an attached row) Apartment house (5 or more units, 3 stories or less) Apartment house (5 or more units, 4 stories or more) Apartment in a partly-commercial structure Assisted living facility or group home Nursing home Other (Specify)
24.	How well-kept is the building in which the respondent lives? BUILD
25.	Very poorly kept (needs major repairs) Poorly kept (needs minor repairs) Fairly well kept (needs cosmetic work) Very well kept DON'T KNOW REFUSED How well kept are most of the buildings on the street (one block, both sides) where the respondent lives? OTBUILD Very poorly kept (needs major repairs) Poorly kept (needs minor repairs) Fairly well kept (needs cosmetic work) Very well kept DON'T KNOW REFUSED
	Compared to other houses/apartments in the neighborhood, would you say that the respondent's house/apartment was: MBUILD
	Far below average Below average Average Above average Far above average DON'T KNOW REFUSED
<u>IN'</u>	TERVIEW LOGISTICS AND OTHER INFORMATION
	Counting this case, how many interviews have you completed for this survey so far? CASECOMP This is my first case Second case Third case Fourth case Fifth case Sixth case Seventh case Eighth case Ninth case Tenth case Eleventh case or more DON'T KNOW REFUSED

28. How difficult was this case to get? CASEDIF

Very difficult
Somewhat difficult
Not very difficult
Not at all difficult
DON'T KNOW
REFUSED

DON'T KNOW the interview took place. ADDINFO[TS]

DON'T KNOW
REFUSED

DON'T KNOW
REFUSED

LINDA J. WAITE, PI

Page B-83

LINDA J. WAITE, PI

Wave I Leave-Behind Questionnaire

VERSION 1	91
VERSION 2	103
VERSION 3	119

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NSHAP Questionnaire

This questionnaire is part of the National Social Life Health and Aging Project (NSHAP). Please complete it after your in-person interview. Some of these questions will seem similar to those asked during your interview. This questionnaire is designed to obtain more detail in these important areas. Please answer all items as best you can, from your point of view.

As always, your individual responses and your name will be kept completely confidential.

Please return your completed questionnaire in the preaddressed, postage-paid envelope given to you by your field interviewer. If you have any questions about the questionnaire or NSHAP, please contact us, toll-free, at 1-866-309-0540. You can also learn more online at norc.uchicago.edu/nshap.

<u>Thank you</u> again for participating in the National Social Life Health and Aging Project.

VERSION 1

INSTRUCTIONS

In answering these questions, please be as honest and accurate as possible. Most questions will ask you to choose from a list of options. Choose the response that most closely matches your answer, and put a check mark \checkmark or X in the box provided on the left. Other questions will not include a list of choices and you should enter your response in the space provided.

Some questions may not apply to you, and you will be asked to skip over them. When this happens you will see an arrow or a note that tells you what question to answer next, like this:

No → If No, Go to Question 2

2 Yes

If no special instructions are given for your response choice, please continue with the next question.

1.	In the past 12 months, how often	4.	Not including a spouse, have any of your close relatives died in the past five years?
	did you do volunteer work for religious, charitable, political, health-related, or other organizations?		1 ☐ No → If No, Go to Question 6 2 ☐ Yes
	Several times a week	5.	How many of your close relatives died in the past <u>five years</u> ?
	2 ☐ Every week 3 ☐ About once a month		Write # of close relatives:
	 4 ☐ Several times a year 5 ☐ About once or twice a year 	6.	Have any of your friends died in the past five years?
	6 ☐ Less than once a year 7 ☐ Never		1 ☐ No → If No, Go to Question 8 2 ☐ Yes
2.	In the past 12 months, how often did you attend meetings of any organized group? (Examples	7.	How many of your friends died in the past five years?
	include: a choir, a committee or board, a support group, a sports or exercise group, a hobby group,		Write # of friends:
	or a professional society.)		Caregiving
	Sovoral timace a wook		
	 Several times a week Every week About once a month Several times a year 	8.	Are you currently assisting an adult who needs help with day-to-day activities because of age or disability?
	Every week About once a month	8.	adult who needs help with day-to- day activities because of age or
3.	Every week About once a month Several times a year About once or twice a year Less than once a year	9.	adult who needs help with day-to- day activities because of age or disability? No → If No, Go to Question 16
3.	Every week About once a month Acceptance of twice a year About once or twice a year Every week About once or twice a year Never In the past 12 months, how often did you get together socially with friends or relatives? Several times a week		adult who needs help with day-to-day activities because of age or disability? 1 □ No → If No, Go to Question 16 2 □ Yes What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? 1 □ Spouse
3.	Every week About once a month All Several times a year About once or twice a year Less than once a year Never In the past 12 months, how often did you get together socially with friends or relatives? Several times a week Every week		adult who needs help with day-to-day activities because of age or disability? 1 □ No → If No, Go to Question 16 2 □ Yes What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? 1 □ Spouse 2 □ Parent
3.	Every week About once a month About once a month About once or twice a year About once or twice a year Never In the past 12 months, how often did you get together socially with friends or relatives? Several times a week Every week About once a month		adult who needs help with day-to-day activities because of age or disability? 1 □ No → If No, Go to Question 16 2 □ Yes What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? 1 □ Spouse 2 □ Parent 3 □ Child
3.	Every week About once a month All Several times a year About once or twice a year Less than once a year Never In the past 12 months, how often did you get together socially with friends or relatives? Several times a week Every week		adult who needs help with day-to-day activities because of age or disability? 1 □ No → If No, Go to Question 16 2 □ Yes What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? 1 □ Spouse 2 □ Parent
3.	Every week About once a month About once a month About once or twice a year Less than once a year Never In the past 12 months, how often did you get together socially with friends or relatives? Several times a week Every week About once a month Several times a year		adult who needs help with day-to-day activities because of age or disability? 1 □ No → If No, Go to Question 16 2 □ Yes What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? 1 □ Spouse 2 □ Parent 3 □ Child

LINDA J. WAITE, PI

10.	How old is this person?	Attitudes and Life Experiences
	Write # of years old:	16. In the last month, how often did
11.	Why does this person require care?	you sleep in the same bed with your spouse or romantic partner?
	 Alzheimer's Disease or another form of dementia Other, please describe: 	 Never Some of the time All or most of the time I do not have a spouse or romantic partner
		17. In the past 12 months, how often did you have sex primarily because you felt obligated or that it was your duty?
12.	Do you consider yourself the primary caregiver?	1 Always 2 Usually
	¹ ☐ No ² ☐ Yes	3 ☐ Sometimes 4 ☐ Rarely 5 ☐ Never
13.	Are you the person who provides the most help or care for this person?	6 ☐ I have not had sex in the past 12 months
	¹ ☐ No ₂ ☐ Yes	
14.	How many <u>days per week</u> do you typically spend caring for this person?	
	Write # of days:	
15.	How many hours per day do you typically spend caring for this person?	
	Less than 2 hours 2 2 2 hours or more, but less than 4 hours 3 4 to 8 hours	
	4 ☐ More than 8 hours 5 ☐ All of the time	

