INTIMATE PARTNER VIOLENCE AMONG MARRIED WOMEN IN ALIMOSIIO LOCAL GOVERNMENT AREA, LAGOS STATE, NIGERIA

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DEDICATION.

This research work is dedicated to the Almighty God who gave me all that I needed in doing this programme.

ABSTRACT

Intimate partner violence (IPV) is any form of abuse perpetrated against a woman by her current or former husband or nuale partner. IPV is a major public health problem throughout the world. Forms of IPV are classified into physical, sexual, psychological and economic. These violent acts occur in homes and are directed at women. These acts have devastating effects on the physical, psychological and reproductive health of victims. Few studies have explored the extent to which married women in Nigeria have experienced violent nets by their husbands. The objective of this study was to determine the extent to which married women had experienced physical, sexual, psychological and economic forms of violence perpetited by their intimate partners,

The study was descriptive and cross-sectional. The study had two components quantitative and qualitative. It was conducted in Alimosho Local Government Area
(LGA) of Lagos state. Quantitative data were collected using a pre-tested, semistructured, interviewer-assisted questionnaire from married women. The questionnaire
explored women's demographic characteristics, experience of physical, sexual,
[ssychological and economic forms of violence from spouses, the perceived reasons for
these acts, and health seeking behaviours. The respondents were selected through a
systematic random technique from all the eight districts of the LGA. In depth interview
was used for qualitative data collection. The interview was used to explore demography
variables of victims, the inception of violence in the home, the last experience and the
health seeking behaviours.

of the 704 women contacted, 606 consented to participate in the study (response rate 86%). The ages of the women langed from 22 - 49 years with a mean of 35.9 years

16.48) Majority of the respondents were Yorubis. 74 6 o whose main occupation was trading 51%. One hundred and axis some (76.6%) had becondary school edge mon layer hundred and ititly muc (88.9%) had experienced at least one form of violence. The prevalence of physical, sexual psychological and economic forms of violence were 15.9% SS 0% 71 1% and 51.2% respectively. The most immunitaries of violent behaviours experienced by the women were slaps 41.9%, insistence on having sex 33 3 has verbal insubs 41.3% and not providing money for the needs of the family 38.4% Full-time housewives, women without formal education, women in polygamous marriages and those whose husbands drank alcohol were more likely than others to have experienced at least one form of violent behaviour. The most common perceived reason for physical, psychological and economic lunus of violence were argument about money 37.4%, 32.9%, 27.1% respectively and refusal to have sex 34.2%. The proportion of warmen who had experienced physical, sexual psychological and economic forms of violence but did not seek outside help were 54 11%. 62 2%, 67 5% and 73 5% respectively

different kinds of violence and only lew sought for help. Interventions including providing conflor resultation skills training and reternit to appropriate agencies are recommended to address these problems.

Keywords: Violence, Intimate partner, Cauptes, Behaviour, and Women Word Count: 179

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ABBREVIATIONS

AIDS Acquired Immunodeliciency Syndrome

CEDAW The Committee on the Flimination of Discrimination against Women

CHANGE Centre for Health and Gender Equity

Division for Advancement of women

DIIS Demographic and Health Survey

DOI Degree of Freedom

GBV Gender Based Violence

GHG Gender and Health Croup

IIIV Iluman Immuno Virus

1PV Intimate Partner Violence

IHRLO International Luman Rights Law Group

LGA Local Government Area

MRC Medical Research Council

STI Sexually Transmitted Infection

TBAs Traditional Birth Attendants

UNAIDS Joint United Nations Programme on IIIV/AIDS

UNIFIM United Nations Development Fund for Women

VAW Violence against Women

VHW Voluntary Health Worker

WITO World I lealth Organization

WRAPA Women Right Advancement and Protection Alternative

CHAPTER ONE INTRODUCTION

Over the past decade, recognition of the scope and significance of domestic violence globally has increased (WHO, 1997) and this is now recognized as a significant public health and human rights concern (Heise, lilisterg and Gottenmoetler, 1999). Worldwide, one of the most common forms of violence against women is abuse by their husbands and other intimute male partners (Population Reports, 1999). Partner violence occurs in all countries and transcends social, economic religious and cultural groups. Although women can also be violent and abuse exists in some same-sex relationships, the vast majority of partner abuse is perpetrated by men against their female partners (Population Reports, 1999; UNAIDS 2003)

Partner abuse can take a vancry of forms including physical assault such as hits, slaps, kicks and beatings, psychological abuse, such as constant belittling, intimidation, humiliation, and exercive sex. It frequently includes controlling behaviours such as isolating a woman from family and friends, monitoring her movements and restricting her access to economic resources (UNIFEM, 2001; Population Report, 1999).

These violence octs occur within the home or in the wider community and are usually directed at women and girls because of their perceived weak feminity (Fawole, Ajuwan, Osungbade and Fayewa, 2002; Heise et al. 1999; UNIFEM, 1999).

The Declaration on the Elimination of Violence Against Women, adopted by the United Nations General Assembly in 1993, defines violence against women as

tany act of gender-based violence that results in, or is likely to result in, physical, sexual or psychological harm or suffering to women, including threats of such acts, coercion or arbitrary deprivation of liberty, whether occurring in public or private life" (United Nations, 1993).

In every country where reliable, large-scale studies have been conducted, results indicate that about 10% of women reported they have been physically abused by an intimate partner in their lifetime (WHO, 2000). Population based studies showed that between 12% and 25% of women have experienced attempted or completed forced sex by an intimate partner at sometime in their lives (WHO, 2000).

Other important findings on intimate partner violence are that -

- Intimate partner violence was the tenth leading cause of death for women 15-49 years of age in 1998
- The perpetrators of violence against women are almost exclusively men.
- Women are at greater risk of violence from men they know
- Women and girls are the most frequent victims of violence within the family and between intimate partners
- Physical abuse in intimate relationships is almost accompanied by severe psychological and verbal abuse
- Social institutions put in place to protect citizens too often blume or ignore battered women (WHO, 2000).

physical and mental health problems which may be both immediate and long termed such as depression and anxiety, (Parish, Wang, Lauman, Pan and Luo, 2004) suicide, (Thompson, Kaslow, Kingree, Puette, Thompson and Meadows, 1999) bodily injury (Kyriacou, Mecabe, Anglin, Lapezarde and Winer, 1999) and homicide (Bailey, Kellermann, somes, Banton, Rivara and Rushforth, 1997). Also, a variety of negative behaviours such as smoking, alcohol and drug abuse, sexual risk taking, physical inactivity and overeating may take place as a result of the abuse (Population reports, 1999).

Women who have experienced sexual or physical assoult are more likely to suffer a variety of sexual and reproductive health disorders including chronic pains, (Golding, 1996), sexually transmitted infections (STI) (Straten,

King, Grinstead, Vingtinghoff, Scrufilim and Allen 1998, Martin, Matza, Kupper, Thomas, Daly and Clutier, 1999), unwanted pregnancy (Dietz, Gazmararian, Goodwin, Bruce, Johnson and Rochart, 1997) and adverse pregnancy outcomes including miscarriage and infants of low birth weight (Koenig, Zablotska, Lutalo, Nalugoda, Wagna and Gmy, 2004). Women's exposure to violence may also increase their risk to HIV/AIDS directly or indirectly (CEDAW, 2001)

Violence against women has an effect on productivity and national economy. In 1993, the World Bank estimated that violence against women (VAW) was as serious a cause of death and incapacity among women of reproductive age as cancer and even a greater cause of ill health among women than traffic accidents and malaria combined (World Bank, 1993; WRAPA, 2002). In the United States of America (USA), the cost of violence against women on business in form of lost wages, sick leave and non-productivity was once put at \$100 million (about N14 billion) a year (WRAPA, 2002).

