Form: 1A Vers: 01 OMB No. 0925-0406 Expiration Date: xx/xx/2016

Addition Agricultural Health Study Health Follow Up

### Attachment 25.4: Phase IV Health Follow-Up Participant Paper & Pen Survey

Thank you for your participation in the Agricultural Health Study!

Over the past 20 years, you have contributed to this study. We truly appreciate your effort and time!

We need you! Your answers will ensure that the study results best reflect the experience of all farm families. This will help future generations of farmers live healthier lives.

Please complete this survey regardless of your age, health status, or whether or not you are still farming. We want to hear from everyone!

#### Instructions:

- Please use dark blue or black ballpoint pen.
- Based on your answers, some questions will be skipped. If there's an arrow next to the answer you chose, please follow it for skip instructions.
- When we ask for dates or ages, if you can't remember the exact year or how old you were when something happened, please give us your best guess.
- When we ask how many years you did something, please round to the nearest whole number.

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

Like this:	■ Yes	Not like this:	П
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Collection of this information is authorized by The Public Health Service Act (42 USC 2851). 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 because as a member of the Agricultural Health Study your 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 25 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

Before you get started, we need you to confirm the information located on the label on the front cover of this survey. Please look at the label that indicates the name and date of birth of the person that this survey is for and about.

Α.	Which	Which of the following statements is true about the name on the label?		
	<u> </u>	This name is correct. but it has since changed This name was correct, but it has since changed This name is incorrect  Stop! Please call our Study Line at 1–855– 443–2692. If asked to leave a message, please leave us your name, phone number (including area code), and the best time of day to reach you. We apologize for the inconvenience.		
B. Which of the following statements is true about the date of birth on the labe		of the following statements is true about the date of birth on the label?		
	_	The date of birth is correct  The date of birth is incorrect  Stop! Please call our Study Line at 1–  855–443–2692. If asked to leave a message, please leave us your name, phone number (including area code), and the best time of day to reach you. We apologize for the inconvenience.		
C.	<ul> <li>We ask that the person listed on the label fill out the form. Sometimes this is possible</li> <li>Mark here if you are filling this out for yourself.</li> <li>Mark here if someone is helping you fill out this survey by either readir the questions to you and/or filling in the bubbles for you.</li> </ul>			
		<b>Mark here</b> if the person whose name is on the label cannot answer the questions for themselves, and you are completing this survey <u>on their behalf</u> .		

# **Farming and General Questions**

1.	Is your current home located on a farm? A farm is defined as any place from which \$1,000 or more of agricultural products would normally be sold during the year.		
	☐ Yes ☐ No → Skip to 3		
2.	In the past 12 months, how many total acres of crops were grown on this farm?    None   Less than 5 acres   5-49 acres   50-199 acres   200-499 acres   500-999 acres   More than 1,000 acres		
3.	the past 12 months, have you personally performed farm work?    Yes   No		
4.	When was the last year you personally performed farming activities?		
	☐ Farmed in the past 12 months		
	OR  Never did farm work  Skip to 9		
5.	In the past 12 months, what major income producing crops did you personally grown excluding gardens for personal use? Mark all that apply:		
	☐ None ☐ Alfalfa ☐ Apples ☐ Barley		

☐ Bermuda grass
☐ Blueberries
☐ Cabbage
☐ Christmas trees
☐ Corn, field
□ Corn, pop
☐ Corn, seed
☐ Corn, sweet
☐ Cotton
☐ Cucumbers
☐ Grapes
☐ Hay or forage
☐ Melons
☐ Nursery crops
□ Oats
☐ Peaches
☐ Peanuts
Peppers
□ Potatoes
☐ Pumpkins
Rye
☐ Snap beans
☐ Sorghum
$\square$ Soybeans
☐ Strawberries
☐ Sweet potatoes
☐ Tomatoes
□ Tobacco
☐ Wheat
☐ Other vegetables
☐ Other fruits
☐ Other crops

6.	In the past 12 months, what poultry or livestock did you personally raise for sale? Mark all that apply:		
	<ul> <li>None → Skip to 9</li> <li>Beef cattle</li> <li>Dairy cattle</li> <li>Hogs/swine</li> <li>Poultry</li> <li>Poultry for eggs</li> <li>Sheep or goats</li> <li>Horses</li> <li>Other animals</li> </ul>		
7.	In the past 12 months, how many <b>livestock</b> in total (cattle, hogs, sheep, goats, horses) did you personally raise for sale? Report the most livestock you had at any one time in the past 12 months.		
	<ul> <li>None</li> <li>Less than 50</li> <li>50−99</li> <li>100−499</li> <li>500−999</li> <li>1,000 or more</li> </ul>		
8.	In the past 12 months, how many <b>poultry</b> did you personally raise for sale? Report the most poultry you had at any one time in the past 12 months.		
	<ul> <li>None</li> <li>Less than 50</li> <li>50−99</li> <li>100−499</li> <li>500−999</li> <li>1,000−10,000</li> <li>More than 10,000</li> </ul>		
9.	The next questions are about your use of <b>pesticides</b> including herbicides, insecticides, fungicides, fumigants, or other chemicals used to kill plants, insects, fungi, molds, or rodents. Please do not include the use of antibiotics, sanitizers, antimicrobial soaps or fertilizers.		
	Have you <b>ever</b> personally mixed, loaded, or applied any pesticides for use on crops, animals, or any other purpose NOT including home and garden use?		
	☐ Yes ☐ No → Skip to 13		

