Assessment of the attitude of female students towards participation in sports in university sports - A case of Nagongera campus, Busitema University.

BY

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A research report submitted to the department of biology in partial fulfilment of the requirements for the award of the degree of bachelors of Science with Education (physical education) in the Faculty of Sciences and education, Busitema University.

## DECLARATION

I, ODONGO JESSE, hereby declare that this dissertation is my own original work and that it has never been presented to any University, College or Institution for any award of a diploma or degree.

Signature
Date.

Odongo Jesse

## APPROVAL

This dissertation has been submitted for examination with the approval of my University Supervisor

Signature Date

Mr. Mugera Joseph

## DEDICATION

To my lovely parents; Etabu Peter and Akello Norah, my aunties Ingima Elizabeth, Aniko Melda and Alubo Grace, my brothers most especially Elakuna Joseph, Esiru Barnabas, Osule Deoratious, and my sisters Akello Catherine, and my friends Moro Daniel, Byomugabi Heezi, Oitalkol James, Sanya Sylus, Kiplimo Tonny, Ayeko Davies as being my inspiration and encouragement all the way through my undergraduate studies.

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## LIST OF ABBREVIATIONS

CDC-Center for Disease Control
U.S. DHHS-United States Department of Health and Human Services

UN- United Nations
I.O.C- International Olympic Committee.
W.H.O - World Health Organization


#### Abstract

The major Objectives of this study were to investigate the attitude of females towards participation in sports activities in Busitema University, a case study of Nagongera Campus. To achieve this, the descriptive survey method was used in number of hostels in Nagongera Town council where a majority of students reside; four hostels were used and 28 students were selected using multistage sampling method. Structured interview form for students was used as data collection instruments. The study therefore included a total of 28 female university students from Busitema University, Nagongera campus. In reporting and analyzing the results, the voices recorded were transcribed into words after thorough analysis. Most students said that they spare time for participating in sports activities and that campus football coach allows girls to train with gents if they wish, so this has enabled them to gain some skills and abilities to do well in sports. On contrary however, a few students reported not getting involved in sports activities mainly because they do not want to inflict pain to their bodies. The respondents gave possible strategies that can be used to improve girls' participation from now and the future, for example, majority of respondents suggested; sensitization, provision of equipment/facilities. In conclusion the major findings revealed that a greater number of female students actually take part in sports while a smaller number that does not involve in sports is constrained; leading to their inability to participate. It is therefore recommended that; female students' participation in sports activities sensitization should be emphasized.


TABLE OF CONTENTS
DECLARATION ..... 2
APPROVAL ..... iii
DEDICATION ..... $3 v$
ACKNOWLEDGEMENTS ..... 4
LIST OF ABBREVIATIONS ..... $5 i$
CHAPTER ONE Error! Bookmark not defined.
INTRODUCTION
Error! Bookmark not defined.
1.1 Background of the study ..... 1
1.2 Problem statement ..... 5
1.3 Objectives of the study ..... 5
1.3.1Main objective ..... 5
1.3.2 General objectives ..... 5
1.4 Research Questions ..... 6
1.5 The significance of the study ..... 6
1.6 The scope of the research study ..... 7
1.7 Delimitations ..... 7
Geographical Scope ..... 7
1.8 Limitations ..... 7
CHAPTER TWO ..... 8
LITERATURE REVIEW ..... 8
2.1 Introduction ..... 8
2.2 Girls' attitude and participation ..... 8
2.3 Strategies for improving girls' participation ..... 10
2.4.1 Reasons for females' participation in sports ..... 12
2.4.2 Reasons for females not participating in sports ..... 12
CHAPTER THREE ..... 14
METHODOLOGY ..... 14
3.1 Introduction ..... 14
3.2 Research Design ..... 14
3.3Target Population ..... 14
3.4 Sampling techniques and sampling size ..... 14
3.5 Research instruments ..... 15
3.6 Data collection Procedure ..... 15
3.7 Data analysis ..... 15
3.8 Ethical considerations ..... 15
CHAPTER FOUR ..... 16
Findings and discussions ..... 16
4.1 Introduction ..... 16
4.2 Returns of the interview. ..... 16
4.3 Demographic information of the respondents. ..... 17
4.4 Findings ..... 19
4.4.1Attitude of female students towards sports ..... 20
4.4.2(i) Reasons for females to take part in sports ..... 21
4.4.2(ii) Reasons for not taking part in sports activities ..... 21
4.4.3 Possible strategies for improving girls' participation in sports ..... 22
CHAPTER FIVE ..... 24
SUMMARY OF FINDINGS AND RECOMMENDATIONS ..... 24
5.1Introduction ..... 24
5.2.1 Attitude of female students towards sports ..... 24
5.2.2 Reasons for female participation in sports ..... 24
5.2.3 Summary for strategies for improving girls' participation in sports ..... 25
5.3.1 Recommendations for policy makers. ..... 25
5.3.2 Recommendations for further research ..... 27
APPENDICES ..... 36
APPENDIX A ..... 36
APPENDIX B ..... 38