Many governments have committed themselves to overcoming violence against women by passing and enforcing laws that ensure women's legal rights and punish abusers. In addition, community-based strategies can focus on empowering women, reaching out to men, and changing the beliefs and attitudes that permit ahusive behaviour. Only when women gain their place as equal members of society will violence against women no longer be an invisible norm but, instead, a shocking aberration (Population Reports, 1999)

The first ever Bill on Violence Against Women in Nigeria with funding from International Human Right Law Group (IIIRLG) was titled "Bill on Violence Against Women (Prevention, Protection and Prohibition) Act 2002" (WRAPA 2002)

The objectives of the Bill are to:

- 1 Prevent all forms of violence against women
- 2 Provide adequate protection for women against physical violence, sexual abuse, psychological abuse and economic deprivation by person's known or unknown to them.
- 3 Provide adequate remedies for women and girls who have been abused.
- 4 Prohibit all forms of violence against women
- 5 Provide for the reinforcement of the existing criminal punishment for such conduct where it amounts to offence
- 6 Serve as a deterrent, and to provide for matters connected therewith (International Human Rights Law Group, 2002; WRAPA, 2002).

Unfortunately, the formulation of laws alone is not enough to eliminate violence against women. The need to transform cultural beliefs, prohibit and eradicate all forms of cultural, administrative and legal practices that constitute and perpetuate violence against women must be developed as part of a comprehensive response to address the problem (WRAPA 2002).

Statement of the Problem

Women's lifetime prevalence of intimate partner violence (IPV) is estimated to be 21 – 39% across studies in clinical care settings and in general population surveys (Jones, 1997). Intimate partner abuse can be conceptualised along a continuum of intensity, from verbal criticism to forced sex or sexual coercion (Heise, Pitanguy and Germain, 1994).

At least one in five of the world female population has been physically or sexually abused by a man or men at some time in their life. Many, including pregrant women and young girls are subject to severe, sustained or repeated anacks (WHO, 1997; Ilika, Okonkwo and Adogu, 2002; Ellsberg and Heise, 2002)

The negative consequences of abuse extend beyond women's sexual and reproductive health to their overall health, the welfare of their children, and even

undermining their confidence, and compromising their health, gender violence deprives society of women's full participation (Population Report, 1999; WRAPA,2002; RosalezOrtiz, Loaiza, Primante, Barberena, Blandon, Sequent and Ellsberg, 1999).

As a UNIFEM report observed, "Women cannot tend their labour or creative ideas fully if they are burdened with the physical and psychological scars of abuse (UNIFEM, 1999). Victimization increases women's risk of future ill health (Dickinson, Dfgruy, Dickinson and Candia, 1999). Women's exposure to violence increases their exposure to HIV/AIDS directly or indirectly (CEDAW, 2001).

Although, intimate partner violence is an increasing public health concern in developing countries, evidence from representative, community based studies is limited (Koenig, Lutalo, Zhao, Nalugoda, Wabwire, Kiwanuka, Wagman, Wawer and Gray, 2003). In Nigeria, several studies bave been done on gender-based violence against adolescents (Ajuwon, Olley, AkinJimoh and Akintola, 2002; Fawole et al. 2002 and 2003). Other studies conducted explored physical and emotional forms of violence among married women (Odujinrin, 1993; Ilika, 2002; Akinola, 2003). However, this present study explored all the four forms of intimate partner violence to compliment previous work done. The study explores the prevalence of physical, psychological, economic and sexual forms of violence among women of reproductive age who are married, the perceived causes of violence and the reported consequences on the affected women.

Justification for the Study

This study is significant for these three reasons. One, it will strengthen the ability of the health sector to ideatify and respond to the affected women, pilot models of intervention and prevention of intimate partner violence and perhaps help to refer to agencies that could help the victims out. Two, it will help the policy makers, that is the Federal Government to adopt laws and policies that will strengthen the institutional capacity to respond effectively to IPV Finally, the

data from this study draws attention to the experience of women who suffer IPV in the country.

Objectives

The broad objective of the study was to determine the prevalence of intimate partner violence as it relates to sexual, physical, psychological and economic violence and the outcome of these acts on martied women in Alimosho local government area (LGA) in Lagos State.

The specific objectives were to:

- I Identity the proportion of married women who had ever experienced violence perpetrated by their spouses/current partners.
- 2 Describe the profile of the abused women.
- 3 Describe the profile of their husbands
- 4 Identify the perceived causes of intimate partner violence.
- 5 Describe the reported consequences of intimate partner violence on the affected women.
- 6 Describe the health seeking behaviour of the women affected by violence.
- 7 Discuss the implications of these findings for prevention and control programmes.

Research Questions

- 1 What proportion of matried women had ever experienced violence perpetrated by their spouses/current partners?
- 2 What are the demographic characteristics of the abused matried women?
- 3 What are the demographic characteristics of their husbands?
- 4 What are the perceived causes of intimate partner violence?
- 5 What are the reported consequences of intimate partner violence on the affected women?
- 6 What is the health seeking behaviour of women affected by the violence?
- 7 What are the implications of these findings for prevention and control programmes?

Variables and Hypotheses

The dependent variables are the experience of physical, sexual, psychological and economic violence. Women's perception of violence was measured by asking respondents to identify the conditions under which they think a wife could be beaten by her husband. These conditions were, refusal of sex, use of contraceptive without approval from husband, unfaithfulness, neglect of household duties and disobedience to the husband. Forms of violent behaviours in the study were physical, sexual psychological and economic (Table 4).

Table 1
Forms of violent behaviours

Physical	Sexual	Psychological	Есолотіс
Slop	Insistence	Verbal insult	None provision of money for family needs
Object throwing	Forced sex	Ilumilistion	None payment of house rent
Blows	Forced to perform	Threat to hus	Wife not being allowed to work
Grab	Sex deprivation	Destruction of wife's belongings	
Kicks			
Ann twisting			

The independent variables are mainly the predictors of experience of violence. This includes the profile of the women, such as age, type of work done, educational qualification, religion, ethnic group, length of marriage, type of marriage, number of children involved in the marriage, number of wives involved and position the woman occupy among the wives. This also includes the profile of the husband such as, age, ethnic group, alcohol consumption and smaking

Based on these variables, the following hypotheses were formulated

- 1. There is no significant relationship between experience of physical violence and women's age, education, occupation, religion, ethnicity and parity.
- 2. There is no significant relationship between experience of sexual violence and women's age, education, occupation, religion, ethnicity, type of marriage and the number of children she has.
- There is no significant relationship between experience of psychological violence and women's age, education, occupation, religion, ethnicity and parity.
- There is no significant relationship between experience of economic violence and women's age, education, occupation, religion, ethnicity, and parity
- 5. There is no significant relationship between experience of any form of violence and women's age, education, occupation, religion, ethnieity and parity.
- 6. There is no significant relationship between experience of any form of violence and husbands' age, ethnicity, smoking habit and alcohol consumption.

Limitations of the Study

- 1. It is possible that some of the respondents underreported their expendence of violence perhaps, because they could not totally recall the incidents or because they wanted to keep some of the issues to themselves. On the other hand, few might over report.
- 2 There were some interruptions by mother-in-laws, children and neighbours during the interviews hence few respondents did not feel relaxed enough when answering the questions

Operational Definitions

Violence against women: as defined by the United Nations 1993

"Any act of gender-based violence that results in, or is likely to result in, physical, sexual or psychological harm or sufficting to women, including threats of such acts, coercion, or arbitrary deprivations, of liberty, whether occurring in public or private life (United Nations, 1993).