10.	How many years in your lifetime did you personally mix, load, or apply pesticides?		
	_  Years		
11.	How many days per year on average did you personally mix, load, or apply pesticides?		
	Days per year		
12.	In the past 12 months, have you personally mixed, loaded, or applied pesticides?		
	□ Yes □ No		
13.	Since you started farming, have you ever produced or grown any crops, vegetables, fruits, livestock, or poultry <b>for sale</b> without using conventional pesticides?               Yes		
	☐ Did not farm ☐ No  Skip to 15		
14.	What percent (by acreage) of your current operation does not use conventional pesticides?		
	<ul> <li>None</li> <li>Less than 10%</li> <li>10 to 25%</li> <li>More than 25%</li> <li>Not currently farming</li> </ul>		
15.	Do you currently have a job other than working on a farm? If you are retired, mark 'No.'  ☐ Yes ☐ No → Skip to 17		
16.	About how many years have you had this job?		
	<ul> <li>Less than 1 year</li> <li>1 to 5 years</li> <li>5 to 10 years</li> <li>10 to 20 years</li> <li>More than 20 years</li> </ul>		
17.	What is your primary source of drinking water at your current home?		
	<ul><li>Private well</li><li>Spring</li><li>Public or community supply</li></ul>		

	<ul><li>☐ Bottled water</li><li>☐ Rural water</li></ul>
18.	How many years has this been your primary source of drinking water at your current house? Please round to the nearest year.
	_  Years
19.	If you currently use a private well for drinking water, how deep is your private well?  Less than 50 feet  50–100 feet  101–150 feet  More than 150 feet  Don't know  Do not use a private well
20.	What is your current marital status? Please choose the <b>one</b> response that best describes your situation.  Single Married Living as married Divorced or separated Widowed
21.	What is the highest year or level of school you completed?  1. Less than high school degree 2. Completed high school or G.E.D. 3. Some college but no degree 4. Associate or technical degree 5. Bachelor's degree 6. Master's degree 7. Doctoral degree
Toba	acco and Alcohol
22.	Have you smoked a total of 100 cigarettes or more during your lifetime?  ☐ Yes ☐ No → Skip to 27

23.	How old were you when you first started smoking cigarettes?
	Age
24.	Do you currently smoke cigarettes?  ☐ Yes → Skip to 26 ☐ No
25.	How old were you when you last smoked cigarettes?
26.	_  Age Thinking about all the years that you smoked, about how many cigarettes per day did you usually smoke on days when you smoked?
	Cigarettes per day
27.	Have you ever used chewing tobacco for 6 months or longer?  ☐ Yes ☐ No → Skip to 31
28.	How old were you when you first started using chewing tobacco?
	Age
29.	How many total years did you use chewing tobacco? Please round to the nearest year. If it was less than 1 year, enter '1'.
	Years
30.	Do you currently use chewing tobacco?    Yes   No
31.	Have you ever used snuff for 6 months or longer?
	☐ Yes ☐ No → Skip to 35
32.	How old were you when you first started using snuff?
	Age

33.	For how many total years did you use snuff? Please round to the nearest year. If it was less than 1 year, enter '1'.
	_  Years
34.	Do you currently use snuff?
	☐ Yes ☐ No
35.	The following questions ask about drinking alcoholic beverages including beer or ale, wine, wine coolers, champagne, mixed drinks, and liquor. When you are asked about a "drink," think about a 12-ounce bottle or can of beer, a 5-ounce glass of wine or champagne, one wine cooler, one shot of liquor, or one mixed drink or cocktail.
	Did you ever drink any type of alcoholic beverage?
	☐ Yes
	□ No → Skip to 40 (General Health), next page
36.	How old were you when you last consumed an alcoholic beverage?
	Age
37.	In the past 12 months, how often did you drink any type of alcoholic beverage?
	☐ About every day
	☐ 3 to 5 days a week ☐ 1 to 2 days a week
	2 to 3 days a month
	<ul><li>☐ About once a month</li><li>☐ Less than once a month</li></ul>
	☐ Never → Skip to 40 (General Health), next page
38.	In the <b>past 12 months</b> , on days when you drank alcoholic beverages, how many drinks did you usually have?
	<ul> <li>☐ 1 to 2</li> <li>☐ 3 to 5</li> <li>☐ 6 to 8</li> <li>☐ 9 to 11</li> <li>☐ 12 or more</li> </ul>

39.	In the <b>past 12 months</b> , how often have you had [4 or more (women) / 5 or more (men)] drinks on a single occasion?
	<ul> <li>2 or more times per week</li> <li>About once a week</li> <li>2 to 3 times a month</li> <li>Once a month or less</li> <li>Never</li> </ul>
Gen	eral Health
40.	What is your current height? Please answer in feet and inches, and round to the nearest inch.
	Feet   _  Inches
41.	What is your current weight?
	Pounds
42.	In the past three years, have you <b>lost</b> more than 5 pounds without intending to?  ☐ Yes ☐ No → Skip to 44
43.	In the past three years, how many pounds did you lose without intending to?
	_ _ _  Pounds
44.	Has anyone in your immediate family related to you <b>by blood</b> (mother, father, sisters, brothers, or children) ever been diagnosed with asthma?  [] Yes [] No
45.	Has anyone in your immediate family related to you <b>by blood</b> (mother, father, sisters, brothers, or children) ever been diagnosed with Parkinson's Disease?    Yes   No
46.	Has anyone in your immediate family related to you <b>by blood</b> (mother, father, sisters, brothers, or children) ever had cancer?

