# FINANCIAL SUSTAINABILITY OF EVENING CLINICS IN PUBLIC HOSPITALS: A CASE STUDY OF KHON KAEN HOSPITAL



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. This study was intended to evaluate the financial sustainability of the evening clinics in Khon Kaen Hospital. The study tried to describe utilization and characteristics of the clients; to compare satisfaction between the day-time clinic and the evening clinic; and to examine the equity of service provision among clients under different health insurance scheme.

The methodology of study intended the measurement of revenues and costs and analyzed the financial sustainability in terms of cost recovery ratio, based on the data in the 1997 fiscal year. Utilization and characteristics of clients of the evening clinic were analyzed by using individual record of the evening clinic during the same period in order to illustrate the trend of utilization and its effect on financing systems. In addition, clients of the day-time clinics and the evening clinic were interviewed to compare their satisfaction.

The results of study showed that cost recovery ratio of the evening clinic at Khon Kaen Hospital in 1997 was 103.3%; the Social Security Scheme had the highest cost recovery ratio (373.1%); while the Health Card Scheme had the lowest cost recovery ratio (44.5%). The utilization of the Health Card tends to increasing every year. In addition, the study also indicated that clients were satisfied with the evening clinic more than the day-time clinics. The recommendation for Khon Kaen Hospital is that the financial management system of the evening clinic should to improve as well as a private organization and the financing systems of various health insurance scheme in Thailand which were subsidized by government should improve the cost recovery ratios.

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## **Tables of Contents**

		Page
		iii
Abstra	act	iv
Ackno	owledgments	V
Table	s of Contents	vii
List o	f Tables	lx
List o	f Figures	X
Abbre	eviations	
Chap	ter	
1	INTRODUCTION	1
	1.1 Problem and Its Significance	1
	1.2 Research Questions	10
	1.3 Research Objectives	10
	1.4 Scope of the Study	12
	1.5 Expected Benefits	13
2	LITERATURE REVIEW	14
	2.1 Public-Private Mix in Health Care Systems	14
	2.2 Private Practices in Public Hospitals	19
	2.3 Factors Determining Hospital Utilization	22
	2.4 Financial Sustainability	34
3	BACKGROUND OF EVENING CLINIC	
	IN KHON KAEN HOSPITAL	36
	3.1 Health Care System in KhonKaen Hospital	36
	3.2 Utilization and Financing of KhonKaen Hospital	42

4	RESEARCH METHODOLOGY	49
	4.1 Terms and Operational Definitions	49
	4.2 Conceptual Framework	51
	4.3 Study Designs	52
	4.4 Study Methods	52
5	ANALYSIS AND RESULTS	58
	5.1 Financial Sustainability	61
	5.2 Utilization and Characteristics of the Clients	82
	5.3 The Clients' Satisfaction	89
	5.4 Equity of Service Provision	101
6	CONCLUSION AND RECOMMENDATIONS	103
	6.1 Summary and Conclusions	103
	6.2 Policy Implications	107
	6.3 Limitations of the Study	109
Refer	ences	111
Appe	ndix " Questionnaire: The outpatient service perception in Khon Kaen	
	Hospital "	115
Vitae.		118

## List of Tables

Table	Page
1.1 Changes in household monthly income, expenditure, and expenses on	
medical care	4
1.2 Remuneration rates for personnel in public facilities(MOPH)	8
1.3 Utilization of the evening clinic by type of health insurance coverage	
at KhonKaen Hospital	10
2.1 Key payment mechanisms	25
2.2 Utilization rates of the insured and uninsured groups in urban areas	
by age group: 1993	32
2.3 Utilization rates of the insured under the Social Security Scheme:	
1992-1996	33
3.1 Health personnel of the public and private health facilities	
in Khon Kaen province	37
3.2 Health care facilities in Khon Kaen province	38
3.3 Health status indicators of Khon Kaen province	40
3.4 Major illness of outpatient in Khon Kaen province	41
3.5 Utilization of the outpatient services in Khon Kaen hospital	43
3.6 The financing of Khon Kaen Hospital	45
3.7 Comparison of average charges per visit by source of finance	
in Khon Kaen Hospital	52
	50
4.1 Methods of outcome measurement of the study	53
5.1 Distribution of total charge through outpatient and inpatient services	
in Khon Kaen Hospital: 1997	62
5.2 Distribution of total revenue through outpatient and inpatient services	
in Khon Kaen Hospital: 1997	63

