26-3. AHS Phase IV Health Follow-Up Paper & Pen Proxy Survey

Attachment 26-3: Agricultural Health Study - Phase **IV Follow-Up Proxy Questionnaire**

- Please use DARK BLUE OR BLACK BALLPOINT PEN.
- Mark only one answer for each question unless otherwise indicated.
- Follow the arrow from your response to find the next question.
- Do not write comments on the form.
- Please keep this questionnaire clean, flat, and dry.
- Do not fold or tear any of the pages.

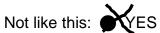
Fill in the bubbles COMPLETELY for each of the guestions in this form.

Like this: Yes

Not like this: (8)

If you have to change an answer, please mark a single horizontal line through it and then bubble in the correct answer completely.

Like this: — Yes



When we ask for dates or ages, if you can't remember the exact year, or how old the study participant was when something happened, it's fine to give us your best guess.

When we ask how many years the study participant did something, please round to the nearest whole number.

> OMB No.: 0925-0406 Expiration Date: 09/30/2016

Collection of this information is authorized by The Public Health Service A @(USC 285I). Rights of study participants are protected by The Privacy Act of 1974. Participation is voluntary, and there are no penalties for not participating or withdrawing from the study at any time. Refusal to participate will not affect your benefits in any way. The information collected in this study will be kept private to the extent provided by law. Names and other identifiers will not appear in any report of the study. Information provided will be combined for all study participants and reported as summaries. You are being contacted by mail to complete this health follow-up survey on behalf of the Agricultural Health Study cohort member because continued involvement can help us learn more about how agricultural and environmental factors may affect the health of farmers and their families.

Public reporting burden for this collection of information is estimated to average 10 - 15 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 (0925-0406). Do not return the completed form to this address.

A1.	Did he	e/she smoke a total of 100 cigarettes or more during his/her lifetime?
		○ No → Go to A5
		O Yes
		•
	A2.	How old was he/she when he/she first started smoking cigarettes?
		 Age
	A3.	How old was he/she when he/she last smoked cigarettes?
		 Age
	A4.	Thinking about all the years that he/she smoked, about how many cigarettes per day did he/she usually smoke on days when he/she smoked?
		 # Cigarettes/day
A5.		ollowing questions ask about drinking alcoholic beverages including beer or ale, wine coolers, champagne, mixed drinks, and liquor.
	ounce	you are asked about a "drink," think about a 12-ounce bottle or can of beer, a 5- glass of wine or champagne, one wine cooler, one shot of liquor, or one mixed or cocktail.
	Did he	e/she ever drink any type of alcoholic beverage?
		○ No → Go to A7
		○ Yes
		V
	A6.	How old was he/she when he/she last consumed an alcoholic beverage?
		_ _ Age
A7.	About inch.	how tall was he/she? Please answer in feet and inches, and round to the nearest
		_

A8.	About how much	n did he/she weigh?		
	 # Pounds			
A9.	-	is/her immediate family related , or children) ever been diagnos	-	•
	○ No			
	O Yes			
A10.		is/her immediate family related , or children) ever been diagnos		
	○ No			
	O Yes			
A11.	•	is/her immediate family related, or children) ever had cancer?	by l	blood (his/her mother, father,
	○ No → Go to Health Conditions (on next page)			
	○ Yes			
	$oldsymbol{\Psi}$			
	A12. What type	e(s) of cancer? Mark all that ap	ply	•
	0	Bladder	0	Lymphoma
	0	Bone	0	Melanoma
	0	Brain	0	Multiple myeloma
	0	Breast	0	Ovarian
	0	Cervical	0	Pancreatic
	0	Colon or rectal	0	Prostate
	0	Esophagus	0	Stomach
	0	Kidney	0	Thyroid
	0	Leukemia	0	Uterine or endometrial
	0	Liver	0	Don't know type
	0	Lung		

Health Conditions

B1.

These questions are about medical conditions. Please only report conditions that were diagnosed by a doctor or other health professional.

We are interested in what age he/she was diagnosed with a specific condition. If you do not know the exact age, please give us your best guess.

Was	he/she	ever diagnosed with Parkinson's disease ?
	O No	Go to B6
	O Ye	es ·
	4	
B2.	How	old was he/she when first diagnosed with Parkinson's disease?
		_ Age
В3.	Was t	he diagnosis made or confirmed by a neurologist or movement disorder alist?
		○ No
		O Yes
B4.		e/she ever take any prescribed medicines for Parkinson's disease? ples include:
		pidopa or levodopa (brand names such as Sinemet, Stalevo, or Parcopa); pex or Pramipexole; Requip or Ropinirole; Permax or Pergolide
		○ No → Go to B6
		○ Yes
		V
	B5.	Did his/her symptoms ever improve after taking any of these medicines?
		○ No
		○ Yes

		○ No → Go to B8
		○ Yes
		\
	B7.	How old was he/she when first diagnosed with depression?
		 Age
B8.		ne/she ever diagnosed with high blood pressure or hypertension ? MEN: Please do not count this condition if it occurred only during pregnancy.)
		○ No → Go to B10
		○ Yes
		\
	B9.	How old was he/she when first diagnosed with high blood pressure or hypertension?
		 Age
B10.	Was I	ne/she ever diagnosed with a heart attack (or myocardial infarction)?
		○ No → Go to B12
		○ Yes
		\Psi
	B11.	How old was he/she when first diagnosed with a heart attack (or myocardial infarction)?
		 Age

Was he/she ever diagnosed with **depression**?