	□ Yes □ No → s	Skip to 48		
47.	<b>47.</b> What type(s) of cancer? Mark all that apply.			
	☐ Bladder ☐ Bone ☐ Brain ☐ Breast ☐ Cervical ☐ Colon or recta ☐ Esophagus ☐ Kidney ☐ Leukemia ☐ Liver ☐ Lung	al	☐ Lymphoma ☐ Melanoma ☐ Multiple mye ☐ Ovarian ☐ Pancreatic ☐ Prostate ☐ Stomach ☐ Thyroid ☐ Uterine or ed ☐ Other type of ☐ Don't know the	ndometrial of cancer
48.	Have <b>you</b> ever been di	agnosed with or had	d cancer?	
	□ Yes □ No → s	Skip to 50		
49.	What type(s) of cancer	? Mark all that appl	y.	
	☐ Bladder ☐ Bone ☐ Brain ☐ Breast ☐ Cervical ☐ Colon or recta ☐ Esophagus	al	Lymphoma Melanoma Multiple mye	Leukemia   Liver   Lung

<ul><li>Ovarian</li><li>Pancreatic</li><li>Prostate</li><li>Stomach</li></ul>		Thyroid Uterine or endometrial Other type of cancer Don't know type		
50.	The next questions are about some common pain relievers.  Have you ever taken <b>aspirin</b> regularly (at least twice per week for 6 months or longer)  ☐ Yes ☐ No → Skip to 55			
51.	Do you currently take aspirin regularly (at lea Yes No	st twice per week)?		
52.	How many years in total have you taken aspi  Less than 1 year  1 to 5 years 5 to 10 years 10 to 15 years More than 15 years	rin regularly (at least twice per week)?		
53.	When you took aspirin regularly, typically hov  Every day  5 to 6 days per week  3 to 4 days per week  1 to 2 days per week	v many days per week did you take it?		
54.	Did you typically take <b>baby</b> aspirin or <b>regular</b> Baby aspirin Regular aspirin Both Don't know	aspirin?		
55.	The next questions are about the pain relieve include Motrin, Advil, and Nuprin.	r <b>ibuprofen</b> . Common brand names		

	Have you ever taken ibuprofen regularly (at least twice per week for 6 months or longer)?
	☐ Yes ☐ No → Skip to 59
56.	Do you currently take ibuprofen regularly (at least twice per week)?    Yes   No
57.	How many years in total have you taken ibuprofen regularly (at least twice per week)?  Less than 1 year  1 to 5 years  5 to 10 years  10 to 15 years  More than 15 years
58.	When you took ibuprofen regularly, typically how many days per week did you take it?    Every day   5 to 6 days per week   3 to 4 days per week   1 to 2 days per week
59.	Have you ever taken <b>Tylenol or acetaminophen</b> regularly (at least twice per week for 6 months or longer)?  ☐ Yes ☐ No → Skip to 63
60.	Do you currently take Tylenol or acetaminophen regularly (at least twice per week)?  Yes No
61.	How many years in total have you taken Tylenol or acetaminophen regularly (at least twice per week)?  Less than 1 year 1 to 5 years 5 to 10 years 10 to 15 years More than 15 years

62.	When you took Tylenol or acetaminophen regularly, typically how many days per week did you take it?
	<ul> <li>Every day</li> <li>5 to 6 days per week</li> <li>3 to 4 days per week</li> <li>1 to 2 days per week</li> </ul>
63.	About how long has it been since you last saw or talked to a doctor or other health care professional about your health? Would you say
	<ul> <li>Never</li> <li>Less than 1 year ago</li> <li>1 to 2 years ago</li> <li>2 to 5 years ago</li> <li>More than 5 years ago</li> </ul>
64.	<b>MEN:</b> When did you last have a PSA test (a blood test used to check men for prostate cancer) or a digital rectal exam to examine the prostate gland?
	<b>WOMEN:</b> When did you last have a mammogram (an x-ray of each breast to look for breast cancer)?
	☐ Never
	<ul> <li>Less than 1 year ago</li> <li>1 to 2 years ago</li> <li>2 to 5 years ago</li> <li>More than 5 years ago</li> </ul>
65.	When did you last have a sigmoidoscopy or colonoscopy (exams in which a tube is inserted in the rectum to view the colon)?
	<ul> <li>Never</li> <li>Less than 1 year ago</li> <li>1 to 2 years ago</li> <li>2 to 5 years ago</li> <li>More than 5 years ago</li> </ul>
66.	Have you ever taken any over-the-counter or prescribed medicines to help with bowel movements? Do not include medications taken only a few times a year.
	☐ Yes ☐ No

