PROMOTING INFORMED DECISION MAKING ABOUT MAMMOGRAPHY

Baseline Survey

Before we begin, would you please verify your date of birth?

DOB Verification

1.0

	(Read current DOB. Verify and update if needed.)							
	Month	Day	Year					
		97=Refuse						
	Day:	97=Refuse 9997=Refuse	ed	98=Don't	Know			
	Year:	9997=Refuse	ed	9998=Don't	Know			
	e asking you qu nmography l		t your h	ealth and hea	lth pract	tices.		
First, of the	I'd like to ask	you about mal cancer in its	earliest	stages. When	ı you get	a mammog	x-ray picture ram, your bre re.	
1.1	Have you eve	er had a mamm	ogram?					
	1=Yes	2=No	7=Ref	fused	8=Don	't Know		
	If 1.1= Yes → No, Re	1.2a fused, Don't Kno	w → 1.4a					
1.2a	In what mont	h and year was	s your m	ost recent man	nmogram	?		
	Month		Day_	1		Year		
	Est Seas: Spr Su Real	m Fall Win	Est <u>∑</u>	<u>X_</u>		Est Real		
	REF=Refused	d		DNK=Don't	Know			

1.2b	Did you have this mammogram at a Blue Cross and Blue Shield network provider facil			
	1=Yes	2=No	7=Refused	8=Don't Know
1.3a	Did you have	e a mammogran	before that?	
	1=Yes	2=No	7=Refused	8=Don't Know
	If 1.3a= Yes → No, Re	· 1.3b fused, Don't Knov	v → 1.4a	
1.3b	In what mont	th and year did	you have it?	
	Month Est Seas: Spr Su Real	ım Fall Win	Day1 EstX	Year Est Real
	REF=Refuse	d	DNK=Don't	Know
1.3c	Did you have	this mammogr	ram at a Blue Cross and	d Blue Shield network provider facility?
	1=Yes	2=No	7=Refused	8=Don't Know

A breast biopsy refers to the surgical removal of a sample of breast tissue for the purpose of determining the absence or presence of cancer. This is not an aspiration where a needle is inserted into the breast to remove fluid.

1.4a Have you ever had a breast biopsy?

1=Yes 2=No 7=Refused 8=Don't Know

If
$$1.4a = Yes \rightarrow 1.4b$$
No, Refused, Don't Know $\rightarrow 2.1$, 2.2, 2.3 or 2.4

- 1.4b How many benign (non-cancer) breast biopsies have you had? *(Do not read choices)*
 - 1. 1
 - 2. 2
 - 3. 3

7=Refused

- 4. 4 or more
- 5. None cancer was found

CLOSING: Women who have had breast cancer have special health care needs. We are only interviewing women who have not had breast cancer. Thank you very much for your time. I appreciate you talking with me.

1.4c Were you ever told that a biopsy showed atypical hyperplasia?

(A benign (non-cancer) condition in which breast tissue has certain abnormal features.)

1=Yes 2=No 7=Refused 8=Don't Know

8=Don't Know

Intentions

Please mention: "Within a year" includes the time now until 12 months from now.

For women 50-55 who have had at least one mammogram:

- 2.1 Which of the following best describes you? Are you... (*Read choices 1-3 only*)
 - 1. Thinking about having a mammogram within a year
 - 2. Definitely planning on having a mammogram within a year
 - 3. Not thinking about having a mammogram within a year
 - 4. Depends on your doctor's recommendation/Whatever your doctor says
 - 5. Only have a mammogram if you have symptoms

7=Refused 8=Don't Know

For women 50-55 who have never had a mammogram

- 2.2 Which of the following best describes you? Are you... (*Read choices 1-3 only*)
 - 1. Thinking about having a mammogram within a year
 - 2. Definitely planning on having a mammogram within a year
 - 3. Not thinking about having a mammogram within a year
 - 4. Depends on your doctor's recommendation/Whatever your doctor says
 - 5. Only have a mammogram if you have symptoms

Please mention: "Within 1-2 years" includes the time now until 24 months from now.