## CHAPTER ONE

## INTRODUCTION

### 1.1 Background to the study

Despite the innumerable physical health benefits gained by being physically active (Eccles, 2015; Weintraub, et al., 2013) and social benefits such as providing opportunities to communicate with others, to improve motivation, self-concept, self-efficacy and well-being, (Bairly, 2012), many girls all over the world are not meeting the recommended daily standard for regular sports activities (CDC, 2013; U.S. DHHS, 2020).The perceived problem of girls' disengagement from sports activities is not unique to Uganda only but there has been world-wide gender disproportion in sports activities participation in which girls have been understated and discriminated against (UN, 2016, Bailey, Willard and Dismore,2014). Sport is the umbrella that embraces all games ranging from teasing cots to high organized club athletics. Sport activities refer to game, dance and gymnastic unit taught in the curriculum, while fitness indicates an emphasis on the development of fitness concept. Also sport is a very high term and is very interesting and challenging.

In recent times, the concept of female participation in sport has been an emerging area of research as efforts have been and are being made in getting more females to participate in sports. However, a lot more effort is still required to generate greater female participation in the world of sport. (LeUnes\& Nation, 2012). Female participation in sports has been a controversial issue all over the world and Uganda is not an exception. Involvement in sports has taken a new turn in which those who engage in sports have various reasons for participation. In the olden days, the reasons for participation in sports was for the sole purpose of survival but in the world today, those who engage in sports have various intrinsic and extrinsic motivation such as financial, satisfaction, social, psychological, and fulfillment. Participation in sports makes the participants and others fit for such activities that they might engage in. Females who participate in sports, recreation and physical activities are generally healthier, more confident and feel better than those who do not (New South Wales info Sheet, 2006, Orunaboka\& Nathan, 2007). The emergence of women in sports is largely a twentieth century phenomenon. Women were not allowed as spectators in the first Olympics in 776 B.C. in Ancient particular time. Greece and when the Olympics was revived, women were not allowed to participate

## REFERENCES

Abela, J. R., \& D’Alessandro, D. U. (2002). Beck's cognitive theory of depression: A testof the diathesis-stress and causal mediation components. British Journal ofClinical Psychology, 41, 111-128.

Alfano, C. M., Klesges, R. C., Murray, D. M., Beech, B. M., \& McClanahan, B. S.(2002). History of sport participation in relation to obesity and related healthbehaviors in women. Preventive Medicine, 34, 82-89.
Ananura, E. K. (2004) Factors that Affect the Development of Women Football in Uganda. (Masters dissertation, Kyambogo University, Kampala)

Applying research to enhance instructions. $2^{\text {nd }}$ edn., United States of America: Sheriden Books.
Azzarito, et al (2006). "...If I had a choice, I would...." A feminist poststructuralist perspective on girls in physical education. Research Quarterly for Exercise and Sport, 77(2), 222-239. http://dx.doi.org/10.1080/02701367.2006.10599356

Beets, M.W., Cardinal, B. J., Alderman, B. L. (2010) Parental social support and the physical activity-related behaviors of youth: A review. Health Education \& Behavior, 37(5), 621-644. doi: 10.1177/1090198110363884

Bois, J., Sarrazin, P., Brustad, R., Trouilloud, D., \& Cury, F. (2005). Elementary school children's perceived competence and physical activity involvement: The influence of parents' role modeling behaviors and perceptions of their child's competence. Journal of Sport and Exercise Psychology, 6, 381-397.

