

MAMMOGRAM SURVEY

Thank you for participating in the Long Term Follow-Up Study. As the sister of an individual who survived a serious child-hood illness such as cancer, your responses provide valuable information in the fight against such diseases.

For questions about completing this questionnaire, please call 1-800-775-2167. Please use the envelope that was enclosed with this form and mail your completed survey to:

LONG-TERM FOLLOW-UP STUDY MAYO MAIL CODE 715 420 DELAWARE ST SE MINNEAPOLIS MN 55455-9940

The following questions ask about your history of having mammograms of the breasts. Because different tests are used at different times, a definition of each test is provided to help you answer the questions.

MAMMOGRAM - an x-ray is taken of each breast separately by a machine that flattens or squeezes each breast.

<u>Routine mammogram</u> - a mammogram that is done for check-up purposes only. This type of mammogram is done for a woman who has not had symptoms or breast problems at the time of the routine mammogram.

<u>Diagnostic mammogram</u> - a mammogram that is done to evaluate a breast problem, such as a lump or pain in the

breast.		
Yes No Skip to	any type of mammogram? Don't know Question 14 Dou when you had your first	5. How many MAMMOGRAMS (ROUTINE or DIAGNOSTIC) have you had in the LAST 4 years? 1 More than 4 2 Don't know / don't remember 3 14
years old Don't know / don't	remember	The following five questions are about your two mos recent <u>MAMMOGRAMS</u> (ROUTINE OR DIAGNOSTIC)
 Have you ever had a check-up purposes or 	ROUTINE MAMMOGRAM for holy? (You did not have any broblems at the time of the	6. When did you have your MOST RECENT mammogram? Was it: Less than 1 year ago 5 or more years ago 1-2 years ago Never 3-4 years ago
Skip to	Question 5	
4. How often do you go f	or a ROUTINE MAMMOGRAM?	What was the MAIN reason you had this mammogram? (Please check only one)
Every 6 months	Every 3-5 years	Part of a routine physical exam/screening test
☐ Every year	Less often than every 5 years	☐ Because of a specific breast problem
Every 2 years	☐ Never/only had 1 or 2	
	Please! Do not ma	ark below this line —————

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8. Which of the following sources paid for some or all of the cost of this mammogram? (Mark all that apply)	13. Did the surgery or additional tests indicate that you had cancer?				
Private health insurance Free clinic	Yes No Don't know				
☐ Medicare ☐ Medicaid Please specify:	14. Have you ever had an operation or a biopsy to remove a lump from your breast that was found to be BENIGN OR NONCANCEROUS?Yes				
9. When did you have your NEXT MOST RECENT mammogram (before the one in question 8)? Was it: Less than 1 year ago 5 or more years ago 1-2 years ago Have only had 1 mammogram Skip to Question 11	Skip to Question 16 Don't know Skip to Question 16 Skip to Question 16 Don't know D				
10. What was the MAIN reason you had this NEXT MOST RECENT mammogram? (Please check only one)	If you have had a mammogram in the past two years, Skip to Question 17, on page 3.				
☐ Part of a routine physical exam/screening test ☐ Because of a specific breast problem 11. Have you EVER had a mammogram where the results were not normal?	16. If you HAVE NOT HAD a mammogram in the LAST TWO YEARS, what are the MOST IMPORTANT reasons? (Please RANK the 3 most important reasons: 1 = most important, 2 = second most important, and 3 = third most important)				
☐ Yes ☐ No ☐ Don't know Skip to Question 14	No reason/never thought of it Didn't need it/didn't know I needed this type of test Doctor didn't order it/didn't say I needed it				
12. Because of these results, what additional tests or surgery did you have? (Mark all that apply) None	Haven't had any problems Put it off/didn't get around to it				
☐ Another mammogram	Too expensive/no insurance/cost				
Ultrasound of the breast	Too painful, unpleasant, or embarrassing				
MRI of the breast	I'm too young				
Clinical breast exam by a doctor	Don't have a doctor				
☐ Needle biopsy (needle inserted into a breast lump)					
☐ Tumor or lump was removed (lumpectomy)	Other reason:				
☐ Breast removed / mastectomy	<u> </u>				

