O.M.B 0925-0281 Exp. 02/28/2007

ARIC

ANNUAL FOLLOW-UP QUESTIONNAIRE FORM

Atherosclerosis Risk in Communities	
ID NUMBER :	CONTACT YEAR: FORM CODE: A F U VERSION: K DATE: 12/03/2004
LAST NAME:	INITIALS:
Public reporting burden for th	is collection of information is estimated to average 6-15 minutes per

Public reporting burden for this collection of information is estimated to average <u>6-15</u> minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0281). Do not return the completed form to this address.

INSTRUCTIONS: This form should be completed during the interview portion of the participant's annual follow-up. ID Number, Contact Year, and Name must be entered above. Whenever numerical responses are required, enter the number so that the last digit appears in the rightmost box. Enter leading zeros where necessary to fill all boxes. If a number is entered incorrectly, mark through the incorrect entry with an "X". Code the correct entry clearly above the incorrect entry. For "multiple choice" and "yes/no" type questions, circle the letter corresponding to the most appropriate response. If a letter is circled incorrectly, mark through it with an "X" and circle the correct response.

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 1 of 16) A. VITAL STATUS 1. Date of status determination: Month Day Year 2. Final Status: 3. Information obtained from: {Circle one below} {Circle one corresponding choice below} Phone Go to Item 6, Screen 2 Contacted and alive Personal Interview Go to Item 9, Screen 4 Letter Go Item 33, Screen 16 Contacted & Refused Relative, spouse, acquaintance Go to Item 9, Screen 4 Reported alive Employer information Relative, spouse, acquaintance Continue to Item 4 Reported Deceased Surveillance Other (National Death Index) Go to Item 33, Screen 16 Unknown

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 2 of 16)			
B. DEATH INFORMATION	C. GENERAL HEALTH		
4. Date of death: Month Day Year	6. "Now I will ask you some questions about your health. Over the past year, compared to other people your age, would you say that your health has been excellent, good, fair or poor?"		
Location of death: a. City/ County	Excellent E Good G		
	Fair F Poor P		
b. State:	7. Has a doctor ever said you had any of the following?		
After Item 5, skip to Item 9, Screen 4.	Yes <u>No</u> <u>Unknown</u> a. Heart attack Y N U		
ANNUAL FOLLOW-UP QUEST	IONNAIRE (AFUK screen 3 of 16)		
<u>Yes</u> <u>No</u> <u>Unknown</u>	7.k. And the date it was diagnosed?		
7.b. Heart failure or congestive heart failure Y N U			
c. High blood pressureY N U	Month Year		
d. Diabetes or sugar in the blood Y N U	<pre>1. Have you had another cancer? Yes Y</pre>		
e. Blood clot in a leg or deep vein thrombosis Y N U	Go to Item 8, Screen 4		
f. Blood clot in your lungs or pulmonary embolusY N U	Unknown U		
g. Chronic lung disease, such as bronchitis, or emphysema Y N U	m. Can you tell me in what part of the body the cancer was located?		
h. Asthma Y N U			
i. Cancer Y N U Go to Item 8, Screen 4.	n. And the date it was diagnosed?		
o, screen 4.			

j. Can you tell me in what part of the body the $\underline{\text{most recently diagnosed}}$ cancer was

located?

Month Year

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 4 of 16)

D. STROKE/TIA

No N

If "No", go to question 9

8b. Were you hospitalized for this stroke, slight stroke, transient ischemic attack or TIA? Yes

No N

If "Yes", ensure that this event is
 included in the "HOSPITALIZATIONS"
 section, if appropriate.

E. OVERNIGHT ADMISSIONS

9. Were you (Was [name])
hospitalized for a
heart attack since
our last contact on
(mm/dd/yyyy)? Yes

No N Unknown U

If "Yes", complete "HOSPITALIZATIONS" section.

10. Have you stayed (Did

[name]stay) overnight
as a patient in a
hospital for any other
reason since our
last contact? Yes

| Last contact? Yes Y | Go to Item 11. | No N | Screen 7 | Unknown U |

If "Yes", add to "HOSPITALIZATIONS" section. For DECEASED, REPORTED ALIVE, or CONTACTED BY LETTER statuses go to Item 33, screen 16.