Intimate partner abuse: can take a variety of forms including "physical assault such as hit, slaps, kicks, and beating; psychological abuse, such as constant belittling, intimidation and hunuliation, and coercive sex. It frequently includes controlling behaviours such as isolating a woman from family and friends, monitoring her movements and restricting her access to resources" (Population Reports, 1999).

Gender based violence: is violence against women or girls, which include physical, sexual, psychological and economic abuse. This abuse evolves in part from women's subordinate status in society. This act of violence would be punished if directed at an employer, a neighbour or an acquaintance but often go unchallenged when men direct them at women, especially within the family (Population Reports, 1999).

Domestic violences has been defined as "the range of sexually, psychosocially and physical coercive acts used against adult and adolescent women by current or former male intimute partners" (Population Reports, 1999). This delimiton is being used for this study.

Married women: These are women ages 15 - 49 years who are currently married or ever married and also women who are cohabiting with a male pastner.

Sexual coercion: Exist along a continuum from forcible tope to non-physical forms of pressure that compel girls and women to engage in sex against their will (Population Report, 1999).

Sexual abuse: refers to any sexual act that occurs between an adult/ immediate family member and a girl child. It may be any non-consensual contact between a girl child and a peer. The girl child is defined as a girl under the age of 13, 14, 15 and 16 years of age.

CHAPTER TWO

LITERATURE REVIEW

Global Prevalence of Intimate Partner Violence

Over the past decade, recognition of the scope and significance of intimate partner violence has increased. Violence against women is a major public health and human rights problem (World Health Organization, 1997; UNIFEM, 1999). It is one of the most persuasive yet least recognized, human rights abuse in the world (Heise et al., 1999). World-wide, one of the most common forms of violence against women is abuse by their husband or other intimate male partners. Women are at the risk of violence from the womb to the tomb (UNIFEM, 1998; Fawole et al, 2003). Partner abuse occurs in all countries and transcends social, economic, religious, and cultural groups, (WHO, 1999). Although, women can also be violent and abuse exists in some same-sex relationships, the vast majority of partner abuse is perpetrated by men against their female partners (Population Reports, 1999).

The WHO estimates that at least, a man has physically or sexually abused one of every five of the world's female at some time in life (WHO, 1997). Every 15 seconds, a woman is beaten, among as many as 4 million women. This battering is so severe that they require medical or police attention. But for nearly 4,000 each year the abuse ends (that is, these die as a consequence of the abuse).

In nearly 50 population-based surveys from around the world, 10% to over 50% of women reported being hit or otherwise physically harmed by an intimate male partner at some point of their lives. This refers only to women who have been physically assaulted (WHO, 1999). Data on psychological, economic and sexual abuse by intimate partners are few. Physical violence in intimate relationship is almost always accompanied by psychological abuse and in one-third to over one half of cases by sexual abuse (Campbell and Socken, 1999; CHANGE, 1999; Dietz et al. 1997). For example, among 613 abused women to Japan, 57% had suffered all three types of abuse—physical, psychological and

sexual. Only 8% had experienced physical abuse alone (Yoshihama and Sorenson, 1994). In Monterrey, Mexico, 52% of physically abused women had also been sexually abused by their partners (Grandos, 1996). In Leon, Nicaregua, among one hundred and eighty eight (188) women who were physically abused by their partners, only five (5) were not also sexually, psychologically, or both (Ellsberg et al., 1999).

Prevalence in Africa

The prevalence of untimate partner violence in Africa is shown in Table I while that of Nigeria is shown in table 2 below.

Table 2
Prevalence of IPV in selected African countries

S/N	Author	Population	Setting	Findings
1.	Watts and Mayhew, (2004)	Ever partnered women	Villages in Zimbabwe	A total of 13.49% of the women have ever been hit or physically assaulted by an intimate partner.
2.	Stratens et al. (1998)	Women with steady parners	Prenatal and paediatric outpatients in the Central Hospital Kigali	One third of the women reported sexual
3.	Watts, Koogh. Ndlovu and Kwaramba, 1998)	Married women with regular partners	Province in Zimbabwe	A total of 25% of the women reported to have experienced forced sex, while 17.5% experienced withholding of sex by their husbands and 8% of these experienced both

Table 3
Prevalence of GHV in Nigeria

5/n	Author	Population	Setting	Finding
1	(2002)	Women of child bearing age who attended anternaal or inlant welfare clinic		Over 40% experienced
2	Odu inem (1993)	Married women in three major markets, six schools, and one bospital	Married women	A total of 81% had been abused by their husbands, 68% had experienced only verbal abuse while the rest (13%) have been abused physical and verbal abuse
3	Alamola, (2004)	Market women in 5 major markets in lbeden	Women in Ibadan Metropolis	A total of 67.1% experienced verbal abuse, 36% beating, 21% slaps, 19% threats, 15% kicks/blows and 8% object throwing

These researches on intimate puriner violence in developed and developing countries that IPV occurs in all societies (W!(i), 2002)

Culture and partner violence

Many societies have beliefs, procuces and narms that undermine women's autonomy and contribute to grader-based violence. Many cultures give men the right to have control over their wives' behaviour and that women who challenge that right, even by asking for household money or by expressing the needs of the chaldren - may be punished (WHO, 1999). In countries such as Nigeria, Bangladesh, Cambodia, India and Zimbahwe studies showed that wiolence is frequently viewed as physical chartisement - the husband's right to "correct" on erring wife (Onskus et al. 1998; Armstrong, 1998).

Cut utally, justifications for violence mostly evolve from gender norms that is, social norms about the proper roles and responsibilities of men and women (Counts et al., 1999). Men are given relatively free reign as long as they can adequately meet the financial demands of their home. Women are expected to mind the children, wash clothes, and cook and generally care for the home. They are expected to show their husband obedience and respect. These gender roles are rigidly enforced (Heise, 1998). If a man perceives that his wife has somehow failed in her role, stepped beyond her bounds, or challenged his rights, then he may react violently (Population Reports, 1999).

Most times, the concept of masculinity is linked to toughtest, male bonous, dominance and aggression (Counts, 1992). Other cultural norms massaced with abuse include tolerance of physical punishment of women. Exceptance of violence as a means to settle interpersonal dispute and the perceptan that men have ownership of women (Heise, 1999; Moreno, 1999; Orpmas, 1999).

There are some identified lists of events worldwide that are said to trigger violence including not obeying husband, talking back, not having food ready on time, independe care for the children or home, questioning him about money or eithriends and going somewhere without his permission. Others are refusing him sexual acts or expressing suspicious of infidelity (Amazrang, 1998, Formule, 1998). All these constitute transgression of gender norm.

Societies often distributes between acceptable and unacceptable amounts of aggression, as well as justified or unjustified reasons for violence. Certain individuals, usually bushneds, may have the right to chastine a woman physically but only within limits. When these limits are oversupped by the man or the woman is beaten without a just cause, others in the community have cause to intervene (Heave 1998, Rao, 1997). Where culture grants men substantial control over female technique, abasive men generally exceed the norm (Johnson, 1996). For examples man is allowed to beat his wife or even sends by away if found to be having an extramarital affair. Also, if a woman is nade to the father or mother in-law, the husband may beat her. A Almbabwean mady revealed that strict control are placed on woman's sexually within marriage, men are allowed to ensure the control are placed on woman's sexually within marriage, men are allowed to ensure freedom, and nowadays, it is commonly accepted that men will have sexual relationship outside marriage (Meuraing et al. 1995).