67.	Typically, how often do you have bowel movements?
	Two or more times per day
	<ul><li>☐ Once per day</li><li>☐ 5 to 6 times per week</li></ul>
	☐ 3 to 4 times per week ☐ 3 to 4 times a week (about once every other day)
	☐ Less than three times per week
	go to Health Conditions on page 22.
Wom	en go to Women's Reproductive Health.
Won	nen's Reproductive Health
68.	How many times have you been pregnant in your lifetime? Please include live births and stillbirths as well as any pregnancies that ended in a loss of pregnancy or abortion.
	_  Pregnancies
	□ None → Skip to 72
69.	How many of your pregnancies ended in live birth or still birth?
	_  Births
	□ None → Skip to 72
70.	How old were you the <b>first</b> time you had a pregnancy ending in a live birth or stillbirth?
	_  Age
71.	How old were you the <b>last</b> time you had a live birth or stillbirth?
	_  Age

12.	Have you ever had any of the following surgeries?			
	Mark an answer for <b>each row</b> below:	Yes	No	
	A. Hysterectomy (a surgical procedure to remove the uterus)     without removing ovaries			
	b. Hysterectomy (a surgical procedure to remove the uterus) with removal of one or more ovaries			
	c. Separate surgery to remove one or both ovaries			
73.	Have you had a menstrual period in the past 12 months?  ☐ Yes → Skip to 76 ☐ No			
	WOMEN WHO HAVE <u>NOT</u> HAD A PERIOD IN THE PAST 12 MO			
74.	Why did your periods stop? Please choose the <b>one</b> response the situation.  My periods stopped on their own (naturally) My periods stopped after my uterus or ovaries were rem My periods stopped due to radiation or chemotherapy My periods stopped because I am using the kind of birth eliminates periods My periods stopped because I am pregnant or breastfee My periods stopped for some other reason	oved control t		your
75.	How old were you when you had your last menstrual period?    _  Age → Skip to 78			

**72.** 

FOR	WOMEN	WHO HAVE HAD A PERIOD IN THE PAST 12 MONTHS:
76.	What st	tatement best describes you?
	]	My periods have not stopped and I am not taking hormone replacement therapy  My periods have not stopped but I am taking hormone replacement therapy  My periods stopped, but restarted when I began hormone replacement therapy  My periods stopped sometime in the last 12 months
	i	F PERIODS STOPPED IN PAST 12 MONTHS: Why did they stop sometime n the last 12 months? Please choose the <b>one</b> response that best describes your situation.
	] ] ]	<ul> <li>My periods stopped on their own (naturally)</li> <li>My periods stopped after my uterus or ovaries were removed</li> <li>My periods stopped due to radiation or chemotherapy</li> <li>My periods stopped because I am using the kind of birth control that eliminates periods</li> <li>My periods stopped because I am pregnant or breastfeeding</li> <li>My periods stopped for some other reason</li> </ul>
78.	Have yo	ou ever used estrogen or progesterone for hormone replacement therapy?
		on brand and generic names include Premarin, Estrace, estradiol, Provera, and syprogesterone.
	[	] Yes ] No → Skip to 83
79.	How old	d were you when you first used prescribed hormone replacement therapy?   Age
80.	Do not	any years altogether have you used prescribed hormone replacement therapy? count years that you stopped. Please round to the nearest year. If the total of time you used them was less than 1 year, enter '1'.
01	Are ve	
81.	Are you	currently using prescribed hormone replacement therapy?

	☐ Yes ☐ No
82.	Was the prescribed hormone replacement that you took the most often  A combination of estrogen and progesterone  Estrogen only Progesterone only Something else Don't know
83.	Have you ever taken birth control pills for any reason?  ☐ Yes ☐ No → Skip to 86 (Health Conditions)
84.	How old were you when you first took birth control pills?    _  Age
85.	How many years altogether did you take birth control pills? Do not count years that you stopped. Please round to the nearest year. If the total amount of time you used them was less than 1 year, enter '1'.
	Years

### **Health Conditions**

86.

	conditions that were diagnosed by a doctor or other health professional. We are interested in what age you were diagnosed with a specific condition. If you do not know your exact age, please give us your best guess.
	Have you ever been diagnosed with <b>Parkinson's disease</b> ?  ☐ Yes ☐ No → Skip to 91
87.	How old were you when you were first diagnosed with Parkinson's disease?      Age
88.	Was the diagnosis made or confirmed by a neurologist or movement disorder specialist?  Ures No
89.	Do you currently take any prescribed medicines for Parkinson's disease? Examples include Carbidopa or levodopa (brand names such as Sinemet, Stalevo, or Parcopa);Mirapex or Pramipexole; Requip or Ropinirole; Permax or Pergolide.  ☐ Yes ☐ No → Skip to 91
90.	Did your symptoms ever improve after taking any of these medicines?  [ Yes [ No
91.	Have you ever been diagnosed with a <b>heart attack</b> (or myocardial infarction)?  ☐ Yes ☐ No → Skip to 93
92.	How old were you when you were first diagnosed with a heart attack (or myocardial infarction)?
	Age

These questions are about medical conditions you may have had. Please only report

93.	Have you ever been diagnosed with <b>depression</b> ?
	☐ Yes ☐ No → Skip to 96
94.	How old were you when you were first diagnosed with depression?
	Age
95.	Are you currently taking any prescribed medicines for depression?  ☐ Yes ☐ No
96.	Have you ever been diagnosed with <b>high blood pressure or hypertension</b> ? (WOMEN: Please do not count this condition if it occurred <b>only</b> during pregnancy.)  ☐ Yes ☐ No → Skip to 99
97.	How old were you when you were first diagnosed with high blood pressure or hypertension?      Age
98.	Do you currently take any prescribed medicines for high blood pressure or hypertension?  Yes No
99.	Have you ever been diagnosed with <b>heart failure</b> ?  ☐ Yes ☐ No → Skip to 101
100.	How old were you when you were first diagnosed with heart failure?      Age
101.	Have you ever been diagnosed with a <b>stroke</b> ? Do not include TIAs or mini-strokes.  ☐ Yes ☐ No → Skip to 103