17. When do you plan	to have a mammogram in the future?	22. Have your menstrual periods stopped permanently? (mark one)
☐ Within the next	6 months	□ No
☐ In 6 months to 1	l year	Yes, natural menopause
☐ In 1-2 years		Yes, following a surgical procedure
☐ In 3-4 years		Yes, following radiation or chemotherapy
☐ In 5 or more yea	ars	Yes, don't know cause
☐ When my docto	or recommends	<u> </u>
☐ When I have a s	symptom	☐ Not sure
☐ Not planning to	have one	IF NO or NOT SURE, when was the first day of your last period?
☐ Don't know		
	has a doctor or other health MMENDED that you have a	M M D D Y Y Y Y
mammogram?	minicial you have a	IF YES, what was your age at your last period?
☐ Yes ☐ No	☐ Don't know	, our last portion.
by a doctor or other	e your MOST RECENT breast examer health professional to check for	23. Are you currently taking a birth control pill or hormone replacement therapy, for example, Premarin, Prempro?
_	ns of breast cancer? Was it:	Yes No I am not sure
Less than 1 year		Name of medication:
☐ 1-2 years ago	Never	
☐ 3-4 years ago		
20. Do you perform br	east self-exams?	24. Are you currently taking anti-estrogen medicine, for example, Nolvadex (tamoxifen), or Evista (Raloxifene)?
☐ No		Yes No I am not sure
Yes, every mor	nth, always	<u> </u>
Yes, every mor	nth, but skip sometimes	Name of medication:
Yes, every so	often	
21. How old were you period?	when you had your first menstrual	Reason you were taking this medication:
12 or younger	15 or older	
☐ 13	☐ Not sure	25. Have you ever given birth?
☐ 14	Never started my period	□ No □ Yes -
		How old were you when your <u>first</u> child was born?

26. When did you have your MOST RECENT Pap smear (test for cancer of the cervix)?		ENT Pap smear	The following questions ask about your views on mammograms.				
Less than 1 year ago 5 or more years ago		nore years ago					
1-2 years ago	o Neve	r	Strongly ag	gree 			
3-4 years ago	0		Agree				
			Don't agree or disagree Disagree				
	HEALTH CARE		Strongly disagree				
What is your cur (to the nearest in		inches	1. If I have a breast exam from a doctor or nurse, I don't need to have a mammogram	5			
What is your cur (to the nearest p			2. Those people who are close to me will benefit if I have a mammogram				
pounds 3. Which of the following describes the area where you			3. Mammograms have a high chance of leading to breast surgery that is not needed				
live?			4. I would be more likely to have a mammogram if my doctor told me how important it was				
care physician of No Y 5. When you were doctor for routin	growing up, did your e physical examinati	nedical care? mother go to a	 5. Having a mammogram every year or two will give me a feeling of control over my health				
mark <u>only one</u>)	Every year		for a few years				
☐ Rarely ☐ Don't know ☐ Some of the time			8. Mammograms are necessary even when there is no history of breast problems in a family				
6. Does/did your m (please mark o ☐ Never	nother get ROUTINE nly one) Every year	mammograms?	9. If a mammogram finds something, then whatever is there will be too far along to do anything about it anyway	П			
Rarely Some of the	☐ Don't know time		10. Mammograms are most helpful when you have one every year or two				
7. Have any blood i cancer?	relatives been diagno	osed with breast	11. I would probably not have a mammogram if my doctor seemed to doubt that I really needed one	_			
Mother ☐ No	Sister(s)	Daughter(s)	12. If I eat a healthy diet, I will lower my risk of getting cancer far enough	_			
Yes	☐ One	One	that I probably do not need to have a mammogram				
☐ Not sure	2 or more	☐ 2 or more	13. I would probably not have a mammogram unless I had some breast symptoms or discomfort				

- Please! Do not mark below this line -

The next few questions ask your views about your health care. There are no right or			Extrer					
wrong answers - please answer how you feel.			Quite a l			bit		
			Мс	odera	tely			
			A little	bit				
		Not	at all					
1.	Some people are very concerned about their health, while others are not as concerned. How concerned are you about your own health?		1	2 	3	4 	5	
2.	Some people are very interested in going to the doctor for a general physical exam to check on their health, while others are not as interested. How interested are you about going to a doctor for "routine medical check-ups"?							
3.	Do you ever feel uncertain about your future health?							
4.	Do you ever worry about being called a complainer or a hypochondriac?		· 🗖					
5.	Do you ever worry that a problem with your health will be discovered if you go to a doctor for a routine check-up?							
6.	Do you ever worry about getting cancer?		· 🗖					