Below is a list of statements. For each one, please choose if you think this is always wrong, almost always wrong, wrong only sometimes, or not wrong at all. All of these statements refer to adults.	For the next set of statements, please choose whether you strongly agree, agree, disagree, or strongly disagree. These are just general statements; they are not about your specific relationship.		
18. A married person having sexual relations with someone other than their marriage partner. Is this	21. I would not have sex with someone unless I was in love with them.		
Always wrong Almost always wrong Wrong only sometimes Not wrong at all	Strongly agree Agree Disagree Strongly disagree		
19. What about if the spouse is in advanced stages of dementia, such as Alzheimer's or other	22. My religious beliefs have shaped and guided my sexual behavior.		
mental disease? Is this	Strongly agree		
 □ Always wrong □ Almost always wrong □ Wrong only sometimes 	² ☐ Agree ³ ☐ Disagree ⁴ ☐ Strongly disagree		
4 Not wrong at all20. What about if the spouse has a	23. Satisfactory sexual relations are essential to the maintenance of a relationship.		
serious, long-term physical illness and cannot have sex? Is this Always wrong Almost always wrong Wrong only sometimes	Strongly agree Agree Disagree Strongly disagree		
4 ☐ Not wrong at all	24. The ability to have sex decreases as a person grows older.		
	Strongly agree Agree Disagree Strongly disagree		

25.	In the past two years, have you been a victim of a violent crime,		Health		
	such as burglary, larceny, theft, robbery, or battery?		30.	Compared with other people your age, would you say your health is much better, somewhat better, about the same, somewhat worse, or much worse?	
	1 ☐ No 2 ☐ Yes				
26. Thinking about your entire life s far, has anyone ever made you have sex by using force or threatening to harm you or someone close to you?	far, has anyone ever made you have sex by using force or threatening to harm you or			Much better Description: Much better Description: About the same Description: Somewhat worse	
	□ No → If No, Go to Question 30			₅ ☐ Much worse	
	₂ ☐ Yes	31.	During the past 12 months have you had pain, aching, or cramps		
27.	How many times did this happen?			in your calves, thighs, or buttocks that occurred while walking but	
	Write # of times:			improved with rest?	
28.	How old were you the most recent time this happened?			1 ☐ No 2 ☐ Yes	
20	Write # of years old: The most recent time this		32.	Have you had a fracture or broken bone since you were 45 years	
29.	happened, what was the person's relationship to you? 1 Spouse or romantic partner 2 Parent 3 Stranger		old? □ No → If No, Go to Question 34		
				₂ ☐ Yes	
			33.	Which bone was it?	
	4 ☐ Friend			₁ ☐ Hip	
	5 Coworker			2 ☐ Leg (other than hip) 3 ☐ Wrist	
	6 Other, please describe:			4 ☐ Vertebrae (backbone)	
	5. 15. 35. 30.			₅ ☐ Other, please describe:	
		6	3		

34. Have you ever had a severe head injury requiring hospitalization overnight? Do not include an	41. What do you think your chance is of getting HIV (the virus that causes AIDS)?
overnight stay in the emergency room.	₁ 🔲 High ₂ 🔲 Medium
l □ No → If No, Go to Question 36 l □ Yes	₃ □ Low ₄ □ None at all
35. How old were you when you had this head injury?	42. Has a doctor or health care professional recommended that
Write # of years old:	you have an HIV/AIDS test?
36. Have you ever had surgery on your nose?	¹
₁ ☐ No ₂ ☐ Yes	43. Prior to the day you were interviewed for this study, had you ever been tested for HIV/AIDS?
37. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health?	¹ □ No → If No, Continue with Question 44 ² □ Yes → If Yes, Go to Question 45
₁ ☐ No ₂ ☐ Yes	44. Why haven't you been tested for HIV/AIDS? (Check all that apply)
38. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health?	You do not consider yourself at risk for HIV/AIDS You feel nervous about being tested It never occurred to
₁ ☐ No ₂ ☐ Yes	you to get tested ₄ ☐ Some other reason
39. In the past <u>12 months</u> , have you fallen?	
1 ☐ No →If No, Go to Question 41 2 ☐ Yes	
40. In the past 12 months, how many times have you fallen?	
Write # of times:	7

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45. (If Yes to Question 43) Why did you get tested for HIV/AIDS? (Check all that apply)	50. How comfortable would you feel discussing sexual issues with a doctor?
You might have been exposed You just wanted to find out if you were infected or not You were sick or had a medical problem	 ¹ ☐ Very comfortable ² ☐ Somewhat comfortable ³ ☐ Somewhat uncomfortable ⁴ ☐ Very uncomfortable
 4 ☐ You were required to be tested at the time of donating blood 5 ☐ Someone suggested you 	51. Are you currently covered by any of the following health insurance programs? (Check all that apply)
should be tested Gome other reason	
46. Have you ever received an HIV/AIDS test result?	3 Private insurance (purchased by yourself, your or your spouse's employer or union)
¹	 ↓ Ueterans Administration ↓ Other, please describe:
47. Since you turned 50, have you ever discussed sex with a doctor?	
¹ ☐ No→If No, Go to Question 49 ² ☐ Yes	Alcoholic Beverages (such as beer, wine, or liquor)
48. Who started the discussion - you or the doctor?	52. Have you ever felt that you should cut down on drinking?
	1 ☐ No 2 ☐ Yes
occasions)	53. Have people ever annoyed you by criticizing your drinking?
49. Thinking about the doctor(s) you see most, how appropriate would it be for the doctor(s) to ask you about your sexual health or your	₁ ☐ No ₂ ☐ Yes
sexual concerns?	54. Have you ever felt bad or guilty about drinking?
 Very appropriate Somewhat appropriate Somewhat inappropriate Very inappropriate 	₁ ☐ No ₂ ☐ Yes

55. Have you ever taken a drink first thing in the morning to steady your nerves or get rid of a hangover?	59. Compared with American families in general, would you say that your household income is far below average, below average, average, above average, or far
₁ ☐ No ₂ ☐ Yes	above average?
General Background Questions 56. Have you ever served in the active military of the United States?	 □ Far below average □ Below average □ Average □ Above average □ Far above average
1	60. How often do you feel that you lack companionship?
57. Have you ever spent two or more nights in a jail, prison, or detention center?	 □ Hardly ever (or never) □ Some of the time □ Often
₁	61. How often do you feel left out?
58. Compared with most of the <u>people</u> <u>you know personally</u> , like your friends, family, neighbors, and	 □ Hardly ever (or never) □ Some of the time □ Often
work associates, would you say that your household income is far below average, below average,	62. How often do you feel isolated from others?
average, above average, or far above average?	 □ Hardly ever (or never) □ Some of the time
☐ Far below average ☐ Below average	₃ ☐ Often
3 ☐ Average 4 ☐ Above average	63. How long have you lived in your neighborhood?
₅ ☐ Far above average	Write # of year(s) : and # of month(s) :