B6.

B12.	Was h	ne/she ever diagnosed with heart failure?
		○ No → Go to B14
		○ Yes
		↓
	B13.	How old was he/she when first diagnosed with heart failure?
		 Age
B14.	Was h	ne/she ever diagnosed with a stroke ? Do not include TIAs or mini-strokes.
		○ No → Go to B16
		○ Yes
		V
	B15.	How old was he/she when were first diagnosed with a stroke?
		<u></u>
		Age
B16.	Was h	ne/she ever diagnosed with asthma?
		○ No → Go to B18
		○ Yes
		4
	B17.	How old was he/she when first diagnosed with asthma?
		<u> </u>
		Age
B18.	Was h	ne/she ever diagnosed with Farmer's Lung ?
		○ No → Go to B20
		O Yes
		J
	B19.	How old was he/she when first diagnosed with Farmer's Lung?
		I—I—I—I Age

B20.	Was h	ne/she ever diagnosed with idiopathic pulmonary fibrosis?
		○ No → Go to B22
		○ Yes
		V
	B21.	How old was he/she when first diagnosed with idiopathic pulmonary fibrosis?
		_ _ Age
B22.	Was h	ne/she ever diagnosed with emphysema ?
		○ No → Go to B24
		○ Yes
		V
	B23.	How old was he/she when first diagnosed with emphysema?
		_ Age
B24.	Was h	ne/she ever diagnosed with chronic bronchitis ?
		○ No → Go to B26
		○ Yes
		V
	B25.	How old was he/she when first diagnosed with chronic bronchitis?
		_ _ Age

B26.	Was h	ne/she ever diagnosed with chronic obstructive pulmonary disease (COPD)?
		○ No → Go to B28
		O Yes
		↓
	B27.	How old was he/she when first diagnosed with chronic obstructive pulmonary disease (COPD)?
		<u> </u> Age
B28.	Was h	ne/she ever diagnosed with diabetes, (WOMEN: other than when pregnant)?
		○ No → Go to B32
		O Yes
		↓
	B29.	How old was he/she when first diagnosed with diabetes?
		<u> </u> Age
	B30.	Did he/she ever take any prescribed medicines for diabetes?
		○ No → Go to B32
		O Yes
		↓
		B31. Did he/she ever take insulin?
		O No
		○ Yes

B32.	Was I	e/she ever diagnosed with thyroid disease or thyroid problems?
		○ No → Go to B39
		○ Yes
		↓
	B33.	Was he/she ever diagnosed with an overactive thyroid (hyperthyroidism)?
		○ No → Go to B36
		○ Yes
		\
		B34. How old was he/she when first diagnosed with an overactive thyroid?
		Age
		B35. Was this Graves' disease or some other type of thyroid condition that caused the overactive thyroid gland?
		O Graves' disease
		Other overactive thyroid condition
		O Don't know
	B36.	Was he/she ever diagnosed with an underactive thyroid (hypothyroidism)?
		○ No → Go to B39
		○ Yes
		\Psi
		B37. How old was he/she when first diagnosed with an underactive thyroid (hypothyroidism)?
		_ _ Age
		B38. Was this thyroiditis (sometimes called Hashimoto's thyroiditis) or was this some other type of thyroid condition that caused the underactive thyroid gland?
		 Thyroiditis (also called Hashimoto's thyroiditis)
		Other underactive thyroid condition
		O Don't know

B39.	Was h	ne/she ever diagnosed with kidney stones ?
		○ No → Go to B42
		O Yes
		\
	B40.	How old was he/she when first diagnosed with kidney stones?
		<u> </u> Age
	B41.	How many times has he/she had kidney stones?
		 # Times
B42.	Was h	ne/she ever diagnosed with kidney disease ? Do not include kidney stones.
		○ No → Go to B46
		○ Yes
	- 40	
	B43.	How old was he/she when first diagnosed with kidney disease?
		<u> </u> Age
	B44.	Was he/she ever treated with dialysis?
		O No
		○ Yes
	B45.	How old was he/she when first treated with dialysis?
		 Age

