Supplementary Online Content


eAppendix. Follow-up Interview Used to Assess Attitudes Toward Future Screening

This supplementary material has been provided by the authors to give readers additional information about their work.
Follow-up Interview Used to Assess Attitudes Toward Future Screening

Interviewer Instructions are italicized. Read the next set of questions that ask about your plans for and feelings about future breast-related care.

1. Please think about how your breast-related care in the past year may change your future use of screening mammography. Which statement best represents how you feel today?
   - I am less likely than a year ago to undergo screening mammography in the future.
   - My use of screening mammography will not change
   - I am more likely than a year ago to undergo screening mammography in the future.
   - Refuse/don’t know

2. Are you planning on having a screening mammogram within the next 2 years?
   - Yes  
   - No  
   - Don’t know/haven’t decided yet

3. After a screening mammogram, additional tests and procedures are sometimes needed because the mammogram mistakenly indicates that breast cancer may be present when it is not. These are known as "false positive mammograms." How much anxiety/concern would you have if additional tests or procedures were required after your next screening mammogram?
   - No anxiety/concern
   - A little anxiety/concern
   - Moderate anxiety/concern
   - A lot of anxiety/concern
   - Extreme anxiety/concern
   - Refuse/don’t know

READ: The last 2 questions ask your opinion about new types of mammograms that may be developed in the future.

4. Imagine there is a new type of mammogram that is just as good at finding breast cancer as standard mammograms are today. This new mammogram results in fewer false positives (i.e., only one-half as many women who don’t have breast cancer will have to have additional testing after a mammogram), but this mammogram is not available where you usually go for your mammogram. If you wish to receive the new mammogram, you must plan for additional travel time to go to another medical center where they have this new type of mammogram. Would you choose to have the new mammogram instead of a standard screening mammogram if you had to travel for:
   [start at 30 minutes; stop once woman answers “No” then go to question #5]
   a… 30 minutes more?  
   - Yes  
   - No
   b… 60 minutes more?  
   - Yes  
   - No
   c… 90 minutes more?  
   - Yes  
   - No
   d… 2 hours more?  
   - Yes  
   - No
e… 4 hours more?  ☐ Yes  ☐ No
f… 8 hours more?  ☐ Yes  ☐ No
g….had to stay overnight away from home?  ☐ Yes  ☐ No

5. Imagine that there are two new types of mammograms. Both are as accurate as mammograms we have today. Imagine you have to choose between the two new types of mammograms. One type of mammogram results in fewer false positives (i.e., fewer women who do not have breast cancer will have to have additional testing), the other type of mammogram requires less breast compression but has the same number of false positives as today’s methods. Which would you choose to have?
   ☐ I would choose the mammogram that results in fewer false positives.
   ☐ I would choose the mammogram that requires less breast compression.
   ☐ Refuse/don’t know