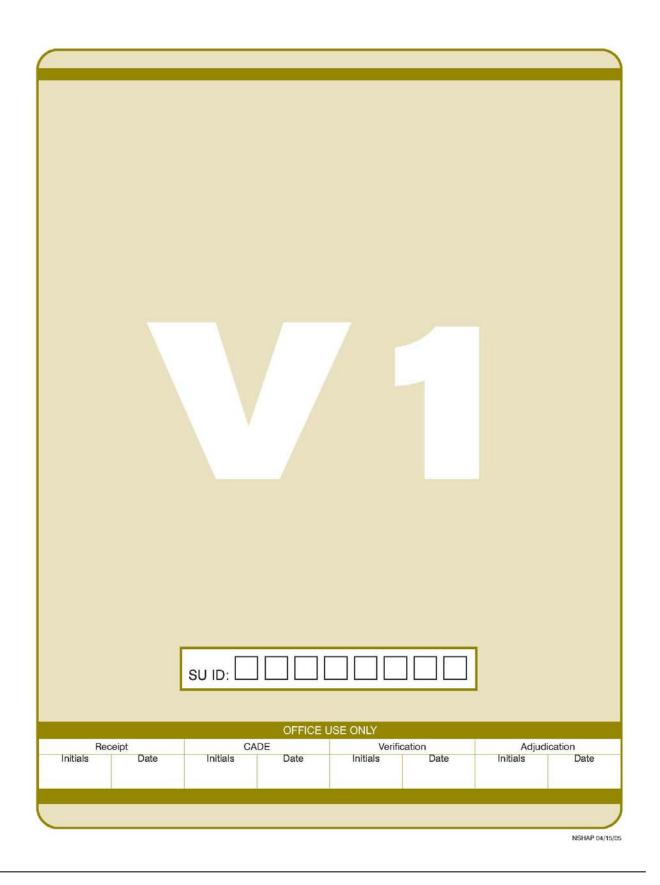
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	64.	Among your <u>nearby</u> neighbors, how many of the adults would you know by name if you met them on the street? (By nearby neighbors, we mean the ten to fifteen families living closest to you.)	67.	In the past 12 months, how often have you used the internet?	
				Never Less than once a month	
				Once or twice a month	
		None of them Some of them		4 ☐ Once a week 5 ☐ Several times a week	
		Most of them Mow often do you get together with any of these neighbors just to chat or for a social visit?	68.		
	65.			CONTROL CONTRO	
				. Politically, do you consider yourself	
				Extremely liberal	
		Daily or almost every day		2 Liberal	
		2 ☐ Several times a week		 ₃ ☐ Slightly liberal ₄ ☐ Moderate, middle of the road 	
		3 Several times a month		s ☐ Slightly conservative	
		4 ☐ Several times a year		□ Conservative	
		₅ ☐ Hardly ever		¬ □ Extremely conservative	
	66.	How much do you agree with this statement: "I try hard to carry my religious beliefs over into all my other dealings in life."			
		₁ ☐ Strongly agree			
		² ☐ Agree			
		Disagree			
		4 ☐ Strongly disagree			

Thank you!

Please return the completed questionnaire in the postage-paid envelope to:

NORC Attn: NSHAP Survey 1 North State Street, 16th Floor Chicago, IL 60602





NSHAP Questionnaire

This questionnaire is part of the National Social Life Health and Aging Project (NSHAP). Please complete it after your in-person interview. Some of these questions will seem similar to those asked during your interview. This questionnaire is designed to obtain more detail in these important areas. Please answer all items as best you can, from your point of view.

As always, your individual responses and your name will be kept completely confidential.

Please return your completed questionnaire in the preaddressed, postage-paid envelope given to you by your field interviewer. If you have any questions about the questionnaire or NSHAP, please contact us, toll-free, at 1-866-309-0540. You can also learn more online at norc.uchicago.edu/nshap.

<u>Thank you</u> again for participating in the National Social Life Health and Aging Project.

VERSION 2

INSTRUCTIONS

In answering these questions, please be as honest and accurate as possible. Most questions will ask you to choose from a list of options. Choose the response that most closely matches your answer, and put a check mark \checkmark or X in the box provided on the left. Other questions will not include a list of choices and you should enter your response in the space provided.

Some questions may not apply to you, and you will be asked to skip over them. When this happens you will see an arrow or a note that tells you what question to answer next, like this:

No → If No, Go to Question 2

2 Yes

If no special instructions are given for your response choice, please continue with the next question.

1.	Not including your spaces or		5.	How often do they criticize you? Would you say hardly ever, some of the time, or often?
l.	Not including your spouse or romantic partner, how many family members or relatives do you have whom you feel close to?			Hardly ever (or never) Some of the time
	 None One 2-3 4-9 10-20 More than 20 		6.	Think about the people you consider to be your friends, both your closest friends and people with whom you are pretty good friends. About how many friends would you say that you have? Is that
2.	How often can you open up to these members of your family if you need to talk about your worries? Would you say hardly ever, some of the time, or often?			1 ☐ None 2 ☐ One 3 ☐ 2-3 4 ☐ 4-9
	 Hardly ever (or never) Some of the time Often 		Mark.	5 ☐ 10-20 6 ☐ More than 20
3.	How often can you rely on them for help if you have a problem? Would you say hardly ever, some of the time, or often?		7.	How often can you open up to your friends if you need to talk about your worries? Would you say hardly ever, some of the time, or often?
	 □ Hardly ever (or never) □ Some of the time □ Often 			Hardly ever (or never) Some of the time Graph Often
4.	Not including your spouse or romantic partner, how often do members of your family make too many demands on you? Would		8.	How often can you rely on them for help if you have a problem? Would you say hardly ever, some of the time, or often?
	you say hardly ever, some of the time, or often?			Hardly ever (or never) Some of the time
	 Hardly ever (or never) Some of the time Often 			₃ ☐ Often

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9. How often do your friends make too many demands on you? Would you say hardly ever, some of the time, or often?	12. In the past 12 months, how often did you attend meetings of any organized group? (Examples include: a choir, a committee or
☐ Hardly ever (or never) ☐ Some of the time	board, a support group, a sports or exercise group, a hobby group, or a professional society.)
₃ 🗖 Often	¹ ☐ Several times a week
10. How often do your friends criticize you? Would you say hardly ever, some of the time, or often?	2 ☐ Every week 3 ☐ About once a month 4 ☐ Several times a year
₁ ☐ Hardly ever (or never)	₅ ☐ About once or twice a year
² ☐ Some of the time ³ ☐ Often	6 ☐ Less than once a year 7 ☐ Never
11. In the past 12 months, how often did you do volunteer work for religious, charitable, political,	13. In the past 12 months, how often did you get together socially with friends or relatives?
health-related, or other organizations?	¹ ☐ Several times a week 2 ☐ Every week
□ Several times a week	3 ☐ About once a month
2 Devery week	4 ☐ Several times a year
₃ ☐ About once a month ₄ ☐ Several times a year	5 About once or twice a year
 5 ☐ About once or twice a year 6 ☐ Less than once a year 	6 ☐ Less than once a year 7 ☐ Never
7 ☐ Never	14. Not including a spouse, have any of your close relatives died in the past <u>five years</u> ?
	1 ☐ No → If No, Go to Question 16 2 ☐ Yes
	15. How many of your close relatives died in the past <u>five years</u> ?
	Write # of close relatives:

16. Have any of your friends died in the past <u>five years</u> ?	22. Do you consider yourself the primary caregiver?
 No → If No, Go to Question 18 Yes 	₁
17. How many of your friends died in the past <u>five years</u> ?	23. Are you the person who provides the most help or care for this person?
Write # of friends:	¹
18. Are you currently assisting an adult who needs help with day-to-day activities because of age or disability?	24. How many days per week do you typically spend caring for this person? Write # of days:
 No → If No, Go to Question 26 Yes 	25. How many hours per day do you typically spend caring for this person?
19. What is this person's relationship to you? Is this person your spouse, your parent, your child, or other?	Less than 2 hours 2 2 2 hours or more, but less than 4 hours
Spouse Parent Child Child Cher, please describe:	3 ☐ 4 to 8 hours 4 ☐ More than 8 hours 5 ☐ All of the time
20. How old is this person?	
Write # of years old:	
21. Why does this person require care?	
 □ Alzheimer's Disease or another form of dementia □ Other, please describe: 	

