

CHS Year 23 6-Month Surveillance Call

Using clinic and events records, please investigate whether participant is not currently married or recently widowed. If the participant's marital status is known, you may fill in Question 1.

Hello, may I please speak with (participant)?

*Hello, this is (interviewer name) from the Cardiovascular Health Study. Do you have a few minutes to speak on the phone now? **spkphn***

1 Yes

Now I'd like to ask you our questions about your health.

0 No

Is there a better time I can call to ask you about your health?

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If interview is not completed (e.g. participant refuses), do not complete this form; record result on Contact Log.

Interview completed by:

₁ Participant ₂ Proxy **datacl**

a. If by proxy, reason: **proxrsn**

₁ Hearing ₂ Cognitive ₃ Hospitalized
 ₄ Other Illness ₅ Other (specify) _____ **proxoth**

b. What is your relationship to (name of CHS participant)? **relation**

₁ Spouse or partner ₂ Child
 ₃ Family member (other than spouse or child) (Please specify: _____ **famoth**)
 ₄ Close friend ₅ Health care provider
 ₆ Other (Please specify: _____ **relatoth**) ₉ Refused

c. How often do you have contact with (him/her)? **contoftn**

₁ Live together ₂ Daily (but does not live together)
 ₃ 3 or more times a week ₄ Less than 3 times a week
 ₈ Don't know ₉ Refused

d. What is the most frequent type of contact? **contfreq**

₁ Mostly in person ₂ Mostly by phone
 ₃ Both in person and by phone
 ₈ Don't know ₄ Other (Please specify: _____ **contoth**)
 ₉ Refused

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1 What is your marital status? Are you...? **marital**

- ₁ Married
- ₂ Widowed
- ₃ Divorced
- ₄ Separated
- ₅ Never Married
- ₆ Other
- ₈ Don't Know
- ₉ Refused

I would like to ask you some questions that we also asked you 6 months ago. The reason for asking them again is to find out how you've been over the last six months.

2 Would you say, in general, your health is: **hlth1**

- ₁ Excellent
- ₂ Very Good
- ₃ Good
- ₄ Fair
- ₅ Poor
- ₈ Don't Know
- ₉ Refused

3 During the past two weeks, how many days have you stayed in bed all or most of the day because of illness or injury? (Do not include days in a hospital or nursing home. If you do not remember the exact number of days, please estimate as closely as possible.) **bed**

Days ₈ Don't Know ₉ Refused **beddays2**

Answer "0" if you haven't spent any days in bed in the last two weeks.

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4 Did you have a procedure in or out of the hospital to open up the arteries in your heart such as angioplasty, PTCA, coronary artery bypass graft or CABG, since we spoke with you last time?

₁ Yes ₀ No ₈ Don't Know ₉ Refused **arthrt**

5 Have you had cardiac catheterization or coronary angiography since we spoke with you last time?

₁ Yes ₀ No ₈ Don't Know ₉ Refused **cardcath**

6 Did you have a procedure in or out of the hospital to open up the arteries in either of your legs since we spoke with you last time?

₁ Yes ₀ No ₈ Don't Know ₉ Refused **artlegs**

7 Has a doctor told you that you had a new myocardial infarction or heart attack since we spoke with you last time?

₁ Yes ₀ No ₈ Don't know **newmi**



If NO or DON'T KNOW, skip to Question 8.

A. Date of event or diagnosis: ___ ___ / ___ ___ / ___ ___ ___ **mimo / mida / miyr**
 Month Day Year

B. Were you in the hospital at least one night for this condition **since we last spoke to you?**

₁ Yes ₀ No ₈ Don't Know **mihosp**



If NO or DON'T KNOW, Skip to Question 8.

C. Please record the admission date of each hospitalization and the name and location of the hospital. **mi1mo – mi5mo, mi1da – mi5da, mi1yr – mi5yr**

Date ___ ___ / ___ ___ / ___ ___ ___
 Month Day Year

Name: **mi1name – mi5name**

Address: **mi1addr – mi5addr**

City **mi1city – mi5city** State: **mi1stat – mi5stat** Zip: **mi1zip – mi5zip**

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8 Has a doctor told you that you had a new incident of angina pectoris or chest pain due to heart disease since we spoke with you last time? **newang**

₁ Yes ₀ No ₈ Don't know

↓ ↓ ↓

If NO or DON'T KNOW, skip to Question 9.

angmo / angda / angyr

A. Date of event or diagnosis: ___ ___ / ___ ___ / ___ ___ ___

Month Day Year

B. Were you in the hospital at least one night for this condition **since we last spoke to you?** **anhosp**

₁ Yes ₀ No ₈ Don't Know

↓ ↓ ↓

If NO or DON'T KNOW, Skip to Question 9.