102.	How old were you when you were hist diagnosed with a stroke?
	Age
103.	Have you ever been diagnosed with asthma?
	☐ Yes
	□ No → Skip to 108
104.	How old were you when you were first diagnosed with asthma?
	Age
105.	Do you still have asthma?
	☐ Yes → Skip to 107 ☐ No
106.	How old were you when your asthma stopped?
	Age
107.	During the past 12 months, have you used any prescribed medicines for asthma, including an inhaler?
	☐ Yes
	□ No
108.	Have you ever been diagnosed with Farmer's Lung?
	☐ Yes
100	☐ No → Skip to 110  How old were you when you were first diagnosed with Farmer's Lung?
103.	
	Age
110.	Have you ever been diagnosed with idiopathic pulmonary fibrosis?
	☐ Yes
	□ No → Skip to 112
111.	How old were you when you were first diagnosed with idiopathic pulmonary fibrosis?
	Age

Yes	In large   No	In the skip to 114  113. How old were you when you were first diagnosed with emphysema?	In the skip to 114  113. How old were you when you were first diagnosed with emphysema?	In No	112.	Have you ever been diagnosed with <b>emphysema</b> ?
113. How old were you when you were first diagnosed with emphysema?	How old were you when you were first diagnosed with emphysema?      Age    Have you ever been diagnosed with chronic bronchitis?    Yes	113. How old were you when you were first diagnosed with emphysema?	113. How old were you when you were first diagnosed with emphysema?	113. How old were you when you were first diagnosed with emphysema?     _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		
		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		□ NO <b>2</b> Skip to 114
114. Have you ever been diagnosed with chronic bronchitis?  ☐ Yes ☐ No → Skip to 116  115. How old were you when you were first diagnosed with chronic bronchitis?  ☐ ☐ ☐ Age  116. Have you ever been diagnosed with chronic obstructive pulmonary disease (COPD)? ☐ Yes ☐ No → Skip to 118  117. How old were you when you were first diagnosed with chronic obstructive pulmonary disease (COPD)? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Have you ever been diagnosed with chronic bronchitis?    Yes	114. Have you ever been diagnosed with chronic bronchitis?  ☐ Yes ☐ No → Skip to 116  115. How old were you when you were first diagnosed with chronic bronchitis?  ☐ L ☐ Age  116. Have you ever been diagnosed with chronic obstructive pulmonary disease (COPD)?  ☐ Yes ☐ No → Skip to 118  117. How old were you when you were first diagnosed with chronic obstructive pulmonary disease (COPD)?  ☐ L ☐ Age	<ul> <li>114. Have you ever been diagnosed with chronic bronchitis?  ☐ Yes ☐ No → Skip to 116</li> <li>115. How old were you when you were first diagnosed with chronic bronchitis? ☐ ☐ Age</li> <li>116. Have you ever been diagnosed with chronic obstructive pulmonary disease (COPD)? ☐ Yes ☐ No → Skip to 118</li> <li>117. How old were you when you were first diagnosed with chronic obstructive pulmonary disease (COPD)?</li> </ul>	<ul> <li>114. Have you ever been diagnosed with chronic bronchitis?    Yes</li></ul>	113.	How old were you when you were first diagnosed with emphysema?
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		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		□ No → Skip to 114
113. How old were you when you were first diagnosed with emphysema?	How old were you when you were first diagnosed with emphysema?      Age    Have you ever been diagnosed with chronic bronchitis?    Yes	113. How old were you when you were first diagnosed with emphysema?	113. How old were you when you were first diagnosed with emphysema?	113. How old were you when you were first diagnosed with emphysema?     _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		
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114. Have you ever been diagnosed with chronic bronchitis?  ☐ Yes ☐ No → Skip to 116  115. How old were you when you were first diagnosed with chronic bronchitis?  ☐ ☐ ☐ Age  116. Have you ever been diagnosed with chronic obstructive pulmonary disease (COPD)? ☐ Yes ☐ No → Skip to 118  117. How old were you when you were first diagnosed with chronic obstructive pulmonary disease (COPD)? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Have you ever been diagnosed with chronic bronchitis?    Yes	114. Have you ever been diagnosed with chronic bronchitis?  ☐ Yes ☐ No → Skip to 116  115. How old were you when you were first diagnosed with chronic bronchitis?  ☐ L ☐ Age  116. Have you ever been diagnosed with chronic obstructive pulmonary disease (COPD)?  ☐ Yes ☐ No → Skip to 118  117. How old were you when you were first diagnosed with chronic obstructive pulmonary disease (COPD)?  ☐ L ☐ Age	<ul> <li>114. Have you ever been diagnosed with chronic bronchitis?  ☐ Yes ☐ No → Skip to 116</li> <li>115. How old were you when you were first diagnosed with chronic bronchitis? ☐ ☐ Age</li> <li>116. Have you ever been diagnosed with chronic obstructive pulmonary disease (COPD)? ☐ Yes ☐ No → Skip to 118</li> <li>117. How old were you when you were first diagnosed with chronic obstructive pulmonary disease (COPD)?</li> </ul>	<ul> <li>114. Have you ever been diagnosed with chronic bronchitis?    Yes</li></ul>	113.	
		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes	112	How old wore you when you were first diagnosed with emphysema?
		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		_   _   _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		
113. How old were you when you were first diagnosed with emphysema?	How old were you when you were first diagnosed with emphysema?      Age    Have you ever been diagnosed with chronic bronchitis?    Yes	113. How old were you when you were first diagnosed with emphysema?	113. How old were you when you were first diagnosed with emphysema?	113. How old were you when you were first diagnosed with emphysema?     _   Age  114. Have you ever been diagnosed with chronic bronchitis?    Yes		☐ Yes
In the skip to 114  113. How old were you when you were first diagnosed with emphysema?	In large   No	In the skip to 114  113. How old were you when you were first diagnosed with emphysema?	In the second of the second o	In No	112.	nave you ever been diagnosed with emphysema?
In the skip to 114  113. How old were you when you were first diagnosed with emphysema?	In large   No	In the skip to 114  113. How old were you when you were first diagnosed with emphysema?	In the skip to 114  113. How old were you when you were first diagnosed with emphysema?	In No	TTC.	nave you ever been diagnosed with <b>emphysema</b> ?

