UNIVERSITI TEKNOLOGI MARA

THE PSYCHOLOGICAL STATE ON THE POST-INJURED FOOTBALL ATHLETES

MUHAMMAD AFIF BIN ASMADI

Thesis submitted in partial fulfillment of the requirements 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 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 Post Graduate, Universiti Teknologi MARA, regulating the conduct of my study and research.

Name of Student

Muhammad Afif Bin Asmadi

Student I.D. No.

2017726887

Programme

Bachelor in Sport Studies (Hons) - SR243

Faculty

Sport Science and Recreation

Thesis

The Psychological State on The Post-Injured Football

Athletes

Signature of Student

.....(..).....

Date

January 2020

ABSTRACT

The purpose of this study was to identify the psychological state on the post-injured football players. About 124 players from Kuantan Football League were selected as the subject through purposive sampling technique and were divided into two groups which was post-injured players and non-injured players. This two groups were then to answer Depression Anxiety and Stress Scale (DASS-21) questionnaire to measure the stress, anxiety and depression level of these two groups. Scores of the data were then analyzed through the use of Graphpad Prism using an independent sample t-test as the statistical analysis. The results of the study had found that there was a significant difference between two groups for their stress, anxiety and depression levels. Hence, it can be concluded that the psychological state of the post-injured players will be affected due to the injury and can be used as the benchmark to monitor their psychological responses.

Keywords: Football, Stress, Anxiety, Depression, Post-injured Football Players

TABLE OF CONTENT

		Page
AUT	HOR'S DECLARATION	, <u>I</u>
LETTER OF TRANSMITTAL		п
AFFI	IRMATION	Ш
ABSTRACT		IV
ACKNOWLEDGEMENT		v
TABLE OF CONTENT		VI
LIST OF TABLES		IX
LIST	OF FIGURES	X
CHAPTER ONE: INTRODUCTION		1
1.1	Background of the Study	1
1.2	Problem Statement	3
1.3	Objective	5
1.4	Hypothesis	5
1.5	Significance of study	6
1.6	Limitations	7
	1.6.1 Post-injured Football Players	7
	1.6.2 Environment and Spectators	7
	1.6.3 Results of the Game	7
1.7	Definition of Terms	8
	1.7.1 Post-injury	8
	1.7.2 Non-injury	8

	1.7.3 Performance of Athletes	8
	1.7.4 Stress	8
	1.7.5 Anxiety	9
	1.7.6 Depression	9
CHA	CHAPTER TWO: LITERATURE REVIEW	
2.1	Injury in Football	11
2.2	Psychological Responses on Football Injury	12
2.3	Stress	14
2.4	Anxiety	16
2.5	Depression	18
СНА	CHAPTER THREE: RESEARCH METHODOLOGY	
3.1	Research Design	20
3.2	Participants	21
3.3	Conceptual Framework	22
3.4	Instrumentation	23
3.5	Data Collection Procedures	24
3.7	Data Analysis	26
CHA	PTER FOUR: RESULTS	27
4.1	Demographic Data	27
	4.1.1 Descriptive Statistics of Subjects	27
	4.1.2 Data Sample in Depression Anxiety and Stress Scale (DASS-21)	30
4.2	Analysis of Stress Level Based on DASS-21 Questionnaire	31