NAME:	ID	NUMBER:						CONTACT YEAR	:
	ANNUAL FOLLOW-	UP QUESTION	NNAIR	RE (AFUK	scree	n 5 of 1	6)		
F. HOSPITALIZATIONS									
For each time you were (he/she was) a patient over night in a hospital, I would like to obtain the reason you were (he/she was) admitted, the name of the hospital, and the date. When was the first time you were (he/she was) hospitalized since our last contact with you (him/her) on (mm/dd/yyyy of last contact)? [Fill in, probing as necessary. Abbreviations can be used for local hospitals. Probe for additional hospitalizations. For linkage, H indicates that the hospitalization was reported; N indicates that the hospitalization was fully sought by Surveillance, and not found.]									
37.a. Hospitalization	Reason:								_
38.a. Hospital Name, C	ity, and State:								_
39.a. Month and Year:	M M Y Y Y	4 Y	0.a.	Linkag (H)	e Stoor (I				
37.b. Hospitalization Re	ason:								_
38.b. Hospital Name, C	ity, and State:								
39.b. Month and Year:	M M Y Y Y		.b. I	Linkage (H)	Sta or (I				_
37.c. Hospitalization	Reason:								-
38.c. Hospital Name, C	ity, and State:								_
39.c. Month and Year:	M M Y Y Y		.c. I	Linkage (H) c					

NAME: ID NUMBER: CONTACT YEAR:	
ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 6 of 16)	
37.d. Hospitalization Reason:	
38.d. Hospital Name, City, and State:	
39.d. Month and Year: /	
37.e. Hospitalization Reason:	
38.e. Hospital Name, City, and State:	
39.e. Month and Year: /	
37.f. Hospitalization Reason:	
38.f. Hospital Name, City, and State:	
39.f. Month and Year: / 40.f. Linkage Status: M M Y Y Y Y	

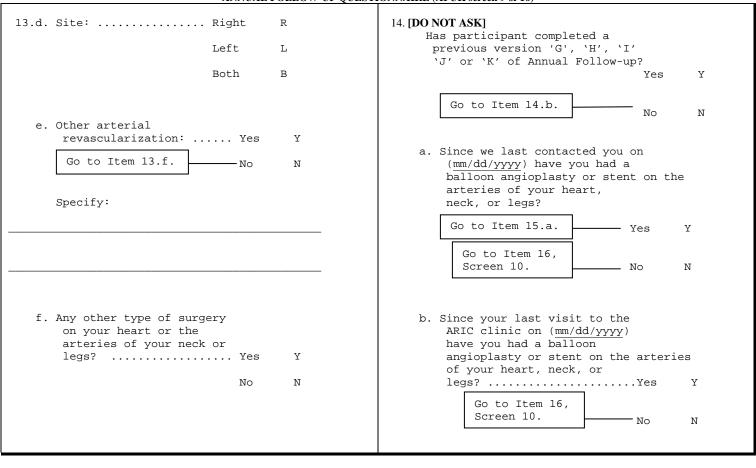
ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 7 of 16)

"The following questions ask about various types of surgery and procedures. We are interested in both those that occurred in the hospital or as an outpatient." 12. [DO NOT ASK] Has participant completed a previous version 'G', 'H', 'I' 'J' or 'K' of Annual Follow-up?

Go to Item 12.b.

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 8 of 16) 12.a. Since we last contacted you 13. Did you have: on (mm/dd/yyyy) have you had surgery on your heart, or the a. Coronary bypass: Yes arteries of your neck or legs, excluding surgery for varicose No N veins? Go to Item 13.a. - Yes b. Other heart procedure: Yes No Ν Go to Item 13.c. Ν Go to Item 14.a., Screen 9. Specify: b. Since your last ARIC visit on (mm/dd/yyyy) have you had surgery on your heart, or the arteries of your neck c. Carotid endarterectomy: Yes or legs, excluding surgery for varicose veins? Yes Go to Item 13.e, N Screen 9. Go to Item 14.b., Screen 9. — No N

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 9 of 16)



ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 10 of 16)

15. Did you have:		H. INTERVIEW		
a. Angioplasty or stent of the coronary arteries: Yes	Y	"Now I would like to ask about medication use during the past two weeks."		
No	N			
		16. Did you take any medications during the past two weeks for	c:	
b. Angioplasty or stent in the				
arteries of your neck: Yes	Y	<u>Yes</u>	No	<u>Unknown</u>
No	N	a. High Blood Pressure Y	N	U
		b. High Blood		
c. Angioplasty or stent of the lower	-	Cholesterol Y	N	U
extremity arteries: Yes	Y			
		c. Diabetes or		
No	N	High Blood SugarY	N	U