For women 40-45 who have had at least one mammogram:

- 2.3 Which of the following best describes you? Are you... (*Read choices 1-3 only*)
 - 1. Thinking about having a mammogram within 1-2 years
 - 2. Definitely planning on having a mammogram within 1-2 years
 - 3. Not thinking about having a mammogram within 1-2 years
 - 4. Depends on your doctor's recommendation/Whatever your doctor says
 - 5. Only have a mammogram if you have symptoms

7=Refused 8=Don't Know

For women 40-45 who have never had a mammogram

- 2.4 Which of the following best describes you? Are you... (*Read choices 1-3 only*)
 - 1. Thinking about having a mammogram within 1-2 years
 - 2. Definitely planning on having a mammogram within 1-2 years
 - 3. Not thinking about having a mammogram within 1-2 years
 - 4. Depends on your doctor's recommendation/Whatever your doctor says
 - 5. Only have a mammogram if you have symptoms

For women who have had a mammogra

2.5a	Have you ever had an abnormal mammogram, or a mammogram that required a follow-up
	procedure, but turned out not to be cancer?

1=Yes 2=No 7=Refused 8=Don't Know If $2.5a = Yes \rightarrow 2.5b$

_____ (Specify year only, not a range)

No, Refused, Don't Know → 2.6

9997=Refused 9998=Don't Know

For all women:

2.6 Do you have an appointment for a mammogram?

1=Yes 2=No 7=Refused 8=Don't Know

A clinical breast exam, or CBE, is when the breasts are checked for lumps by a doctor or nurse.

- 2.7 When was the last time you had your breasts examined by a doctor, nurse or other health care provider? *(Read choices if needed)*
 - 1. Never had a clinical breast exam
 - 2. Within the last 12 months (≤ 1 year ago)
 - 3. 13-24 months ago (>1 but ≤ 2 years ago)
 - 4. \geq 25 months ago (>2 years ago)

Provider Info.

I'm now going to ask you a few questions about your health care provider.

3.1 Do you have a regular doctor or health care provider that you go to for routine care?

1=Yes 2=No 7=Refused 8=Don't Know

3.2 In the last 2 years, has a doctor or health care provider recommended that you have a mammogram?

1=Yes 2=No 7=Refused 8=Don't Know

3.3 In the last 2 years, have you raised any questions or concerns about breast cancer screening with a doctor, nurse or health care provider?

1=Yes 2=No 7=Refused 8=Don't Know

Barriers

4.1 Women give many reasons for not getting mammograms. We are interested in learning more about those reasons.

(Probe if needed. Do not read choices. Select up to 3 in the order mentioned. If other, please specify.)

Are there any particular reasons or concerns that have kept you from having a mammogram, or could keep you from having a mammogram in the future?

- 1. Afraid of finding breast cancer
- 2. Afraid of losing breast
- 3. Afraid of losing hair
- 4. Anxiety (general/nervous)
- 5. Care-giving duties interfere (too much to do)
- 6. Concerned about radiation
- 7. Confusion regarding guidelines
- 8. Cost
- 9. Current illness
- 10. Didn't get around to it
- 11. Dislike specific doctor (provider)
- 12. Doctor (provider) does CBE (clinical breast exam)
- 13. Doctor (provider) never recommended it
- 14. Does own SBE (self-breast exam)
- 15. Doesn't know purpose of mammograms
- 16. Doesn't know who needs mammograms
- 17. Doesn't like to go to doctors unless really sick
- 18. Doesn't think she'll get breast cancer
- 19. Doesn't want to know
- 20. "Don't fix what ain't broke"
- 21. Embarrassed about CBE (clinical breast exam)
- 22. Embarrassed about mammogram
- 23. Facility hours are limited
- 24. Family history of breast cancer worries her
- 25. Forgot appointment
- 26. Has symptoms or is having problems with breast(s)
- 27. Knows nothing about mammograms
- 28. Looking for trouble
- 29. Mastectomy (single)
- 30. Never thought about it
- 31. No family history
- 32. No doctor (provider)
- 33. No symptoms or problems with breast(s)

- 34. Not interested
- 35. Not necessary due to age (too old or too young)
- 36. One past mammogram is enough
- 37. Pain/Discomfort from mammogram
- 38. Questions accuracy of mammograms
- 39. Questions effectiveness of mammograms
- 40. Questions quality of mammograms
- 41. Radiology facility (environment)
- 42. Social/Emotional problems
- 43. Time limited (not enough time)
- 44. Transportation problems
- 45. Uncomfortable asking for referral
- 46. Worried about abnormal result
- 47. Worried about having a mammogram
- 48. Radiology facility (personnel)
- 49. Not necessary (general)
- 50. Forgot to schedule an appointment
- 51. Mammograms cause cancer
- 52. Puts faith in God
- 53. Only have when doctor (provider) recommends
- 54. Breast size

95=No barriers 96=Other? 97=Refused 98=Don't Know

Facilitators

- 5.1 What is the main reason(s) you might want to get a mammogram?