Please continue on Page 6

The statements below describe beliefs breast cancer. For each one, please mabout the statement.	•		False	Not s	ure
1. I think I am more likely to get breast canc	er than other people I know	<i>I</i>		$ \cdot $	占
2. It is very likely that I will get breast cancer					
3. I may get other things, but I don't think I'll	get breast cancer		🗖		П
4. I don't have to worry about getting breast	cancer				
5. I am too young to get breast cancer					
6. A lump in the breast is nearly always a sig	ın of breast cancer				
The <u>average</u> lifetime risk for breast cance about your own breast cancer risk.	er for women is 1 in 9, or	11 percent. We are interest	ted in what y	ou thir	ık
7. How would you estimate your own chance	e of getting breast cancer i	n the future?			
Much more than the average woman	Less than the aver	age woman			
☐ More than the average woman	Much less than the	average woman			
☐ Same as the average woman					
8. On a scale from 0 to 100 percent, what do		, •			
From which of the following sources have (mark all that apply)	you obtained information a	about your level of risk for bre	ast cancer?		
Friends and/or relatives	Your primary care doc	tor			
□ Newspapers and/or magazines	Internet				
☐ Television	Other; please specify:				
10. Cancer chemoprevention research studicalcium, tamoxifen, etc.) to prevent breachemoprevention study?				, aspiri	n,
Yes What is the name of the	e medication(s) tested?				
No No	L				
I don't know/don't remember					
IF NO, would you consider taking part in a ca	ancer chemoprevention stu	dy? Yes No			

We are interested in how people respond when they confront stressful experiences. By "stressful" we mean situations that are difficult or troubling to you, either because they upset you or because it takes a lot of effort to deal with them. There are many ways to deal with stress. We would like you to indicate what you generally do, feel, and think when you experience stressful situations. Obviously, different experiences may bring out different responses, but please think about what you usually do when you are under a lot of stress.

l usuall			lot			
	I usually do this a medium amount					
I usually do this a little	bit					
I usually don't do this at all						
1	2	3	4			
·····						
·····	Ш	Ш	Ш			
📙	ш	Ш	Ш			
	П	П	П			
	П		П			
			Н			
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····	Ш	Ш				
🗆						

When I experience a stressful situation		3	
1. I turn to work or other substitute activities to take my mind off things			
2. I concentrate my efforts on doing something about it			
3. I say to myself "this isn't real."			
4. I admit to myself that I can't deal with it, and quit trying			
5. I get used to the idea that it happened			
6. I daydream about things other than this			П
7. I make a plan of action	П		П
8. I accept that this has happened and that it can't be changed	$\overline{\Box}$	П	П
9. I just give up trying to reach my goal			
10. I take additional action to try to get rid of the problem			
11. I refuse to believe that it has happened			
12. I sleep more than usual			
13. I try to come up with a strategy about what to do			
14. I give up the attempt to get what I want			
15. I think about how I might best handle the problem			
16. I pretend that it hasn't really happened			
17. I go to movies or watch TV, to think about it less			
18. I accept the reality of the fact that it happened			
19. I take direct action to get around the problem			
20. I reduce the amount of effort I'm putting into solving the problem			
21. I learn to live with it			
22. I think hard about what steps to take			
23. I act as though it hasn't even happened			
24. I do what has to be done, one step at a time			

Each item below is a statement about your health with which you may agree or disagree. For each item please mark the box that best describes how much you agree or disagree with that statement. This is a measure of your personal beliefs; there are no right or wrong answers.		Strongly disagree Moderately disagree					
		Slightly disag Slightly agree					
		Moderately ag Strongly agree	ree				
	,	l					
1. If I get sick, it is my own behavior which determines how soon I get well ag	gain	1	2 3	4	5 6 5 6	1	
2. No matter what I do, if I am going to get sick, I will get sick			2 3		5 6		
3. Having regular contact with my physician is the best way for me to avoid il			2 3		5 6		
4. Most things that affect my health happen to me by accident			2 3		5 6		
5. Whenever I don't feel well, I should consult a medically trained professional		_	2 3		5 6		
6. I am in control of my health			2 3		5 6		
7. My family has a lot to do with my becoming sick or staying healthy			2 3		5 6		
8. When I get sick, I am to blame			2 3		5 6		
		ىن			ت ت		
9. Luck plays a big part in determining how soon I will recover from an illness			2 3	4	5 6]	
			5 6]			
			4	5 6]		
12. The main thing that affects my health is what I myself do		1	2 3	4	5 6]	
13. If I take care of myself, I can avoid illness		1	2 3	4	5 6]	
14. Whenever I recover from an illness, it's usually because other people (for doctors, nurses, family, friends) have been taking good care of me							
, ,			2 3		5 6		
15. No matter what I do, I'm likely to get sick			2 3		5 6		
16. If it's meant to be, I will stay healthy		1	2 3	4	5 6		
17. If I take the right actions, I can stay healthy			2 3	4	5 6]	
18. Regarding my health, I can only do what my doctor tells me to do \dots		1	2 3	4	5 6]	
We welcome your comments:							
						-1	

THANK YOU!

Please include this form in the envelope provided and mail to:

LONG-TERM FOLLOW-UP STUDY

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420 DELAWARE ST SE

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