Brown, D., \& Rich, E. (2002). Gender positioning as pedagogical practice in teaching physical education. In D. Penney (Ed.), Gender and physical education, (pp. 80-100). London: Routledge.

Butcher, J., Lindner, K. J., \& Johns, D. P. (2002). Withdrawal from competitive youth sport: A retrospective ten-year study. Journal of Sport Behavior, 25, 145-163.

Casey, M., Eime, R., Payne, W., \& Harvey, J. (2009). Using a socio-ecological approach to examine participation in sport and physical activity among rural adolescent girls. Qualitative 9. 9. Health Research, 19(7), 881-893.http://dx.doi.org/10.1177/1049732309338198

Centers for Disease Control and Prevention. (1997). Physical activity and sport in the lives of girls: Physical and mental health dimensions from an interdisciplinary approach. Retrieved from http://www.fitness.gov/girlssports.pdf

Centers for Disease Control and Prevention. (2004). Youth Risk Behavior Surveillance System:
Clough, R. \& Trails (1992) Mapping of Participation Rates in Junior Sports in the Act, Newyork Sprints Publication.

Coakley, J. J. (2006). The good father: Parental expectations and youth sports. Leisure
Davison, K. K., Cutting, T. M., \& Birch, L. L. (2003). Parents’ activity-related parenting practices predict girls' physical activity. Medicine and Science in Sports and Exercise, 35, 15891595.

Davison, K. K., Downs, D. S., \& Birch, L. L. (2006). Pathways linking perceived athletic competence and parental support at age 9 years to girls' physical activity at age 11years. Research Quarterly for Exercise and Sport, 77, 23-31.

Deaux, K., \& Emswiller, T. (1974). Explanations of successful performance on sex-linked tasks: What is skill for the male is luck for female. Journal of personality and social psychology, 29, 8085

Determinants of childhood overweight and obesity in China. British Journal of Nutrition, 97,210215.

Dixon, M. A., Warner, S. M., \& Bruening, J. E. (2008). More than just letting them play:Parental influence on women's lifetime sport involvement. Sociology of SportJournal, 25, 538-559

Dowda, M., Dishman, R., Pfeiffer, K., \& Pate, R. (2007). Family support for physical activity in girls from 8th to 12 th grade in South Carolina. Preventive Medicine, 44(2), 153-159. http://dx.doi.org/10.1016/j.ypmed.2006.10.001
Durrant, S.M. (1992). Title IX: Its powers and limitations. Journal of Health, Physical Education, Recreation and Dance, 63(3), 60-64

Dwyer, J.J.M., Allison, K.R., Goldenberg, E.R., Fein, A.J., Yoshida, K.K. \& Boutilier, M.A. (2006) `Adolescent Girls' Perceived Barriers to Participation in Physical Activity', Adolescence 41: 75-89.

Eccles, J.S., \& Harold, R.D. (1991). Gender differences in sports involvement: Applying the Eccles' expectancy-value model

Engel, A. (1994). Sex roles and Gender stereotyping in young women's participation in sports.
Ennis, C.D. (1999). Creating a culturally relevant curriculum for disengaged girls. Sport, Education, and Society, 4, 31-49.in

Enright, E., \& O'Sullivan, M. (2010). "Can I do it in my pyjamas?" Negotiating a physical education curriculum with teenage girls. European Physical Education Review, 16(3), 203eminism and psychology, 4, 439-448

Fisette, J. (2008). A mind/body exploration of adolescent girls' strategies and barriers to their success or survival in physical education. Doctoral dissertation. Amherst: University of Massachusetts

Flintoff, A., \& Scraton, S. (2001). Stepping into active leisure? Young women's perceptions of active lifestyles and their experiences of school physical education. Sport, Education and Society, 6(1), 5-21. http://dx.doi.org/10.1080/713696043