26. In the last month, how often did you sleep in the same bed with your spouse or romantic partner? 1 Never	Below is a list of statements. For each one, please choose if you think this is always wrong, almost always wrong, wrong only sometimes, or not wrong at all. All of these statements refer to adults.
2 ☐ Some of the time 3 ☐ All or most of the time 4 ☐ I do not have a spouse or romantic partner	28. A married person having sexual relations with someone other than their marriage partner. Is this
27. In the past 12 months, how often did you have sex primarily because you felt obligated or that it was your duty?	² ☐ Almost always wrong ³ ☐ Wrong only sometimes ⁴ ☐ Not wrong at all
	29. What about if the spouse is in advanced stages of dementia, such as Alzheimer's or other mental disease? Is this
 a Harely b Never c I have not had sex in the past 12 months 	Always wrong Almost always wrong Wrong only sometimes Not wrong at all
	30. What about if the spouse has a serious, long-term physical illness and cannot have sex? Is this
	always wrong Almost always wrong Wrong only sometimes ANOT wrong at all

For the next set of statements, please choose whether you strongly agree, agree, disagree, or strongly disagree. These are just general statements; they are not about your specific relationship.

general statements; they are not about your specific relationship.	ships with them just in the past year or so. That is, for the next few questions, think specifically about the past 12 months.
31. I would not have sex with someone unless I was in love with them.	35. Is there anyone who insults you or
₁ ☐ Strongly agree	puts you down?
² ☐ Agree ³ ☐ Disagree ⁴ ☐ Strongly disagree	1 □ No → If No, Go to Question 37 2 □ Yes
32. My religious beliefs have shaped and guided my sexual behavior.	36. What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? (If more than one person,
¹ ☐ Strongly agree 2 ☐ Agree	who is the person who does this most often?)
₃ ☐ Disagree	□ Spouse or romantic partner
Strongly disagree	₂ ☐ Parent ₃ ☐ Child
 Satisfactory sexual relations are essential to the maintenance of a relationship. 	Other, please describe:
Strongly agree	37. Is there anyone who has taken
² ☐ Agree ³ ☐ Disagree ⁴ ☐ Strongly disagree	your money or belongings without your OK or prevented you from getting them even when you ask?
34. The ability to have sex decreases as a person grows older.	1 ☐ No → If No, Go to Question 39 2 ☐ Yes
¹ ☐ Strongly agree 2 ☐ Agree	
₃ ☐ Disagree	
4 Strongly disagree	

Now we would like to discuss ways

to think of people and your relation-

that people behave towards you that bother you. We would like you

38. What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? (If more than one person, who is the person who does this most often?)	42. What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? (If more than one person, who is the person who does this most often?)
Spouse or romantic partner Parent Child Other, please describe:	Spouse or romantic partner Parent Child Other, please describe:
39. Is there anyone who you feel is too controlling over your daily decisions and life?	43. In the past two years, have you been a victim of a violent crime, such as burglary, larceny, theft, robbery, or battery?
 No → If No, Go to Question 41 Yes 	¹
40. What is this person's relationship to you? Is this person your spouse, your parent, your child, or other? (If more than one person, who is the person who does this most often?)	44. Thinking about your entire life so far, has anyone ever made you have sex by using force or threatening to harm you or someone close to you?
□ Spouse or romantic partner □ Parent	1 ☐ No → If No, Go to Question 48 2 ☐ Yes
3 ☐ Child 4 ☐ Other, please describe:	45. How many times did this happen? Write # of times:
41. Is there anyone who hits, kicks, slaps, pushes, or throws things at you?	46. How old were you the most recent time this happened? Write # of years old:
1 ☐ No → If No, Go to Question 43 2 ☐ Yes	

47. The most recent time this happened, what was the person's relationship to you?	51. Which bone was it? ₁ ☐ Hip
Spouse or romantic partner Parent Stranger Coworker Coworker Cother, please describe:	Leg (other than hip) Wrist Vertebrae (backbone) Other, please describe:
Health	52. Have you ever had a severe head injury requiring hospitalization overnight? Do not include an overnight stay in the emergency room.
48. Compared with other people your age, would you say your health is much better, somewhat better,	₁ ☐ No → If No, Go to Question 54 ₂ ☐ Yes
about the same, somewhat worse, or much worse?	53. How old were you when you had this head injury?
₁ ☐ Much better	Write # of years old:
 2 ☐ Somewhat better 3 ☐ About the same 	54. Have you ever had surgery on your nose?
4 ☐ Somewhat worse 5 ☐ Much worse	₁ ☑ No ₂ ☑ Yes
49. During the past 12 months have you had pain, aching, or cramps in your calves, thighs, or buttocks that occurred while walking but improved with rest?	55. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health?
¹ □ No ₂ □ Yes	₁ ☐ No ₂ ☐ Yes
50. Have you had a fracture or broken bone since you were 45 years old?	56. In the last 12 months, has a doctor or other health care professional told you to limit or
 No → If No, Go to Question 52 Yes 	stop sexual intercourse or sexual activity because of your health?
	₁ ☑ No ₂ ☑ Yes
	2 163

	57.	In the past 12 months, ha fallen?		63	63.	(If Yes to Question 61) Why did you get tested for HIV/AIDS? (Check all that apply)	
		¹ □ No → If No, Go to Qu ² □ Yes	estion 59			You might have been exposed The You just wanted to find out if you	
	58.	In the past 12 months, he times have you fallen?	ow many	į	were infected or not Supersymmetric You were sick or had a medical problem You were required to be tested at the time of donating blood Someone suggested you should be tested		
		Write # of times:					
	59.	What do you think your of getting HIV (the virus to causes AIDS)?					
		₁ ☐ High				Some other reason Some other reason	
		² ☐ Medium ³ ☐ Low		64.	64.	Have you ever received an HIV/AIDS test result?	
		4 ☐ None at all				₁ 🔲 No	
	60.	Has a doctor or health ca				₂ ☐ Yes	
		professional recommended that you have an HIV/AIDS test?		65.	Since you turned 50, have you ever discussed sex with a doctor?		
		¹				¹ ☐ No → If No, Go to Question 67 ² ☐ Yes	
	61. Prior to the day you were interviewed for this study, had you ever been tested for HIV/AIDS?			66.	Who started the discussion – you or the doctor?		
	₁ ☐ No → If No, Continue with				₁ ☐ Me		
Question 62				2 Doctor			
	62	² ☐ Yes → If Yes, Go to Q Why haven't you been te				Both (can be on different occasions)	
	· .	HIV/AIDS? (Check all tha		6	67.	. Thinking about the doctor(s) you	
		¹ ☐ You do not consider yourself at risk for HIV/AIDS ² ☐ You feel nervous	Please continue to Question 64.			see most, how appropriate would it be for the doctor(s) to ask you about your sexual health or your sexual concerns?	
		about being tested			□ Very appropriate		
		3 🗖 It never occurred to			2 Somewhat appropriate		
		you to get tested				₃ ☐ Somewhat inappropriate	
		₄ ☐ Some other reason ✓	-1	0		↓ Very inappropriate	
				U			