122.	Have you ever been diagnosed with <b>thyroid disease or thyroid problems</b> ?
	<ul><li>☐ Yes</li><li>☐ No → Skip to 131</li></ul>
123.	Have you ever been diagnosed with an <b>overactive thyroid (hyperthyroidism)</b> ?
	☐ Yes ☐ No → Skip to 127
124.	How old were you when you were first diagnosed with an overactive thyroid?
	Age
125.	Was this <b>Graves' disease</b> or some other type of thyroid condition that caused the overactive thyroid gland?
	<ul><li>☐ Graves' disease</li><li>☐ Other overactive thyroid condition</li><li>☐ Don't know</li></ul>
126.	Do you currently take any prescribed medicines for an overactive thyroid?  [] Yes
	□ No
127.	Have you ever been diagnosed with an <b>underactive thyroid (hypothyroidism)</b> ?
	☐ Yes ☐ No → Skip to 131
128.	How old were you when you were first diagnosed with an underactive thyroid (hypothyroidism)?
	Age
129.	Was this <b>thyroiditis</b> , sometimes called Hashimoto's thyroiditis, or was this some other type of thyroid condition that caused the underactive thyroid gland?
	<ul> <li>Thyroiditis (also called Hashimoto's thyroiditis)</li> <li>Other underactive thyroid condition</li> <li>Don't know</li> </ul>
130.	Do you currently take any prescribed medicines for an underactive thyroid?

	☐ Yes ☐ No
131.	Have you ever been diagnosed with <b>kidney stones</b> ?  ☐ Yes ☐ No → Skip to 134
132.	How old were you when you were first diagnosed with kidney stones?    _ _   Age
133.	How many times have you had kidney stones?    _  Times
134.	Have you ever been diagnosed with <b>kidney disease</b> ? Do not include kidney stones.  ☐ Yes ☐ No → Skip to 138
135.	How old were you when you were first diagnosed with kidney disease?      Age
136.	Have you ever been treated with dialysis?  ☐ Yes ☐ No → Skip to 138
137.	How old were you when you were first treated with dialysis?      Age
138.	Have you ever been diagnosed with <b>rheumatoid arthritis</b> (an autoimmune disease)?  Do not include osteoarthritis (the most common type of arthritis).  ☐ Yes ☐ No → Skip to 143
139.	How old were you when you were first diagnosed with rheumatoid arthritis?    _  Age

140.	Did you see a rheumatologist (a physician who specializes in bone, joint, and skin diseases) for rheumatoid arthritis?			
	☐ Yes ☐ No			
141.	Have you <b>ever</b> taken any of the following medicines for	rheuma	toid arthr	itis?
	Mark an answer for <b>each row</b> below:	Yes	No	Don't know
	a. Hydroxychloroquine or chloroquine (Plaquenil),     Methotrexate (Rheumatrex or Trexall)			
	b. Leflunomide (Arava), Sulfasalazine (Azulfidine)			
	<ul> <li>c. Biologics, given by infusion or injection, such as infliximab (Remicade), adalimumab (Humira), etanercept (Enbrel), rituximab (Rituxan).</li> <li>Do not include steroid injections in the joints.</li> </ul>			
142	Are you <b>currently</b> taking any of those medicines for the	numatoid	L arthritic	2
142.	Are you <b>currently</b> taking any of these medicines for rhe	eumatolu	rarumus	f
143.	Have you ever been diagnosed with <b>lupus</b> ?  ☐ Yes			
	☐ No → Skip to 148			
144.	How old were you when you were first diagnosed with I	upus?		
	Age			
145.	Did you see a rheumatologist (a physician who specialidiseases) for lupus?	zes in bo	one, joint	, and skin