Gehris, J., Kress, J., \& Swalm, R. (2010). Students’ views on physical development and physical self-concept in adventure-physical education. Journal of Teaching in Physical Education,29(2),146-166.http://journals.humankinetics.com/jtpe-back-issues/ jtpevolume29issue2april/studentsviewsonphysicaldevelopmentandphysicalselfconceptinadventure physicaleducation

Gil, P. \& Jean, K. (2003) Raising our athletic daughter. Newyork, Family Education Network
Ginsburg, R. D., Durant, S., \& Baltzell, A. (2006). Whose game is it anyway? A guide to helping your child get the most from sports, organized by age and stage. Boston,

Gorely, T., Holroyd, R., \& Kirk, D. (2003). Muscularity, the habitus and the social construction of gender. Toward a gender relevant physical education. British Journal of Sociology of Education, 24, 429-448.

Gorely, T., Sandford, R., Duncombe, R., Musson, H., Edwardson, C., Kay, T. and Jeanes, R. (2011). Understanding Psycho-Social Attitudes towards Sport and Activity in Girls. Institute of Youth Sport, Loughborough University, for the Women's Sport and Fitness Foundation (WSFF).

Gould, D. (1982). Sport Psychology in the 1980's: Status, direction, and challenge in youth sport research. Journal sport Psychology

Griffin, P. (1984). Girls' participation in middle school team sports unit, Journal of Teaching in Physical Education, 4, pp. 30-38.

Griffin, P. (1985) Teachers' perceptions of and responses to sex equity problems in a middle school physical education program, Research Quarterly for Exercise and Sport, 56, pp. 103Dixon, M. A.,

Hall, J. M. (2008). Tomboys: Meanings, marginalization, and misunderstandings. Issues in Mental Health Nursing, 29(6), 555-565. http://dx.doi.org/10.1080/01612840802048691

Hills, L. A. (2007). Friendship, physicality, and physical education: An exploration of the social and embodied dynamics of girls' physical education experiences. Sport, Education and Society, 12(3), 317-336. http://dx.doi.org/10.1080/13573320701464275

Hills, L. A., \& Croston, A. (2012). "It should be better all together": Exploring strategies for 'undoing' gender in coeducational physical education. Sport, Education and Society, 17(5), 591605. http://dx.doi.org/10.1080/13573322.2011.553215

Hoeber, L. (2007). Exploring the Gaps between Meanings and Practices of Gender Equity in a Sports Organisation. Gender, Work and Organisation. Vol 14 No. 3. Blackwell Publishing Ltd.

Honneybourne, J., Hill, M. J. \& Moors, H (2002). Advanced Physical Education and Sport. UK: Stanley Thornes (Publishers) Ltd.
http://dx.doi.org/10.1177/1356336X04044073

Huggins, A. \& Randell, S. (2007). The Contribution of Sport to Gender Equality and Women's Empowerment. A Paper presented at the International Conference on Gender Equity on Sports for Social Change, Kigali. Retrieved March 3, 2009http://www.ifuw.org/rwanda/media/women_sports.pdf

International Olympic Committee (2005b) Fact Sheet: Women in the Olympic Movement. Retrieved April 28, 2007 from www.olympicwomen.co.uk

Kalaja, S., Jaakkola, T., Liukkonen, J. \& Watt, A. (2010). 'The role of gender, enjoyment, perceived physical activity competence, and fundamental movement skill as correlates of the physical activity engagement of Finnish physical education students', Scandinavian Sports Studies Forum, 1, 69-87.

Keay, J. (2007). Learning from other teachers: Gender influences. European Physical Education Review, 13(2), 209-227. http://dx.doi.org/10.1177/1356336X07076879

Kientzler, A. L. (1999). Fifth and seventh grade girls' decisions about participating in physical activity. Elementary School Journal, 99, 391-414.

Klesgers, R. C, Eck, L. H., Haddock, C. K., and Klesgers, L. M. (1990), Effects of obesity, .social interventions, and physical environment on physical activity in preschools. Health Psychology, 9,435-449.