68. How comfortable would you feel discussing sexual issues with a doctor?	73. Have you ever taken a drink first thing in the morning to steady your nerves or get rid of a hangover?
 ¹ ☐ Very comfortable ² ☐ Somewhat comfortable ³ ☐ Somewhat uncomfortable ⁴ ☐ Very uncomfortable 	¹ ☐ No ₂ ☐ Yes
69. Are you currently covered by any of the following health insurance programs? (Check all that apply)	74. How true is the following statement for you?: I have high self-esteem.
 Medicare Medicaid (Medi-Cal in California) Private insurance (purchased by yourself, your or your spouse's employer or union) Veterans Administration Other, please describe: 	Not very true of me Description: Not very true of me Description: Neither true or untrue Somewhat true of me Very true of me
Alcoholic Beverages (such as beer, wine, or liquor)	
70. Have you <u>ever</u> felt that you should cut down on drinking?	
¹ ☐ No ₂ ☐ Yes	
71. Have people ever annoyed you by criticizing your drinking?	
¹ ☐ No ₂ ☐ Yes	
72. Have you ever felt bad or guilty about drinking?	
1 ☐ No 2 ☐ Yes	

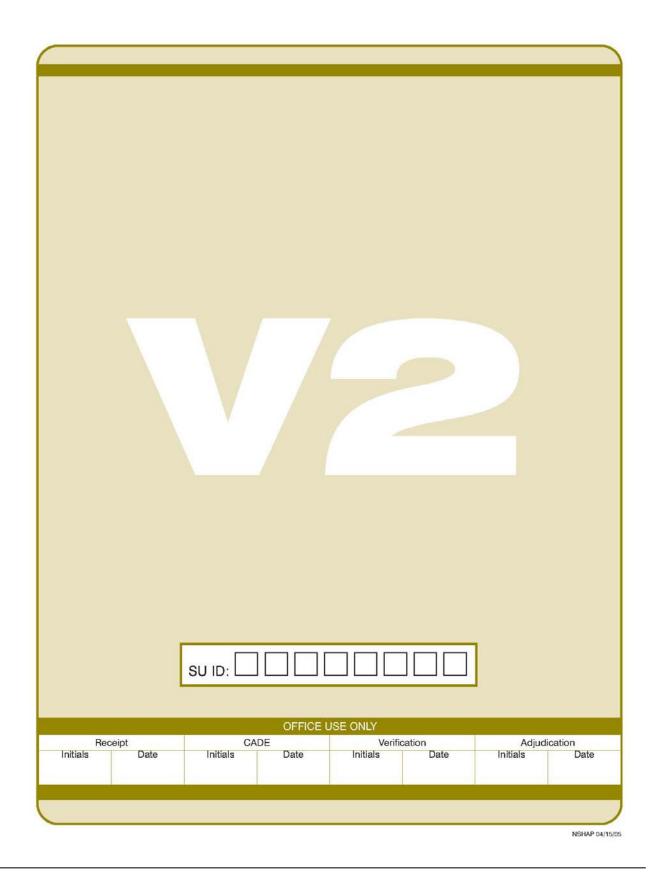
The next set of questions is about thoughts and feelings you may	79. I got a frightened feeling like butterflies in my stomach.
have had during the past week. For each question, please indicate how often during the past week you felt like this. Don't take too long over your replies; your	a Rarely or none of the time a Some of the time a Coccasionally a Most of the time
immediate reaction to each item will probably be more accurate than a long thought-out response.	80. I felt restless as if I had to be on the move.
than a long thought-out response.	₁ ☐ Rarely or none of the time
75. I felt tense or "wound up."	2 🗖 Some of the time
Rarely or none of the time	₃ ☐ Occasionally
2 Some of the time	4 🔲 Most of the time
₃ ☐ Occasionally	81. I had a sudden feeling of panic.
₄ ☐ Most of the time	Participation of the second se
	 ¹ ☐ Rarely or none of the time ² ☐ Some of the time
76. I got a frightened feeling as if something awful was about to	3 ☐ Occasionally
happen.	4 ☐ Most of the time
□ Rarely or none of the time	" I Most of the time
2 ☐ Some of the time 3 ☐ Occasionally	82. I was unable to control important things in my life.
4 ☐ Most of the time	₁ ☐ Rarely or none of the time
	2 🗖 Some of the time
77. Worrying thoughts went through my mind.	₃ 🗖 Occasionally
	4 Most of the time
Rarely or none of the time	83. I felt confident about my ability to
² ☐ Some of the time ³ ☐ Occasionally	handle personal problems.
4 Most of the time	□ Rarely or none of the time
Wost of the time	₂ ☐ Some of the time
78. I could sit at ease and feel relaxed.	3 ☐ Occasionally 4 ☐ Most of the time
Rarely or none of the time Some of the time Cocasionally Most of the time	4 IMOST OF THE TIME

84. I felt that things are going my way. Rarely or none of the time	88. In the last 12 months, how often have you played or cuddled with a grandchild or other child?
2 Some of the time 3 Occasionally 4 Most of the time	Several times a week About once every week About once a month
85. I felt difficulties were piling up so high that I could not overcome them.	Several times a year About once or twice a year Less than once a year
 □ Rarely or none of the time □ Some of the time 	7 ☐ Never
3 ☐ Occasionally 4 ☐ Most of the time	89. In the last 12 months, how often have you hugged, kissed, caressed, or had other close physical contact with a spouse or romantic partner?
Physical Contact	₁ ☐ Several times a week
86. In the last 12 months, how often have you pet or touched a cat, dog, or other pet?	2 About once every week 3 About once a month 4 Several times a year
Several times a week About once every week About once a month Several times a year	a ☐ About once or twice a year b ☐ Less than once a year D ☐ Never
	90. In the last 12 months, how often have you hugged, held, or had other close physical contact with another adult (other than a spouse or romantic partner)?
87. In the last 12 months, how often have you greeted someone with an embrace, kiss, or pat on the back?	Several times a week About once every week About once a month
Several times a week About once every week About once a month Several times a year About once or twice a year Less than once a year Never	4 ☐ Several times a year 5 ☐ About once or twice a year 6 ☐ Less than once a year 7 ☐ Never

General Background Questions	95. How often do you feel that you lack companionship?
91. Have you ever served in the active military of the United States?	☐ Hardly ever (or never) ☐ Some of the time
¹ ☐ No ₂ ☐ Yes	₃ ☐ Often
92. Have you ever spent two or more	96. How often do you feel left out?
nights in a jail, prison, or detention center?	Hardly ever (or never) Description:
₁ □ No	₃ ☐ Often
2 Yes	97. How often do you feel isolated from others?
93. Compared with most of the <u>people</u> <u>you know personally</u> , like your friends, family, neighbors, and work associates, would you say that your household income is far below average, below average,	 □ Hardly ever (or never) □ Some of the time □ Often
average, above average, or far above average?	98. How long have you lived in your neighborhood?
Far below average Below average	Write # of year(s): and # of month(s):
 3 Average 4 Above average 5 Far above average 	99. Among your nearby neighbors, how many of the adults would you know by name if you met them on the street? (By nearby neighbors, we mean the ten to fifteen families
94. Compared with American families in general, would you say that	living closest to you.)
your household income is far below average, below average, average, or far above average?	None of them Some of them Most of them
Far below average Below average Average Above average Far above average	4 □ All of them

100. How often do you get together with any of these neighbors just to chat or for a social visit? 1	102. In the past 12 months how often have you used the internet? 1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week 5 Several times a week 6 More than once a day 103. Politically, do you consider yourself 1 Extremely liberal 2 Liberal 3 Slightly liberal 4 Moderate, middle of the road 5 Slightly conservative 6 Conservative 7 Extremely conservative		
Thank you! Please return the completed questionnaire in the postage-paid envelope to: NORC Attn: NSHAP Survey 1 North State Street, 16th Floor Chicago, IL 60602			

15





NSHAP Questionnaire

This questionnaire is part of the National Social Life Health and Aging Project (NSHAP). Please complete it after your in-person interview. Some of these questions will seem similar to those asked during your interview. This questionnaire is designed to obtain more detail in these important areas. Please answer all items as best you can, from your point of view.