Men ate also expected to have need for and enjoy sex regularly but for women this is not necessary (Njovana, 1996). Consequently, pleasing a woman sexually is generally not considered important, particularly after marriage. Furthermore, in Zimbabwe there is traditionally little communication between spouses about sexual issues. Because women are taught that they should not enjoy sex, it is often difficult for them to express their sexual feelings and needs (Lowenson, 1996). As elsewhere, women are vulnerable to domestic violence both because of their low status and lack of power in the family and because violence within marriage is widely tolerated. Indeed, women are taught that violence is an inevitable part of relationships and social norms commonly condone violence by men as a way of resolving disputes and exercising control within the family (Njovana et al. 1996). This creates pressure on them to end violent relationship: indeed, women face immense economic pressure and social stigma if they do leave (Watts et al. 1998).

Impact of intimate partner abuse on the women's reproductive health

Physical and sexual abuse has a close linkage with psychological abuse. Women who are physically and sexually abused, end up with depression, low self-esteem, post-traumotic stress and stigma, excessive drug and alcohol use (Population report, 1999). Physical and sexual abuse lie behind some of the most intracuble reproductive health issues of our times such as unwanted pregnancies, HIV and other STIs and complications of pregnancy Studies documented the ways in which violence by intimate partners and sexual coercion undermines women's sexual and reproductive autonomy and jeopardize their health (Population Report, 1999; Geise, 1999).

Sexual Autonomy and Unwanted Pregnancies

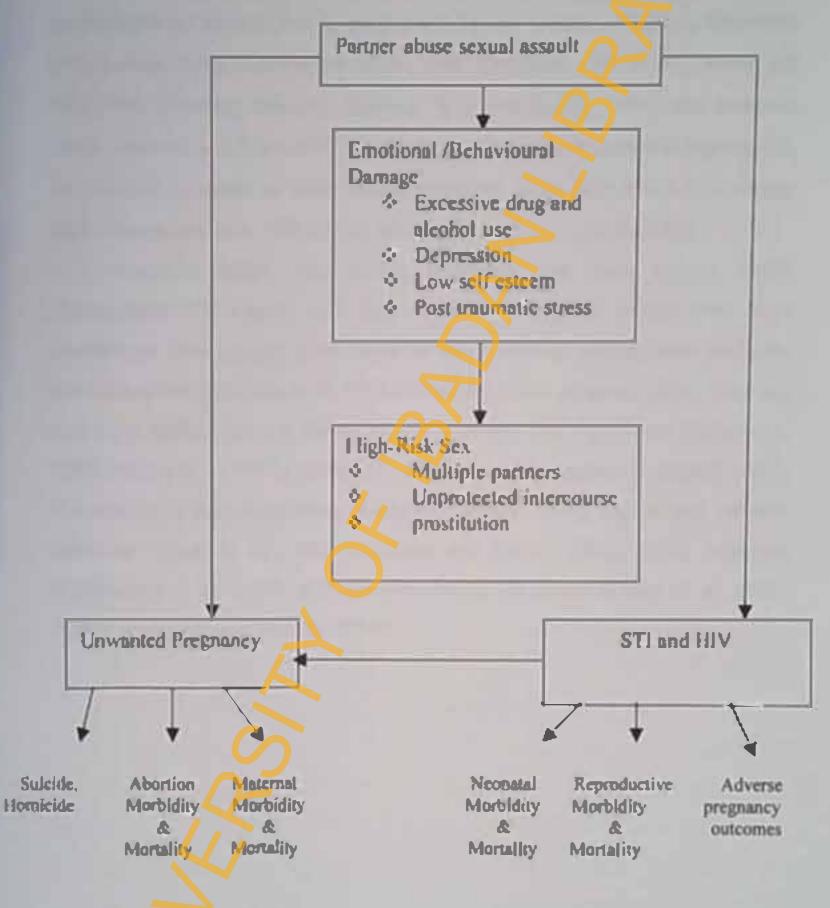
In many parts of the world including Nigeria, marriage is interpreted as granting men the right to unconditional sexual access to their wives and the power to enforce this access through violence, if necessary (Sen, 1999). Women who

lack sexual autonomy often are powerless to refuse unwanted sex or to use contraception and thus are at risk of unwanted pregnancies.

Wonten are forced to having sex, even, if they do not want to. For example, in the Philippines. 43% of the married women of reproductive age who were surveyed said they were afraid of refusing their husbands sexual advances, often because refusal might cause their husbands to beat them (David and Chin, 1998). Many studies have found out that violence toward women is more common in families with many children (David et al., 1998; Ellsberg et al. 1999; Jejechhoy, 1998; Rosales et al. 1999). Researchers have long assumed that luving many children increases women's risk of being abused, perhaps by increasing levels of stress within the family or provoking more nurital disagreement. Recent research in Nicaregua, however, suggests, that the relationship may be the reverse with domestic violence increasing the likelihood that a woman will have many children. The study also found that abused women were twice as likely as other women to have four or more children But 50% of all physical abuse began within the first two years of the relationship and 80% began within four years (Ellsberg, 1999). This fact shows that abuse preceded having many children, rather than being a consequence

A large-scale survey among married men in India, demonstrated directly that forced sex can lead to unintended pregnancies. Men who admitted having forced their wives to have sex were 2.6 times more likely that other men to have caused an unplanned pregnancy (Jaffe, 1990). Figure 1 shows the direct and indirect relationship between IPV and unwanted pregnancy/STIs.

Figure 1
Intimate Partner Violence: Direct and Indirect Pathways to Unwanted
Pregnancy and Sexually Transmitted Infectious



Adapted from Heise et al. 1995.

Obstetric Risk Factor

IPV can also lead to high-risk pregnancies. Around the world, as many as one woman in every four women is physically, sexually and in turn psychologically abused during pregnancy, by her partner. (Ballard, Saltzman, Gazmararian, Spitz, Lazoric and Marks 1998; Campbell, 1995, Curty, Perrin and Wall, 1998; Elzanaty, Hussein, Shawiey, Way and Kishor, 1996; Gaz mararian, Spitz, Lazorice and Mark, 1997). Estimates vary widely, however within the US, for example, estimates of abuse during pregnancy range form 3% to 11% among adult women and up to 38% among teenage mothers (Curry et al. 1998).

Violence before and during pregnancy can have serious health consequences for women and their children. Pregnant women who have experienced violence are more likely to delay seeking prenatal care and gain insufficient weight (Curry et al. 1998; Mefarlane, 1996; Johnson, 1996). They are also more likely to have a history of STIs (Arnaro, 1 ed. Cabral and Zuckerman, 1990; Martin et al 1999), unwanted or mistimed pregnancies (Campbell, 1995; Cokkinidies. Coker. Sanderson. Addy and Bethea. 1999) vaginal and cervical infections (Curry et al. 1998; Mefarlane and Parker, 1996), kidney infection (Cokkinides et al. 1999) and bleeding during pregnancy (Curry et al. 1998; Parker, Mefarlane and Sockan, 1994).