 (Probe if needed. Do not read choices. Select up to 3 in the order mentioned.

 If other, please specify.)
 - 1. Your provider recommended it
 - 2. To feel more at ease
 - 3. To find out if you have breast cancer
 - 4. Precautionary measure (to be on the safe side, make sure things are okay, have/had cancer or family history of cancer(not breast), because of age)
 - 5. Has a family history of breast cancer
 - 6. No reason(s)
 - 7. At high risk for some other reason(s)
 - 8. To keep from getting breast cancer

96=Other? 97=Refused 98=Don't Know

Family History

The next questions are about whether or not any of your close blood relatives have been diagnosed with breast cancer. This includes your mother and full or half-sisters only. Do not include step-sisters or adopted family members.

6.1a Was your mother ever told by a doctor that she had breast cancer?

1=Yes 2=No 7=Refused 8=Don't Know

If $6.1a = Yes \rightarrow 6.1b$ No, Refused, Don't Know $\rightarrow 6.2a$

- 6.1b How old was your mother when she was first diagnosed with breast cancer? Was she:
 - 1. < 50 years of age
 - 2. \geq 50 years of age

7=Refused 8=Don't Know

6.2a How many full or half sisters do you have? Please include those who are no longer living.

_____ (enter 0 for none)

97=Refused 98=Don't Know

If $6.2a = 0 \Rightarrow 7.1$ Else $\Rightarrow 6.2b$

6.2b (Was/Were any of) your sister(s) ever told by a doctor that (she/they) had breast cancer?

1=Yes 2=No 7=Refused 8=Don't Know

If $6.2b = Yes \rightarrow 6.2c$ if 6.2a > 1If $6.2b = Yes \rightarrow 6.2d$ if 6.2a = 1No, Refused, Don't Know $\rightarrow 7.1$

6.2c How many of your sisters were ever told by a doctor that they had breast cancer?

- 6.2d How old was your sister when she was first diagnosed with breast cancer?
 - 1. < 50 years of age
 - 2. \geq 50 years of age

7=Refused 8=Don't Know

If she has 2 sisters:

- 6.2e How old was your other sister when she was first diagnosed with breast cancer?
 - 1. < 50 years of age
 - 2. \geq 50 years of age

7=Refused 8=Don't Know

If she has 3 sisters:

- 6.2f How old was your other sister when she was first diagnosed with breast cancer?
 - 1. < 50 years of age
 - 2. \geq 50 years of age

7=Refused 8=Don't Know

If she has any other sisters, please continue asking the above questions.

Medical History

The next questions ask about your medical history.

7.1	How old were you when you had your first menstrual period?
	(Do not read choices)

- 1. Never had a menstrual period
- 2. Age 11 or younger
- 3. Ages 12 or 13
- 4. Age 14 or older

7=Refused 8=Don't Know

If
$$7.I = 1 \rightarrow 7.4a$$
Else $\rightarrow 7.2a$

7.2a Have you stopped getting your menstrual period? *(Other than for pregnancy)*

1=Yes 2=No 3=HRT 7=Refused 8=Don't Know

If
$$7.2a = Yes \rightarrow 7.2c$$
No, N/A, Refused, Don't Know $\rightarrow 7.3$
HRT $\rightarrow 7.2b$

7.2b At what age did you start using hormone replacement therapy (HRT)?

