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

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| --- | --- | --- | --- |
| **Items** | **Responses** | **(n)** | **%** |
| Perceived susceptibility  |
| Because I am a woman susceptible to breast cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2251651258746 | 7.122.711.138.720.4 |
| Compare my health to other, I feel more injury to breast cancer than others | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2252984543721 | 12.937.32416.49.3 |
| Increasing the possibility of breast cancer, with advance the age | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 225736648038 | 3.11628.435.616.9 |
| Perceived severity |
| I feel of fear from injury of breast cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2251043359542 | 4.419.115.642.218.7 |
| Breast cancer dangerous to my health | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 225742209858 | 3.118.78.943.625.8 |
| I am permanently concerned of breast cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2252189454030 | 9.339.62017.813.3 |
| Breast cancer possible that threatens your future educational and practical | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2252564415639 | 11.128.418.224.917.3 |
| Breast cancer adversely affects the physical conditions of the patient | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 225734369949 | 3.115.1164421.8 |
| Breast cancer threatens the marital and family relations | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2251737379242 | 7.616.416.440.918.7 |
| Breast cancer as possible causes of death in the absence of early treatment | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2251326398265 | 5.811.617.336.428.9 |
| Perceived benefit |
| Breast self-exam procedure is useful to those who are in same age | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 225714508569 | 3.16.222.237.830.7 |
| Breast self-exam helps early detection of breast cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 22596239394 | 42.710.241.341.8 |
| Early detection leads less surgical intervention and best healing | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 22512112477101 | 5.34.910.734.244.9 |
| Breast self-exam is an effective method for detecting cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2251217467971 | 5.37.620.435.131.6 |
| Procedural breast self-exam regularly it reduces the fear of breast cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2251226567457 | 5311.624.932.925.3 |
| Perceived barriers |
| I don’t find time to perform breast self-exam | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2253781405017 | 16.43617.822.27.6 |
| I don’t see the importance to conduct breast self-exam | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2255695322913 | 24.942.214.212.95.8 |
| I don’t know the correct way to conduct breast self-exam | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2253767227029 | 16.429.89.831.112.5 |
| Breast self-exam increases my anxiety and fear | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2255075433720 | 22.233.319.116.18.9 |
| Not conducted breast self-exam because of fear of cancer is detected | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2255981283819 | 26.23612.416.98.4 |
| Do not check because my age is an exhibition of cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2257689331611 | 33.839.614.77.14.9 |
| I do not check because no one from the family has had cancer | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2257387233012 | 32.438.710.213.35.3 |
| I do not check for that defect | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2256176323521 | 27.133.814.215.69.3 |
| I do not check because it is discomfort | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2256883273017 | 30.236.91213.37.6 |
| I do not check because of laziness | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2255676225219 | 24.933.89.823.18.4 |
| I do not check because the leave the condition on god | Strongly disagreeDisagreeUndecidedAgreeStrongly agree | N = 2259583201710 | 42.236.98.97.64.4 |