OMB#: 0925-XXXX Exp. XX/XXXX

Public reporting burden for this collection of information is estimated to average <u>30</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-XXXX). Do not return the completed form to this address.

OMB#: 0925-XXXX Exp. XX/XXXX



## **HCHS/SOL Annual Follow-up Questionnaire**

ID NUMBER:			FORM CODE: AFE VERSION: A 9/11/07	Contact Occasio n	SEQ#
Acrostic:					
ADMINISTRATIVE IN	IFORMATION				
0a. Completion Date:				0b. Staff ID:	
	Month	Day	Year		

**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 (AFE)

A. VITAL STATUS		
1. Date of status determination	on: / / Month Day	Year
2. Final Status: {Circle one below}	3. Information obtained from: {Circle one corresponding choice below}	
Contacted and Alive	C Phone Personal Interview Letter	A Go to Item 6  C Go to Item 23
Contacted and Refused	F	Go to Item 52
Reported Alive	Relative, spouse, acquaintance  Employer information  Other	D Go to Item 23
Reported Deceased	D Relative, spouse, acquaintance Surveillance Other (National Death Index)	G H Continue to Item 4
Unknown	U	Go to Item 52

ID NUMBER:									FORM CODE VERSION: A	: AFE 9/11/07	Contact Occasion			SEQ#		
B. DEATH INI	FORM	/ATIO	N													
4. Date of dea	th:															
	/		/	,												
Month	-	Da	ny		'	Yea	nr									
5. Location of	death	:														
a. City/ Coun	ıty															
b. State:																
After Item	5, skij	o to Item	ı 23, <b>S</b>	Scree	n 12.											
C. GENERAL	HE	ALTH														
6. "Now I will a has been excelled						your	health. (	Over	the past year, co	npared to ot	her people yo	ur age, v	vould	you say that	your	health
	]	Excelle	nt	E												
	(	Good	(	Ĝ												
	]	Fair	F	,												
	]	Poor	P	•												
7a. <b>[DO NOT</b> A	ASK]	Has thi	s part	icipa	nt pre	vious	ly compl	leted	version L of the	AFE form?	Y N	f YES, §	go to	Q9		
7b. <b>[DO NOT</b> A database? <b>(to b</b>	ASK] e dor	Has pa	articip <b>year</b>	ant e	ver re <b>)</b> .	porte Y I		failu	ıre diagnosis in A	FU without	a documented	l HF hos	spitali	zation in the	НСН	S/SOL
If NO, skip	to Q	9														
8. In a previous you recall that y	ou h	HS/SOL ad such Y N	phor a dia U	gnosi	l in [< s of h	≤ <b>yea</b> ı eart fa	r >], you ailure?	indi	cated that you ha	d been diagn	nosed with hea	ırt failur	e or c	ongestive he	art fail	lure. Do
No or Unk	cnow	n skip	to C	)9												
What is the nan	ne and	d addres	s of t	he do	ctor y	ou la	st saw fo	r hea	nrt failure?							
8.a. Name:																
8.b. Address: _											-					
8.c. What was t	he ap	proxima	ate da	te?			/									
					M	M	Y	7	Y Y Y							

8.d  $\,$  [DO NOT ASK]  $\,$  Was this within 3 yrs. of today's date ?  $\,$  Y  $\,$  N  $\,$  U

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If you answered NO or UNKNOWN in <u>8.d</u> , skip 8.e.			'		'	_
[Request for authorization to release medical records for selected s	elf-reported diagnoses / phy	ysician visits]				
8.e. "The HCHS/SOL study would like to ask your physician to tel tells your physician that you authorize the HCHS/SOL study to get me I will contact your physician's office."						
May I send you this release form and an addressed envelope for you	ou to mail it back?	N				
8.f. Were you hospitalized for heart failure at that time?						
Y N U						
If Yes, go to "obtain hospital information and date"	Section F Q 28a and t	hen return to	Q 8g			
8.g. Were you hospitalized for heart failure or congestive heart fail	ure at another time ?					
Y N U  If Yes, go to "obtain hospital information and date"	Section F.O. 28a and r	eturn to 0.10				
in res, go to obtain nospital information and date	Section 1 Q 200 and 1	etarri to Q 10	<u> </u>			
9. Since we last contacted you on mm/dd/yyyy, has a doctor said t	hat you had heart failure or	congestive heart	failure?			
Y N U						
No or Unknown skip to Q 10.						
What is the name and address of the doctor who said you had hear	t failure?					
9.a. Name:						
9.b Address:						
9.c. What was the approximate date?  M M Y Y	YY					
9.d. <b>[DO NOT ASK]</b> Was this within 3 yrs. of today's date]	Y N U					
9.e. Were you hospitalized for heart failure at that time?						
Y N U						
If Yes, go to "obtain hospital information and date" $\Omega$ 10	Section F Q 28a and	return to				
If you answered NO or UNKNOWN in <u>9d</u> , skip 9f.						
[Request for authorization to release medical records for selected s Q.8.e. you do not need to re-read the script.]	elf-reported diagnoses / ph	ysician visits. If tl	his is the	same doctor	as listed	in
9.f. "The HCHS/SOL study would like to ask your physician to tel tells your physician that you authorize the HCHS/SOL study to get me I will contact your physician's office."						
May I send you this release form and an addressed envelope for you	ou to mail it back?	N				
10. Has a doctor ever said that your heart is weak, or does not pum ${Y} = {N} = {U}$	p as strongly as it should, c	r that you had flu	ıid on the	e lungs?		
No or Unknown skip to O 11a.						

