The Modified Thai Version of Champion's Health Belief Model Scale (MT-CHBMS)

CHBMS)	1	n		I	
Instruction: For each statement, please indicate how much you agree or disagree with the following statements by putting a check in the box on the right side of each statement. There is no right or wrong answer.	Strongly disagree	disagree	neutral	agree	Strongly agree
	1	2	3	4	5
 It is extremely likely I will get breast cancer in the future 					
2. I feel I will get breast cancer in the future					
 There is a good possibility I will get breast cancer in the next 10 years 					
 My chances of getting breast cancer are great 					
I am more likely than the average woman to get breast cancer					
6. The thought of breast cancer scares me					
When I think about breast cancer, my heart beats faster					
8. I am afraid to think about breast cancer					
 Problems I would experience with breast cancer would last a long time 					
 Breast cancer would threaten a relationship with my boyfriend, husband, or partner 					
 If I had breast cancer my whole life would change 					
 If I developed breast cancer, I would not live longer than 5 years 					
 When I do breast self-examination, I feel good about myself 					
 When I complete monthly breast self- examination I don't worry as much about breast cancer 					
 Completing breast self-examination each month will allow me to find lumps early 					
 If I complete breast self-examination monthly during the next year, I will 					

Permission to use (MT-CHBMS): Please contact Professor Victoria L. Champion, School of Nursing, Indiana University, Indianapolis, IN 46202, USA. and Associate professor Surin Jiraniramai, Department of Family Medicine, Faculty of Medicine, Chiang Mai University, Chiang Mai 50200, Thailand.

References:

1. Champion, V.L. Revised susceptibility, benefits, and barriers scale for mammography screening. Res Nurs Health 1999, 22, 341-348, doi:10.1002/(sici)1098-240x(199908)22:4<341::aid-nur8>3.0.co;2-p.

2. Suriyong, P.; Jiraniramai, S.; Wongpakaran, N.; Pinyopornpanish, K.; Angkurawaranon, C.; Jiraporncharoen, W.; Champion, V.L.; Wongpakaran, T. Translation, Adaptation, and Validation of the Modified Thai Version of Champion's Health Belief Model Scale (MT-CHBMS). *Healthcare (Basel)* **2022**, *11*, doi:10.3390/healthcare11010128

decrease my chance of dying from breast		
cancer		
17. If I complete breast self-examination		
monthly, I will decrease my chances of		
requiring radical or disfiguring surgery if		
breast cancer occurs		
18. If I complete monthly breast self-		
examination it will help me to find a lump		
which might be cancer before it is detected		
by a doctor or nurse		
19. When I get a recommended mammogram,		
I feel good about myself		
20. When I get a mammogram, I don't worry		
as much about breast cancer		
21. Having a mammogram or x-ray of the		
breast will help me find lumps early		
22. Having a mammogram or x-ray of the		
breast will decrease my chances of dying		
from breast cancer		
23. Having a mammogram or x-ray of the		
breast will decrease my chances of		
requiring radical or disfiguring surgery if		
breast cancer occurs		
24. Having a mammogram will help me find a		
lump before it can be felt by myself or a		
health professional		
25. I feel funny doing breast self-examination		
26. Doing breast self-examination during the		
next year will make me worry about breast		
cancer		
27. Breast self-examination will be		
embarrassing to me		
28. Doing breast self-examination will take too		
much time	_ 	
29. Doing breast self-examination will be		1
unpleasant		
30. I don't have enough privacy to do breast		
self-examination		
31. Having a routine mammogram or x-ray of		1
the breast would make me worry about		
breast cancer		
32. Having a mammogram or x-ray of the		
5 - 5 - 5 - 5 - 5	1 1	1

Permission to use **(MT-CHBMS)**: Please contact **Professor Victoria L. Champion**, School of Nursing, Indiana University, Indianapolis, IN 46202, USA. and **Associate professor Surin Jiraniramai**, Department of Family Medicine, Faculty of Medicine, Chiang Mai University, Chiang Mai 50200, Thailand.