As always, your individual responses and your name will be kept completely confidential.

Please return your completed questionnaire in the preaddressed, postage-paid envelope given to you by your field interviewer. If you have any questions about the questionnaire or NSHAP, please contact us, toll-free, at 1-866-309-0540. You can also learn more online at norc.uchicago.edu/nshap.

<u>Thank you</u> again for participating in the National Social Life Health and Aging Project.

VERSION 3

INSTRUCTIONS

In answering these questions, please be as honest and accurate as possible. Most questions will ask you to choose from a list of options. Choose the response that most closely matches your answer, and put a check mark \checkmark or X in the box provided on the left. Other questions will not include a list of choices and you should enter your response in the space provided.

Some questions may not apply to you, and you will be asked to skip over them. When this happens you will see an arrow or a note that tells you what question to answer next, like this:

No → If No, Go to Question 2

2 Yes

If no special instructions are given for your response choice, please continue with the next question.

So	ocial Relationships and Activities	4.	How many living sons do you have?
1.	In the past 12 months, how often did you do volunteer work for religious, charitable, political,		Write # of living sons:
	health-related, or other organizations?	5.	How many living daughters do you have?
	□ Several times a week □ □ Every week		Write # of living daughters:
	3 ☐ About once a month 4 ☐ Several times a year	6.	How many living grandchildren do you have?
	5 ☐ About once or twice a year		Write # of living grandchildren:
	6 ☐ Less than once a year 7 ☐ Never	7.	Not including a spouse, have any of your close relatives died in the past five years?
2.	In the past 12 months, how often did you attend meetings of any organized group? (Examples include: a choir, a committee or		1 ☐ No → If No, Go to Question 9 2 ☐ Yes
	board, a support group, a sports or exercise group, a hobby group, or a professional society.)	8.	How many of your close relatives died in the past <u>five years</u> ?
	Several times a week		Write # of close relatives:
	2 ☐ Every week3 ☐ About once a month	9.	Have any of your friends died in the past five years?
	 4 ☐ Several times a year 5 ☐ About once or twice a year 6 ☐ Less than once a year 		¹ ☐ No → If No, Go to Question 11 ² ☐ Yes
	¬ ■ Never	10.	How many of your friends died in the past five years?
3.	In the past 12 months, how often did you get together socially with friends or relatives?		Write # of friends:
	Several times a week	11.	Are you currently married or in a romantic relationship?
	Every week About once a month All Several times a year About once or twice a year Less than once a year Never		¹ □ No → If No, Go to Question 17 2 □ Yes

12. How much longer do you expect your relationship with this person to last?	16. About when was the last time this person had sex with someone else during your relationship? Was it
 □ For the rest of your lives □ For at least a year, but not for the rest of your lives □ For less than a year 	Less than a year ago Between 2-3 years ago More than 3 years ago
13. What is the highest level of education this person completed?	Caregiving
Less than high school diploma High school diploma/GED Vocational/technical degree or associate's (2-year) degree	17. Are you currently assisting an adult who needs help with day-to-day activities because of age or disability?
4 ☐ Some college 5 ☐ Bachelor's (4-year college) degree (e.g. BA/BS)	1 ☐ No → If No, Go to Question 25 2 ☐ Yes
Graduate degree (e.g. MBA, JD, MD, PhD) ☐ Other, please describe:	18. What is this person's relationship to you? Is this person your spouse, your parent, your child, or other?
14. To the best of your knowledge, has this person had sex with someone other than yourself during the course of your relationship?	Spouse Parent Child Child Chile Chile
 No → If No, Go to Question 17 Yes 	19. How old is this person? Write # of years old:
15. To the best of your knowledge, how many people other than you has this person had sex with during the course of your relationship?	20. Why does this person require care?
Write # of people:	form of dementia 2 Other, please describe:

21. Do you consider yourself the primary caregiver?	27. Have you told this person that you would like him or her to make medical decisions for you?
¹	¹ □ No ² □ Yes
22. Are you the person who provides the most help or care for this person?	Attitudes and Life Experiences
¹ ☐ No ₂ ☐ Yes	28. In the last <u>month</u> , how often did you sleep in the same bed with your spouse or romantic partner?
23. How many <u>days per week</u> do you typically spend caring for this person?	¹ ☐ Never ² ☐ Some of the time
Write # of days:	₃ ☐ All or most of the time₄ ☐ I do not have a spouse or
24. How many hours per day do you typically spend caring for this person?	romantic partner 29. In the past 12 months, how often
¹ ☐ Less than 2 hours ² ☐ 2 hours or more,	did you have sex primarily because you felt obligated or that it was your duty?
but less than 4 hours 3 4 to 8 hours 4 More than 8 hours 5 All of the time	 1 ☐ Always 2 ☐ Usually 3 ☐ Sometimes 4 ☐ Rarely
25. Do you have someone who you would like to make medical decisions for you if you were unable – for example, if you were seriously injured or very sick?	 5 ☐ Never 6 ☐ I have not had sex in the past 12 months
1 ☐ No → If No, Go to Question 28 2 ☐ Yes	
26. What is this person's relationship to you?	
Write relationship:	
s s s s s s s s s s s s s s s s s s s 	
e_	

Below is a list of statements. For each one, please choose if you think this is always wrong, almost always wrong, wrong only sometimes, or not wrong at all. All of these statements refer to adults.	For the next set of statements, please choose whether you strongly agree, agree, disagree, or strongly disagree. These are just general statements; they are not about your specific relationship.
30. A married person having sexual relations with someone other than their marriage partner. Is this	33. I would not have sex with someone unless I was in love with them.
Always wrong Almost always wrong Wrong only sometimes Not wrong at all	Strongly agree Agree Jin Disagree Strongly disagree
31. What about if the spouse is in advanced stages of dementia, such as Alzheimer's or other mental disease? Is this	34. My religious beliefs have shaped and guided my sexual behavior.
 Always wrong Almost always wrong Wrong only sometimes Not wrong at all 	2 ☐ Agree 3 ☐ Disagree 4 ☐ Strongly disagree 35. Satisfactory sexual relations are
32. What about if the spouse has a serious, long-term physical illness and cannot have sex? Is this	essential to the maintenance of a relationship. 1 Strongly agree
Always wrong Almost always wrong Wrong only sometimes	² ☐ Agree ³ ☐ Disagree ⁴ ☐ Strongly disagree
4 Not wrong at all	36. The ability to have sex decreases as a person grows older.
	Strongly agree Agree Jin Disagree Strongly disagree

