THE EXTENT OF SEXUAL COERCION AMONG FEMALE STUDENTS AT THE UNIVERSITY OF LIMPOPO: MEDUNSA CAMPUS

by

BRONWYN MENOE

Mini-dissertation

Submitted in partial fulfillment of the requirements for the degree

Master of Public Health

in the

FACULTY OF HEALTH CARE SCIENCES

at the

UNIVERSITY OF LIMPOPO (Medunsa Campus)

SUPERVISOR: DR. MATHILDA MOKGATLE-NTHABU

FEBRUARY 2012

ABSTRACT

Background: Little is known about sexual coercive behaviour at colleges and campuses across South Africa. Research in this area has primarily been conducted in the United States of America. Sexual violence against women is a serious public health issue that may result in unwanted pregnancies, complications as a result of termination of pregnancies, increased risk of sexually transmitted infections, physical abuse by partners, substance use and an array of emotional and psychological problems. The negative consequences of sexual coercive behaviour may have an added negative impact on academic performance; which increase the burden of disease in South Africa. The aim of this study was to gain insight into sexual coercion among students in a South African university in order to augment the current knowledge on this phenomenon and to be an impetus for further research

Method: This cross-sectional study investigated sexual coercion and possible predictors of sexual coercion at the University of Limpopo: Medunsa Campus. Using a systematic random sampling, the Sexual Experiences Survey was administered to female undergraduate students registered for the 2010 academic year.

Results: A total of 335 students participated in this study. A sexual coercion incidence of 27.16 % within the past year, and a sexual coercion prevalence of 28.74% since age 14 was found. Rape was the most common unwanted sexual act reported by respondents. Half of the respondents that were raped since age 14 were raped again within the past 12 months. Date rape was the least unwanted sexual act experienced by respondents. Age, nationality, years at Medunsa and sexual orientation did not influence susceptibility to sexual coercion. However, residing on campus increases the likelihood of attempted verbal coercion twofold.

Conclusion: Particular attention needs to be given to rape as it has the most deleterious medical, psychological and social repercussions. The majority of perpetrators of rape are not intimate partners, therefore developing and implementing strategies to reduce sexual coercion becomes challenging. In addition, those students who reside on campus are especially vulnerable to attempted verbal coercion, which can easily escalate into unwanted sexual intercourse.

Recommendations: Consistent implementation of laws governing sexual violence against women and children, intolerance of policing authorities to the culture of violence that is endemic to South Africa, improved psychological resources on campus, emphasis on the laws governing the conduct of students and alternative constructions of discourses relating to sexual rights are needed to curb this public health issue in South Africa. **Keywords:** sexual coercion, female students, gender inequality, violence, sexual and mental health, law implementation, resources.

TABLE OF CONTENTS

Title page	i
Abstract	ii
Table of contents	iv
List of tables	viii
List of figures	X
Abbreviations	xi
Statement of original authorship	xii
Acknowledgments	xiii

Chapter 1: INTRODUCTION	1
1.1 Introduction	1
1.2 Background	1
1.2.1 The setting	1
1.2.2 Sexual coercion at institutions of higher learning	3
1.3 Research Problem	5
1.4 Justification for the research	7
1.4.1 Practical Implications	7
1.5 Methodology	10
1.6 Outline of the report	10
1.7 Definition of concepts	11
1.7.1 Sexual coercion	11
1.7.1.1 Verbal coercion	12
1.7.1.2 Rape	12
1.7.1.3 Date rape	13
1.7.1.4 Attempted verbal coercion	13
1.7.1.5 Attempted rape	13
1.7.2 Sexual contact	14
1.7.3 "Kinky sex"	14
1.7.4 Sexual harassment	14

1.8 Conclusion	15
Chapter 2: LITERATURE REVIEW	16
2.1 Introduction	16
2.2 Theoretical explanations for sexual coercion	16
2.2.1 Feminist theory	16
2.2.2 Neoliberalism	18
2.3 Factors affecting prevalence of sexual coercion	19
2.4 Prevalence of sexual coercion	22
2.5 Risk factors for sexual coercion	26
2.6 Conclusion	31
Chapter 3: METHODOLOGY	33
2.1 Introduction	33
3.2 Research aims and objectives	33
3.2.1 The aim of the study	33
3.2.2 The objectives of the study	33
3.3 Justification for the paradigm and methodology	34
3.4 Study population and sampling	34
3.4.1 Study population	34
3.4.2 Sampling	34
3.4.3 Inclusion criteria	35
3.4.4 Exclusion criteria	36
3.5 Data collection	38
3.5.1 Data collection tool	38
3.5.2 Data collection methods	38
3.6 Ethical considerations	40
Chapter 4: DATA ANALYSIS AND RESULTS	42
4.1 Introduction	42
4.2 Respondents	42