HCHS/SOL Annual Follow-up Form (AFE)

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What is the name and address of the doctor you saw?
10.a. Name:
10.b. Address:
10.c. What was the approximate date? /
$\mathbf{M} = \mathbf{M} \qquad \qquad \mathbf{Y} = \mathbf{Y} = \mathbf{Y}$
10.d. [ <b>DO NOT ASK</b> ] Was this within 3 yrs. of today's date? Y N U
10.e. Were you hospitalized for the weak heart muscle at that time? $\begin{array}{cccc} Y & N & U \end{array}$
If Yes: go to obtain hospital information and date Section F Q 28a and return to question 11a
If you answered NO or UNKNOWN in <u>10d</u> , skip 10f.
[Request for authorization to release medical records for selected self-reported diagnoses / physician visits. If this is the same doctor as listed in Q.8.e. or Q.9.f. you do not need to re-read the script.]
10.f. "The HCHS/SOL study would like to ask your physician to tell us more about your health. If you agree to do this I will send you a form the tells your physician that you authorize the HCHS/SOL study to get this information from your doctor. Once you sign that form and mail it back me I will contact your physician's office."
May I send you this release form and an addressed envelope for you to mail it back? $\hspace{1cm} Y \hspace{1cm} N$
11.a Has a doctor ever said that you had a heart attack?
Y N U
11.b. Has a doctor ever said that you had angina, angina pectoris or chest pain due to heart disease? $\begin{array}{ccc} Y & N & U \end{array}$
If No or Unknown: Go to Q 12.
11.c. Were you first told that you had angina since we last contacted you on mm/dd/yyyy?
Y N U
12. Has a doctor ever said that you had an irregular heart beat called atrial fibrillation, or atrial fibrillation on a heart scan or electrocardiogram tracing?
Y N U
13.a. Do you often have swelling in your feet or ankles at the end of the day? $\begin{array}{ccc} Y & N & U \end{array}$
No or Unknown skip to Q 14.
13.b. Is the swelling in your feet or ankles gone in the morning?
Y N U  14. Has a doctor ever said you had high blood pressure?

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Y N U

ID NUMBER:						FORM VERSI	CODE: ON: A	AFE 9/11/07	Contact Occasion		SEQ#		
NUMBER.									Occasion				
15. Has a doctor e	ever said yo	ou have	diabetes	or sugai	in the	blood?							
	Y	N	U										
16. Has a doctor e		at you h N U		od clot i	n a leg	or deep vein	thrombo	osis?					
No or Unkno	own skip	to Q 1	7a.										
What is the name	and addres	ss of the	doctor y	ou saw?	(If sa	me physician	as abov	e, no need to	o records address	)			
16.a. Name:													
16.b. Address:													
16.c. What was th	e approxin	nate date		M	Y	Y Y	Y						
16.d. Were you ho	ospitalized Y N		ood clot	in a leg	or deep	vein thromb	osis at tl	nat time?					
If Yes: go to	obtain h	ospital	inform	nation a	and da	ate Section	1 F Q 2	8a and re	turn to Q.17a	, below.			
Do not ask for au	ıthorizatio	on to ob	tain phy	sician r	ecords	for either bl	ood clo	t in a leg or	deep vein thron	nbosis (D	VT); skip to	Q.17a	l
[DO NOT ASK]	16.e. May	I send y	you this i	release f	orm an	d an addresse	d envel	ope for you	to mail it back?	Υ	N		
17.a. Has a docto	Y N	U		lood clo	t in you	ır lungs or a p	pulmona	ary embolus?	?				
17.b. Were you h	ospitalized Y N		ood clot	in your	lungs o	or a pulmonar	y embol	us at that tir	ne?				
If Yes: go to ob	tain hos	pital in	ıformat	ion an	d date	e Section F	Q 28a	and retu	rn to Q.18.a.,	below.			
18.a. Has a doctor	ever told	you that U	you had	chronic	lung d	isease, such a	is bronc	hitis, or emp	ohysema?				
If No or U sk	ip to Q 1	9a.											
18.b. Were you to	Y N	U				ıng disease si	nce we	last contacte	ed you on mm/dd	/yyyy?			
19.a. Are there tin	nes when y Y N		e up at n	ight bec	ause of	difficulty bre	eathing?						
19.b. Do you have	trouble bi					when hurrying → Go to Q		level?					
If No or U:	Go to Q	19f.											
HCHS/SOL Ani	nual Follo	ow-up F	orm (A	l .FE)							Pag	e 5 o	f 15