37. In the past two years, have you been a victim of a violent crime, such as burglary, larceny, theft, robbery, or battery?	42. For some people sex is a very important part of their lives and for others it is not very important at all. How important a part of your life would you say that sex is?
₁ ☐ No ₂ ☐ Yes	Extremely important
38. Thinking about your entire life so far, has anyone ever made you have sex by using force or threatening to harm you or someone close to you?	 ₃ ☐ Moderately important ₄ ☐ Somewhat important ₅ ☐ Not at all important
No → If No, Go to Question 42	43. About how often do you think about sex?
2 ☐ Yes39. How many times did this happen?	 Less than once a month 2 ☐ One to a few times a month
Write # of times:	3 ☐ One to a few times a week 4 ☐ Every day
40. How old were you the most recent time this happened?	₅ ☐ Several times a day
Write # of years old:	44. Have you had sex in the past three months?
41. The most recent time this happened, what was the person's relationship to you?	1 □ No 2 □ Yes → If Yes, Go to Question 46
□ Spouse or romantic partner □ Parent □ Stranger □ Friend □ Coworker □ Other, please describe:	

Linda J. Waite, PI

Page B-121

45. What are the reasons you haven't had sexual activity? (Check all	Health
that apply) 1 You are not interested 2 Your partner is not interested 3 Physical health problems	46. Compared with other people your age, would you say your health is much better, somewhat better, about the same, somewhat worse, or much worse?
or physical limitations you have Physical health problems or physical limitations your partner has Emotional problems you have Emotional problems your partner has Your children or other family	 1 ☐ Much better 2 ☐ Somewhat better 3 ☐ About the same 4 ☐ Somewhat worse 5 ☐ Much worse 47. During the past 12 months have
members wouldn't approve B Your friends wouldn't approve G Your religious beliefs do not	you had pain, aching, or cramps in your calves, thighs, or buttocks that occurred while walking but improved with rest?
allow sex outside of marriage 10 □Sex is painful 11 □You are grieving	1 ☐ No 2 ☐ Yes
12 You did not want to get a sexually transmitted disease 13 You did not have enough	48. Have you had a fracture or broken bone since you were 45 years old?
privacy 14 You have not had an opportunity 15 Other, please describe:	 No → If No, Go to Question 50 Yes
	49. Which bone was it?
	Hip Leg (other than hip) Wrist Uvertebrae (backbone) Cher, please describe:

this head injury? Write # of years old: 52. Have you ever had surgery on your nose? 1 No 2 Yes 53. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health? 1 No 2 Yes 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 No 2 Yes 55. In the past 12 months, have you fallen? 1 No → If No, Go to Question 57					
overnight stay in the emergency room. No → If No, Go to Question 52 The stay of this head injury?	50.	injury requiring hospitalization		56.	
go when you are sick or need advice about your health? 51. How old were you when you had this head injury? Write # of years old: 52. Have you ever had surgery on your nose? 1 No 2 Yes 53. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health? 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 No 2 Yes 55. In the past 12 months, have you fallen? 1 No, Go to Question 57		overnight stay in the emergency			Write # of times:
this head injury? Write # of years old: 52. Have you ever had surgery on your nose? 1 No 2 Yes 53. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health? 1 No 2 Yes 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 55. In the past 12 months, have you fallen? 1 No → If No, Go to Question 57				57.	go when you are sick or need
52. Have you ever had surgery on your nose? 1 No 2 Yes 53. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health? 1 No 2 Yes 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 No 2 Yes 55. In the past 12 months, have you fallen? 1 No, Go to Question 57	51.				¹ □ No → If No, Go to Question 59 ² □ Yes
52. Have you ever had surgery on your nose? 1		Write # of years old:		58.	
2 Yes 2 Doctor's office or HMO 3 Hospital emergency room 4 Hospital outpatient department 53. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health? 1 No 2 Yes 54. In the last 12 months, has a doctor or other health care professional about your health? 54. In the last 12 months, has a doctor or other health care professional about your health? 55. In the past 12 months, have you fallen? 1 No → If No, Go to Question 57	52.				office, emergency room, or some
 53. In the last 12 months, has a doctor or other health care professional told you to limit or stop your exercise because of your health? 1 No 2 Yes 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 No 2 Yes 55. In the past 12 months, have you fallen? 1 No → If No, Go to Question 57 					
doctor or other health care professional told you to limit or stop your exercise because of your health? 1		_			
your health? 1 No 2 Yes 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 No 2 Yes 59. During the past 12 months, how many times have you seen a doctor or other health care professional about your health? Do not include times you were hospitalized overnight. 1 None 2 1 None 2 1 No 2 Yes 55. In the past 12 months, have you fallen? 1 No → If No, Go to Question 57	53.	doctor or other health care professional told you to limit or			
doctor or other health care professional about your health? 54. In the last 12 months, has a doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 No 2 Yes 55. In the past 12 months, have you fallen? 1 No, Go to Question 57				59.	
doctor or other health care professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 □ No 2 □ Yes 1 □ No 1 □ No 2 □ Yes 1 □ No, Go to Question 57		HER-			doctor or other health care professional about your health?
professional told you to limit or stop sexual intercourse or sexual activity because of your health? 1 □ No 2 □ Yes 55. In the past 12 months, have you fallen? 1 □ No → If No, Go to Question 57	54.				hospitalized overnight.
activity because of your health? 1 □ No 2 □ Yes 5 □ 10-12 (about once a month) 6 □ 13-20 7 □ 20-30 (about twice a month) 1 □ No → If No, Go to Question 57		professional told you to limit or			92
yes 5 □ 10-12 (about once a month) 6 □ 13-20 7 □ 20-30 (about twice a month) 1 □ No → If No, Go to Question 57					20 TO 10 CONTROL OF THE CONTROL OF T
55. In the past 12 months, have you fallen? 1 □ No → If No, Go to Question 57		1 ☐ No			Notes and the second se
55. In the past 12 months, have you fallen? 1 □ No → If No, Go to Question 57		² ☐ Yes			
COLUMN STATE OF THE STATE OF TH	55.				
₂ ☐ Yes		1 ☐ No → If No, Go to Question 57 2 ☐ Yes			

60. About how long has it been since you last saw or talked to a doctor or other health care professional about your health? Has it been	64. MEN ONLY: When was the last time you had a Prostate-Specific Antigen test, also called a PSA test? (A PSA test is a blood test used to check men for prostate cancer.)
 More than six months, but not more than 1 year ago More than 1 year, but not more than 3 years ago More than 3 years Never 	Within the past year Between 1 and 5 years ago More than 5 years ago I have never had a PSA test
61. WOMEN ONLY: When was the last time you had a pelvic	65. What do you think your chance is of getting HIV (the virus that causes AIDS)?
examination? 1 Within the past year 2 Between 1 and 5 years ago 3 More than 5 years ago	₁ ☐ High ₂ ☐ Medium ₃ ☐ Low ₄ ☐ None at all
 I have never had a pelvic examination 62. WOMEN ONLY: When was the last time you had a Pap smear test? (A Pap smear is a routine medical test in which the doctor examines the cervix and sends a cell sample 	66. Has a doctor or health care professional recommended that you have an HIV/AIDS test?
	1 ☐ No 2 ☐ Yes 67. Prior to the day you were
to the lab.)	interviewed for this study, had you ever been tested for HIV/AIDS?
 2 ☐ Between 1 and 5 years ago 3 ☐ More than 5 years ago 4 ☐ I have never had a Pap smear 	No→ If No, Continue with Question 68 Yes→If Yes, Go to Question 69
63. WOMEN ONLY: Have you ever been told you have pre-cancer or dysplasia of the cervix?	
¹ ☐ No ² ☐ Yes	