Adverse Pregnancy Outcomes

Violence has been linked with increased risk of miscattinges and abortion, premature labour, and foetal distress (Cokkinides 1999; Jejeebhoy 1998). Four propositions have been put forward to explain how violence puts pregnancies at above-average risk (Newberger, Barkan, Liebamaiui, Meconnick 1992; Peterson, Gazmararian, Spitz, Rowley, Goodwin, Saltman, and Marks, 1997). First, blunt abdominal trauma can lead to feetal death or low birth weight by provoking preterm delivery (Pak, Recce, and Chan 1998; Connoisy, Katz, Bash, Mcmahon and Hansen, 1997) al, 1997). Secondly, partner violence ms) affect pregnancy outcome indirectly by increasing women's likelihood of engaging in such haunful health behaviours such as smoking and alsohol use and drug abuse, even after controlling for such other risk factors as prior use, family, environment or parental alcoholism (Epstein, Saunders, Kupatrick, and Resnicket 1998; Kilpatrick, Accimo, Resnick, Sauners and Best, 1997; Amaro, 1990). Thirdly, extreme stress and anxiety provoked by violence in pregnancy also may lead to preterm delivery or foctal growth retardation by increasing stress hormone levels or immunological changes (Glover, 1997; Wadhwa, Dunkel, Chicz-Demet, Porto, and Sandman, 1996). Stress resulting from abuse can reduce women's ability to obtain adequate nutrition, rest, exercise, and medical care (Campbell, 1995, Peterson et al. 1997).

Finally, violence can eventually result in maternal death. In some continents of the world, particularly India, partner violence have been responsible for a sizeable proportion of pregnancy related deaths. In India, verbal autopsies from a recent surveillance study of all maternal deaths in over 400 villages and 7 hospitals of Maharustra revealed that 16% of all deaths during pregnancy were due to domestic violence (Ganatra, 1996). Other gynaecological problems associated with intimate partner violence include disorders such as chronic pelvic patna, STIs, pelvic inflammatory diseases, irregular bleeding, vaginal discharge, painful menstruation, sexual dysfunction (difficulty in orgasm, lack of destre and conflicts over frequency of sex), and premenstrual distress (Ehlert, hein and heilbarnmer, 1999, Callett, Cordle, Stewart and Jagger, 1998).

Intimate partner violence—a threat to health and development

The magnitude of IPV can be seriously under estimated because women suffer the physical and emotional effect of violence long after it had ceased (Ellsberg, 2001). The negative consequences of abuse extend beyond women's sexual and reproductive health to their overall health, the welfare of their children, and even the economic and social fabric of nations. Gender violence deprives society of women's full participation by sapping women's energy, undermining their confidence and compromising their health (Population reports 1999). A UNIFEM report on violence observed that "women cannot tend their labour or create ideas fully if they are burdened with the physical and psychological sears of abuse" (Carrillo, 1992). Victimization is a risk factor for a variety of ill health. In addition to causing immediate physical injury and mental anguish, violence also increases women's risk of future ill health. A summary of the immediate and long-term complications of IPV is shown in figure 2.

Figure 2 Health Outcomes of Intimate Partner Violence Against Women Partner abuse Sexual assoult Physical abuse Child sexual abuse Non fatal Fatal outcomes *Homicide Chronic Conditions Mental Health Physical Mealth *Suicide *Chronic pain syndroma " FOR TRAINING SETS *Injury "Imtable bone / syndrame *Ospression "Frial Macral morality Castolnesilmi diardes Collan · Loguiroca "Sometic complaints Bobins Physical symptom * AIDS-related *Fibrumalgia Panic diameter Poor emparte beelt ·Pang darten Transitud dissolding "Sexual dyafter chose Sever obesity "Low self catego "Substance where

Source. Centre For Health and Gender Equity CHANGE, 1999

Viulence: a life-span Thenomenon

Violence affects women across ail spectrum of life (Table 3). Beginning before birth, in some counties, with sex selective abortions, or at birth when female babies may be killed by parents who are desperate for a son, it continues to affect women throughout their lives. Each year, millions of girts undergo female genital mutilation. Female children are more likely than their brothers to be raped or sexually assaulted by family members by those in position of trust or power, or by strangers. In some countries, when an unmarried woman or adolescent is mped, she may be forced to many her attacker, or she may be imprisoned for committing a "criminal" act. These women who become pregnant before marriage may be beaten, ostractzed or murdered by family members even if the pregnancy is the result of a rape (WHO, 1997).

After marriage, the greatest risk of violence for women continues to be in their own homes where husbands and at times in laws, may assoult, rape or kill them. When women become pregnant, grow old, or suffer from mental or physical disability, they are more vulnerable to attack. Table 3 below. Women who are away from home, impresented or isolated in any way are also subjected to violent assaults. During armed conflict, assaults against women escalate, including those committed by both bostile and "friendly" forces.

Violence against women throughout the life span

PHASE	TYPES OF VIOLENCE
Pre-birth	Sex-selective abortion, effect of battering during pregnancy on birth outcome
Infancy	Female infanticide; physical, sexual, and psychological abuse
Girlhood	Child marriage, female genital mutilation physical, sexual and psychological abuse, incest; child prostitution and pornography
Adulthood	Dating, courtship violence (e.g. acid throwing and date rape) economically coerced sex (e.g. school girls having sex with sugar daddies in return for school fees), incest; sexual abuse in the workplace; rape/sexual harassment; forced prostitution and pornography, trafficking in women; partner violence; marital rape; dowry thruse and murders partner homicide; psychological abuse, abuse of women with disabilities; forced pregnancy
Elderly	Forced suicide or homicide of widows for economic reasons, sexual, physical and psychological abuse

Source: WHO, 1997

Intimate partner violence and children's health

Conflicts between parents frequently affect their young children. Children who witness marital violence face increased risk for such emotional and behavioural problems as anxiety, depression, poor school performance, low self esteem, disobedience, nightnares, and physical health complaints (Edleson, 1999; Mecloskey, Figueredo and Koss, 1995). Such children also are more likely to act aggressively during childhood and adolescence (Song, Singer, and Anglin, 1998).

Children who witness violence between their parents often develop many of the same behavioural and psychological problems as children who are themselves abused (Edleson, 1999). In Nicaragua, for example, children of battered women were more than twice as likely as other children to suffer form learning, emotional and behavioural problems and almost seven times as likely to

be abused themselves physically, sexually or emotionally (Ellsberg, 1999). Among abused women in Nicaragua, 49% said that their children often witness violence, (Ellsberg, 1999) as did 64% in women in Ireland (O'conner, 1995) and 50% in Mexico (Granados et al, 1996).

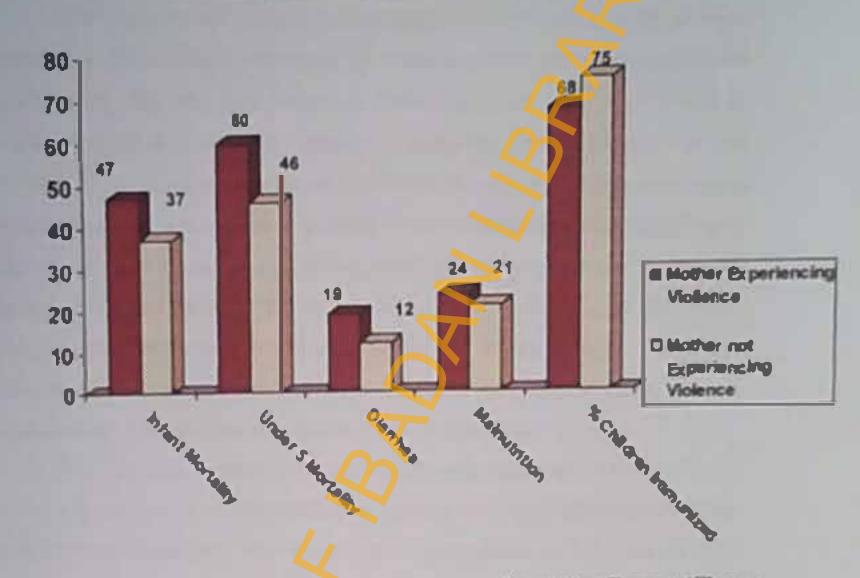
Some studies in the US found that in 30% to 60% of families where husbands abuse their wives, the children also are abused (Appel and Holden, 1998; Edleson 1999). Clinical experience suggests that this pattern exists in developing world as well, such as US (Ellberg, 1998). Children who both witness and experience abuse have the most severe behavioural problems (Edleson, 1999).