LeUnes. A. \& Nation. J.R (2002). Sport Psychology: An Introduction (3rd ed.) Wadworth USA.
Levine, M. D., Ringham, R. M., Kalarchian, M. A., Wisniewski, L., and Marcus, M. D. (2001). Is family-based-behavioral weight control appropriate for severe pediatric obesity International Journal of Eating Disorder). 318-328.
Li... Y, Zhai, E., Yang, X., Schouten, E. G., Hu, X., He, Y, Luan, D., and Ma, G. (2007).

Limerck, Ireland. 77.

Lirgg, C.D. (1983). Effect of small same-sex versus coeducational physical education on the selfperceptions of middle and high school students

Livingwood, A. B., Goldwater. C, and Kurz, R. B. (1981). Psychological aspects of sports participation in young children. Advances in Behavioral Pediatrics, 2,141-169

MA: Houghton Mifflin Company.

Macdonald, D. (1990). The relationship between the sex composition of physical education classes. Journal of Teaching in Physical Education, 9(2), 152-163.http://journals.humankinetics.com/jtpe-backissues/jtpevolume9issue2january/therelationshipbetweenthesexcompositionofphysicaleducationcl assesandteacher pupilverbalinteraction

Maguire, J., Jarvie.G., Mansfield, L, \& Bradley, J. (2002) United graphics. Massengale, J.,D. (1987). Trends toward the future in Physical education. Human kinetics, Inc, Illinois.

Makwasi, J. (1995). Socio-cultural Factors Affecting the Continued Participation of Women in Sports in Selected Clubs and Institutions in Uganda. (Bachelor of Education dissertation. Makerere University, Kampala)

Marquette Tribune 1-3 Coaches and Girls Participating in Sports (2003 October)

McCaughtry, N. (2006). Working politically amongst professional knowledge landscapes to implement gender-sensitive physical education reform. Physical Education and Sport

McGuire, M. T., Hannan, P. J., Neumark-Sztainer, D., Cossrow, N. H., Story, M. (2002) Parental correlates of physical activity in a racially/ethnically diverse adolescent sample. Journal of Adolescent Health, 30,(4), 253-261.

McMahon, E. (2007). 'You don't feel like ants and giants': Student involvement in negotiating the physical education curriculum. Master's Thesis. Ireland: University of Limerick

Meier, M. (2005). Gender Equity, Sports and Development: Working Paper. Retrieved February 23, 2007 from http://sportanddeve.org/data/document/document/103.pdf

National Women's Law Center (2010). The battle for gender equity in athletics in elementary and secondary schools. Retrieved from www.nwlc.org.

Nilges, L.M. (1998) I thought only fairy tales had supernatural power: A radical feminist analysis of Title IX in physical education, Journal of Teaching in Physical Education, 17, pp. 172-194.

Ofsted/Youth Sport Trust (2000) Sports Colleges - the first two years. London: HMSO.
Ogbuj.U. (1994) Racial stratification and education in the United States: Why inequity persists, Teachers College Record, 96, pp. 264-298.

Oliver, K., Hamzeh, M., \& McCaughtry, N. (2009). ‘Girly girls can play games': Co-creating a curriculum of possibilities with 5th grade girls. Journal of Teaching in Physical Education, 28(1), 90-110. http://journals.humankinetics.com/jtpe-backissues/ JTPEVolume28Issue1January/girly-girls-can-play-games--las-nintildeas-pueden-gartambien-co-creating-a-curriculum-of-possibilities-with-fifth-grade-girls-Pedagogy, 11(2), http://dx.doi.org/10.1080/17408980600708379

Pande, R. (2004). The Politics of Dance in Pakistan. International Feminist Journal of Politics. Vol. 6 (3): 508-514.

Patel, S. (2004). The sex Discrimination Legislation in Britain: out of Date? A Critical Analysis of the Legislation in the Sporting Context. (LL.B dissertation, Nottingham Trent University, Nottingham, UK).

Pedagogy, 11(2), 159-179. http://dx.doi.org/10.1080/17408980600708379
Physical activity. United States, 2003. MMWR: Morbidity and Mortality Weekly Report, 53, 195.