146.	Have you <b>ever</b> taken any of the following medicines fo	r lupus?		
	Mark an answer for <b>each row</b> below:	Yes	No	Don't know
	a. Hydroxychloroquine or chloroquine (Plaquenil), Methotrexate (Rheumatrex or Trexall)			
	b. Azathioprine (Imuran), Cellcept, Cytoxan, or Cyclosporine			
	c. Biologics, given by infusion or injection, such as belimumab (Benlysta). Do <b>not</b> include steroid injections in the joints or skin.			
147.	Are you <b>currently</b> taking any of these medicines for lu ☐ Yes ☐ No	pus?		
148.	Have you ever been diagnosed with <b>Sjögren's diseas</b> ☐ Yes ☐ No → <b>Skip to 153</b>	se?		
149.	How old were you when you were first diagnosed with Age	Sjögren'	s diseas	e?
150.	Did you see a rheumatologist (a physician who specia diseases) or ear, nose and throat specialist for Sjögrer  [ Yes [ No			it, and skin

☐ Yes ☐ No

151.	. Have you <b>ever</b> taken any of the following medicines for Sjögren's disease?			
	Mark an answer for <b>each row</b> below:	Yes	No	Don't know
	a. Hydroxychloroquine or chloroquine (Plaquenil), or Methotrexate (Rheumatrex or Trexall)			
	b. Pilocarpine (Salagen) or Cevimeline (Evoxac), or Cyclosporine Ophthalmic (Restasis)			
	c. Biologics, given by infusion or injection, such as rituximab (Rituxan)			
152. 153.	Are you <b>currently</b> taking any of these medicines for a large year. Yes □ No  Have you ever been diagnosed with <b>sarcoidosis</b> ? □ Yes □ No → <b>Skip to 155</b>	Sjögren':	s disease	?
154.	How old were you when you were first diagnosed wit	h sarcoid	dosis?	
155.	Have you ever been diagnosed with <b>pesticide poiso</b> ☐ Yes ☐ No → Skip to 158	oning?		
156.	How old were you when you were first diagnosed wit	h pestici	de poison	ing?

	Age
157.	How many times have you been poisoned by pesticides?
	Times
158.	Have you ever had a <b>head injury requiring medical attention</b> ?
	☐ Yes ☐ No → Skip to 162
159.	Have you ever had a head injury that resulted in loss of consciousness (got knocked out)?
	<ul> <li>☐ Yes</li> <li>☐ No → Skip to 162</li> </ul>
160.	How old were you the first time you lost consciousness from a head injury?
	Age
161.	How many times have you had a head injury with loss of consciousness?
	_  Times
162.	Have you ever had hay fever, seasonal allergies, or allergic rhinitis, whether or not it was diagnosed by a doctor?
	☐ Yes ☐ No → Skip to 164
163.	In the past 12 months, have you taken any prescribed or over-the-counter medicines for these allergies?
	☐ Yes ☐ No
Stop 1	for proxy – Placeholder
	ext few questions ask about respiratory symptoms that you may have experienced in the L2 months.
164.	Do you usually cough during the day or at night, four or more days per week?  ☐ Yes

165.	Do you usually cough like this at least three months per year?  Yes No
166.	How many years have you had this cough?
	Years
167.	Do you usually bring up phlegm when you cough? Don't count phlegm from your nose as a result of seasonal allergies or colds.    Yes   No
168.	During the past 12 months, about how many days of wheezing or whistling in your chest have you had?  None 1 to 2 days 3 to 6 days 7 to 12 days 13 or more days
169.	Are you troubled by shortness of breath when hurrying on level ground or walking up a slight hill or up a flight of stairs?    Yes   No
170.	Do your hands shake or tremble?    Yes   No
171.	Do your arms or legs shake?    Yes   No
172.	Is your handwriting smaller than it once was?

□ No → Skip to 167

	☐ Yes ☐ No
173.	Is your voice softer than it once was?  ☐ Yes ☐ No
174.	Do your feet shuffle when you walk?    Yes   No
175.	Do you have trouble rising from a chair?    Yes   No
176.	Do you suffer from a loss of sense of smell or a significantly decreased sense of smell?  ☐ Yes ☐ No → Skip to 178
177.	When did you start losing your sense of smell?  Less than 1 year ago 1 to 5 years ago 5 to 10 years ago More than 10 years ago Don't know
178.	Have you ever been told, or suspected yourself, that you seem to "act out your dreams" while sleeping? For example, punching or flailing arms in the air, shouting, or screaming while asleep.  ☐ Yes ☐ No → Skip to 181
179.	When did you first "act out your dreams"?  Less than 1 year ago 1 to 5 years ago 5 to 10 years ago More than 10 years ago Don't know
180.	How often have you "acted out your dreams"?

	<ul> <li>Less than 3 times in your life</li> <li>Less than once a month</li> <li>1 to 3 times a month</li> <li>Once a week</li> <li>More than once per week</li> <li>Don't know</li> </ul>				
181.	Have you ever had joint swelling in your more weeks?	wrists, finge	ers, elbows,	or knees last	ing six or
	☐ Yes ☐ No				
182.	Have you ever had joint stiffness in the neweeks? Do not include stiffness that is really Yes				
183.	Have you <b>ever</b> in your life had a period laday you felt uninterested in things (like his for most of the day?    Yes   No	•		•	
184.	Did you <b>ever</b> have a time in your life whe worried a lot more about things than other working. Yes	•			•
ŀ	Over the <b>last two weeks</b> , how often nave you been bothered by an answer for <b>each row</b> below:	Not at all	Several days	More than half the days	Nearly every day
	iving little interest or pleasure in doingings				
b. fee	eling down, depressed, or hopeless				

c. having trouble falling or staying asleep, or sleeping too much

d. feeling tired or having little energy		
e. feeling nervous, anxious, or on edge		
f. not being able to stop or control worrying		