C. Please record the admission date of each hospitalization and the name and location of the hospital. **an1mo – an5mo, an1da – an5da, an1yr – an5yr**

Date ___ ___ / ___ ___ / ___ ___ ___

Month Day Year

Name: _____ **an1name – an5name** _____

Address: _____ **an1addr – an5addr** _____

City: **an1city – an5city** State: **an1stat – an5stat** Zip: **an1zip – an5zip**

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9 Has a doctor told you that you had a new incident of heart failure or congestive heart failure since we spoke with you last time? ***newchf***

₁ Yes
 ₀ No
 ₈ Don't know

If NO or DON'T KNOW, skip to Question 10.

A. Date of event or diagnosis: ***chfmo / chfda / chfyr***

___ ___ / ___ ___ / ___ ___ ___ ___
 Month Day Year

B. Were you in the hospital at least one night for this condition **since we last spoke to you?** ***chhosp***

₁ Yes
 ₀ No
 ₈ Don't Know

If NO or DON'T KNOW, Skip to Question 10.

C. Please record the admission date of each hospitalization and the name and location of the hospital. ***ch1mo – ch5mo, ch1da – ch5da, ch1yr – ch5yr***

Date ___ ___ / ___ ___ / ___ ___ ___ ___

Month Day Year

Name: ___ ***ch1name – ch5name*** _____

Address: ___ ***ch1addr – ch5addr*** _____

City ___ ***ch1city – ch5city*** State: ***ch1stat – ch5stat*** Zip ___ ***ch1zip – ch5zip*** _

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10 Has a doctor told you that you had a new incident of intermittent claudication or pain in your legs from a blockage of the arteries since we spoke with you last time? **newcld**

₁ Yes ₀ No ₈ Don't know

If NO or DON'T KNOW, skip to Question 11.

cldmo / cldda / cldyr

A. Date of event or diagnosis: ___ ___ / ___ ___ / ___ ___ ___

Month Day Year

B. Were you in the hospital at least one night for this condition **since we last spoke to you?** **clhosp**

₁ Yes ₀ No ₈ Don't Know

If NO or DON'T KNOW, Skip to Question 11.

C. Please record the admission date of each hospitalization and the name and location of the hospital. **cl1mo – cl5mo, cl1da – cl5da, cl1yr – cl5yr**

Date ___ ___ / ___ ___ / ___ ___ ___

Month Day Year

Name: _____ **cl1name – cl5name** _____

Address: _____ **cl1addr – cl5addr** _____

City _____ **cl1city – cl5city** State: **cl1stat – cl5stat** Zip **cl1zip – cl5zip** _

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11 Has a doctor told you that you had a new stroke or cerebrovascular accident since we spoke with you last time? **newstk**

₁ Yes ₀ No ₈ Don't know

If NO or DON'T KNOW, skip to Question 12.

stkmo / stkda / stkyr

A. Date of event or diagnosis: ___ ___ / ___ ___ / ___ ___ ___

Month Day Year

B. Were you in the hospital at least one night for this condition **since we last spoke to you?** **sthosp**

₁ Yes ₀ No ₈ Don't Know

If NO or DON'T KNOW, Skip to Question 12.

C. Please record the admission date of each hospitalization and the name and location of the hospital. **st1mo – st5mo, st1da – st5da, st1yr – st5yr**

Date ___ ___ / ___ ___ / ___ ___ ___

Month Day Year

Name: ___ **st1name – st5name** _____

Address: ___ **st1addr – st5addr** _____

City ___ **st1city – st5city** _ State: **st1stat – st5stat** Zip **st1zip – st5zip**

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12 Has a doctor told you that you had a new transient ischemic attack or TIA or mini stroke since we spoke with you last time? **newtia**

₁ Yes ₀ No ₈ Don't know

↓ ↓ ↓

If NO or DON'T KNOW, skip to Question 13.

