

**PARTICIPATORY LEARNING: A TRAINING
PROGRAM FOR INCREASING CERVICAL CANCER
SCREENING**



LADDAWAN PROMPHUK

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By : Laddawan Promphuk

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Thesis Advisor : Ratana Somrongthong, M.A.

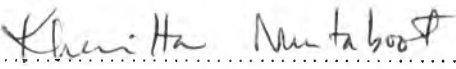
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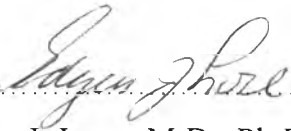
....., Dean of the College of Public Health
(Samlee Plianbangchang, M.D., Dr.P.H.)

THESIS COMMITTEE

....., Chairman
(Wacharin Tanyanont, M.S.)

....., Thesis Advisor
(Ratana Somrongthong, M.A.)

....., Member
(Assistant Professor Khanitta Nuntaboot, Ph.D.)

....., Member
(Professor Edgar J. Love, M.D., Ph.D.)

ต้นฉบับ หน้าขาดหาย

ABSTRACT

The training program adopting participatory learning approach was set up to educate women about cervical cancer. Thirty participants were selected by purposive selection from a group of female village leaders and village health volunteers at Linfa Sub-district, Chaturaphukphiman District, Roi-Et Province. Project evaluation was conducted at three intervals; pre-training, in-session, post-training. Qualitative data were obtained from group discussion sessions and observation during the training activities. Quantitative data were obtained by means of pre- and post-test questionnaires, then analyzed by statistical approach to obtain values of percentage, mean and standard deviation. The paired t-test was employed in comparison of pre- and post-test data.

The study results found that after the training program the knowledge of participants' regarding cervical cancer, risk factors, severity, and importance of screening was significantly higher than that at pre-training by statistical comparison ($P < 0.05$). In addition, as a result of the resolution plan set up by the participants and the implementation at the villages, the screening service rate during 6-month post-training period has increased from 6.6 % to 14.6 %. Therefore, it may be said that the training program by participatory learning approach is an effective tool in providing knowledge for the participants and for enable them to develop skills and involve in solving problems of cervical cancer screening in the community. However the social cultural aspect such as men influence in cervical cancer screening should be considered. A similar program should, therefore, be adopted for increase cervical cancer screening in other communities.

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TABLE OF CONTENTS

	Page
Abstract.....	iii
Acknowledgement.....	iv
Table of Contents.....	vi
List of Tables	ix
List of Figures.....	xi
CHAPTER 1 Introduction.....	1-5
CHAPTER 2 Project Descriptive	
2.1 Rationale.....	6-9
2.2 Objectives	
- 2.2.1 General Objectives.....	10
- 2.2.2 Specific Objectives.....	10
2.3 Approaches and Procedures	
- 2.3.1 Staff Preparation.....	12
- 2.3.2 Preparation of Participants and Community.....	12
- 2.3.3 Preparation of Training materials and Instruments.....	13-16
- 2.3.4 Recruitment of Participants.....	16-17
- 2.3.5 Training venue.....	17
- 2.3.6 Training Session.....	17 -18
- 2.3.7 Evaluation Activities.....	19
- 2.3.8 Conclusion of Project Outcomes.....	22
2.4 Activity Plan with Timetable.....	22
2.5 Results.....	23

	Page
2.5.1 General Information and Demographical Data	
- 2.5.1.1 Demographical data.....	24
- 2.5.1.2 Participants' Cervical Screening Experience.....	25
2.5.2 Summary of two-day Training Activities.....	27-31
2.5.3 Level of the Participants' Knowledge in Cervical Cancer at Pre- and Post- training.....	31-33
2.5.4 First outcome evaluation (one month after the training).....	33
2.5.5 Project Assessment (six months after the training).....	33-34
2.6 Problems, Conflicts and Means of Resolution.....	34-35

CHAPTER 3 Project Evaluation

3.1 Introduction.....	36
3.2 Purposes.....	36
3.3 Evaluation Designs.....	36-38
3.4 Data Collection and Methods.....	38
3.5 Data analysis and results.....	39
3.6 Evaluation Questions	
- 3.6.1 Input Evaluation.....	39-40
- 3.6.2 Process Evaluation.....	41-43
- 3.6.3 Output Evaluation.....	43-49

Chapter 4 Discussion and Conclusion

4.1 General Information and Demographical Data of the Participants.....	51
4.2 Cervical Cancer Screening Data of the Participants.....	51-52
4.3 Perception in Knowledge and Information on Cervical Cancer.....	52

	Page
4.4 Comparison of Pre- and Post-Training Knowledge Level	
- 4.4.1 General knowledge in cervical cancer.....	52-53
- 4.4.2 Risk factors involving development of cervical cancer.....	53
- 4.4.3 Degree of severity.....	54
- 4.4.4 advantages of screening.....	54-55
4.5 Qualitative Results from Group Discussion Activities	
- 4.5.1 Group of participants with screening experience.....	55
- 4.5.2 Group of participants with no screening experience.....	55-56
- 4.5.3 Group of female village leaders.....	56
4.6 The Outcome of the Follow-Up Implementation at six months after the Training.....	57
4.7 Lesson Learned.....	57
 CHAPTER 5 Recommendations	
5.1 Recommendations Gaining from the Current Training Program.....	58-59
5.2 Future Work.....	60
References.....	61-64
 Appendices	
Appendix 1 Definition.....	65-66
Appendix 2 Questionnaires.....	67-74
Appendix 3 Facts about Cervical Cancer.....	75-82
Appendix 4 Program training activities.....	83-90
Appendix 5 Attracted Project Training.....	91-97
Presentation.....	98 - 105
Curriculum vitae.....	106

List of tables

Tables	Page
Table 2.1 Training session plan.....	18-19
Table 2.2 Evaluation activities.....	20
Table 2.3 Activity plan of the project.....	22
Table 2.4 Demographical data of the participants.....	24 -25
Table 2.5 Participants' experiences with cervical cancer screening.....	26
Table 2.6 General knowledge in cervical cancer.....	32
Table 2.7 Knowledge in risk factors of cervical cancer.....	32
Table 2.8 Knowledge in severity of cervical cancer.....	32
Table 2.9 Knowledge about importance of cervical cancer screening.....	33
Table 3.1 Evaluation designs of the training project by participatory learning approaches.....	37
Table 3.2 Comparative analysis of mean of the participants' general knowledge in cervical cancer before and 1 month after training...	44
Table 3.3 Comparative analysis of mean of knowledge about risk factors of developing cervical cancer, before and after the training.....	44
Table 3.4 Comparative analysis of mean of knowledge in severity of cervical cancer, before and 1 month after the training.....	45
Table 3.5 Comparative analysis of mean of knowledge about importance of screening for cervical cancer, before and 1 month after training	45

Tables	Page
Table 3.6 Summary of comparative data of the participants' knowledge in cervical cancer, before and after the training.....	46
Table 3.7 Target and actual numbers of women receiving screening service during 6-month post-training period.....	48
Table 3.8 Screening record of the 6-month post-training period in comparison with the records of the same period in the past 3 years	49

List of figures

	Page
Figure 2.1 : Conceptual framework of the project.....	11
Figure 2.2 : Summary of project procedure.....	21