

UNIVERSITI TEKNOLOGI MARA

**RELATIONSHIP BETWEEN LIFE AGGRESSION
AND SPORT AGGRESSION AMONG ATHLETES**

CYNDRA ANAK ROBERT BUDULL

Dissertation submitted in partial fulfillment of the requirements

for the degree of

Master of Sports Science


Faculty of Sports Science and Recreation

June 2013

Author's Declaration

I declare that the work in this dissertation 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 dissertation 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	:	Cyndra Anak Robert Budull
Student I.D. No	:	2010380765
Programme	:	Master of Sports Science
Faculty	:	Sports Science and Recreation
Dissertation Title	:	Relationship between life aggression and sport aggression among athletes
Signature of Student	:	
Date	:	June 2013

Abstract

Aggression is one of the characteristic traits that have been related with sport participation that leads to unsportsmanlike behavior among athletes and may contribute into violence. Meanwhile, life aggression is the athlete's behavior while they are not participating in their competitive sport. The purpose of this study was to identify the relationship between life aggression and sport aggression among athletes. In addition, the differences between life aggression and sport aggression were also explored. A total of 450 male and female SUKIPT athletes aged between 18 – 26 years old from different contact and non-contact sports were selected through purposive sampling participated in this study. Buss Durkee Hostility Inventory Subscales (BDHI) and Bredemeier Athletic Aggression Inventory – Short Form (BAAGI) was used to assess life aggression and sport aggression. Results show that there was no significant difference of life aggression between male and female athletes ($p > .05$). However, there is a significant difference of life aggression between contact and non-contact sport ($p < .05$). Results also show that there was a significant difference of sport aggression between male and female athletes ($p < .05$), contact and non-contact sport ($p < .05$). Pearson Correlation showed that there was a moderate and positive correlation between life aggression and sport aggression ($r = .46$) among athletes. Subsequently, Multiple regression analysis showed that type of sport has higher influence on sport aggression compared to gender of participants ($B = .72, p < .05$). In conclusion, relationship between life aggression and sport aggression among SUKIPT athletes was at a moderate level, however, efforts to identify the aggression factors and promotion of prevention program by sport

psychologist on aggression would be beneficial in reducing aggression and increased the sportsmanship values among athletes.

Table of Contents

Title	Pages
Author's Declaration	i
Acknowledgments	ii
Abstract	iii
Table of Contents	v
List of Tables	ix
List of Figures	x
List of Appendices	xi
 CHAPTER 1 - Introduction	
1.1 Background of study	1
1.2 Problem statement	3
1.3 Purpose of the Study	3
1.4 Objectives	4
1.5 Null Hypothesis	4
1.6 Significance of Study	5
1.7 Delimitation	6
1.8 Limitation	6
1.9 Research Assumption	7
1.10 Operational Terms	7