Violence and Child Survival

Violence may undernine Child Survival as well (Ellsberg, Pena and Herrera, 1999). The study by Ellsberg and colleagues controlled for other factors affecting infant and child survival and found out that one third of all child deaths in Nicaragus were attributable to partner violence (Ellsberg, et al 1999). Children of mothers who are abused are more likely to be born underveight, a factor that increases risk of dying during infancy or childhood (Jejeebhoy, 1998). Another possible explanation is that mothers with violent partners may have lower self-esteem, less morbidity, weaker bargaining power, and less access to resource and thus are less able to keep their children healthy.

In Karnataka, a rural part of India, a study found that children of mothers who were beaten received less food than other children did, suggesting that these women could not bargain with their husbands on their children's behalf (Garatra, Coyaji, and Rao, 1998). Similarly, 1998 DHS data from Nicaragua show that children of battered women were more likely than other children to be malnourished (Figure 3). They are more likely than others to have had a recent bout of diunthoes and less likely to have been immunized against childhood diseases (Rosalesoviz et al., 1999).

Fig. 3
Partner Abuse and Child Health, Nicaragua



All differences eignificant at the level of P < 0.05

Source Reaster (Mar. 1999 (386)

Population Reports/Change

The Conceptual Framework

The Ecological Model

Ecological Model (EM) is a psychological model that attempts to focus attention on the environmental causes of behaviour and to identify environmental interventions. McElroy and Townsend (1989) used the concept of levels to explain ecological model EM. Implicit in using the concept of levels is that analysis of problems must occur at each level in order to identify appropriate solution/changes. Use of EM is intended to move health education practitioners beyond a more traditional focus of individual behaviour change and its inherent tendency towards blaming the victim of a health problem, not the wider environmental influences and construints that led to the problem. The EM encourages analysis that can result in strategies that change social groups, organizations, communities and policies, not just individuals.

useful in the reduction of intimate partner violence on women perpetrated by their male partners. It has been used to gain a better understanding on the risks of wife abuse behaviours. Most men in the study have been found to engage in one or more of these abuses such as beats, object throwing, slaps, hits, kicks, insults, humiliation, threats, forced sex, deprivation, forced sexual acts, non payment of house tent and non-support of home upkeep. Estimates show that 539 (88 9%) of the women surveyed were being maltreated physically, psychologically, sexually, and/or economically by their spouses.

Intrapersonal - There is a high prevalence among the African women

Women are believed to be weaker vessels.

Most women are dependent on their spouses for survival

Belief that women should not be abused physically,

sexually, economically and psychologically.

laterpersonal - Families may influence wife abuse.

Institutional ligalith workers in clinic/hospital put blames on the

abused women. Some of the health workers even have the belief that a man has the right to maltreat his wife if the wife misbehaves.

Community - Societal norms and beliefs permits man to beat up his wife under certain conditions.

Public Policy Government has no law or policy that establishes punitive measures on men who victimize their wives.

The EM of factors associated with IPV is shown in Figure 5 below. Therefore, a common light against partner abuse will help to reduce the prevalence of the abused. Interventions to prevent and mitigate IPV include educational intervention to be targeted at women, their spouses, community, society at large and the policy makers. Reduction of the prevalence of IPV could be achieved by making significant changes in the Nigerian culture and beliefs. The claims that men have control over their spouses' behaviours, women not having the right to challenge their husbands' actions, using violence to control an earing wife and undermining women's autonomy should be changed. This could be done by having linkages between the health workers and the media where programmes of unacceptability of IPV could be aired.

I lealth workers should be trained and thus strengthened to identify and respond to victims of violence. Adoption of laws and policies designed to strengthen institutional capacity to respond to IPV should be promoted.

ECOLOGICAL MODEL OF FACTORS WITH PARTNER ABUSE



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Source: Population Reports (1999)

CHAPTER THREE METHODOLOGY

Research Design and Scope of the Study

This study is cross-sectional and descriptive. It seeks to document the prevalence of gender based violence and its impact on affected women and to describe the perception of married women towards the same. This study had two components: quantitative and qualitative. The quantitative explored, through the administration of a questionnaire, the reported prevalence of sexual, physical, psychological, and economic experiences of violence. The qualitative aspects documented women's experience of each of the types of violence explored in this study.

Description of the Study Area

The study was conducted in Alimosho Local Government Area (LGA) of Lagos State. Created in 1991, Alimosho had an estimated total population of 522,855 inhabitants (1996 population projection). This was a peti-urban segment of the state. The LGA was surrounded by Ado-Odo Ota LGA to the North, Oshodi/Isolo and Mushin LGAs to the South, Ojo and Amuwo Odofin LGAs to the West and Ifako Ijaye, Agege and Ikeja LGAs to the east. The LGA was sub-divided into 43 localities (National Population Commission, Ikeja, 1996) which was in turn divided into 11 political wards (eight, health districts) namely Shasha/Akowonjo, Egbeda/Alimosho, Idimu/Isheri, Ikotun/Ijegun, Egbe/Agodo, Igando/Egan, Ipaja N, Ipaja S, Ayobo, Ijan, Pleasure/Okcodo and Alagbado/Abule Egba

The estimated land area was about 200 sq km, 80% of which was for residential use while the remaining areas were used for agricultural, commercial, public and industrial purposes. Most part of the LGA is connected to National

network was fairly good. Virtually all the ethnic groups in Nigeria live in Alimosho with the Yorubas being the preponderant group. The predominating religions were Christianity and Islam.

Concerning access to health care, at the time of this study (2003) there was no state owned hospital in the LGA. However, there were seven PHC centres namely Oke-odo, Aboru, Meiran, Egan. Akowonjo, Alimosho and Akinrogun; three maternity centres, namely, Elf Foundation Ikotun, Ishen Maternity Idimu, and Ipaja maternity centres that provide health care to the residents of the area. There were also four health clinics. The LGA had 60 trained traditional birth attendants (TBAs) and 30 trained voluntary health workers (VHWs) who provided to the citizen of the area contact primary health care.

The Study Population

The study population were women who were currently married or who had ever been married at some point in their lives or were cohabiting with a male partner at the tune of the study. These were women of reproductive age (15-49 years). The population of women in Alimosho LGA was estimated to be about 120,000

Sampling Procedure

A sample of 606 women was selected from the eight health districts. This sample was selected using population weighted ratio of each of the eight districts. Furthermore, subtilied random sampling was used to divide each of the eight districts into four atraits (see Appendix One). The localities under each strutum were listed. The researcher and the Research Assistants started their work hy standing in a location to that locality and randomly picked one area where data collection bottom. Thus enabled them to know the direction to move to. The assiples were then selected lines that area. Unly one woman was interviewed in a household using the pre-tested semi-structured questionnaire. A household corust of father, motherts, the shildren and other dependants. In tenement hours, there

After each interview, four houses were skipped before administering questionnaire in other household.