(Please give a sp	ecific age and not a range)
97=Refused	98=Don't Know

Go to 7.3

- 7.2c How old were you when you stopped getting your menstrual periods? *(Do not read choices)*
 - 1. < 30 years of age
 - 2. 30-34 years of age
 - 3. 35-39 years of age
 - 4. 40-44 years of age
 - 5. 45-49 years of age
 - 6. 50-54 years of age
 - 7. Age 55 or older

97=Refused

98=Don't Know

- 7.3 How old were you when you had your first live birth? *(Do not read choices)*
 - 1. < 20 years of age
 - 2. 20-24 years of age
 - 3. 25-29 years of age
 - 4. 30-34 years of age
 - 5. 35-39 years of age
 - 6. Age 40 or older
 - 7. Never had a live birth/Never had children

97=Refused

98=Don't Know

If she said her menstrual period is induced by HRT in 7.2a, do not ask 7.4a. Circle 1=Yes and then go to 7.4b.

Menopause, often called the change of life, occurs when a woman's ovaries stop making estrogen and progesterone. Hormone replacement therapy is estrogen and progesterone that is given to menopausal women in the form of pills, patch or cream.

<u>If asked:</u> The following are a list of drugs used for HRT: (See attached)

7.4a Have you ever used hormone replacement therapy?

1=Yes 2=No 7=Refused 8=Don't Know

If 7.4a= Yes \rightarrow 7.4bNo, Refused, Don't Know \rightarrow 7.4c 7.4b Are you now using hormone replacement therapy?

1=Yes 2=No 7=Refused 8=Don't Know

If 7.4b= Yes
$$\Rightarrow$$
 7.5
No, Refused, Don't Know \Rightarrow 7.4c

7.4c Have you thought about using hormone replacement therapy?

1=Yes 2=No 7=Refused 8=Don't Know

The Pap Smear is a test in which the cervix or mouth of the womb is scraped lightly for a sample and then examined to see if any cancer cells are present.

7.5 How long ago did you have your last Pap Smear?

(Read choices if necessary)

- 1. Never had a pap test
- 2. Within the last 12 months (≤ 1 year ago)
- 3. 13-24 months ago (>1 but ≤ 2 years ago)
- 4. \geq 25 months ago (>2 years ago)

7=Refused 8=Don't Know

The next few questions are about your smoking history.

7.6a Have you ever smoked as many as 100 cigarettes in your lifetime?

1=Yes 2=No 7=Refused 8=Don't Know

7.6b Do you now smoke?

1=Yes 2=No 7=Refused 8=Don't Know

If $7.6b = Yes \rightarrow 7.6d$ No, Refused, Don't Know $\rightarrow 7.6c$

7.6c	When did you quit?						
	Month	Year					
	Month: 97=Refu 98=Don		997=Refused 998=Don't Know				
	Goto 7.6g						
7.6d	How many cigare	ettes do you smoke on	a typical day?				
	(Spec	(Specify number and not a range)					
	97=Refused	98=Don't Know					
7.6e	Are you seriously considering stopping smoking within the next 6 months?						
	1=Yes	2=No	7=Refused	8=Don't Know			
	If 7.6e= Yes → 7.6g No, Refused	c d, Don't Know → 7.6g					
7.6f	Are you planning to stop smoking within the next 30 days?						
	1=Yes	2=No	7=Refused	8=Don't Know			
7.6g	Have you ever used pipes, cigars, chewing tobacco or snuff on a regular basis?						
	1=Yes	2=No	7=Refused	8=Don't Know			
	If $7.6g = Yes \rightarrow 7.6a$ No, Refused	h d, Don't Know → 7.7					
7.6h	Which ones? (Select all that apply)						
	 Pipes Cigars Chewing Snuff 	Tobacco					
	7=Refused	8=Don't Know					

7.7	How would you describe your current health? Would you say it is				
	1. 2. 3. 4.	Excellent Good Fair Poor			
	7=Refu	used	8=Don't Know		
7.8a	Do you exercise or participate in an active physical sport, such as walking, jogging bicycling?				walking, jogging or
	1=Yes		2=No	7=Refused	8=Don't Know
	If 7.8a=	Yes → 7.8b No, Refused, Do	n't Know 🛨 8.1		
7.8b	On ave	erage, how man	ny times per week do y	ou exercise?	
times (Specify a number and not a range. Code less than once a				once a week as 0)	
	97=Refused 98=Don't Know				

Misperceptions/Risks

Now I would like to ask you a few questions about breast cancer risk and the benefits of mammography.