A. Date of event or diagnosis: **tiamo / tiada / tiayr**
_____ / _____ / _____
Month Day Year

B. Were you in the hospital at least one night for this condition **since we last spoke to you?**

₁ Yes ₀ No ₈ Don't Know **tihosp**

↓ ↓ ↓

If NO or DON'T KNOW, Skip to Question 13.

C. Please record the admission date of each hospitalization and the name and location of the hospital. **ti1mo – ti5mo, ti1da – ti5da, ti1yr – ti5yr**

Date _____ / _____ / _____
Month Day Year

Name: _____ **ti1name – ti5name** _____

Address: _____ **ti1addr – ti5addr** _____

City _____ **ti1city – ti5city** State: **ti1stat – ti5stat** Zip **ti1zip – ti5zip**

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14 Have you stayed overnight as a patient in a nursing home or rehabilitation center since we spoke to you last time?

₁ Yes ₀ No ₈ Don't Know **nurshm**

If NO or DON'T KNOW, Skip to Question 15.

Now, I would like to ask you for more information about each of your overnight stays at a nursing home or rehabilitation center.

1) Reason for admission **rsnur1 – rsnur5**

Nursing home name **nurname1 – nurname5**

Address **nuraddr1 – nuraddr5** City/State **nurcity1 – nurcity5, nurstat1 – nurstat5**

Date of admission: ___/___/___ Length of stay: ___ days ___ yrs

monur1 – monur5, danur1 – danur5, yrnur1 – yrnur5 lennur1 – lennur5

2) Are you currently staying in a nursing home or rehabilitation center? **staynur**

₁ Yes ₀ No ₈ Don't Know

So that we may better understand any changes that may occur in your health, please remember to call us if you are admitted to a nursing home or rehabilitation center for any reason.

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15 "I'm going to read to you a list of conditions. Please respond 'yes' or 'no' if you have **EVER** been told by a doctor that you had this condition."

Interviewer note: Read each condition on the list. If participant responds "NEVER or NO", mark "Never told" and continue onto next item on the list. If participant responds "YES", ask if first told less than 1 year ago or more than one year ago, and mark appropriately before moving on to next condition.

	Never told	First told during the past year	First told more than one year ago	Don't Know	Refused
A High Blood Pressure <i>hbp</i>	0	1	2	8	9
B Atrial Fibrillation <i>afib</i>					
C Deep Vein Thrombosis (or blood clots in legs) <i>dvt</i>					
D Pulmonary embolism (blood clots in lungs) <i>pemb</i>					
E Rheumatic Fever or Heart Valve Problems <i>rf</i>					
F Asthma <i>asthma</i>					
G Emphysema <i>emphysem</i>					
H High lipids or cholesterol <i>lipid</i>					
I Diabetes <i>diabetes</i>					

How are you treated for diabetes? *trtdiab*

₁ Insulin ₂ Oral Hypoglycemic Agent

₃ Other: _____ *othdiab* _____

diabyear

How many years have you had Diabetes? Years

Interviewer Note: If number of years with diabetes is unknown, enter "99"

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16 Are you currently taking medication prescribed by a doctor for any of the following conditions?

	Yes	No	Don't Know	Refused
A High Blood Pressure <i>hbpmed</i>	1	0	8	9
B Atrial Fibrillation <i>afibmed</i>				
C Deep Vein Thrombosis (blood clots in legs) or Pulmonary embolism (blood clots in lungs) <i>dvtmed</i>				
D High Lipids or Cholesterol <i>cholmed</i>				

17 Which of the following best describes your current smoking status? *smoking*

- ₁ Never Smoked →
- ₂ Former Smoker, Quit More Than 1 Year Ago →
- ₃ Former Smoker, Quit Less Than 1 Year Ago
- ₄ Current Smoker
- ₈ Don't Know
- ₉ Refused

Skip to Question 18.