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19.c. Do you have			athing U	g or sho	ortness	of br	eath w	hen walking at ordir	nary pace on	a level surface?		
If No or U:												
19.d. Do you stop			vhen v U	walkin	g at yo	ur ow	n pace	?				
If No or U:			_									
19.e. Do you stop			fter w U	valking	100 y	ards o	n the l	evel?				
If No or U:	Go to	Q 1	9g.									
19.f Do you h			ılty k U	breath	ning v	vhen	you	are not walking	or active?			
19.g. Do you u Y N	ısuall <u>ı</u> U	y hav	ve so	ome c	ough	or w	heez	ing?				
20. Has a doct Y N	or ev	er sa	aid y	ou ha	d ast	hma <sup>*</sup>	?					
If No: Go to	Q 20b	).										
20.a. Did the o		r say Y	tha N	t you U	have	asth	ma s	ince we last con	tacted you	u on mm/dd/y	уууу?	
20.b Do you h		oain i Y	in yo N	our leg U	gs ca	used	by a	blockage of the	arteries?			
20.c Has a do		ever : Y	said N	that y	you h	iave	perip	heral vascular d	isease or i	ntermittent o	claudica	tion ?
21.a. Has a do		Υ	N	that U	you h	nad c	ancei	r? 				
Gi	o to It	em 2	22a 									
21.b. Can you located?	tell m	ne in	wha	at par	t of th	ne bo	dy th	ne <u>most recently</u>	diagnose	<u>d</u> cancer was	5	
21.c. And the	date i	t wa	s dia	agnos	ed?							
				/								
Мо	onth	_ _	ear			•						

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D. STROKE/TIA
22.a. Since our last contact on <a href="mm/dd/yyyy">mm/dd/yyyy</a> ), have you been told by a physician that you had a stroke, slight stroke, transient ischemic attack, or TIA? Yes Y
No N
If "No", go to question 23
22.b. Were you hospitalized for this stroke, slight stroke, transient ischemic attack or TIA?  Yes Y
No N
If "Yes", ensure that this event is included in the "HOSPITALIZATIONS" section, Section F Q 28a, if appropriate.
E. ADMISSIONS
23. Were you (Was [name])hospitalized for a heart attack since our last contact on (mm/dd/yyyy)?
Y N U
24. Have you stayed (Did [name]stay) overnight as a patient in a hospital for any other reason since our last conta
If "Yes" to either 23 or 24, add to "HOSPITALIZATIONS" section F Q28a and return to Q. 25a.
25.a. Were you (Was [name]) admitted to an emergency room or a medical facility for outpatient treatment since of last contact on(mm/dd/yyyy)?
Y N U
If No or Unknown: Go to Q 27a
25.b. Was this related to a heart problem or difficulty breathing?
Y N U
If No or Unknown: Go to Q27a
What is the name and address of this medical facility ?
26.a. Name:
26.b. Address:
26.c. What was the approximate date?  M M Y Y Y Y Y
27.a. Since our last contact, (Did [name]stay)have you stayed overnight as a patient in a nursing home?
Go to Item 40.