68. Why haven't you been tested for HIV/AIDS? (Check all that apply)	72. Has a doctor told you that you have herpes in the past 12 months (please include flare-ups)?
You do not consider yourself at risk for HIV/AIDS You feel nervous about being tested It never occurred to you to get tested Some other reason	₁
	73. Have you ever been told by a doctor or other health professional that you have genital warts (Venereal warts, HPV)?
69. (If Yes to Question 67) Why did you get tested for HIV/AIDS?	1 ☐ No → If No, Go to Question 75 2 ☐ Yes
(Check all that apply)	74. Has a doctor told you that you have genital warts in the past 12 months?
you just wanted to find out if you were infected or not you were sick or had a medical	1 No 2 Yes
problem 4 You were required to be tested at the time of donating blood	75. Have you ever been told by a doctor or other health professional that you have trich or trichomonas?
 Someone suggested you should be tested Some other reason 	1 ☐ No → If No, Go to Question 77 2 ☐ Yes
70. Have you ever received an HIV/AIDS test result?	76. Has a doctor told you that you have trichomonas in the past 12 months?
1 ☐ No 2 ☐ Yes	₁ □ No ₂ □ Yes
71. Have you ever been told by a doctor or other health professional that you have herpes (genital herpes)?	77. Have you ever been told by a doctor or other health professional that you have gonorrhea (clap, drip)?
1 ☐ No → If No, Go to Question 73 2 ☐ Yes	yonormea (clap, drip): 1 □ No → If No, Go to Question 79 2 □ Yes

78. Has a doctor told you that you have gonorrhea in the past 12 months?	84. Has a doctor told you that you have hepatitis in the past 12 months?
¹ ☐ No ₂ ☐ Yes	₁ ☑ No ₂ ☑ Yes
79. Have you ever been told by a doctor or other health professional that you have chlamydia?	85. Have you ever been told by a doctor or other health professional that you have HIV/AIDS?
1 ☐ No → If No, Go to Question 81 2 ☐ Yes	No → If No, Go to Question 87 (WOMEN) or Question 90 (MEN)
80. Has a doctor told you that you have chlamydia in the past 12	₂ 🗖 Yes
months?	86. Has a doctor told you that you have HIV/AIDS in the past 12
₂ ☐ Yes	months? 1 □ No
81. Have you ever been told by a doctor or other health	² ☐ Yes
professional that you have syphilis (bad blood)?	87. WOMEN ONLY: Have you ever been told by a doctor or other
 No → If No, Go to Question 83 Yes 	health professional that you have Pelvic Inflammatory Disease (PID)?
82. Has a doctor told you that you have syphilis in the past 12 months?	1 ☐ No → If No, Go to Question 89 2 ☐ Yes
1 ☐ No 2 ☐ Yes	88. WOMEN ONLY: Has a doctor told you that you have PID in the past 12 months?
83. Have you ever been told by a doctor or other health professional that you have hepatitis?	¹ ☐ No ² ☐ Yes
1 ☐ No → If No, Go to Question 85 2 ☐ Yes	

89. WOMEN ONLY: Now we would like to ask about common vaginal infections women experience. Have you been told by a doctor in	93. How comfortable would you feel discussing sexual issues with a doctor?
the last <u>year</u> that you have (Check all that apply)	□ Very comfortable □ Somewhat comfortable
 ¹ ☐ Vaginitis ² ☐ Yeast infection (e.g., Candidiasis) 	3 ☐ Somewhat uncomfortable 4 ☐ Very uncomfortable
BV or Bacterial Vaginosis (BV is changes in, or an overgrowth of bacteria in the	94. Are you currently covered by any of the following health insurance programs? (Check all that apply)
vagina)	
90. Since you turned 50, have you ever discussed sex with a doctor?	Private insurance (purchased by yourself, your or your
 No → If No, Go to Question 92 Yes 	spouse's employer or union) 4 Veterans Administration 5 Other, please describe:
91. Who started the discussion - you or the doctor?	
 ¹ ☐ Me ² ☐ Doctor ₃ ☐ Both (can be on different occasions) 	Alcoholic Beverages (such as beer, wine, or liquor)
92. Thinking about the doctor(s) you	95. Have you <u>ever</u> felt that you should cut down on drinking?
see most, how appropriate would it be for the doctor(s) to ask you about your sexual health or your sexual concerns?	¹ ☐ No ₂ ☐ Yes
☐ Very appropriate	96. Have people ever annoyed you by criticizing your drinking?
 Somewhat appropriate Somewhat inappropriate Very inappropriate 	¹ ☐ No ₂ ☐ Yes
	97. Have you ever felt bad or guilty about drinking?
	1 ☐ No 2 ☐ Yes
_	13

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98. Have you ever taken a drink first thing in the morning to steady your nerves or get rid of a hangover?	102. Compared with American families in general, would you say that your household income is far below average, below average, average, above average, or far above average?
2 ☐ Yes General Background Questions 99. Have you ever served in the active	Far below average Below average Average Above average
military of the United States? 1 No 2 Yes	5 ☐ Far above average103. How often do you feel that you lack companionship?
100. Have you ever spent two or more nights in a jail, prison, or detention center?	 □ Hardly ever (or never) □ Some of the time □ Often
1 ☐ No 2 ☐ Yes	104. How often do you feel left out? □ Hardly ever (or never)
101. Compared with most of the people you know personally, like your friends, family, neighbors, and work associates, would you say that your household income is far below average, below average, average, above average, or far above average?	2 Some of the time 3 Often 105. How often do you feel isolated from others? 1 Hardly ever (or never) 2 Some of the time
Far below average Below average Average Above average Far above average	3 ☐ Often 106. How long have you lived in your neighborhood? Write # of year(s): and # of month(s):

	107. Among your nearby neighbors, how many of the adults would you know by name if you met them on the street? (By nearby neighbors, we mean the ten to fifteen families living closest to you.) 1 None of them 2 Some of them 3 Most of them 4 All of them 108. How often do you get together with any of these neighbors just to chat or for a social visit? 1 Daily or almost every day 2 Several times a week 3 Several times a month 4 Several times a year 5 Hardly ever 109. How much do you agree with this statement: "I try hard to carry my religious beliefs over into all my other dealings in life." 1 Strongly agree 2 Agree 3 Disagree 4 Strongly disagree	110. In the past 12 months how often have you used the internet? 1 Never 2 Less than once a month 3 Once or twice a month 4 Once a week 5 Several times a week 6 More than once a day 111. Politically, do you consider yourself 1 Extremely liberal 2 Liberal 3 Slightly liberal 4 Moderate, middle of the road 5 Slightly conservative 6 Conservative 7 Extremely conservative	
Thank you!			
	Please return the completed question	naire in the postage-paid envelope to:	
	1	5	