5.3 Utilization and the average of charges and revenues of outpatient	
by source of finance in Khon Kaen Hospital: 1997	64
5.4 Total revenue bysource of finance of the evening clinic	
in Khon Kaen Hospital: 1997	66
5.5 Total direct cost identification and allocation criteria of the evening clinic	
in Khon Kaen Hospital: 1997	68
5.6 Total direct cost estimation of the evening clinic	
in Khon Kaen Hospital: 1997.	70
5.7 The average revenue and cost by health insurance coverage	
of the evening clinic in Khon Kaen Hospital: 1997	72
5.8 Cost recovery ratios of the evening clinic by source of finance	
in Khon Kaen Hospital: 1997	74
5.9 Scenarios under possibility assumption.	76
5.10 Simulation of cost recovery ratio of optimistic scenario	79
5.11 Simulation of cost recovery ratio of semi-optimistic scenario	80
5.12 Simulation of cost recovery ratio of pessimistic scenario	81
5.13 Peception of service provision between the day-time clinics and the	
evening clinic inKhon Kaen Hospital: 1998	97
5.14 Impression of service provision between the day-time clinics and	
the evening clinic inKhon Kaen Hospital: 1998	100
5.15 Average cost of the clients which are covered by different health	
insurance in Khon Kaen Hospital: 1997	102

## List of figures

F	igur	re I	Page
	2.1	Sources, management, and provision of health care financing	
		of " Public - Private Mix "	16
	2.2	Determinants of the supply and composition of private health care	
		provision in developing countries	23
	2.3	Health insurance coverage by the Health Card Scheme in Thailand: 1996-1997	27
	2.4	Health insurance coverage by the Health Welfare Scheme in Thailand: 1996-1997	28
	2.5	Utilization of outpatient at Khon Kaen Hospital by type of health insurance coverage. 1996-1997	29
	3.1	Utilization of evening clinic in Khon Kaen Hospital: 1994-1997	48
	4.1	Conceptual framework	51
	5.1	Work flow of the day-time clinic and the evening clinic in Khon Kaen Hospital	59
	5.2	Clients' characteristics of the evening clinic by age group	
		in Khon Kaen Hospital: 1997	84
	5.3	Clients' characteristics of the evening clinic by occupation	
		in Khon Kaen Hospital: 1997	85
	5.4	Clients' characteristics of the evening clinic by residence	
		in Khon Kaen Hospital: 1997	86
	5.5	Clients' characteristics of the evening clinic by insurance coverage	
		in Khon Kaen Hospital: 1997	87
	5.6	Clients' characteristics of the evening clinic by disease profile	
		in Khon Kaen Hospital: 1997	88
	5.7	Clients' characteristics of the day clinic and evening clinic by age group	
		and educationin Khon Kaen Hospital: 1997	90
	5.8	Clients' characteristics of the day clinic and evening clinic by sex	
		in Khon Kaen Hospital: 1997	91
	5.9	Clients' characteristics of the day clinic and evening clinic by occupation	
		in Khon Kaen Hospital: 1997	93
	5.10	Clients' characteristics of the day clinic and evening clinic by household income	
		in Khon Kaen Hospital: 1997	94
	5.1	1 Clients' characteristics of the day clinic and evening clinic by health insurance	
		in Khon Kaen Hospital	95

#### **Abbrevations**

CSMBS = Civil Servant Medical Benefit Scheme

DRGs = Diagnosis Related Groups

GDP = Gross Domestic Product

GH = General Hospital

HIO = Health Insurance Office (MOPH)

HSRI = Health Systems Research Institute

IPD = In Patient Department

MOF = Ministry of Finance

MOI = Ministry of Inferior

MOPH = Ministry of Public Health

MOUA = Ministry of University and Affair

NESDB = National Economic and Social

**Development Board** 

NGOs = Non-Government Organizations

NSO = National Statistical Organization

OPD = Out Patient Department

RH = Regional Hospital

SSO = Social Security Office

WB = World Bank

WHO = World Health Organization