

CONTENTS

	Page
ACKNOWLEDGEMENTS	iii
ABSTRACT (ENGLISH)	iv
ABSTRACT (THAI)	v
LIST OF TABLES	vii
LIST OF FIGURES	viii
CHAPTER I INTRODUCTION	1
1.1 Background and Significance of Clinical Problem	1
1.2 Clinical Problem under Study	15
1.3 Purpose of the Study	18
1.4 Expected Benefits/Outcomes	18
CHAPTER II METHODOLOGY	19
2.1 Search Strategy	19
2.2 Appraisal Method and Levels of Evidence	22
CHAPTER III FINDINGS	26
3.1 Findings of the evidence-based inquiry	26
3.2 Evaluating the Quality of the Evidence	28
3.3 Synthesis of Evidence	34
3.4 Recommendations	118
CHAPTER IV CONCLUSION AND SUGGESTIONS	120
REFERENCES	122
BIOGRAPHY	130

LIST OF TABLES

Table	Page
2.1 Levels of Research Evidence	25
3.1 Summary and Classification of the Levels of the Findings	29
3.2 Table Summarizing and Evaluating the Quality of Evidence-Based Practice	35
3.3 Collective Table	85

LIST OF FIGURES

Figure	Page
3.1 Findings of the Evidence-Based Inquiry	27