* *	
v	

4.2.1 Description of the survey sample	42
4.3 The extent of sexual coercion	45
4.3.1 Incidence of sexual coercion in past 12 months	45
4.3.2 Lifetime prevalence of sexual coercion	46
4.3.3 Gender of perpetrator/s	48
4.4 Possible predictors of sexual coercion	49
4.4.1 Age	49
4.4.2 Place of residence	53
4.4.3 Years at Medunsa	56
4.4.4 Sexual orientation	61
4.4.5 Nationality	63
4.5 Rape tactics used by perpetrators	65
4.6 Respondents knowledge of rape	66
Chapter 5: CONCLUSIONS AND IMPLICATIONS	68
5.1 Introduction	68
5.2 Conclusions about research objectives and hypotheses	68
5.2.1 Prevalence of sexual coercion	68
5.2.2 Low reporting of data rape	71
5.2.3 Sexual re-victimization	72
5.2.4 Gender of perpetrator/s	72
5.2.5 Age	72
5.2.6 Place of residence	73
5.2.7 Years at Medunsa	73
5.2.8 Sexual orientation	74
5.3 Conclusions about the research problem	75
5.4 Implications for policy and practice	76
5.5 Limitations	77
5.6 Further research	78
5.7 Conclusion	79

REFERENCES

APPENDIX A: Approval from the Dean of Health Sciences	87
APPENDIX B: Example of departmental approval	88
APPENDIX C: Clearance Certificate	89
APPENDIX D: Access to a Clinical Psychologist	90

80

LIST OF TABLES

Table 4.1 Characteristics of respondents	44
Table 4.2 Total unwanted sexual experiences in the past 12 months	45
Table 4.3 Total unwanted sexual experiences since age 14	47
Table 4.4 Sexual coercion in past 12 months by age	50
Table 4.5 Sexual coercion since 14 years by age	51
Table 4.6 Combined date rape and rape by age	52
Table 4.7 Comparison of average ages of victims vs. non-victims in	
past 12 months	52
Table 4.8 Comparison of average ages of victims vs. non-victims	
since age 14	53
Table 4.9 Rape and attempted verbal coercion by place of residence	54
Table 4.10 Attempted verbal coercion by place of residence	54
Table 4.11 Attempted rape and verbal coercion by place of residence	55
Table 4.12 Sexual coercion in past 12 months by years at Medunsa	56
Table 4.13 Sexual coercion since age 14 by years at Medunsa	56
Table 4.14 Rape and attempted verbal coercion in past 12 months by	
years at Medunsa	57
Table 4.15 Attempted rape and verbal coercion in past 12 months by	
years at Medunsa	58
Table 4.16 Rape and attempted rape since age 14 by years at Medunsa	58
Table 4.17 Verbal coercion and attempted verbal coercion since age 14 by years at	
Medunsa	59
Table 4.18 Sexual coercion in past 12 months by combined 1 st years at Medunsa	60
Table 4.19 Sexual coercion since age 14 by combined 1 st years at Medunsa	60
Table 4.20 Sexual coercion in the past 12 months by sexual orientation	61
Table 4.21 Sexual coercion singe age 14 by sexual orientation	62
Table 4.22 Verbal coercion within past 12 months by sexual orientation	63
Table 4.23 Attempted rape since age 14 by sexual orientation	63

Table 4.24 Sexual coercion in past 12 months by nationality	64
Table 4.25 Sexual coercion since age 14 by nationality	64
Table 4.26 Respondents knowledge of rape	67

LIST OF FIGURES

	Page
Figure 4.1 Incidence of sexual coercion in past 12 months	46
Figure 4.2 The lifetime prevalence of sexual coercion	48
Figure 4.3 Gender/s of perpetrators	49
Figure 4.4 Frequency of rape tactics in 12 months	65
Figure 4.5 Frequency of rape tactics since age 14	66

ABBREVIATIONS

- AAU- Association of African Universities
- AIDS- Acquired Immunodeficiency Syndrome
- CSA- childhood sexual abuse
- HIV- Human Immunodeficiency Virus
- HIV/AIDS- Acquired Immunodeficiency Syndrome/ Human Immunodeficiency Virus
- HOD- Head of Department
- IPV- intimate partner violence
- MEDUNSA- Medical University of South Africa
- MREC- Medunsa Research Ethics and Publications Committee
- NICRO- National Institute for Crime Prevention and Rehabilitation
- SAPS- South African Police Services
- SES- socio-economic status
- SSA- Sub-Saharan Africa
- STI- sexually transmitted infection
- SVRI- Sexual Violence Research Initiative
- TOP- termination of pregnancy
- USA-United States of America

STATEMENT OF ORIGINAL AUTHORSHIP

I declare that this dissertation, "**The extent of sexual coercion among female students at the University of Limpopo: Medunsa Campus**" is my own work. All the sources used and quoted have been indicated and acknowledged by means of a complete reference list.

Signature: Menore

Bronwyn Menoe

Student Number: 200906019

February 2012

ACKNOWLEDGMENTS

I would like to thank the following individuals for their contributions in this study:

- The students who participated in this study.
- The association of African Universities in Ghana (AAU) for the partial funding received for this research.
- My supervisor, Dr. Mathilda Mokgatle-Nthabu, for her advice, encouragement and support in putting this dissertation together.
- Mr. Muhammad Hoque for his input regarding data analysis.
- My husband, Reginald Menoe, for his motivation.
- My helper, Mrs. Theresia Ntahane, for her assistance at home.