UNIVERSITI TEKNOLOGI MARA

TRAVEL BEHAVIOURAL INTENTION OF CHOOSING MALAYSIA AS DESTINATION FOR MEDICAL TOURISM

ANIDAH BINTI AZIZ

Thesis submitted in fulfilment of the requirements for the degree of **Doctor of Philosophy** (Business Management)

Faculty of Business and Management

October 2019

AUTHOR'S DECLARATION

I declare that the work in this thesis was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the result of my own work, unless otherwise indicated or acknowledged as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

I, hereby, acknowledge that I have been supplied with the Academic Rules and Regulations for Postgraduates, Universiti Teknologi MARA, regulating the conduct of my study and research.

Name of Student	:	Anidah Binti Aziz
Student I.D. No.	:	2011620858
Programme	:	Doctor of Philosophy (Business Management) – BM990
Faculty	:	Business & Management
Thesis Title	:	Travel Behavioural Intention of Choosing Malaysia as
		Destination for Medical Tourism

Joah M

Signature of Student Date

October 2019

:

:

ABSTRACT

Research on medical tourism has gained huge popularity because it has become a major source of income for most nations. It is important especially those in emerging countries like Malaysia to look into and put efforts to strategize their capabilities and facilities to respond to the global competition and business opportunities in enhancing their performance. Specifically, the study attempts to examine the behavioural intention of the medical tourist in choosing Malaysia as medical tourism destination. While considering all four variables chosen (perceived destination image, perceived quality, perceived value and patient satisfaction) as having significant impact on behavioural intention of the medical tourists, this study also examines the moderating role of repeat visit in strengthening the relationship between independent variables and dependent variable. This study includes trust as mediator construct to determine the relationship between behavioural intention. Drawing upon the combination of Theory of Planned Behaviour and Motivation Theory, a framework is developed for further investigation. A quantitative approach is employed to achieve the objectives of the study. Questionnaire were distributed and tested against the research framework by using Warp - Partial Least Square (Warp-PLS) technique. A total of 200 responses were received and further analysed. The result demonstrated that there is a positive relationship between perceived destination image, perceived quality, perceived value and patient satisfaction. Trust as mediator was used and the result showed positive relationship for perceived destination image, perceived quality and perceived value, whilst, patient satisfaction has a negative relationship. In addition, the results also revealed that repeat visit as moderator have a significant impact on medical tourist behavioural intention. This study contributes a basis for the future research for medical tourism service and the findings provide valuable implications to theory and practice.

ACKNOWLEDGEMENT

First and foremost, I want to thank my advisor Associate Professor Dr Rozman bin Mohd Yusof, for his excellent guidance, caring, patience, and providing me with an excellent atmosphere for doing research. It has been an honor to be his PhD student. He has taught me, both consciously and unconsciously. I appreciate all his contributions of time, ideas to make my PhD experience productive and stimulating. The joy and enthusiasm he has for his research was contagious and motivational for me, even during tough times in the PhD pursuit. Throughout my thesis-writing period, he provided encouragement, sound advice, good teaching, good company and lots of good ideas. I would have been lost without him.

Besides my advisor, I would like to thank my second advisor Associate Professor Dr Hair Awang, from Universiti Kebangsaan Malaysia and Dr Mohd Saiyidi Mokhtar Mat Roni, from Edith Cowan University, Australia for the insightful comments and encouragement, but also for the hard question which incented me to widen my research from various perspectives. Without their precious support, it would not be possible to conduct this research.

A special thanks to my family. Words cannot express how grateful I am to all in my, for all of the sacrifices that you've made on my behalf. Your prayer for me was what sustained me thus far. I would also like to thank all my friends who supported me in writing, and incented me to strive towards my goal. At the end, I would like express appreciation to my beloved husband Ismail bin Abdul Karim who always is my supporter in the moments when there was no one else for me. To my three children, Muhammad Alif Kamil, Amalina Balqis and Aneesa Humaira, umie loves you all very much and thank you for cheering me up.

Finally, I would like to extend my gratitude to my employer and sponsor for the funding provided throughout my studies.

TABLE OF CONTENTS

	Page
CONFIRMATION BY PANEL OF EXAMINERS	ii
AUTHOR'S DECLARATION	iii
ABSTRACT	iv
ACKNOWLEDGEMENT	V
TABLE OF CONTENTS	vi
LIST OF TABLES	xi
LIST OF FIGURES	xiii
LIST OF ABBREVIATIONS	xiv
LIST OF SYMBOLS	XV

CHAPTER ONE: INTRODUCTION

1.1	Background of The Study		
1.2	2 The Emergence of Medical Tourism		
1.3	3 The Development of Medical Tourism in Asia		
1.4	4 Medical Tourism in Malaysia		
1.5	Research Problem	13	
1.6	Research Objectives	16	
	1.6.1 Specific Objectives	16	
1.7	Research Questions	17	
1.8	Significance of The Study	17	
	1.8.1 Theoretical Contribution	17 .	
	1.8.2 Practical Contribution	18	
1.9	9 Scope of The Study		
1.10	10 Definition of Terms		

CHAPTER TWO: LITERATURE REVIEW

2.1	Introduction	22
2.2	Factors Influencing People to Become Medical Tourists	23