8.1	_	en your age, how effective do you think mammograms are for reducing t cancer? Would you say:				
	1. Very ineff	ective				
	_	ineffective				
	3. Somewhat	effective				
	4. Very effec	tive				
	7=Refused	8=Don't Know				
8.2		For which age group do you think mammography is more effective in reducing deaths from breast cancer? Would you say it is more effective for:				
	1. Women ag	ged 40-49				
	2. Women aged 50-65					
		s no difference				
	7=Refused	8=Don't Know				
8.3	Who do you think	is more likely to get breast cancer? Is it:				
	1. Women ag	ged 40-49				
	2. Women ag	ged 50-65				
	3. Women ov					
	4. Age make	s no difference				
	7=Refused	8=Don't Know				
8.4	By what percent do mammograms reduce breast cancer deaths for women in their 40's?					
	(Spec	cify a percentage and not a range)				
	997=Refused	998=Don't Know				

8.5	By what percent do mammograms reduce breast cancer deaths for women in their 50's?			
	(Specify	a percentage and not a range)		
	997=Refused	998=Don't Know		
	now be asking you for 10 years and in your li	r your opinions about your chances of getting breast cancer in the fetime.		
8.6	How likely are you to Would you say:	get breast cancer in the next 10 years?		
	 Very unlikely Unlikely 50-50 chance Likely Very likely 			
	7=Refused	8=Don't Know		
8.7	On a scale from 0 to 100 where $0 = \text{certain not to happen}$, and $100 = \text{certain to happen}$, how likely are you to get breast cancer in the next 10 years?			
	(Speci	fy a number and not a range)		
	997=Refused	998=Don't Know		
8.8a	How likely are you to Would you say:	get breast cancer in your lifetime?		
	 Very unlikely Unlikely 50-50 chance Likely Very likely 			
	7=Refused	8=Don't Know		
	If 8.8a= 1,2,3,4,5 → 8.88 Refused, Don't I			

8.8b	In the previous question, you mentioned	that your risk of getting breast cancer in your
	lifetime was insert response from 8.8a.	What things did you think about that led you to
	choose that answer?	

(Do not read choices. Probe as needed. You may circle up to 4 in order mentioned.)

- 1. Age (younger)
- 2. Age (older)
- 3. Has family history of breast cancer
- 4. No family history of breast cancer
- 5. Exercises regularly
- 6. Exercises little or none
- 7. Diet (good)
- 8. Diet (bad)
- 9. Faith in God
- 10. Has/Had breast injury
- 11. No breast injury
- 12. Has/Had symptoms (pain, lumps, etc..)
- 13. No symptoms (pain, lumps, etc..)
- 14. Get regular mammograms
- 15. Doesn't get regular mammograms
- 16. Get regular clinical breast exams (CBE)
- 17. Doesn't get regular clinical breast exams (CBE)
- 18. Based on what doctor told me
- 19. Did breastfeed
- 20. Didn't breastfeed

96=Other? (*Please specify*)

97=Refused

98=Don't Know

8.9 On a scale from 0 to 100 where 0 = certain not to happen, and 100 = certain to happen, how likely are you to get breast cancer <u>in your lifetime</u>?

_____ (Specify a number and not a range)
997=Refused 998=Don't Know

For the next two questions, I want you to think about your chances of getting breast cancer compared to other women your age within the next 10 years and in your lifetime.

- 8.10 Compared to other women your age, how likely are you to get breast cancer <u>in the next 10 years</u>? Would you say:
 - 1. Much below average
 - 2. Below average
 - 3. Same average risk as other women your age
 - 4. Above average
 - 5. Much above average

7=Refused

8=Don't Know

- 8.11 Compared to other women your age, how likely are you to get breast cancer <u>in your lifetime</u>? Would you say:
 - 1. Much below average
 - 2. Below average
 - 3. Same average risk as other women your age
 - 4. Above average
 - 5. Much above average

7=Refused

8=Don't Know

- 8.12 How worried are you about getting breast cancer in the next 10 years? Are you:
 - 1. Not at all worried
 - 2. Slightly worried
 - 3. Somewhat worried
 - 4. Worried
 - 5. Very worried

7=Refused

8=Don't Know

8	13	How worried as	e vou about	getting breas	t cancer in vo	our lifetime?	Are you:
\sim		IIO II II OIIIO a a	e , ou accur	Section Oreas	t carreer in ,	our miletime.	rii you.