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18 Do you have any difficulty walking half a mile, about 5-6 blocks? *whmile*

₁ Yes

₀ No

₂ Could do it,
but don't for
other reason

₉ Don't Know
/ Refused

18a How much difficulty do you have? *whmdif*

₁ Some

₂ A lot

₃ Unable to do

₉ Don't Know

18b How easy is it for you to walk half a mile, about 5-6 blocks? (*Examiner note: Read response options.*)
howeasy

₁ Very Easy

₃ Not that easy

₂ Somewhat
Easy

₉ Don't Know
/Refused
/Don't do

18c Because of a health or physical problem, do you have any difficulty walking one mile, that is about 10-12 blocks? *diffwalk*

₁ Yes → Skip to Question 19.

₀ No → Skip to Question 18d.

₉ Don't Know /Refused → Skip to Question 18d.

18d How easy is it for you to walk one mile, that is about 10-12 blocks? (*Examiner note: Read response options.*)
easywalk

₁ Very Easy

₃ Not that easy

₂ Somewhat
Easy

₉ Don't Know
/Refused
/Don't do

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19 Do you have any difficulty walking around your home? *whome*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 20.

19a How much difficulty do you have? *whodif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

20 Do you have any difficulty getting out of bed or a chair? *bed*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 21.

20a How much difficulty do you have? *beddif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

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21 Do you have any difficulty walking up 10 steps? **steps**

₁ Yes
↓

₀ No ₂ Could do it,
but don't for
other reason
↓

₉ Don't Know
/ Refused
↓

21a How much difficulty do you have? **stpdif**

- ₁ Some
- ₂ A lot
- ₃ Unable to do
- ₉ Don't Know

21b How easy is it for you to walk up 10 steps without resting? (**Examiner note: Read response options.**)

Step10

- ₁ Very Easy ₃ Not that easy
- ₂ Somewhat Easy ₉ Don't Know /Refused /Don't do

21c Because of a health or physical problem, do you have any difficulty walking up 20 steps, that is about 2 flights, without resting? **Step20**

- ₁ Yes →
- ₀ No →
- ₉ Don't Know /Refused →

Skip to Question 22.

Skip to Question 21d.

Skip to Question 21d.

21d How easy is it for you to walk up 20 steps, that is about 2 flights, without resting? (**Examiner note: Read response options.**)

Easy20

- ₁ Very Easy ₃ Not that easy
- ₂ Somewhat Easy ₉ Don't Know /Refused /Don't do

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22 Because of health or physical problems, do you have any difficulty or are you unable to do heavy housework, like scrubbing floors or washing windows; or yard work, like raking leaves or mowing? *hhwork*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 23.

22a How much difficulty do you have? *hhwdif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

23 Because of health or physical problems, do you have any difficulty or are you unable to do light housework? *lhwork*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 24.

23a How much difficulty do you have? *lhwdif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

24 Because of health or physical problems, do you have any difficulty or are you unable to shop for personal items? *shop*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 25.

24a How much difficulty do you have? *shpdif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

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25 Because of health or physical problems, do you have any difficulty or are you unable to prepare your own meals? *prepar*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 26.

25a How much difficulty do you have? *prpdif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

26 Because of health or physical problems, do you have any difficulty or are you unable to manage your money, such as paying bills? *pay*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 27.

26a How much difficulty do you have? *paydif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

27 Because of health or physical problems, do you have any difficulty or are you unable to use the telephone? *phone*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 28.

27a How much difficulty do you have? *phndif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

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28 Because of health or physical problems, do you have any difficulty or are you unable to eat, including feeding yourself? **eat**

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 29.

28a How much difficulty do you have? **eatdif**

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

29 Because of health or physical problems, do you have any difficulty or are you unable to dress yourself? **dress**

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 30.

29a How much difficulty do you have? **drsdif**

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

30 Because of health or physical problems, do you have any difficulty or are you unable to bathe or shower? **bathe**

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 31.

30a How much difficulty do you have? **bthdif**

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

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31 Because of health or physical problems, do you have any difficulty or are you unable to use the toilet, including getting to the toilet? *toilet*

₁ Yes ₀ No ₂ Could do it, but don't for other reason ₉ Don't Know/Refused

If NO, COULD DO IT, BUT DON'T FOR OTHER REASON or DON'T KNOW/REFUSED. Skip to Question 32.