Instrument for Data Collection

Quantitative and Qualitative methods were used for data collection. The quantitative method referred to the use of a questionnaire which was semi-structured (see appendix Two). The questionnaire elicited information on intimute partner violence among numbed women as it relates to physical, sexual, psychological and economic forms of abuse. The questionnaire was laid out in four (4) sections for ease of administration.

Section A Sought information on the demographic characteristics including age, religion, ethnic group, type of work, educational qualification, length of marriage, type of wedding and number of children

Section B: Elicited information about the husband's age, ethnic group, alcohol consumption and the type(a) of alcohol taken

Section C explored women's experience of physical, sexual, psychological and economic forms of violence from the spouses, the perceived reasons for these acts much their health secking behaviour.

Section I) assessed the perception of women towards violence

The questionnaire was also translated into Yoruba for the benefit of those who cannot speak English fluently

The qualitative component referred to the use of in-depth interview guide which was used to explore the personal experiences of women affected by violence Questions were asked regarding demographic variables such as age, occupation, educational level, ethnicity and religion. Other areas explored were

inception of the problem, the last episode of violence with the spouse, the health seeking behaviour and husband's age and drinking habit. The qualitative component was considered necessary to capture the perspective of victims of violence with a view of developing relevance recommendations to mitigate the impact of the problem.

The qualitative study was conducted after the quantitative study. A total of 16 women were purposely selected for the in-depth interview, four under each of the four forms of violence under study. The interview explored the demographic variables of respondents such as the age of respondents and number of years in marriage, the inception of violence in the home, the last violence experience and the health seeking behaviours.

Procedure for data collection

Research Assistants and trained for two days on data collection. The training included a detailed briefing on aims and objectives of the research, the importance of collecting valid data, sampling methods, confidentiality in data collection, interposacial skills during interview, proper recording, sorting out the filled questionnaires and ethical considerations for the affected women. The skills of these interviewes were continued in the field and only whose performances were continuing with the world because of inconsistency in collecting and recording data.

In the course of the survey, the interviewers sought the consent of respondents reporting physical, sexual, psychological analyse economic violence to solerview them in more depth at a subsequent time and obtained contact details from consenting respondents. About a month after the quantitative research had been carried out, 16 out of the 20 women contacted, (80%) who reported violence were anomalistly interviewed. Others misued to provide informed consent when approached because they felt uncomfortable discussing such sensitive issue. The

each respondent. Informed consent was obtained again from all participants. Each respondent was given the name and address of the nearest of the 4 agencies giving help to violence victim as referral services. In addition, each informant was provided an assurance of confidentiality that her real name would not be revealed to protect her privacy. Interviews were conducted in the homes or work place of the respondents when it was considered safe to do so. None of the interview was recorded because respondents bluntly refused, since they felt this was quite unsafe for their homes.

Validity and Reliability

Several steps were taken to ensure validity and reliability of the data. First, validity of the content was achieved through review of literature and previous projects to develop relevant questions (Koenigs et al. 2003: Gielens et al 2001, Watts et. al, 1998; Ellsberg et al. 2001; Akinola. 2004). Secondly, the questionnaire was reviewed several times by the supervisor who had a wealth of experience on this field for content and construct validity. Finally, the questionnaire was pre-tested among 50 married women ages 15-49 years in Agege LGA, Lagos to create clarity of each question. Speed availability test was conducted. As a result, the following changes were made:

Option 5 in questions 20, 23,26, and 29, which states that
What did you perserved to be the main tenson for this assault?

"You were unfaithful? was changed to "be suspected that you were unfaithful to him"

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What did you perceived to be the main reason for this assault?
"You were unfaithful" was elunged to "he suspected that you were unfaithful to him".

Ethical Considerations

The following steps were taken to address the ethical issues in the study.

- I. The proposal was approved by the University College Hospital, (UCII)

 Ethical Review Committee (see appendix three).
- 2. Informed consent was obtained from each participant before entolling her into the study. To this end, a consent form was developed and applied.
- 3. Confidentiality assurance: Some questions asked from the respondents were sensitive and personal. Hence, the questionnaire was anonymous as names were not written on it neither were there any identifier in it such as address of respondents. The data collected were kept in a password-protected computer where only the researcher and computer analyst had access to them. The hard copies of the filled questionnaires were kept in the office of the supervisor where only the researcher and computer analyst had access to them.
- 4. Referral As it is ethically required in sensitive studies like this, appropriate agencies that provide care for women were identified before the commencement of the project. All women who reported ever having experienced violence were referred to one of the four identified agencies in Lagos that provide care for victims of violence in conformity with the WHO basic requirement for carrying out any research on violence against women (WHO Fact Sheet, 2000)

Data Analysis

The qualitative data were collected by asking for the occupation, the level of education, age of the respondent, and the duration of the inception of the problem. These were then asked to name the last episode. The responses were being reviewed and analyzed. The completed questionnaires were verified daily. The Yoruba translated questionnaires were translated back to English. Manuals of field operations were prepared and this showed how questionnaires were to be coded serially. The questionnaires were collated, the open-ended sections were coded, data were fed into the computer and data analysis was done using the Statistical Package for Social Sciences.

CHAPTER FOUR RESULTS

Data from the Survey

Socio-demographic characteristics

The profile of the respondents is presented in Table 5. The ages of the respondents ranged from 22-49 years with a mean age of 35.9 (± 6.5) years. The majority 74.6% of the women were Yoruba. A large proportion of the respondents were Christians 62.9%. With respect to education, 29.7% respondents had secondary school education. About half 51% of the women were traders. Most of the women were married under the customary law 43.6%. The women had being in marriage between 1 and 29 years with a mean of 11.5 (± 6.7%). A total of 56.3% of the respondents were into monogamous marriages while 43.7% were in polygamous unions. Out of the 265 in the polygamous marriages. 41.5% of the respondents occupied the first position among other wives. The mean number of children that respondents had is 3.

A total of 6. 6% respondents had no children at the time of the study 75.1% had four children or less while 18.3% had less than eight. Women in monogamous marriages are 56.3% while 43.7% are in polygamy. Among the women in polygamy, 41.5% occupy the first position while the rest are second to sixth

Socio-demographic characteristics of husbands

The majority, 74.6% of the husbands were of Yoruba ethnic origin. The ages of the husbands ranged from 24 to 70 with a mean age of 45 (±8.5) years. About a third 31.4% of these men smoked eigenvette and 63.0% drank alcohol. Out of the 382 who drank alcohol, 52.6% drank beer and 29.1% stout. This is shown on Table 5.

