



TABLE OF CONTENTS

TITLE PAGE	i
RATIFICATION PAGE	ii
AUTHENTICITY STATEMENT	iii
ACKNOWLEDGEMENT	iv
TABLE OF CONTENTS.....	vi
LIST OF TABLES	viii
LIST OF FIGURES	ix
LIST OF APPENDICES	x
ABSTRACT.....	xii
INTISARI	xiii
CHAPTER I.....	1
A. Background.....	1
B. Problem Formulation	3
C. Study Objective.....	3
D. Study Originality.....	4
E. Study benefit	6
Theoretical	6
Practical.....	6
CHAPTER II.....	7
A. Literature Review.....	7
1. Breast Cancer	7
2. Breast Anatomy	9
3. Pathogenesis of Breast Cancer.....	12
4. Ultrasonography.....	14
5. Anatomical Pathology	15
6. ACR BI-RADS Reporting System.....	20
B. Theoretical Framework	23
C. Conceptual Framework	24
D. Hypothesis.....	24
CHAPTER III	25
A. Study Design.....	25



B. Time and Study Settings	25
C. Study Population and Subjects.....	25
D. Sample Size.....	26
E. Sampling Method.....	27
F. Study Variables	28
G. Operational Definitions of Variables	29
H. Study Material and Tools.....	33
I. Study Procedures	33
J. Data Analysis Method.....	34
K. Ethical Consideration.....	34
CHAPTER IV	35
A. Result	35
B. Discussion	39
C. Study Limitation	47
CHAPTER V	48
A. Conclusion	48
B. Suggestion.....	48
REFERENCE.....	49
APPENDICES	53