- 1. Not at all worried
- 2. Slightly worried
- 3. Somewhat worried
- 4. Worried
- 5. Very worried

7=Refused

8=Don't Know

- 8.14 If a woman your age does not have any breast problems or symptoms, how often should she get a mammogram? (*Do not read choices*)
 - 1. More than once a year
 - 2. Every year
 - 3. Every 1-2 years
 - 4. Every 2 years
 - 5. Greater than every two years
 - 6. Only when she has a problem/symptom
 - 7. When a doctor says so
 - 8. Never

96=Other?

97=Refused

98=Don't Know

Decisional Balance

For the next set of questions we are interested in your feelings about breast cancer and mammography. I'm going to read you some statements. Please tell me if you agree, disagree or if you are undecided.

- 9.1 Your family will benefit if you have a mammogram. Do you agree, disagree, or are you undecided?
 - 1. Agree
 - 2. Undecided
 - 3. Disagree

7=Refused 8=Don't Know

- 9.2 Mammograms often lead to breast surgery that is not needed. Do you agree, disagree, or are you undecided?
 - 1. Agree
 - 2. Undecided
 - 3. Disagree

7=Refused 8=Don't Know

- 9.3 You would be more likely to go for a mammogram if your doctor told you it is important for you. Do you agree, disagree, or are you undecided?
 - 1. Agree
 - 2. Undecided
 - 3. Disagree

7=Refused 8=Don't Know

- 9.4 Having mammograms causes a lot of worry or anxiety about breast cancer. Do you agree, disagree, or are you undecided?
 - 1. Agree
 - 2. Undecided
 - 3. Disagree

9.5	Having mammograms every year or two would give you a feeling of control over your health. Do you agree, disagree, or are you undecided?					
	1. 2. 3.	Agree Undecided Disagree				
	7=Refi	used	8=Don't Know			
9.6			ole of mammograms that are normal, you don't need to have any more ou agree, disagree, or are you undecided?			
	1. 2. 3.	Agree Undecided Disagree				
	7=Refi	used	8=Don't Know			
9.7	C		eded for women your age. ee, or are you undecided?			
	1. 2. 3.	Agree Undecided Disagree				
	7=Refu	used	8=Don't Know			
9.8			s every year or two would give you peace of mind about your, disagree, or are you undecided?			
	1. 2. 3.	Agree Undecided Disagree				
	7=Refu	used	8=Don't Know			

9.9	Women your age need mammograms even when they have no family history of breast cancer. Do you agree, disagree, or are you undecided?							
	1. 2. 3.	Agree Undecided Disagree						
	7=Refu	used	8=Don't Know					
9.10	Assuming your current insurance coverage and financial status, the cost of a mammogram would cause you to hesitate about getting one. Do you agree, disagree, or are you undecided?							
	1. 2. 3.	Agree Undecided Disagree						
	7=Refi	used	8=Don't Know					
9.11	There is so much different information about how often women should have mammograms that you are confused. Do you agree, disagree, or are you undecided?							
	1. 2. 3.	Agree Undecided Disagree						
	7=Refi	used	8=Don't Know					
9.12	-		aving a mammogram is bad enough to make you put off getting one. ee, or are you undecided?					
	1. 2. 3.	Agree Undecided Disagree						
	7=Refu	used	8=Don't Know					

9.13	Mammograms aren't perfect but it's better to have them just to be on the safe side. Do you agree, disagree, or are you undecided?					
	1. 2. 3.	Agree Undecided Disagree				
	7=Ref	used	8=Don't Know			
9.14			nd early by a mammogram, a woman might be able to have ve her breast. Do you agree, disagree, or are you undecided?			
	1. 2. 3.	Agree Undecided Disagree				
	7=Ref	used	8=Don't Know			
9.15	$\boldsymbol{\mathcal{E}}$		ne lives of women your age. ee, or are you undecided?			
	1. 2. 3.	Agree Undecided Disagree				
	7=Ref	used	8=Don't Know			
9.16			d that a mammogram would show that you had cancer when, in fact, agree, disagree, or are you undecided?			
	1. 2. 3.	Agree Undecided Disagree				
	7=Ref	used	8=Don't Know			

