PROMOTING INFORMED DECISION MAKING ABOUT MAMMOGRAPHY

Baseline Survey

DOB Verification

Before we begin, would you please verify your date of birth? (Read current DOB. Verify and update if needed.)						
Month	Day	Year				
Month:	97=Refused		98=Don't	Know		
Day:	97=Refus	sed	98=Don't	Know		
Year:	999/=Refus	sed	9998=Don't	Know		
asking you q	uestions abou	ıt your he	ealth and hea	lth prac	etices.	
mography l	History					
I'd like to ask	you about m					
Have you eve	er had a mamr	magram?				
mave you eve	zi iiau a iiiaiiii	nogram:				
1=Yes	2=No	7=Ref	used	8=Dor	n't Know	
		ow → 1.4a				
In what month and year was your most recent mammogram?						
Month		Day	<u>1</u>		Year Est	
		Est X	<u>-</u>			
Seas: Spr Su Real	m Fall Win				Real	
REF=Refuse	d		DNK=Don't	Know		
	Month Month: Day: Year: asking you questing you questing you questing you question aced between Have you even the seast to find aced between Have you even the seast to find aced between Morth Yes → No, Regular Yes Yoo, Regular Yes You wante you go	Month Day Month Day Month: 97=Refus Day: 97=Refus Year: 9997=Refus asking you questions about mography History I'd like to ask you about m breast to find cancer in its aced between plastic plates Have you ever had a mamr 1=Yes 2=No If 1.1= Yes → 1.2a No, Refused, Don't Kno In what month and year wa Month Est Seas: Spr Sum Fall Win	Month Day Year Month: 97=Refused Day: 97=Refused Year: 9997=Refused Year: 9997=Refused **Month: 97=Refused Day: 97=Refused Year: 9997=Refused **Month: 97=Refused **Refused Day: 97=Refused **Month: 97=Refused **Refused Day: 97=Refused **Mography History **I'd like to ask you about mammogram breast to find cancer in its earliest saced between plastic plates and flat **Have you ever had a mammogram? **I=Yes 2=No 7=Refused **If 1.1= Yes → 1.2a **No, Refused, Don't Know → 1.4a **In what month and year was your mount of the play **Est Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Refused Day **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Refused Day **Refused Day **Est Seas: Spr Sum Fall Win Real **Refused Day **Refused Day	Month Day Year Month: 97=Refused 98=Don't Day: 97=Refused 98=Don't Year: 9997=Refused 9998=Don't Year: 9997=Refused 9998=Don't asking you questions about your health and head amography History I'd like to ask you about mammograms. A mambreast to find cancer in its earliest stages. When aced between plastic plates and flattened slightly Have you ever had a mammogram? 1=Yes 2=No 7=Refused If 1.1= Yes ≯ 1.2a No, Refused, Don't Know ≯ 1.4a In what month and year was your most recent mark Month Day_1 Est Est_X Seas: Spr Sum Fall Win Real	Month Day Year Month: 97=Refused 98=Don't Know Day: 97=Refused 98=Don't Know Year: 9997=Refused 9998=Don't Know Year: 9997=Refused 9998=Don't Know asking you questions about your health and health practions ask you about mammograms. A mammogram breast to find cancer in its earliest stages. When you ge acced between plastic plates and flattened slightly to get at the place of the plane of t	

1.2b	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				
1.3a	Did you have	e a mammogran	n before that?					
	1=Yes	2=No	7=Refused	8=Don't Know				
	If $1.3a = Yes \Rightarrow$ No, Re	1.3b fused, Don't Know	y → 1.4a					
1.3b	In what mont	In what month and year did you have it?						
	Month Est Seas: Spr Su Real		Day 1_ Est X_	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?

- 1.4b How many benign (non-cancer) breast biopsies have you had? *(Do not read choices)*
 - 1. 1
 - 2. 2
 - 3. 3
 - 4. 4 or more
 - 5. None cancer was found

If 1.4b= 1,2,3,4, Refused, Don't Know → 1.4c 5 → End interview with appropriate closing

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

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	mammo	gra	ım
--	-----	-------	-----	------	-----	---	-------	-----	----

1.

2.

3. 4.