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For DECEASED, REPORTED ALIVE, or CONTACTED BY LETTER statuses, go to Q.52

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27.b. Are you currently staying in a nursing home? Yes Y	_
No N	_
On the paper form skip Section F and continue to Item 40. To skip in the DMS Page down to, or jump-to (CTRL-J), to Item 40.	
F. HOSPITALIZATIONS	
For each time you were (he/she was) a patient in a hospital, I would like to obtain the reason you were (he/she wadmitted, the name of the hospital, and the date. When was the first time you were (he/she was) hospitalized sing our last contact with you (him/her) on (mm/dd/yyyy of last contact)? [Fill in, probing as necessary. Press F3 for of hospitals and press <enter> on the correct one if found. Otherwise press <esc> and type in the appropriate information. Probe for additional hospitalizations. For linkage, H indicates that the hospitalization was reported; indicates that the hospitalization was fully sought by Surveillance, and not found.]</esc></enter>	nce a list e
28.a. Hospitalization Reason:	
28.b. Hospital Name, City, and State:	
28.c. Month and Year:  (H) or (N)  M M Y Y Y Y	
29.a. Hospitalization Reason:	
29.b. Hospital Name, City, and State:	
29.c. Month and Year:  Z9.d. Linkage Status:  (H) or (N)  M M Y Y Y Y	
30.a. Hospitalization Reason:	

ММ

Y Y Y

(H) or (N)

30.c. Month and Year:

30.b. Hospital Name, City, and State:

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	oitalization	Reaso	on:					Coccion		
31.b. Hosp	ital Name,	City,	and Sta	ate:						
31.c. Mont	h and Year M M		Y Y '	Y	/	J lo	atus:			
32.a. Hosp	italization I	Reasc	n:							
32.b. Hosp	ital Name,	City,	and Sta	ate:						
32.c. Mont	h and Year M M		 Y	<u> </u>	/ (H)	or (f	atus:			
33.a. Hosp	oitalization	Reaso	on:							
33.b. Hosp	oital Name,	City,	and St	ate:						
33.c. Mon 34.a. Hospi	ch and Year M M talization R	Υ	Y Y '	Y	/   (H)	or (f	atus:			
34.b. Hosp	ital Name,	City, a	and Sta	te:						
34.c. Mon	ch and Year M M		Y Y '	, (	(H)	or (I	tatus:			
35.a. Hospi	talization R	easor	ղ։							

ID NUMBER:					FORM CODE: AFE VERSION: A 9/11/07	Contact Occasion	SEQ#	
35.b. Hospital Na	ame, (	City, an	d State:					
35.c. Month and	Year:			/	Emrage satus:			

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36.a. Hospita	M M		Y Y n:		(H) or	^ (N)			
36.b. Hospita	l Name, (	City, aı	nd Sta	te:					
36.c. Month a	ММ		Y Y :	/ (H	) or (N	ratus:			
37.b. Hospital	l Name, (	City, ar	nd Sta	te:					
37.c. Month a	nd Year: M M	ΥΥ	YY	/ (H)	) or (N)	atus:			
38.a. Hospita	alization I	Reasor	n:						
38.b. Hospita	al Name,	City, a	nd Sta	ite:					
38.c. Month	and Year M M		YY	/ / (H)	) or (N)	atus:		]	
					<del></del>				
39.b. Hospital	l Name, (	City, ar	nd Sta	te: 					
39.c. Month a	nd Year:			/ (H)	or (N)	tus:			

M M Y Y Y

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G. INVASIVE PROCEDURES	
"The following questions ask about varions we are interested in both those that occurrent."	
40. <b>[DO NOT ASK]</b> Has participant completed a previous v	rersion 'G' or later of Annual Follow-up?
Go to Item 41b.	<u></u>
41.a. Since we last contacted you on (mm/ arteries of your neck or legs, excluding	dd/yyyy) have you had surgery on your heart, or the ng surgery for varicose veins?
Go to Item 42.	
Go to Item 44a	-
41.b. Since your last HCHS/SOL visit on ( <u>m</u> or the arteries of your neck or legs, e	m/dd/yyyy) have you had surgery on your heart, xcluding surgery for varicose veins?
Go to Item 44b.	Yes Y 
42. Did you have:	
a. Coronary bypass? Yes Y	
No N	
b. Other heart procedure? Yes Y	
No N	
Specify:	
c. Carotid endarterectomy? Yes Y	
Go to Item 42e.	-
d. Site: Right R	
Left L	
Both B	
e. Other arterial revascularization? Yes Y	
No N	
Specify:	
f. Any other type of surgery on your hea legs? Yes Y	rt or the arteries of your neck or