31a How much difficulty do you have? *tldif*

₁ Some ₂ A lot ₃ Unable to do ₉ Don't Know/Refused

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32 Do you have any difficulty lifting or carrying something as heavy as 10 pounds, such as a bag of groceries? *liftng*

₁ Yes

₀ No

₂ Could do it, but don't for other reason

₉ Don't Know / Refused

32a How much difficulty do you have? *lftdif*

₁ Some

₂ A lot

₃ Unable to do

₉ Don't Know

32b How easy is it for you to lift or carry something as heavy as a bag of groceries? *carrybag*
(Examiner note: Read response options.)

₁ Very Easy

₃ Not that easy

₂ Somewhat Easy

₉ Don't Know /Refused /Don't do

32c Because of a health or physical problem, do you have any difficulty lifting or carrying something as heavy as 20 pounds? *lift20*

₁ Yes

Skip to Question 33.

₀ No

Skip to Question 32d.

₉ Don't Know /Refused

Skip to Question 32d.

32d How easy is it for you to lift or carry something as heavy as 20 pounds? (Examiner note: Read response options.) *carry20*

₁ Very Easy

₃ Not that easy

₂ Somewhat Easy

₉ Don't Know /Refused /Don't do

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Directions: To be administered to participant only! If interview is with a proxy, proceed to **question 45**. Make sure that you have available the participant's home address (you can find it on the Tracking Form).

Script: *I would like to ask you a few questions that require concentration and memory. Some are a bit more difficult than others. Please answer the best you can.*

33 Please tell me your full name: **fname**

A. Provides First Name:

₁ Correct ₀ Cannot Do/Refused

B. Provides Last Name: **lname**

₁ Correct ₀ Cannot Do/Refused

34 a What is today's date? *Probe for the month, day, or year if not volunteered. For each box, enter "9" if no response. (9999 for year)*

Date in numerals:
Month Day Year
tmonth **tday** **tyear**

34b What is the day of the week? *Record answer in error. Enter "X" if no response.*

_____ Day of the week **wkday**

- ₁ Correct **wkday2**
- ₀ Error/Refused
- ₉ Not Attempted/Disabled
-

34c What season of the year is it? *Record answer in error. Enter "X" if no response.*

_____ Season **season**

- ₁ Correct **season2**
- ₀ Error/Refused
- ₉ Not Attempted/Disabled

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35 What is your home address? *If incomplete, ask specifics, e.g., "What is your zip code?"*

A. Provides House Number:

₁ Correct ₀ Cannot Do/Refused **houmeno**

B. Provides Street:

₁ Correct ₀ Cannot Do/Refused **street**

C. Provides City:

₁ Correct ₀ Cannot Do/Refused **city**

D. Provides State:

₁ Correct ₀ Cannot Do/Refused **state**

E. Provides Zip Code:

₁ Correct ₀ Cannot Do/Refused **zip**

36 Count backwards from 20 to 1. **countb**

₂ Completely Correct on First Trial

₁ Completely Correct on Second Trial

₀ Any Other Response

37 I'm going to read you a list of 10 words. Please listen carefully and try to remember them. When I am done, tell me as many words as you can, in any order. Ready? The words are: cabin, pipe, chest, silk, theatre, watch, whip, elephant, pillow, giant. Now tell me all the words you remember.

Named		Not Named	
Cabin	cabin	1	0
Pipe	pipe	1	0
Chest	chest	1	0
Silk	silk	1	0
Theatre	theatr	1	0
Watch	watch	1	0
Whip	whip	1	0
Elephant	eleph	1	0
Pillow	pillow	1	0
Giant	giant	1	0

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38 One hundred minus seven equals what? (etc.) Stop at five subtractions. Record answer given, whether correct or incorrect. Do not tell the participant whether the answer is correct.

			Response Given		Refused		Don't Know	
A	100-7= (93)	sub1re	given6a	1		0		9
		(record response)						
B	93-7= (86)	sub2re	given6b	1		0		9
		(record response)						
C	86-7= (79)	sub3re	given6c	1		0		9
		(record response)						
D	79-7= (72)	sub4re	given6d	1		0		9
		(record response)						
E	72-7= (65)	sub5re	given6e	1		0		9
		(record response)						

39a What do people usually use to cut paper? Accept "scissors" or "shears" only as a correct response. **papcut**

₁ Correct
 ₀ Error/Refused
 ₉ Not Attempted/Disabled

39b How many things are in a dozen? **dozen**

₁ Correct
 ₀ Error/Refused
 ₉ Not Attempted/Disabled

39c What do you call the prickly green plant that lives in the desert? Accept "cactus" only as a correct response. **cactus**

₁ Correct
 ₀ Error/Refused
 ₉ Not Attempted/Disabled

39d What animal does wool come from? Accept "sheep" or "lamb" only as a correct response.