7=Refused

Never had a clinical breast exam

Within the last 12 months (≤1 year ago)

13-24 months ago (>1 but ≤2 years ago) ≥ 25 months ago (>2 years ago)

8=Don't Know

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 → No, Rej	· 2.5b fused, Don't Knov	v → 2.6		
2.5b	What year wa	as that?			
		(Specify year	only, not a ran	ge)	
	9997=Refuse	d 9998=	=Don't Know		
For al	l women:				
2.6	Do you have	an appointmen	t for a mammog	gram?	
	1=Yes	2=No	7=Refused	8=Don't Kno	w
A clinical breast exam, or CBE, is when the breasts are checked for lumps by a doctor or nurse.					
2.7		e last time you? (Read choic	•	s examined by a docto	r, nurse or other health

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 $6.2a = 0 \implies 7.1$ Else $\implies 6.2b$

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 36.2c if 6.2a > 1If 6.2b = Yes 36.2d if 6.2a = 1No, Refused, Don't Know 37.1

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 7.1= 1 → 7.4a
Else → 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 specific 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

If 7.6
$$a$$
= Yes \rightarrow 7.6 b
No, Refused, Don't Know \rightarrow 7.6 g

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	Y	ear					
	Month: 97=Ref 98=Don	used Yea n't Know	r: 9997=Refused 9998=Don't Know					
	Goto 7.6g							
7.6d	How many cigarettes do you smoke on a typical day?							
	(Spe	(Specify number and not a range)						
	97=Refused	98=Don't K	now					
7.6e	Are you serious	y considering stop	ping smoking within the n	ext 6 months?				
	1=Yes	2=No	7=Refused	8=Don't Know				
	If 7.6e= Yes → 7.6 No, Refuse	if ed, Don't Know → 7.6§	9					
7.6f	Are you plannin	g to stop smoking	within the next 30 days?					
	1=Yes	2=No	7=Refused	8=Don't Know				
7.6g	Have you ever u	sed pipes, cigars, c	chewing tobacco or snuff o	n a regular basis?				
	1=Yes	2=No	7=Refused	8=Don't Know				
	If 7.6g= Yes → 7.6 No, Refuse	sh ed, Don't Know → 7.7						
7.6h	Which ones? (Se	Which ones? (Select all that apply)						
	 Pipes Cigars Chewing Snuff 	Tobacco						
	7=Refused	8=Don't Kno	ow					

7.7	How would you describe your current health? Would you say it is						
	 Excel Good Fair Poor 	ent					
	7=Refused	8=Don't Know					
7.8a	Do you exerc bicycling?	ise or participate in an acti	ive physical	sport, such as	walking, jogging or		
	1=Yes	2=No	7=Refi	used	8=Don't Know		
	If 7.8a= Yes → No, Rej	7.8b fused, Don't Know → 8.1					
7.8b	On average, h	now many times per week	do you exer	cise?			
	times	(Specify a number and n	ot a range.	Code less than	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	Thinking of women your age, how effective do you think mammograms are for reducing deaths from breast cancer? Would you say:					
	1. 2. 3. 4.	Very ineffective Somewhat ine Somewhat effective	ffective ective			
	7=Refi	ısed	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. 2. 3.	Women aged 4 Women aged 5 Age makes no	50-65			
	7=Refi	ısed	8=Don't Know			
8.3	Who do you think is more likely to get breast cancer? Is it:					
	 Women aged 40-49 Women aged 50-65 Women over age 65 Age makes no difference 					
	7=Refu	ised	8=Don't Know			
8.4	By what percent do mammograms reduce breast cancer deaths for women in their 40's?					
		(Specify	a percentage and not a range)			
	997=R	efused	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 0 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 get breast cancer in the next 10 years? Would you say:					
	 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 get breast cancer <u>in your lifetime</u> ? Would you say:					
	 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 K					

	(Do not read choices. Probe as needed. You may circle up to 4 in order mentioned.)							
1	1.	Age (younger)						
	2.	Age (older)						
	3.	Has family history of breast	cance	er				
	4.	No family history of breast						
	5.	Exercises regularly						
	6. Exercises little or none							
	7. Diet (good)							
	8.	(C)						
	9.							
	10.	10. Has/Had breast injury						
	11.	3 3						
	12.	Has/Had symptoms (pain, lu	ımps,	etc)				
	13.	No symptoms (pain, lumps,	etc)					
	14.	Get regular mammograms						
	15.	Doesn't get regular mammo	gram	S				
	16.	Get regular clinical breast ex	xams	(CBE)				
	17.	Doesn't get regular clinical	breas	t exams (CBE	Ξ)			
	18.	Based on what doctor told n	ne					
	19.	Did breastfeed						
	20.	Didn't breastfeed						
	96=Ot	ther? (Please specify)	97=	Refused	98=Don't Know			