186.	How many hours of sleep do you get each night?
	Less than 6 hours
	6 hours to 6 hours and 59 minutes
	☐ 7 hours to 7 hours and 59 minutes
	☐ 8 hours to 8 hours and 59 minutes
	<ul><li>9 hours or more</li></ul>

How often do you feel sleepy most of the	day?
<ul> <li>Never</li> <li>Less than one day per month</li> <li>1 to 3 days per month</li> <li>1 to 2 days per week</li> <li>3 to 5 days per week</li> <li>6 to 7 days per week</li> </ul>	
Do you nap during the day?	
☐ Yes	
□ NO <b>→ Skip to 190</b>	
How long do you nap?	
Less than 30 minutes	
☐ More than 1 hour	
_	
Date this form was completed:	/
	<ul> <li>Never</li> <li>Less than one day per month</li> <li>1 to 3 days per month</li> <li>1 to 2 days per week</li> <li>3 to 5 days per week</li> <li>6 to 7 days per week</li> </ul> Do you nap during the day? <ul> <li>Yes</li> <li>No</li> <li>Skip to 190</li> </ul> How long do you nap? <ul> <li>Less than 30 minutes</li> <li>30 minutes to 1 hour</li> <li>More than 1 hour</li> </ul>

# **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.

1a.	Please review the phone number(s) we have for you and make any corrections or updates in the space provided below.
	Phone Numbers:
	HOME: <( _ _ )  _ -  -   > ( _   )  _
	WORK: <( _ _ )  _ -  -   > ( _   )  _
	CELL: <( _ _ )  _ -  -    > ( _   )  _ - - - - - - - - - - - - - - - - - -
	OTHER: <( _  _   )       -             (             )          -
Wh	at is the best number to reach you? $\Box$ Home $\Box$ Work $\Box$ Cell $\Box$ Other
1b.	If you have an E-mail address or multiple E-mail addresses, then please write them in the space below.
E-n	nail Address:   _ _ _ _ _
E-n	nail Address:   _ _ _ _ _
E-m	nail Address:   _ _ _ _ _
1c.	What is your preferred method of contact? $\square$ Phone $\square$ Email $\square$ Mail
2.	Do you have access to a computer?
	<ul><li>□ 1. No → Please skip to question 4</li><li>□ 2. Yes</li></ul>
3.	If you use this computer to get on the internet, do you use dial-up, high speed internet access or something in between?
	<ul> <li>1. Dial-up (get to the internet through a telephone line)</li> <li>2. High speed internet access</li> <li>3. Something in between</li> <li>4. Other</li> </ul>

**4.** Our records indicate that your current address is:



Is this correct? $\ \square$ No $\rightarrow$ Please enter corrections in the space provided below
☐ Yes → Skip to question 5
Address 1
_
_
<b>5</b> . What year did you move into your current address?   _ _  Year
<if assisted="" go="" if="" or="" participant="" participant,="" proxy,="" q6;="" q7="" to=""> 6. 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.</if>
Person 1:
_ _ _
_
Relationship to you:
Phone Numbers:
HOME: ( _ _ )  _ _ - _ -
work: ( _ _ )  _ _ - _  -
CELL: ( _ _ )  _ _ - _ -
OTHER: (  _ )   _ - _  -
Address:

Address 1
_ _  Address 2
_
Person 2:
_ _ _
_  Last name
Relationship to you:
Phone Numbers: HOME: (   )   _  -   _
WORK: ( _ _ )  _ _ - _ _
CELL: (  _ )   _ - _ _
OTHER: ( _ _ )  _ _ - _ _
Address:
_ _  Address 1
_ _  Address 2

If you are the Agricultural Health Study, participant and you completed this questionnaire yourself or with help from another person, then you have finished answering all of the questions we have for you at this time! Thank you very much for your valuable contribution to this important research.

If you filled this out for the person whose name is on the front cover of this survey, we have just a few more questions we need answered that will help us better understand the responses you gave us about the Agricultural Health Study participant.

## <Female participant surveys use 'she/She'; Male participant surveys, use 'he/He'> 7. Why did [he / she] not actively take part in answering the questions? [He / She] is... $\square$ 1. Not capable of answering the questions □ 2. Incapacitated ☐ 3. Deceased □ 4. Currently hospitalized ☐ 5. Other 8. What is your relationship to the person whose name is printed on the cover of this questionnaire? ☐ 1. Spouse ☐ 2. Sibling ☐ 3. Child □ 4. Grandchild ☐ 5. Parent □ 6. Other relative ☐ 7. Guardian □ 8. Friend ☐ 9. Other 9. How long have you known the person whose name is printed on the cover of this questionnaire? 9a. For our records, please write your name and phone number below: **First Name Last Name Phone Number** 9b. 9c. Is this phone number your home, work, cell, or some other number? $\square$ 1. Home ☐ 2. Work ∏3. Cell ☐ 4. Other

**10.** Lastly, we are interested in hearing about what you would like to gain from the Agricultural Health Study. What findings are you interested in learning about from this study?


Those are all of the questions we have for you at this time! Thank you very much for your valuable contribution to this important research.