References:

- 1. Champion, V.L. Revised susceptibility, benefits, and barriers scale for mammography screening. Res Nurs Health 1999, 22, 341-348, doi:10.1002/(sici)1098-240x(199908)22:4<341::aid-nur8>3.0.co;2-p.
- Suriyong, P.; Jiraniramai, S.; Wongpakaran, N.; Pinyopornpanish, K.; Angkurawaranon, C.; Jiraporncharoen, W.; Champion, V.L.; Wongpakaran, T. Translation, Adaptation, and Validation of the Modified Thai Version of Champion's Health Belief Model Scale (MT-CHBMS). *Healthcare (Basel)* 2022, *11*, doi:10.3390/healthcare11010128

breast would be embarrassing		
33. Having a mammogram or x-ray of the breast would take too much time		
34. Having a mammogram or x-ray of the breast would be painful		
35. Having a mammogram or x-ray of the breast would cost too much money		
36. When I get a recommended ultrasound of the breast, I feel good about myself		
37. When I get an ultrasound of the breast, I don't worry as much about breast cancer		
38. Having an ultrasound of the breast will help me find lumps early		
39. Having an ultrasound of the breast will decrease my chances of dying from breast cancer		
40. Having an ultrasound of the breast will decrease my chances of requiring radical or disfiguring surgery if breast cancer occurs		
41. Having an ultrasound of the breast will help me find a lump before it can be felt by myself or a health professional		
42. Having a routine ultrasound of the breast would make me worry about breast cancer		
43. Having an ultrasound of the breast would be embarrassing		
44. Having an ultrasound of the breast would take too much time		
45. Having an ultrasound of the breast would be painful		
46. Having an ultrasound of the breast would cost too much money		
47. I know how to perform breast self- examination		
48. I am confident I can perform breast self- examination correctly		
49. If I were to develop breast cancer I would be able to find a lump by performing breast self-examination		
50. I am able to find a breast lump if I practice breast self-examination alone		

Permission to use **(MT-CHBMS)**: Please contact **Professor Victoria L. Champion**, School of Nursing, Indiana University, Indianapolis, IN 46202, USA. and **Associate professor Surin Jiraniramai**, Department of Family Medicine, Faculty of Medicine, Chiang Mai University, Chiang Mai 50200, Thailand.

References:

- 1. Champion, V.L. Revised susceptibility, benefits, and barriers scale for mammography screening. Res Nurs Health 1999, 22, 341-348, doi:10.1002/(sici)1098-240x(199908)22:4<341::aid-nur8>3.0.co;2-p.
- Suriyong, P.; Jiraniramai, S.; Wongpakaran, N.; Pinyopornpanish, K.; Angkurawaranon, C.; Jiraporncharoen, W.; Champion, V.L.; Wongpakaran, T. Translation, Adaptation, and Validation of the Modified Thai Version of Champion's Health Belief Model Scale (MT-CHBMS). *Healthcare (Basel)* 2022, *11*, doi:10.3390/healthcare11010128

51. I am able to find a breast lump which is the size of a quarter		
52. I am able to find a breast lump which is the size of a dime		
 I am able to find a breast lump which is the size of a pea 		
54. I am sure of the steps to follow for doing breast self-examination		
55. I am able to identify normal and abnormal breast tissue when I do breast self- examination		
56. When looking in the mirror, I can recognize abnormal changes in my breast		
57. I can use the correct part of my fingers when I examine my breasts		
58. I want to discover health problems early		
59. Maintaining good health is extremely important to me		
60. I search for new information to improve my health		
61. I feel it is important to carry out activities which will improve my health		
62. I eat well balanced meals		
63. I exercise at least 3 times a week		
64. I have regular health check-ups even with I am not sick		

Permission to use **(MT-CHBMS)**: Please contact **Professor Victoria L. Champion**, School of Nursing, Indiana University, Indianapolis, IN 46202, USA. and **Associate professor Surin Jiraniramai**, Department of Family Medicine, Faculty of Medicine, Chiang Mai University, Chiang Mai 50200, Thailand.

References:

- 1. Champion, V.L. Revised susceptibility, benefits, and barriers scale for mammography screening. Res Nurs Health 1999, 22, 341-348, doi:10.1002/(sici)1098-240x(199908)22:4<341::aid-nur8>3.0.co;2-p.
- Suriyong, P.; Jiraniramai, S.; Wongpakaran, N.; Pinyopornpanish, K.; Angkurawaranon, C.; Jiraporncharoen, W.; Champion, V.L.; Wongpakaran, T. Translation, Adaptation, and Validation of the Modified Thai Version of Champion's Health Belief Model Scale (MT-CHBMS). *Healthcare (Basel)* 2022, *11*, doi:10.3390/healthcare11010128