₁ Correct
 ₀ Error/Refused
 ₉ Not Attempted/Disabled **woolan**

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40a Say “No ifs, ands or buts.” *Pronounce the individual words clearly, but at a normal tempo of a spoken sentence. Give no credit if the participant gives an incorrect response. Repeat only if you make a mistake. Speak distinctly.*

noifs, ands, orbut

* no ifs ₁ Correct ₀ Error/Refused ₉ Not Attempted/Disabled

* ands ₁ Correct ₀ Error/Refused ₉ Not Attempted/Disabled

* or buts ₁ Correct ₀ Error/Refused ₉ Not Attempted/Disabled

40b Say this: “Methodist Episcopal.” **methep**

₁ Correct ₀ Error/Refused ₉ Not Attempted/Disabled

41a Who is the President of the United States right now? *Accept “Barack H. Obama” or “Barack Obama” as the correct response. If only the last name is given, probe for the first name and vice versa.* **presid**

₁ Correct ₀ Error/Refused ₉ Not Attempted/Disabled

41b Who is the Vice President right now? *Accept “Joseph Biden Jr.” or “Joe Biden” as the correct response. If only the last name is given, probe for the first name and vice versa.*

₁ Correct ₀ Error/Refused ₉ Not Attempted/Disabled **vpres**

42 With your finger, tap five times on the part of the phone you speak into. **ftaps**

₂ 5 Taps Heard ₁ Fewer or More Than 5 Taps

₀ Refused ₉ Not Attempted/Disabled

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I am going to give you a word, and I want you to give me it's opposite. For example, the opposite of "hot" is "cold".

43 What is the opposite of "west"? **oppos1**

₁ Correct

₀ Error/Refused

₉ Not Attempted/Disabled

43a What is the opposite of "generous"? *Accept the following words as correct: "selfish," "greedy," "stingy," "tight," "cheap," "mean," "meager," "skimpy," or other antonyms you feel are appropriate.* **oppos2**

₁ Correct

₀ Error/Refused

₉ Not Attempted/Disabled

44 Special Problems? (*Interviewer Note: If any question is marked as "Not Attempted/Disabled", the following portion must be completed. You may also mark this if no other questions have been answered.*)

₁ Yes

₀ No

specprob



₁ Hearing Problems **probs**

₂ Language (difficulty speaking or understanding English)

₃ Other (Specify: _____) **othprob**

Secondary Problem (Specify: _____) **secprob**

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Administer IQCODE if interview is being conducted with the proxy.

INSTRUCTIONS: We want you to remember what your friend or relative was like 10 years ago. We'd like you to compare him/her to what he/she is like now. Below are situations in which this person has to use his/her memory or intelligence. We want you to tell us whether this has improved, stayed the same, or become worse in the following situations during the past 10 years. It is important to compare his/her present performance with 10 years ago. So, if 10 years ago this person always forgot where he/she left things, and he/she still does, you would mark, "not much change." Please check the appropriate answer for each item to the best of the proxy's knowledge.

Compared with 10 years ago, how is this person at:

45 Recognizing the faces of friends. **faces**

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

46 Remembering the names of family and friends. **names**

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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47 Remembering things about family and friends, such as their occupations, birthdays and addresses. *famthg*

- ₁ Much Improved
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

48 Remembering things that happened recently. *recent*

- ₁ Much Improved
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

49 Recalling conversations a few days later. *conver*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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50 Forgetting what he/she wanted to say in the middle of a conversation. *midcon*

- ₁ Much Improved
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

51 Remembering his/her address and phone number. *adrphn*

- ₁ Much Improved
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

52 Remembering the month and day. *daymon*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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53 Remembering where things are usually kept. *where*

- ₁ Much Improved
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

54 Remembering where to find things that have been put in a different place than usual.

- ₁ Much Improved *find*
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

55 Adjusting to any change in his/her daily routine. *change*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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56 Knowing how to work familiar machines around the house. *famac*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

57 Learning to use a new gadget or machine around the house. *newmac*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