B46.		ne/she ever diagnosed with rheumatoid arthritis (an auclude osteoarthritis (the most common type of arthritis).	ıtoimmur	ne diseas	se)? Do
		○ No → Go to B50			
		○ Yes			
		V			
	B47.	How old was he/she when first diagnosed with rheuma	toid arth	ritis?	
		 Age			
	B48.	Did he/she see a rheumatologist (a physician who spec skin diseases) for rheumatoid arthritis?	cializes ii	n bone, j	oint, and
		○ No			
		○ Yes			
	B49.	Has he/she ever taken any of the following medicines to	for rheun	natoid ar	thritis?
		Mark an answer for each row below:	No	Yes	Don't know
		A. Hydroxychloroquine or chloroquine (Plaquenil), Methotrexate (Rheumatrex or Trexall)	0	0	0
		b. Leuflunomide (Arava), Sulfasalazine (Azulfidine)	0	0	0
		c. Biologics, given by infusion or injection, such as iflixamab (Remicade) adalimumab (Humera), enteracept (Enbrel), rituximab (Rituxan). Do not include steroid injections in the joints)	0	0	0
B50.	Was h	ne/she ever diagnosed with lupus ?			
		○ No → Go to B54			
		○ Yes ■			
	DE4	•			
	B51.	How old was he/she when first diagnosed with lupus? Age			

	B52.	Did he/she see a rheumatologist (a physician who sp skin diseases) for lupus?	ecializes	s in bone	e, joint, ar	าd
		○ No				
		O Yes				
	B53.	Has he/she ever taken any of the following medicine	s for lup	us?		
		Mark an answer for each row below:	No	Yes	Don't know	
		a. Hydroxychloroquine or chloroquine (Plaquenil), Methotrexate (Rheumatrex or Trexall)	0	0	0	
		b. Azathioprine (Imuran), Cellcept, Cytoxan, or Cyclosporine	0	0	0	
		c. Biologics, given by infusion or injection, such as belimumab (Benlysta). Do not include steroid injections in the joints or skin)	0	0	0	
B54.	Was	_ _	en's dise	ase?		
	B56.	Age Did he/she see a rheumatologist (a physician who specialist for Section of Section Sec				nd

B57. Has he/she **ever** taken any of the following medicines for Sjögren's disease?

Mark an answer for each row below:	No	Yes	Don't know
a. Hydroxychloroquine or chloroquine (Plaquenil), or Methotrexate (Rheumatrex, or Trexall)	0	0	0
b. Pilocarpine (Salagen) or Cevimeline (Evoxac), or Cyclosporine Opthalmic (Restasis)	0	0	0
c. Biologics, given by infusion or injection, such as Rituximab (Rituxan)	0	0	0

B58.	Was he/she	ever diagnosed	d with sarcoidosis?
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- O No → Go to B60
- O Yes



B59. How old was he/she when first diagnosed with sarcoidosis?

- **B60.** Was he/she ever diagnosed with **pesticide poisoning**?
 - O No





→ Go to B63

O Yes



B61. How old was he/she when first diagnosed with pesticide poisoning?

B62. How many times was he/she poisoned by pesticides?

	_ _	_
#	Tir	nes

B63.	Has he/she ever had a head injury requiring medical attention?		
		○ No → Go to B67	
		○ Yes	
	•		
	B64. Has he/she ever had a head injury that resulted in loss of consciousness (got knocked out)?		
		○ No → Go to B67	
		○ Yes ↓	
		B65. How old was he/she the first time he/she lost consciousness from a head injury?	
		<u> </u> Age	
		B66. How many times has he/she had a head injury with loss of consciousness?	
		<u> </u>	
B67.	7. Has he/she ever had hay fever, seasonal allergies or allergic rhinitis, whether or no was diagnosed by a doctor?		
		○ No	
		○ Yes	
B68.	Can we contact you again in the future ?		
		O No	
		○ Yes → Please go to the next page to fill out the contact information sheet.	

Contact Information

We would like to make sure that our records include your accurate contact information should we need to contact you in the future.

Please provide your updated phone numbers and e-mail address.	
Phone Numbers:	
HOME: () _ - _	
CELL: (_ _) _ _ - - -	
OTHER: (_ _) _ _ - - -	
What is the best number to reach you? ☐ Home ☐ Cell ☐ Other	•
E-mail Address: _ _ _ _ _ _ _ _ _ _	_
E-mail Address: _ _ _ _ _ _ _ _ _ _	_
E-mail Address: _ _ _ _ _ _ _ _ _ _ _	_
What is your preferred method of contact? ☐ Phone ☐ Email ☐ Mail	
2. Our records indicate that your current address is:	
XXXXXXXXX XXXXXXXXX XXXXXXXXX	
Is this correct? □ No → Please enter corrections in the space provided below □ Yes → Question 3	
_ _ _ _ _ _ Street Number	
_ _	_
_ _ _ _	
In what year did you move into your current address?	

Year

3. In case we are unable to reach you, please list the name and contact information for two people who do not live with you but will know how to reach you in case you move. It is best to give the name of someone who is about your age or younger.
Person 1:
_ _ _
_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _
Relationship to you:
Phone Numbers: HOME: (_) _ - _
CELL: (_) _ - _ - _
OTHER: (_) _ - _ - _
Address: Street Number
_ _ _
_ _ _
Person 2:
_ _ _ _
_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _
Relationship to you:

Person 2 (continued):	
Phone Numbers: HOME: (_ CELL: (_ OTHER: (_	_ _) _ - - - - - _ _) _ - - - - - _ _) _ - - - - -
Address: Street Number	_l
_ _ _ _ _ Street Name	_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _
_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _
	ed in hearing about what you would like to gain from the Agriculturandings are you interested in learning about from this study?