(Specify a number and not a range)

998=Don't Know

997=Refused

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</u> <u>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 are you about getting breast cancer in your lifetime? Are you:
 - 1. Not at all worried
 - 2. Slightly worried
 - 3. Somewhat worried
 - 4. Worried
 - 5. Very worried

7=Refused

8=Don't Know

- 8.14 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	Havin	a mammoaram	s every year or two would give you a feeling of control over
9.3	2		agree, disagree, or are you undecided?
	1. 2. 3.	Agree Undecided Disagree	
	7=Ref	used	8=Don't Know
9.6			ple of mammograms that are normal, you don't need to have any more you agree, disagree, or are you undecided?
	1. 2. 3.	Agree Undecided Disagree	
	7=Ref	used	8=Don't Know
9.7			ee, or are you undecided?
	1. 2. 3.	Agree Undecided Disagree	
	7=Ref	used	8=Don't Know
9.8			s every year or two would give you peace of mind about your e, disagree, or are you undecided?
	1. 2. 3.	Agree Undecided Disagree	
	7=Ref	ùsed	8=Don't Know

9.9	•	_	d mammograms even when they have no family history of breast e, disagree, or are you undecided?			
	2. U	gree indecided isagree				
	7=Refuse	ed	8=Don't Know			
9.10		use you to h	nt insurance coverage and financial status, the cost of a mammogram esitate about getting one. Do you agree, disagree, or are you			
	2. U	gree indecided isagree				
	7=Refuse	ed	8=Don't Know			
9.11			Perent information about how often women should have mammograms. 1. Do you agree, disagree, or are you undecided?			
	2. U	gree indecided isagree				
	7=Refuse	ed	8=Don't Know			
9.12		The pain caused by having a mammogram is bad enough to make you put off getting one Do you agree, disagree, or are you undecided?				
	2. U	gree indecided isagree				
	7=Refuse	ed	8=Don't Know			

9.13		_	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=Refu	ısed	8=Don't Know				
9.14			and early by a mammogram, a woman might be able to have ave her breast. Do you agree, disagree, or are you undecided?				
	1. 2. 3.	Agree Undecided Disagree					
	7=Refu	ised	8=Don't Know				
9.15		_	he lives of women your age. ee, or are you undecided?				
	1. 2. 3.	Agree Undecided Disagree					
	7=Refu	ised	8=Don't Know				
9.16			ed 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=Refu	used	8=Don't Know				

0.1 -	**			
9.17	You would be worried that a mammogram would show that you did not have cancer v in fact, you did . Do you agree, disagree, or are you undecided?			
	 Agre Und Disa 	ecided		
	7=Refused		8=Don't Know	
9.18	•		reast problems, you don't need to have a mammogram. e, or are you undecided?	
	 Agree Und Disa 	ecided		
	7=Refused		8=Don't Know	
9.19	or in the next year or		getting and not getting a mammogram in the next year (if age 50-55) two (if age 40-45). e, or are you undecided?	
	 Agre Und Disa 	ecided		
	7=Refused		8=Don't Know	
9.20			enefits and limitations of mammography for women your age. e, or are you undecided?	
		ee ecided igree		
	7=Refused		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 mamn				ision 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	98=E	Oon'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:*
 - 1. You prefer to leave all decisions regarding medical tests to your doctor
 - 2. You prefer that your doctor make the final decision about which medical tests will be 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
 - 5. You prefer to make your own decisions about medical tests regardless of your doctor's opinion

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)

- 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

If $13.2c = Yes \implies 13.2d$

No, Refused, Don't Know → 14.1

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	i.	2=No	7=Refused	8=Don't Know
13.2a	What t	lo you have? <i>apply)</i>			
	<u>Comm</u> 1. 2.	Traditional (I	ndemnity, Comprehense (HMO, PCP, PPO, P	, ,	or Service)
	3.	Commercial Medicare Medicaid			
	5.	None	6=Other?	7=Refused	8=Don't Know
	If 13.2a	=5 → 14.1 1,2,3,4, Refused,	Don't Know →13.2b		
13.2b		•	your insurance carrier(still a member. If only		cify NONE.)
13.2c	Does y	your insurance	require a co-payment f	For a mammogram?	
	1=Yes	;	2=No	7=Refused	8=Don't Know

