**Table 2:** Participant’s perception level about breast cancer.

|  |  |  |  |
| --- | --- | --- | --- |
| **Items** | **Responses** | **(n)** | **%** |
| Perceived susceptibility | | | |
| Because I am a woman susceptible to breast cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  16  51  25  87  46 | 7.1  22.7  11.1  38.7  20.4 |
| Compare my health to other, I feel more injury to breast cancer than others | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  29  84  54  37  21 | 12.9  37.3  24  16.4  9.3 |
| Increasing the possibility of breast cancer, with advance the age | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  7  36  64  80  38 | 3.1  16  28.4  35.6  16.9 |
| Perceived severity | | | |
| I feel of fear from injury of breast cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  10  43  35  95  42 | 4.4  19.1  15.6  42.2  18.7 |
| Breast cancer dangerous to my health | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  7  42  20  98  58 | 3.1  18.7  8.9  43.6  25.8 |
| I am permanently concerned of breast cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  21  89  45  40  30 | 9.3  39.6  20  17.8  13.3 |
| Breast cancer possible that threatens your future educational and practical | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  25  64  41  56  39 | 11.1  28.4  18.2  24.9  17.3 |
| Breast cancer adversely affects the physical conditions of the patient | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  7  34  36  99  49 | 3.1  15.1  16  44  21.8 |
| Breast cancer threatens the marital and family relations | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  17  37  37  92  42 | 7.6  16.4  16.4  40.9  18.7 |
| Breast cancer as possible causes of death in the absence of early treatment | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  13  26  39  82  65 | 5.8  11.6  17.3  36.4  28.9 |
| Perceived benefit | | | |
| Breast self-exam procedure is useful to those who are in same age | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  7  14  50  85  69 | 3.1  6.2  22.2  37.8  30.7 |
| Breast self-exam helps early detection of breast cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  9  6  23  93  94 | 4  2.7  10.2  41.3  41.8 |
| Early detection leads less surgical intervention and best healing | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  12  11  24  77  101 | 5.3  4.9  10.7  34.2  44.9 |
| Breast self-exam is an effective method for detecting cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  12  17  46  79  71 | 5.3  7.6  20.4  35.1  31.6 |
| Procedural breast self-exam regularly it reduces the fear of breast cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  12  26  56  74  57 | 53  11.6  24.9  32.9  25.3 |
| Perceived barriers | | | |
| I don’t find time to perform breast self-exam | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  37  81  40  50  17 | 16.4  36  17.8  22.2  7.6 |
| I don’t see the importance to conduct breast self-exam | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  56  95  32  29  13 | 24.9  42.2  14.2  12.9  5.8 |
| I don’t know the correct way to conduct breast self-exam | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  37  67  22  70  29 | 16.4  29.8  9.8  31.1  12.5 |
| Breast self-exam increases my anxiety and fear | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  50  75  43  37  20 | 22.2  33.3  19.1  16.1  8.9 |
| Not conducted breast self-exam because of fear of cancer is detected | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  59  81  28  38  19 | 26.2  36  12.4  16.9  8.4 |
| Do not check because my age is an exhibition of cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  76  89  33  16  11 | 33.8  39.6  14.7  7.1  4.9 |
| I do not check because no one from the family has had cancer | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  73  87  23  30  12 | 32.4  38.7  10.2  13.3  5.3 |
| I do not check for that defect | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  61  76  32  35  21 | 27.1  33.8  14.2  15.6  9.3 |
| I do not check because it is discomfort | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  68  83  27  30  17 | 30.2  36.9  12  13.3  7.6 |
| I do not check because of laziness | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  56  76  22  52  19 | 24.9  33.8  9.8  23.1  8.4 |
| I do not check because the leave the condition on god | Strongly disagree  Disagree  Undecided  Agree  Strongly agree | N = 225  95  83  20  17  10 | 42.2  36.9  8.9  7.6  4.4 |