9.17	You would be worried that a mammogram would show that you did not have cancer when in fact, you did . Do you agree, disagree, or are you undecided?					
	1. 2.	Agree Undecided Disagree				
	7=Refu	sed	8=Don't Know			
9.18	-		reast problems, you don't need to have a mammogram. ee, or are you undecided?			
	2.	Agree Undecided Disagree				
	7=Refu	sed	8=Don't Know			
9.19	or in the next year or		a getting and not getting a mammogram in the next year (if age 50-55) two (if age 40-45). ee, or are you undecided?			
	2.	Agree Undecided Disagree				
	7=Refu	sed	8=Don't Know			
9.20			ee, or are you undecided?			
	2.	Agree Undecided Disagree				
	7=Refu	sed	8=Don't Know			

- 9.21 Most of the women you know get regular mammograms. Do you agree, disagree, or are you undecided?
 - 1. Agree
 - 2. Undecided
 - 3. Disagree

7=Refused 8=Don't Know

Decision Making

Some people want to learn everything possible before they make a decision about getting a mammogram. Others prefer to learn only what is needed to make a decision – just the basics. We would like to know what amount of information you prefer.

Read the below definitions only if the participant asks.

1 = **Just the basics:** only the information that is needed to make an informed decision

2 = A moderate amount: the basics plus some more information that may be of use to you in

making a decision

How much information would you want about what the studies about mammography have found, e.g. the risks, benefits and other information about the studies?

Would you want:

- 1. Just the basics
- 2. A moderate amount
- 3. No information (Do not read this choice)

10.2	Do you have enough information to make the decision whether or not to get mammograms?							
	1=Yes	2=No	7=Refused	8=Don't Know				
10.3	We want to answer women's individual questions about mammography. Do you have any questions? (<i>List up to 3 responses verbatim</i>)							
	a							
	b							
	c							
	97=Refused	1 98=	=Don't Know					

The next question is about making decisions about medical tests.

- 10.4 The following statements describe different ways a person might make a decision about whether or not to have a medical test. Which of these best describes your way of making a decision? Please read each statement before selecting one response:
 - You prefer to leave all decisions regarding medical tests to your doctor 1.
 - You prefer that your doctor make the final decision about which medical tests will be 2. used, but seriously considers your opinion
 - 3. You prefer that you and your doctor share responsibility for deciding which tests are best for you
 - 4. You prefer to make your own decisions about medical tests after seriously considering your doctor's opinion
 - You prefer to make your own decisions about medical tests regardless of your 5. doctor's opinion

7=Refused 8=Don't Know

10.2

Depression

I would now like to ask you a few questions about how you have been feeling within the last week. (Do not read number of days unless needed)

During the last week, how often ...

- 11.1a Were you bothered by things that usually don't bother you? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused

8=Don't Know

- 11.1b Did you have trouble keeping your mind on what you were doing? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused

8=Don't Know

- 11.1c Were you feeling depressed? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused

8=Don't Know

- 11.1d Did you feel that everything you did was an effort? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused

8=Don't Know

- 11.1e Did you feel hopeful about the future? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused 8=Don't Know

- 11.1f Did you feel fearful? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused 8=Don't Know

- 11.1g Did you feel your sleep was restless? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused 8=Don't Know

- 11.1h Did you feel happy? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

- 11.1i Did you feel lonely? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused 8=Don't Know

- 11.1j Could you not get 'going'? Would you say:
 - 1. Rarely or none of the time (< 1 day)
 - 2. Some or little of the time (1-2 days)
 - 3. Occasionally or a moderate amount of the time (3-4 days)
 - 4. Most or all of the time (5-7 days)

7=Refused 8=Don't Know

Numeracy

Health professionals often use numbers to talk about a person's chances of getting diseases. The next two questions are about how you think about numbers.

12.1 Imagine that we flip a fair coin 1,000 times. Out of 1,000 flips, how many times do you think the coin would come up heads? (Specify a number and not a range)

____ out of 1,000

9997=Refused 9998=Don't Know

- 12.2 I will now mention three numbers. Please pick the number that stands for the biggest risk of getting a disease.
 - 1. 10%
 - 2. 5%
 - 3. 1%

Health Care Organization

I'm now going to ask you a few questions about your health care coverage and where you get your healthcare.

