UNIVERSITI TEKNOLOGI MARA

BARRIERS AMONG ADOLESCENT FEMALE TO INVOLVE IN PHYSICAL ACTIVITY

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Research Project Submitted In Partial Fulfilment of the Requirement for the Degree Of **Bachelor of Sport Science (Hons.)**

FACULTY OF SPORT SCIENCE AND RECREATION

JANUARY 2020

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 results of my own work, unless otherwise indicated or acknowledge as referenced work. This thesis has not been submitted to other any 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 Undergraduate, Universiti Tekonologi MARA, regulating the conduct of my study and research.

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i

ABSTRACT

The purpose of this study is to identify barriers among adolescent female to involve in physical activity. Three hundred two female students (64.24% normal, 19.21% underweight, 13.25% overweight and 3.31% obese) from Universiti Teknologi Mara Campus Jengka Pahang were selected this study. The current study use Perceived Barriers to Physical Activity Questionnaire to measure barriers among adolescent female to involve in physical activity. The research design that used this study was cross-sectional study. The data was analysed using descriptive analysis and Independent T Test. From the result internal barriers show the significant difference which were factor lack of energy (p=000) and external barriers value (p=033). It shows that internal barriers give the most impact towards physical activity among adolescents female.

Keywords: Adolescent female, Physical activity, Barriers

TABLE OF CONTENTS

AUTHOR'S DECLARATION	i.
LETTER OF TRANSMITTAL	ii.
AFFIRMATION	iii.
ACKNOWLEDGEMENTS	iv.
TABLE OF CONTENTS	v.
LIST OF TABLE	viii.
LIST OF FIGURE	ix.
LIST OF ABBREVIATIONS	х.
ABSTRACT	xi.
CHAPTER 1: INTRODUCTION	1
1.1 Background of Study	1
1.2 Statement of Problem	2
1.3 Research Objectives	3
1.4 Hypothesis	4
1.5 Significance of Study	4
1.6 Limitation and Delimitation of Study	5
1.7 Definition of Terms	5

CHAPTER	2: LITERATURE REVIEW	6
	2.1 Physical Activity among Adolescent Female	6
	2.2 Barriers to involve to Physical Activity	10
	2.3 Internal Barrier	12
	2.4 External Barrier	15
	2.5 Summary	17
CHAPTER 3: RESEARCH METHODOLOGY		18
	3.1 Research Design and Simply Method	18
	3.2 Participants	18
	3.3 Material & Instrumentation	19
	3.4 Data Collection Procedure	19
	3.5 Statistical Analysis	21
CHAPTER 4: RESULTS		22
	4.1 Demographic Data	22
	4.1.1 The Education Level Participants	22
	4.1.2 The Faculty Of Participants	23
	4.1.3 The BMI Of Participants	24
	4.2 Internal Barriers	25
	4.2 External Barriers	25
	4.4 Internal and External Barriers	26

vi