SEQ#

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No N

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TTO III DE I TI												
43. <b>[DO NOT</b> Has partic		nplet	ed a p	revio	us ve	rsio	n 'G' or later of <i>i</i>	Annual Fol	low-up?			
		Yes	Υ									
Go	to Item	44b.	$\neg$									
44.a. Since we the arterie	e last cor	ntacte	d you	on ( <u>n</u>	nm/do	d/yy	/yy) have you ha	nd a balloo	n angioplasty or	stent	on	
	to Item			K, OI	 							
			$\dashv$									
Go t	o Item 4	6.			_							
44 h Since vo	ur last vi	isit ta	the H	CHS/9	SOL d	linic	on (mm/dd/ww	v) have v	ou had a balloon			
							neart, neck, or le		od flad a ballooff			
					Ye	es	Υ					
Ī	Go to I	tem 4		1								
l												
45. Did you ha	ive:											
a. Angioplas	sty or ste	ent of	the co	orona	ry art	erie	es:					
					Ye	es	Υ					
					No	)	N					
b. Angioplas	sty or ste	ent in	the a	rteries	s of y	our	neck:					
					Ye	es	Υ					
					No	)	N					
. Amminulas			4l I-				- uk - ui					
c. Angioplas	sty or ste	ent of	the lo	wer e								
					Ye		Y					
					No	)	N					
H. INTERVIE "Now I would I		k abc	out me	dicat	ion us	se d	uring the past t	wo weeks.	п			
46. Did you ta	ke any n <u>Yes</u>		ations <u>ur</u>	durin nknow	ıg the <u>ın</u>	pas	st two weeks for	:				
a. High bloc	od pressu	ıre?	. <b>Y</b>	N	U							
b. High bloc cholester	od ol?			1 Y	N	U						

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c. Diabetes d. Heart fai	_		•		'N U	U					
"Now I would scheduling re telephone ?	like to a minder	ask abo we sen	out the post recen	orescript tly]. Can	ion me I ask y	edications you you to bring al	<u>currently</u> I the preso	use [optional cription medio	: as mer cations y	itioned in t ou are tak	he ing to the
47. <b>[DO NOT</b>	ASK}	Does t	he part	icipant h	ave m	edications to r	eport?				
Yes						Y					
No						N					
refus	cipant ed to pr cation in	ovide nforma	tion	R							
Unkn	own					U					
If the answe	r is NO	REFUS	SED, or	UNKNOV	VN, ski	ip to question	49				
doctor. This in counter media	ncludes cations	pills, lie	quid me <b>s presc</b>	edication ribed by	s, skin <b>y a do</b>	ions] Please re patches, inha octor. [If asked medication is	lers, and i	njections. Ple ½ taking appli	ase do r	ot include	over the
	Medica	ation N	ame								
48.a											
48.b											
48.c				_							
48.d											
48.e											
48.f											
48.g											
48.h											
48.i				_							
48.j				_							
48.k				_							
48.I.											

48.n. \_\_\_\_\_\_

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48.p. \_\_\_\_\_

NUMBER:							VERSION: A		Contact Occasion		SEQ#		
NONDLN.									Occasion				
48.q													
48.r													
48.s													
48.t													
"Next I would I another drug, several month	such a	ask yo ıs aspii	ou abo rin <u>in</u>	out yo a colo	our <u>rec</u> d med	gular icine	r use of aspirin. <sup>-</sup> <u>e</u> . By regular use	Γhis includ , I mean <u>t</u>	des aspirin ald aking aspirin	one, or at leas	in a combin st once a we	ation ek fo	ı with or
49. Are you N not includ							containing aspiri able]	n, on a re	gular basis?	This do	oes		
	Yes	Y											
	No	N											
	Unk	cnown	U										
I. OTHER ITE "Next, I have		misce	llane	ous qı	uestio	ns."							
50. Do you no	ow sm	oke ciç	garet	tes? .	. Yes	Υ							
		N	0	N									
51. Please te	ll me w	vhich c	of the	follo	ving d	escr	ibes your current	t marital s	tatus:				
[REAL	D EAC	н сат	EGO	RY]									
	Marr	ried		M									
	Wido	owed		. W									
	Divo	rced		D									
	Sepa	arated		. S									
	Neve	er Mar	ried	N									
J. ADMINISTI 52. Code nui						nis fo	orm:						
53. Does pa HCHS/SC						cial Y	(						
		No	1	N									
		Un	know	n U									
54. Will your via comm						s/he Y							
			No	N									
55. Result co	de:												

ID					FORM CODE: AFE	Contact		SEO #	
NUMBER:					VERSION: A 9/11/07	Occasion		3⊑Q#	

## 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
- 06 Reported Alive, Will Continue to Attempt Contact This Year
- 07- Reported Alive, Contact Not Possible This Year
- 08 Reported Deceased
- 09 Unknown
- 98 Does Not Want Any Further AFU Contact