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 11 of 16)				
"Next I would like to ask you about your regular use of aspirin. This includes aspirin alone, or in a combination with another drug, such as aspirin in a cold medicine. By regular use, I mean taking aspirin at least once a week for several months."	19. [DO NOT ASK] Has participant completed a previous version 'G', 'H', 'I' 'J' or 'K' of Annual Follow-Up? Yes Y Go to Item 19.b. NO N			
17. Are you NOW taking aspirin, or a medicine containing aspirin, on a regular basis? This does not include Tylenol or Advil. Yes Y No N Unknown U	a. Since we last contacted you on (mm/dd/yyyy), have you taken or used any female hormone pills, skin patches, shots or implants?			
18. [DO NOT ASK] Is the participant male or female? Go to Item 23, Screen 10. Male M Female F	b. Since your ARIC visit on (mm/dd/yyyy), have you taken or used any female hormone pills, skin patches, shots or implants? Yes Y Go to Item 23, Screen 13.			

ANNUAL FOLLOW-UP QUESTION	ONNAIRE (AFUK screen 12 of 16)
19. Please give me the names of the female hormones you have used since our last contact (since that exam), starting with any you may be taking currently or with the most recent one. Please exclude hormone creams. c. Name 1:	21.a. Name 2:
20. Code 1: 21. Have you also used a second female hormone since we last contacted you? Yes Y Go to Item 23, Screen 13.	<pre>"Now, I would like to find out whether you can do some physical activities without help. By 'without help', I mean without the assistance of another person. These questions refer to the last 4 weeks." 23. Are you able to do heavy work around the house, like shoveling snow or washing windows, walls or floors, without help?</pre>

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 13 of 16) 24. Are you able to walk 27.a. During the past 4 weeks, up and down stairs have you missed work without help? Yes for at least half a day because of your health? Yes N Go to Item 28.a. 25. Are you able to walk half a mile without help? That's about 8 ordinary blocks. Yes Y b. On how many days has this No Ν happened? {maximum 28} days 26.a. Are you ABLE to go to work? Go to Item 27.a. Yes Υ 28.a. Are you able to do your No Ν usual activities, such as work around the house or recreation? Yes Υ Go to Item 28.a. Not Applicable Go to Item 29.a., N No Screen 14. b. Is a heart problem the main cause of your not being able to work? - Yes Y Go to Item 28.a. - No Unknown ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 14 of 16) 28.b. Is a heart problem J. OTHER ITEMS the main cause of "Next, I have a few miscellaneous questions." your being unable to do this (these) activity(ies)? 30. Do you now smoke cigarettes? .. Yes Υ Yes Go to Item 30.a. Nο N No Ν Unknown IJ 31. Please tell me which of the following describes your current marital status: 29.a. During the past 4 weeks, have you had to cut down [READ EACH CATEGORY] on your usual activities, (such as work around the Married M house or recreation), for half a day or more Widowed because of your health? Divorced D Yes Go to Item 30.a. Separated S - No Never Married ... N

b. On how many days has this happened? {maximum 28}

days

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 15 of 16) 32.a. Please tell me which of the following 32.c. Which of these two categories best describes your employment status: best describes your 'Unemployed' status: Go to Item 33, Screen 16 Homemaking A Unemployed, looking for work A -Go to Item 33, Employed B Screen 16 Unemployed, not Go to Item 32.c. Unemployed C looking for work B Go to Item 32.d. Retired D — 32.d. Which of these two categories 32.b. Which of these two categories best describes your 'Retired' best describes your 'Employed' status: status: Retired from my Employed at a job usual occupation for pay, either and not working A full or part-time \dots A Go to Item 33, Retired from my Screen 16 Employed, but usual occupation, temporarily away but working for pay B from my regular

ANNUAL FOLLOW-UP OUESTIONNAIRE (AFUK screen 16 of 16)

work B

ANNUAL FOLLOW-UP QUESTIONNAIRE (AFUK screen 16 of 16)				
K. ADMINISTRATIVE INFORMATION 33. Code number of person completing this form: 34. Does participant (still) live within official	*Result Codes 01 – No Action Taken 02 – Tracing (Not yet contacted any source) 03 – Contacted, Interview Complete 04 – Contacted, Interview Partially Complete or Rescheduled 05 – Contacted, Interview Refused			
ARIC study boundaries? Yes Y	06 – Reported Alive, Will Continue to Attempt Contact This Year			
No N	07 – Reported Alive, Contact Not Possible This Year 08 – Reported Deceased			
Unknown U	09 – Unknown			
35. Will your center (still) be able to get his/her records via community surveillance? Yes Y	98 – Does Not Want Any Further AFU Contact			
No N				
36. Result code:				