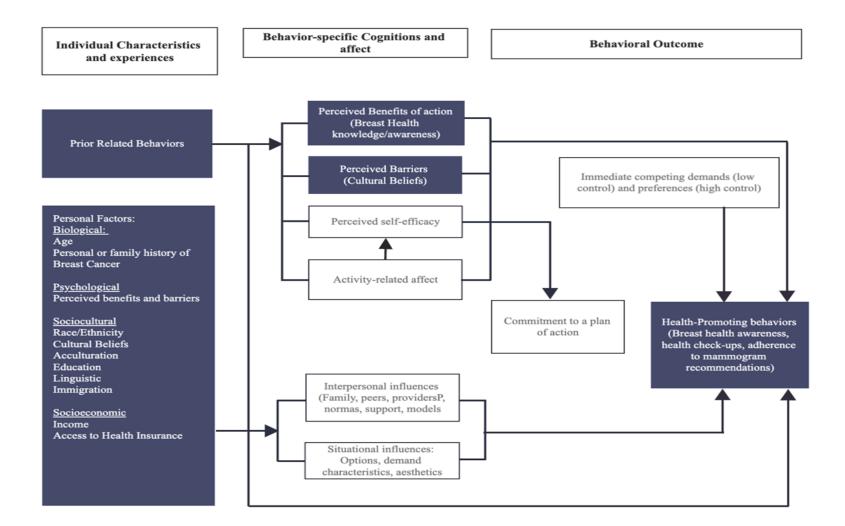
### 1 Supplemental Figure 1.

2 Application of Pender's Health Promotion Model.



## 4 Supplemental Table 1.

5 Complete Survey.

# 6 A. Demographic information

| In what year were you born?    |                       |
|--------------------------------|-----------------------|
| What country were you born in? | 🗆 Myanmar/Burma       |
|                                | □ Other:              |
| What language do you speak at  | 🗆 Myanmar/Burmese     |
| home?                          | 🗆 English             |
|                                | □ other:              |
| How many years have you lived  | years                 |
| in the United States?          |                       |
| Are you currently              | 🗆 Single              |
|                                | □ Married             |
|                                | Living together       |
|                                | □ Divorced/Separated  |
|                                | □ Widowed             |
| What is your highest education | Never attended school |
| level?                         | 🗆 Primary school      |
|                                | 🗆 Secondary school    |
|                                | 🗆 College             |
|                                | University or above   |

| Are you currently               | Unemployed: seeking     |
|---------------------------------|-------------------------|
|                                 | work                    |
|                                 | Unemployed: not seeking |
|                                 | work                    |
|                                 | 🗆 Full time             |
|                                 | 🗆 Part time             |
|                                 | □ Retired               |
| How would you rate your spoken  | 🗆 Very good             |
| English?                        | □ Good                  |
|                                 | □ Average               |
|                                 | 🗆 Little                |
|                                 | 🗆 Not at all            |
| Do you have health insurance or | 🗆 Yes                   |
| access to health care?          | 🗆 No                    |

9 B. Health checkups 10 In this section, we would like to ask you about your attitudes 11 towards health checkups (Going to the doctor for a checkup when 12 you do not have a specific health problem). Please tick the box 13 that best represents your case.

|    |                   | Strongly | Agree | Don't | Disagree | Strongly |
|----|-------------------|----------|-------|-------|----------|----------|
|    |                   | agree    |       | know  |          | disagree |
| 1. | If I feel well,   |          |       |       |          |          |
|    | it is not         |          |       |       |          |          |
|    | necessary to have |          |       |       |          |          |
|    | a health checkup. |          |       |       |          |          |
| 2. | If I follow a     |          |       |       |          |          |
|    | healthy           |          |       |       |          |          |
|    | lifestyle, such   |          |       |       |          |          |
|    | as a balanced     |          |       |       |          |          |
|    | diet and regular  |          |       |       |          |          |
|    | exercise, I don't |          |       |       |          |          |
|    | feel it is        |          |       |       |          |          |
|    | necessary to have |          |       |       |          |          |
|    | a regular health  |          |       |       |          |          |
|    | checkup.          |          |       |       |          |          |
| 3. | I see a doctor or |          |       |       |          |          |
|    | have my health    |          |       |       |          |          |

|    | checkup only when |  |  |  |
|----|-------------------|--|--|--|
|    | I have a health   |  |  |  |
|    | problem.          |  |  |  |
| 4. | If I feel         |  |  |  |
|    | healthy, I do not |  |  |  |
|    | need to see the   |  |  |  |
|    | doctor.           |  |  |  |

- 15
- C. Knowledge and perceptions about breast cancer

## 16 We would like to know your views on breast cancer. Please tick one

17 box that best represents your opinion on each statement.

|   |                    | Strongly | Agree | Don't | Disagree | Strongly |
|---|--------------------|----------|-------|-------|----------|----------|
|   |                    | agree    |       | know  |          | disagree |
| 5 | Breast cancer is   |          |       |       |          |          |
|   | like a death       |          |       |       |          |          |
|   | sentence; if you   |          |       |       |          |          |
|   | get it, you will   |          |       |       |          |          |
|   | surely die from    |          |       |       |          |          |
|   | it.                |          |       |       |          |          |
| 6 | Breast cancer      |          |       |       |          |          |
|   | cannot be cured;   |          |       |       |          |          |
|   | you can only       |          |       |       |          |          |
|   | prolong the        |          |       |       |          |          |
|   | suffering.         |          |       |       |          |          |
| 7 | Even if breast     |          |       |       |          |          |
|   | cancer is detected |          |       |       |          |          |
|   | early, there is    |          |       |       |          |          |
|   | very little a      |          |       |       |          |          |
|   | woman can do to    |          |       |       |          |          |
|   | reduce the chances |          |       |       |          |          |
|   | of dying from it.  |          |       |       |          |          |

|    | 8 | If a woman is      |  |  |  |
|----|---|--------------------|--|--|--|
|    |   | fated to get       |  |  |  |
|    |   | breast cancer, she |  |  |  |
|    |   | will get breast    |  |  |  |
|    |   | cancer; there is   |  |  |  |
|    |   | nothing she can do |  |  |  |
|    |   | to change fate.    |  |  |  |
| 18 |   |                    |  |  |  |
| 19 |   |                    |  |  |  |