Ralph, A., (2011). 'Pre-service teachers' interests and disposition towards involvement in a physical teacher education programme', M.Ed. Thesis, University of Limerick, Rich, E. (2004). Exploring teachers' biographies and perceptions of girls' participation in physical education. European Physical Education Review, 10(2), 215-240.

Ross, J. G., and Pate, R. R. (1987). The national child and youth fitness .study $\mathrm{i}^{\mathrm{I}}$ : A summary of findings. Journal of Physical Education Recreation and Dance, 58.9,51-56.

Server, C. (2005). Gender and Sport: Mainstreaming Gender in Sports Projects. Bern: Swiss Agency for Development and Cooperation (SDC) and Federal Department of Foreign Affairs DFA.

Shahu, J (2006). Girl-to-Girl Sports Education Initiative: Facilitating and Sustaining Schoolgirls’ Engagement with/in Sport in Tanzania. A Paper Presented in the Women, Gender and Sports in Africa Symposium, South Africa

Silverman, S.J. \& Ennis, C.D. (2003). Students learning in physical education:
studies:25(2),153-163.http://dx.doi.org/10.1080/02614360500467735222.
http://dx.doi.org/10.1177/1356336X10382967

Taylor WC, Yancey AK, Leslie J, Murray NG, Cummings SS, Sharkey SA, et al. Physical activity among African American and Latino middle school girls: Consistent beliefs, expectations, and experiences across two sites. Women Health. 1999;30(2):67-82.

The President's Council on Physical Fitness and Sports Report, (1997) Physical Activity \& Sport in the lives of Girls. U.S. Department of Health and Human Services. RetrievedNovember 5th from the World Wide Web.

Trost, S.G., Sallis, J. F., Pate, R.R., Freedson, P.S., Taylor, W. C., \& Dowda, M. (2003) Evaluating a model of parental influence on youth physical activity. American Journal of Preventative Medicine, 25(4), 277-282.

Tucker, L.A. \& Friedman.G.M. (1989). Television viewing and obesity in adult mates. American Journal of Public Health, 79,516-518.
U.S. Dept. Of Health and Human Services, Promoting Better Health for young people through Physical Activity and Sports: A report to the president, 2000, cited on 15-06-2007, http://cdc.gov/healthyyouth/physicalactivity/promoting_health/

United Nations. (2007). Women, gender and sports. Women 2000 and beyond. NY: United Nations Secretariat.

Van Daalen, C. (2005). Girls' experiences in physical education: Competition, evaluation, \& degradation. The Journal of School Nursing, 21(2), 115-121.

Wallhead, T., \& Buckworth, J. (2004). The role of physical education in the promotion of youth physical activity. Quest, 56(3), 285-301.

Walseth, K. \& Fasting, K. (2003). Islam's View on Physical Activity and Sport: Egyptian Women Interpreting Islam. International Review for the Sociology of Sport. Vol. 38 (1): 45-60.

Warner, S. M., \& Bruening, J. E. (2008). More than just letting them play:110. Parental influence on women's lifetime sport involvement. Sociology of Sport Journal, 25, 538-559.

Weiss, M.R., and Hayashi, C.T., (1995). All in the family: Parent-child influences in competitive gymnastics. Pediatric exercise. 7.36-48,

Wesson, K., Wiggins, N., Thompson, G. \& Hartigan, S. (2005). Sports and PE: A Complete Guide To As Level Study. London: Hodder \& Stouhton.

Whitehead, S. (2008). Adolescent girls' perceptions of physical activity: A focus group study European Physical Education Review, 14(2),243262.http://dx.doi.org/10.1177/1356336X08090708

Woods, R. B. (2007). Social issues in sport. Champaign, IL: Human Kinetics.
Wright, J., \& King, R. C. (1991). "I say what I mean," said Alice: An analysis of gendered discourse in physical education. Journal of teaching in Physical Education

Youth Sport Trust/Nike (2001) Girls in Sport (Loughborough, Youth Sport Trust/Nike).