58 Learning new things in general. *newthg*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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59 Remembering things that happened to him/her when he/she was young. *happen*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

60 Remembering things he/she learned when he/she was young. *learned*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

61 Understanding the meaning of unusual words. *words*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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62 Understanding magazine or newspaper articles. *articl*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

63 Following a story in a book or on TV. *story*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

64 Composing a letter to friends or for business purposes. *letter*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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65 Knowing about important events of the past. *history*

- ₁ Much Improved
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

66 Making decisions about everyday matters. *decisn*

- ₁ Much Improved
 - ₂ A Bit Improved
 - ₃ Not Much Change
 - ₄ A Bit Worse
 - ₅ Much Worse
 - ₉ Don't Know
-

67 Handling money for shopping. *money*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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68 Handling financial matters such as pensions, dealing with banks. *financ*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

69 Handling everyday arithmetic problems (knowing how much food to buy, how long between visits from family or friends). *arith*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

70 Using his/her intelligence to understand what's going on and to reason things through. *intell*

- ₁ Much Improved
- ₂ A Bit Improved
- ₃ Not Much Change
- ₄ A Bit Worse
- ₅ Much Worse
- ₉ Don't Know

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71 Interviewer: Were there any special problems associated with this interview? **specprob**

₁ Yes ₀ No
↓

- ₁ Hearing Problems **problem**
- ₂ Language (difficulty speaking or understanding English)
- ₃ Cognition of proxy
- ₄ Other (Specify: _____) **othprob**

72 Do you live alone or with other people? **livewith**

₁ Alone → Skip to Question 73.

₂ With other people

Other People in household **people**

₈ Don't know

₉ Refused

A. Who do you live with (for example, with your spouse, relatives or friends)?

Interviewer Note: Read response options. Mark all that apply.)

₁ Spouse **spouse**

₁ Other relatives, in-laws, or friends **other**

₁ Unrelated individuals (e.g., paid help) **unrelated**

₁ Don't know **dontknow**

₁ Refused **refused**

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73 In what type of home or residence do you live? *hometyp*

- ¹Community-dwelling single family home or apartment
- ²Home, apartment or other unit where optional services are provided such as meal or housekeeping, but **NO staff dispensing of medication.**
- ³Apartment or other unit where there are **staff dispensing and watching you take your medication.**
- ⁴Facility where you are provided with assistance in most or all of your daily needs including **staff dispensing and watching you take your medications**, meals, bathing, etc.
- ⁵Other (specify) *homeoth*
- ⁹ Don't know/refused

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74 Do you plan to be out of the area 6 months from now? **outarea**

- ₁ Yes
 ₂ No
 ₈ Don't Know
 ₉ Refused

If NO, DON'T KNOW or REFUSED, Skip to Question 74 B.

A. Are you moving out of the area permanently or will you only be gone temporarily? **move**

i. ₁ Permanently

a. Do you know what your new address and telephone number will be?

- ₁ Yes **knownew**
 ₀ No

Do you know which general area you will be moving to? **area**
 Area: _____
 Please call us to let us know your new address and phone number. You are welcome to call collect if you wish.

street

Street

city **state** **zip**
 City State Zip Code

telephone

(- -) - -
 Telephone Number

ii. ₂ Temporarily Out of the Area (vacation, business, etc)

When will you return?
month **year**
 /
 Month Year

When you come back, please call us.

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-
- B. You previously told us the name of someone who could provide information and answer questions for you in the event that you were unable to answer for yourself. Please tell me if the information I have is still correct.

Go to the *Participant Tracking Information Sheet, Proxy* for the hard copy.

-
- C. You previously provided us with information about friends or relatives who you are likely to keep in touch with, but who do not live with you, and who are not planning to move any time soon. Please tell me if the information I have is still correct.

Go to the *Participant Tracking Information Sheet, Contact 1 and Contact 2*, for the hard copy.

The Cardiovascular Health Study is very grateful for your participation over these years. We want you to know how special you are, and ask if you would share with us what has enabled you to live such a long life. Is there anything you would like to tell me about what you have done to live such a long life?

longlife

Thank you very much for answering these questions. I enjoyed talking to you. Please call us if you move or if you should go to a hospital or nursing home, even if you have moved from the area. You are always welcome to call collect.