13.1	Does your health plan pay for routine mammograms?									
	1=Yes		2=No	7=Refused	8=Don't Know					
13.2a	What type(s) of health insurance coverage do you have? (Read choices if necessary. Select all that apply)									
	 Commercial Traditional (Indemnity, Comprehensive, Major Med, Fee for Service) Managed Care (HMO, PCP, PPO, POS/MedPoint) 									
	3. Me									
	5. No	ne	6=Other?	7=Refused	8=Don't Know					
	If $13.2a=5 \Rightarrow 14.1$ $1,2,3,4$, Refused, Don't Know $\Rightarrow 13.2b$									
13.2b	What is the name of your insurance carrier(s)? (Other than BCBS if still a member. If only has BCBS, please specify NONE.)									
13.2c	Does your insurance require a co-payment for a mammogram?									
	1=Yes		2=No	7=Refused	8=Don't Know					
	If $13.2c=Yes \rightarrow 13.2d$ No, Refused, Don't Know $\rightarrow 14.1$									

13.2d	How much is your co-payment?									
	(Specify dollar amount)									
	997=Refused	998=Don't Know	7							
Demo	ographics									
Now I	would like to	take a moment to update our re	ecords.							
14.1	What best describes your present marital status? Please stop me when I get to the category that best describes you. (<i>Read choices 1-6 only</i>)									
	 Divorce Separa Widov 	g with a partner ced ated								
14.2		following best describes your race tegory that best describes you. (Re	-	Please stop me when						
	 Black, Black, Latino Native Asian Asian 	American (American Indian) American								
	96=Other?	(Please specify other)	97=Refused	98=Don't Know						

14.3	What is the highest level of education that you have completed? Please stop me when I get to the category that best describes you. (<i>Read choices 1-7 only</i>)								
	1. Grade school/junior high								
	2. Some high school								
	3. 4.	3. High school graduate4. Trade/technical/vocational school							
	5.		college	vocational school					
	6.		ge graduate	;					
	7.								
	97=Re	97=Refused 98=Don't Know							
14.4	Do you	u currer	ntly work f	or pay?					
	1=Yes		2=No	7=Refused	8=Don't Know				
14.5	Without giving exact dollars, how would you describe your household's financial situation right now? Would you say that								
	 After paying the bills, you still have enough money for special things that you want. You have enough money to pay the bills, but little spare money to buy extra or special things. 								
	3. 4.	You h	ave money	* •	only because you have cut back on things. ills, no matter what you do.				
	7=Ref	used	8=	=Don't Know					
I'd no	w like t	to verif	y the spell	ing of your first and	last name.				
14.6a Is your first name spelled (spell first name)?									
	1=Yes		2=No	7=Refused	8=Don't Know				
	If 14.6a	If $14.6a=Yes \Rightarrow 14.6c$ No, Refused, Don't Know $\Rightarrow 14.6b$							
14.6b	What is the correct spelling of your first name?								
					_				

14.6c	Is your last name spelled (spell last name)?								
	1=Yes	2=No	7=Refused	8=Don't Know					
	If 14.6a=Yes No, 2	→ 14.7 Refused, Don't K	now → 14.6d						
14.6d	What is the	correct spelling	ng of your last name?						
14.7	What title o	do you prefer?	(If no title is specifi	ed, or prefers first name, choose Ms.)					
	 Mis Ms. Mrs Dr. Rev 	3.							
	7=Refused	8=	Don't Know						
14.8a	Do you stil	Do you still live at <i>(read current address)</i> ?							
	1=Yes	2=No	7=Refused	8=Don't Know					
	If $14.8a=Yes \rightarrow 14.9a$ No, Refused, Don't Know $\rightarrow 14.8b$								
14.8b	What is your current address?								
	Street addre	ess							
	Apt #/PO Box State Zip								
14.9a	_		ld be best for us to ca						
14 9h	What are th	ne hest time(s)	and day(s) to call you	19					

15.1 Comments:

Total interview time: _____ minutes