that best describes you. (Read choices 1-6 only) 1. Married 2. Living with a partner 3. Divorced 4. Separated 5. Widowed 6. Single, never married 7=Refused 8=Don't Know	13.2d	How much is your co-payment?					
Demographics Now I would like to take a moment to update our records. 14.1 What best describes your present marital status? Please stop me when I get to the category that best describes you. (Read choices 1-6 only) 1. Married 2. Living with a partner 3. Divorced 4. Separated 5. Widowed 6. Single, never married 7=Refused 8=Don't Know 14.2 Which of the following best describes your race or ethnic background? Please stop me value to the category that best describes you. (Read choices 1-7 only) 1. White, non-Latino 2. Black, non-Latino 3. Black, Latino 4. Latino 5. Native American (American Indian) 6. Asian		(Spe	cify dollar amount)				
Now I would like to take a moment to update our records. 14.1 What best describes your present marital status? Please stop me when I get to the categor that best describes you. (Read choices 1-6 only) 1. Married 2. Living with a partner 3. Divorced 4. Separated 5. Widowed 6. Single, never married 7=Refused 8=Don't Know 14.2 Which of the following best describes your race or ethnic background? Please stop me v I get to the category that best describes you. (Read choices 1-7 only) 1. White, non-Latino 2. Black, non-Latino 3. Black, Latino 4. Latino 5. Native American (American Indian) 6. Asian		997=Refused	998=Don't Know				
14.1 What best describes your present marital status? Please stop me when I get to the category that best describes you. (Read choices 1-6 only) 1. Married 2. Living with a partner 3. Divorced 4. Separated 5. Widowed 6. Single, never married 7=Refused 8=Don't Know 14.2 Which of the following best describes your race or ethnic background? Please stop me v I get to the category that best describes you. (Read choices 1-7 only) 1. White, non-Latino 2. Black, non-Latino 3. Black, Latino 4. Latino 5. Native American (American Indian) 6. Asian	Demo	ographics					
that best describes you. (Read choices 1-6 only) 1. Married 2. Living with a partner 3. Divorced 4. Separated 5. Widowed 6. Single, never married 7=Refused 8=Don't Know 14.2 Which of the following best describes your race or ethnic background? Please stop me v I get to the category that best describes you. (Read choices 1-7 only) 1. White, non-Latino 2. Black, non-Latino 3. Black, Latino 4. Latino 5. Native American (American Indian) 6. Asian	Now I	would like to take a 1	noment to update our rec	ords.			
 Living with a partner Divorced Separated Widowed Single, never married 7=Refused 8=Don't Know Which of the following best describes your race or ethnic background? Please stop me v I get to the category that best describes you. (Read choices 1-7 only) White, non-Latino Black, non-Latino Black, Latino Latino Native American (American Indian) Asian 	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>)					
 Which of the following best describes your race or ethnic background? Please stop me v I get to the category that best describes you. (<i>Read choices 1-7 only</i>) White, non-Latino Black, non-Latino Black, Latino Latino Native American (American Indian) Asian 		 Living with a Divorced Separated Widowed Single, never 	married				
 Black, non-Latino Black, Latino Latino Native American (American Indian) Asian 	14.2	Which of the following best describes your race or ethnic background? Please stop me when I get to the category that best describes you. (<i>Read choices 1-7 only</i>)					
96=Other? (Please specify other) 97=Refused 98=Don't Kn		 Black, non-La Black, Latino Latino Native Americ Asian Asian Americ 	tino can (American Indian) an	07. D. C. 1	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>)					
	 Grade school/junior high Some high school High school graduate Trade/technical/vocational school Some college College graduate Post graduate work or graduate degree 					
14.4	Do you	u currently	work for pa	y?		
	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				ibe your household's financial situation	
	 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. You have money to pay the bills, but only because you have cut back on things. You are having difficulty paying the bills, no matter what you do. 					
	7=Refused 8=Don't Know					
I'd no	I'd now like to verify the spelling of your first and last name.					
14.6a	a 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	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 → 14.7 No, Refused, Don't Know → 14.6d						
14.6d	What is the	correct spelli	ng of your last name?				
14.7	What title d	lo you prefer?	(If no title is specifi	ed, or prefers first name, choose Ms.)			
	1. Mis						
	2. Ms.						
	 Mrs Dr. 	5.					
	 DI. Rev 	·.					
	7=Refused	8=	Don't Know				
14.8a	Do you still	l live at <i>(read</i>	current address)?				
	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 address						
	Apt #/PO B	30X					
	City		S ₁	tateZip			
14.9a	•		ld be best for us to ca	·			
14.9b			and day(s) to call you				

15.1	Comments:

Total interview time: _____ minutes