

**COST AND PERFORMANCE OF HIV/AIDS CONTROL THROUGH
OUTREACH PROGRAM TO DIRECT FEMALE COMMERCIAL SEX WORKERS
IN CAMBODIA**

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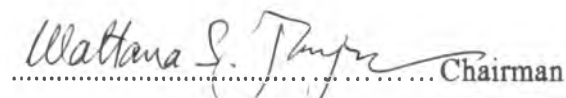
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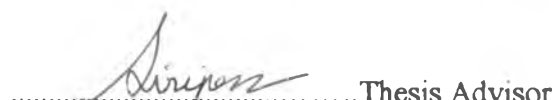


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The present study was undertaken to measure the costs and performance of outreach program to direct female commercial sex workers in Cambodia. The study consists of two parts, first is the review of all activities of the program in 20 provinces and 2 major cities in order to calculate the total costs incurred by the program within its first year of intervention, and second is the analysis of behavioral change of commercial sex workers based on data from a Behavioral Survey on commercial sex workers. The survey was conducted in five selected provinces, which represent five different regions of the country, and 480 CSWs were interviewed.

The results of the study, which are presented in this paper, show that total costs of the program incurred for the first year was 372,543,390 Riels (1\$US=2720 Riels), 3945 CSWs were educated and 1,514,880 condoms were distributed by the program within the first year. Among 3945 CSWs educated, 50.4% of them reported always condom use with clients, and there are 12% different in 'always condom use' which is significantly related to the activities of the outreach program. Cost ratio analysis show that cost per CSWs educated was 94,434 Riels per year, cost per 1 condom distributed was 246 Riels, Cost per 1 CSW's increase in always used condom contributed by the outreach program was 786,952 Riels, cost per 1 percentage increase in 'always condom use' was 3,104,528 Riels and the flow of fund was 74% from donor, 21% from government, and 5% from NGOs. In addition the analysis found that the outreach program to CSWs in Cambodia may not be sustainable without financial support from donor, unless partial cost-recovery for condom was applied. In other way is to integrate outreach program into other existing programs such as condom social marketing, STD treatment and counseling.

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CONTENTS

Contents	Pages
Abstract	iii
Acknowledgements	iv
Contents	v
List of tables	vii
List of figures	viii
Abbreviations	ix
 CHAPTER	
I. INTRODUCTION	1
1.1 Background and rationale	1
1.2. Research questions	1
1.3. Research objective	3
1.4. Limitation of the study	4
1.5. Benefit of the study	4
II. LITERATURE REVIEW	5
2.1. The country profile of Cambodia regarding HIV/AIDS	5
2.1.1 Country setting.....	5
1. Geographic and population characteristic.....	5
2. Health status and health system.....	5
2.1.2 The HIV epidemic.....	6
1. Current situation.....	6
2. Distribution.....	8
3. Routes of transmission.....	9
4. Future development of the epidemic	10
2.1.3 Prostitution in Cambodia.....	10
2.2. Outreach program and its relevant studies	11
III. RESEARCH METHODOLOGY	16
3.1. Operational definition	16
3.2. Conceptual framework	17
3.3. Research design	18
3.4. Behavioral Survey	18
1. Study population.....	20

2. Study Site.....	20
3. Sampling technique.....	20
4. Sample size.....	20
5. Data collection.....	22
6. Questionnaires and variable.....	22
3.5. Interview with key informants.....	24
3.6. Cost estimation.....	26
3.6.1. Recurrent costs.....	27
3.6.2. Capital cost.....	29
3.6.3. Present value.....	32
3.7. Performance measurement.....	33
3.8. Sustainability study.....	33
 IV. ANALYSIS AND RESULTS	 35
4.1. Cost of outreach program in 20 provinces and 2 major cities.....	35
4.1.1. Recurrent cost.....	36
4.1.2. Capital cost.....	40
4.1.3. Total cost spent for the first year of outreach program.....	43
4.2. Performance of outreach program.....	44
4.2.1. General finding from behavior survey.....	44
4.2.2. Output and outcome of outreach program.....	52
4.3. Cost ratio of output and outcome of outreach program.....	56
4.4. Comparison cost ratio.....	57
4.5. Sustainability of outreach program.....	58
4.5.1. Performance of the program.....	58
4.5.2 Financial viability.....	58
 V. DISCUSSION AND CONCLUSION	 60
5.1. Validity and reliable of data from behavioral survey	60
5.2. Conclusion and implication to policy decisions	61
 REFERENCES	 64
 APPENDIX	 67
 C. V	 91

LIST OF TABLES

Tables	Pages
2.1 Prevalence rate of HIV infection in different group, 1991-97	7
2.2 Working estimates of HIV prevalence and estimated proportion of cases by sex and mode of transmission in selected countries of the Western Pacific Region, September, 1996	9
3.1 The sample size for each province	21
3.2 Cost items	27
3.3 Total cost of supplies of outreach program	28
3.4 Cost of operating and maintaining capital items	28
3.5 Calculation of annual value of capital items	32
4.1 Distribution of staffs in each province and city	36
4.2 Total yearly salary, bonus and incentive for staff	37
4.3 Cost program supervision in 1996	38
4.4 Total cost of annual program evaluation workshop for 1996	38
4.5 Total cost of supplies of Outreach program for the first year	39
4.6 Cost of operating and maintaining capital items	40
4.7 Equipment and furniture used by outreach program	42
4.8 Total capital cost incurred by the program for the first year	43
4.9 Total cost incurred by outreach program within first year	43
4.10 Mean age of CSWs in each province	44
4.11 Time involved in prostitution in five provinces	45
4.12 Average client per day per CSWs	46
4.13 Average number of client and condom used in past 24 hours	47
4.14 The rate of condom use in last 10 clients	47
4.15 Frequency of condom use	48
4.16 Reasons of not using a condom	48
4.17 Attitude and belief regarding HIV/AIDS	49
4.18 Frequency of attending outreach program	51
4.19 Staff of outreach program and number of CSWs educated	52
4.20 IEC materials and condoms used in first year of intervention	53
4.21 Predictor of condom use	53
4.22 'Frequency of condom use' by 'ever attended outreach program	55
4.23 Cost ratio	57
4.24 Flow of funding of outreach program in Cambodia	59

LIST OF FIGURES

Figures	Pages
2.1 WHO estimated HIV prevalence in adults, age 15-49 in selected Countries	8
3.1 Conceptual framework	18
3.2 The components of program impact	33
4.1 The education of CSWs	45
4.2 Overall frequency of condom use	48
4.3 Seeking treatment for last time with STD symptom	50
4.4 Overall frequency of attending outreach program	51
4.5 Condom use and outreach program	54

ABBREVIATIONS

AIDS	Acquired Immune Deficiency Syndrome
AIDSCAP	AIDS Control and Prevention Project
ADB	Asia Development Bank
ARI	Acute Respiratory Infections
BSS	Behavioral Surveillance Survey
CWDA	Cambodian Women Development Association
CSWs	Commercial Sex Workers
HIV	Human Immuno-deficiency Virus
IEC	Information, Education and Communication
IMR	Infant Mortality Rate
NAP	National AIDS Program
NGO	Non-governmental Organization
PAC	Provincial AIDS Committee
PAO	Provincial AIDS Office
PHD	Provincial Health Department
PPD	Provincial Police Department
PSI	Population Services International
STD	Sexually Transmitted Diseases
TB	Tuberculosis
UNDP	United Nation Development Project
UNTAC	United Nation Transitional Authority for Cambodia
USAID	U.S Agency for International Development
WHO/WPRO	World Health Organization/ Western Pacific Regional Office