- 20
- D. Breast health practices

21 This section asks some questions about breast health practices

22 including breast self-examination, clinical breast examination and

23 mammograms.

| 9.  | Do you have history of breast cancer?                    |
|-----|--|
|     | 🗆 No   |
|     | 🗆 Yes  |
|     |  |
| 10. | Has anyone in your immediate family (mother, sisters,    |
|     | daughter, grandmother) had breast cancer?                |
|     | □ No   |
|     | □ Don't know   |
|     | <pre> Yes If so, who:</pre>                              |
| 11. | Have any of your friends had breast cancer?              |
|     | 🗆 No   |
|     | □ Don't know   |
|     | <pre> Yes How many:</pre>                                |
| 12. | Have you heard of a mammogram? (Note: having your breast |
|     | x-rayed in a machine is called a mammogram)              |
|     | 🗆 Yes  |
|     | □ No (Go to question 18)                                 |

| 13. | How often do you have a mammogram?                             |  |  |  |  |  |  |  |  |
|-----|--|--|--|--|--|--|--|--|--|
|     | □ Once a year  |  |  |  |  |  |  |  |  |
|     | <pre>□ Once every two years</pre>                              |  |  |  |  |  |  |  |  |
|     | □ Once every three years or more                               |  |  |  |  |  |  |  |  |
|     | Never had one Please explain why:                              |  |  |  |  |  |  |  |  |
|     | (Go to question 17)  |  |  |  |  |  |  |  |  |
| 14. | How many mammograms have you had in the past 5 years           |  |  |  |  |  |  |  |  |
|     | (since 2016)?  |  |  |  |  |  |  |  |  |
|     | Number of mammograms:  |  |  |  |  |  |  |  |  |
| 15. | Why did you go for the last mammogram? (tick more than         |  |  |  |  |  |  |  |  |
|     |  |  |  |  |  |  |  |  |  |
|     | one response as relevant)                                      |  |  |  |  |  |  |  |  |
|     | $\square$ As part of a health checkup (I had no obvious breast |  |  |  |  |  |  |  |  |
|     | problems)  |  |  |  |  |  |  |  |  |
|     | My doctor advised it   |  |  |  |  |  |  |  |  |
|     | $\Box$ I received an invitation letter from Breast Screen      |  |  |  |  |  |  |  |  |
|     | My family organized it for me                                  |  |  |  |  |  |  |  |  |
|     | $\Box$ I wanted a mammogram done because it is free of         |  |  |  |  |  |  |  |  |
|     | charge   |  |  |  |  |  |  |  |  |
|     | Because of a breast problem                                    |  |  |  |  |  |  |  |  |
|     | $\square$ Because I believe that early detection could save    |  |  |  |  |  |  |  |  |
|     | lives  |  |  |  |  |  |  |  |  |
|     | 🗆 I don't know   |  |  |  |  |  |  |  |  |

|     |     | Others Please explain:                                |
|-----|-----|---|
|     |     |   |
|     |     |   |
| 16. | Woi | uld you prefer the mammographic technician to be male |
|     | or  | female?   |
|     |     | Male  |
|     |     | Female  |
|     |     | No preference   |
| 17. | Har | ve any of your friends ever had a mammogram?          |
|     |     | Yes   |
|     |     | No  |
|     |     | I don't know  |

- 25
- E. Mammographic screening practices

## 26 We would like to ask you about mammograms. We are interested in

- 27 your opinion. Please tick the box that best represents your
- 28 opinion on each statement.

|     |                    | Strongly | Agree | Don't | Disagree | Strongly |
|-----|--------------------|----------|-------|-------|----------|----------|
|     |                    | agree    |       | know  |          | disagree |
| 18. | I'm worried that   |          |       |       |          |          |
|     | having a mammogram |          |       |       |          |          |
|     | will hurt my       |          |       |       |          |          |
|     | breasts.           |          |       |       |          |          |
| 19. | It would be        |          |       |       |          |          |
|     | difficult to       |          |       |       |          |          |
|     | arrange            |          |       |       |          |          |
|     | transportation for |          |       |       |          |          |
|     | getting a          |          |       |       |          |          |
|     | mammogram.         |          |       |       |          |          |
| 20. | I don't want to    |          |       |       |          |          |
|     | have a mammogram   |          |       |       |          |          |
|     | because I can't    |          |       |       |          |          |
|     | speak English.     |          |       |       |          |          |
| 21. | I don't want to go |          |       |       |          |          |
|     | for a mammogram    |          |       |       |          |          |
|     | because I would    |          |       |       |          |          |

|    | need to take off   |  |  |  |
|----|--------------------|--|--|--|
|    | my clothes and     |  |  |  |
|    | expose my breasts. |  |  |  |
| 22 | Having a mammogram |  |  |  |
|    | is embarrassing.   |  |  |  |