Socio-demographic characteristics of respondents (N=606)

5/n	Demographic characteristics	Number	Percentage
, 11	Age (in years)		
	20 – 24	14	2.3
	25 - 29	101	16.7
	30 – 34	155	25.6
	35 – 39	142	23.4
	40 -44	122	20.1
		72	11.9
	45 – 49		
2	Educational Qualification	180 /	29.7
	Secondary education	135	22.3
	NCE/School of Nursing/Polytechnic	121	20.0
	Primary education	108	17.8
	No formal education	62	20.2
	University education		
3	Ethnic Group	452	74.6
	Yoruba	109	18.0
1	lbo	45	7.4
	Others (Hausa, Elik, Urhobo, Ijaw,		
	Bini. lian)		
4	Religion	381	62.9
1	Christianity	213	35.1
	Islam	12	2.0
1	Traditional	12	2.0
5	Type of Wedding	158	26.1
	Church	50	8.3
	Islamic	44	7.3
	Court	264	43.6
	Traditional	90	14.9
	Cohabiting	30	
6	Number of years in marriage (Grouped)	91	15.0
	0-4	174	287
	5-9	148	24.4
	10-14	89	14.7
	15 – 19	73	12.0
	20 –24	131	5.1
	25 – 29		
17	Type of Work	309	51.0
	Traders/business women	162	267
1	Professionals shotographers, tailors		104
	Artisan e g. hairdressers, photographers, tailors	44	7.3
	Secretarial e & Typist, secretaries,	28	4.6
- (4)	Computer operator		
11/	Full house wives		

Table 6
Socio-demographic characteristics of husbands N = 606

M	Demographic Characteristics	No %	
	Ethnic Group		746
	Yoruba	452	74.6
	Ibo	109	18.0
	Others e.g. Ilausa, Efik, Urhobo, Ijaw.	45	7.4
	Bini, Ham		
_			
2	Age [in years]	13	2.1
	20 – 29	137	22.6
	30 – 39	283	46.7
	40 - 49	135	22.3
	50-59	38	6.3
	Number of husbands who smoked		
3		190	31.4
	Yes-smoking	416	68.6
	No -smoking Alcoholic beverage consumption		
4		382	63.0
	Yes	224	37.0
	No		
5	Type of alcohol taken	201	52.6
	Beer	17	4.5
	•Ogogoro/burukulu/paraga	111	29.1
1	Stout	28	7.3
1	Wine	23	6.0
1	Palm-wine	2	0.5
	Others (wives not sure of which one the husbands take, however he takes.		
40		382	100
	Frequency of alcohol consumption		
6		115	30.1
	Always	209	54.7
	Sometimes	58	15.2
	Raci) Fotal	382	100

^{*}Ogogoro/burukutu/paraga- these are locally fermented alcoholic drinks.

Prevalence of Violence

A large proportion of the women 88 9% had experienced at least one form of violence act. Of the four forms of violence explored, psychological was the most frequently experienced by the women 71.1%; this was followed by sexual 55 9%, economic 51.2%, and physical 45.9% (Figure 5).

Prevalence of Violence

A large proportion of the women 88.9% had experienced at least one form of violence act. Of the four forms of violence explored, psychological was the most frequently experienced by the women 71.1%; this was followed by sexual 55.9%, economic 51.2%, and physical 45.9% (Figure 5).

Prevalence of physical violence

A total of 278 (45.9%) women had experienced physical violence while 328(54.1%) had not. Prevalence of each form of physical violence explored is shown on Table 7.

Reported prevalence of various forms of physical violence

Violence type	No	%
Slap	255	42.1
Throwing object	47	7.8
Blows	111	18.3
Arin twist	36	5.9
Grab	42	6.9
Kick	86	14.2

When the ages of the women affected were compared, it is found that prevalence of violence is highest among women ages 19-24 years. There is no significant relationship between the reported prevalence of physical violence and respondents' ages (Table 8). There is a significant relationship between respondents' occupation and reported prevalence of violence (Table 9). Experience of physical violence was highest among primary school leavers 53.7% and secondary school leavers 52.8% (p = 0.00). Educational level is significantly related to reported prevalence of physical violence (Table 10). There is no significant relationship between respondents' religion and reported prevalence of physical violence (p =0.10) (Table 11) while ethnicity is not statistically related (Table 12). Women in polygamous marriages are more likely than others in monogamous marriages to experience physical violence (51.7%) (p = 0.011) There is a significant relationship between the reported prevalence of physical violence and the number of wives involved in the matriage (table 13)

Table 8 Experience of physical violence by age of women

Age (grouped	Experience of physical violence			
in years)	Yes (%)	No (%)	Total	
19-24	8 (57.1)	6 (42.9)	14	
25-29	46 (45.5)	55 (60.6)	101	
30-34	61 (39.4)	94 (51.4)	155	
35-39	69 (48.6)	73 (51.4)	142	
40-14	55 (45.1)	67 (54.9)	122	
45.49	39 (54.2)	33 (45.8)	72	
Total	278 (54.2)	328 (45.8)	606	

Table 9 Experience of physical violence by women's occupation

Occupation	Experience of physical violence			
	Yes (%)	No (%)	Total	
Trading/business	131 (42.4)	178 (57.6)	309	
Anisans	35 (55.6)	28 (44.4)	63	
Secretarial	29 (65.9)	15 (34.1)	44	
Professionals	70 (43.2)	92 (56.8)	162	
Full howevives	13 (46 4)	15 (53.6)	28	
Total	278(54.2)	328 (45 8)	606	

^{*}Figures in brackets are the percentages.

Table 10

Experience of physical violence by women's educational level

Experience of physical violence			
Yes (%)	No (%)	Total	
40 (37.0)	68 (63)	108	
65 (53.7)	56 (42.3)	121	
95 (52.8)	85 (41.2)	180	
59 (43.7)	76 (56.3)	135	
19 (30.6)	43 (69.4)	62	
278 (54.2)	328 (45.8)	606	
	Yes (%) 40 (37.0) 65 (53.7) 95 (52.8) 59 (43.7)	Yes (%) 40 (37.0) 68 (63) 65 (53.7) 56 (42.3) 95 (52.8) 85 (41.2) 76 (56.3)	

Table 11

Experience of physical violence by women's religion

Experie	nce of physical viol	ence
Yes (%)	No (%)	Total
169 (44.4)	212 (55.6)	381
100 (46.9)	113 (53.1)	213
	3(25.0)	12
	328	606
	Yes (%)	169 (44.4) 100 (46.9) 113 (53.1) 9 (75.0) 3(25.0)

Table 12
Experience of physical violence by women's ethnicity

Ethnic groups	Experi	ence of physical viol	cuce
	Yes (%)	No (%)	Tota
Yoruba	198 (43.8)	254 (56.0)	452
lgbo	52 (47.7)	57 (52.3)	109
*Others	28 (62.2)	17 (37.8)	45
Total	278	328	606

 $X^{*} = 14.36$ 13f = 2 p = 0.05

Table 13

Experience of physical violence by the number of wives involved in the marriage

Type of marriage	E	sperience of physica	l violence
	Yes (%)	No (%)	Total
Моподату	141 (41.3)	200 (58.7)	341
Polygamy	137 (51.7)	128 (48.3)	265
Total	278 (45.9)	328 (54.1)	606

 $X^2 = 6.43$ p=0.01

The reported outcome of physical violence on the victims

The women who reported experience of violence were requested to describe the consequences of these behaviours on their health and the results are summarized on table 14. Those who reported euts/aches/ bruise were in the majority followed by those that had broken bones/injury

^{*}Others included Hausa, Bini, Efik, Ijaw, Urhobo Ukwuni.

Table 14
Reported outcomes of physical violence (N=278)

Outcome	Number affected	Percentage	
Sprain/bruse/cut/aches	163	59.3	
Injury or broken bones	88	32.0	
Ear block	10	3.6	
Threatened abortion	3	1.1	
Bleeding from the nose	4	1.5	
Nothing happened	7	2.5	
Total	275	100	

The Perceived Reasons for these Assaults

Out of the 278 women who were victims of physical violence, 37.8% experienced violent acts because of argument about money and 22.2% because of neglect of household duties (Table 15).

Table 15

Respondents' Perceived Reasons for Assault (N=278)

Reasons	Number	Percentage
Neglect of household duties	61	22.2
Argument about money	104	37.8
Disobedience to spouse	36	13.1
Refusal to have sex	28/	10.2
Suspicion of wife being unfaithful	32	11.6
Husband's bad drinking hubit	23	8.4
Argument during discussion	8	2.9
Husband's joblessness seen as laziness	9	3.3
Extra-marital relationship	8	2.9
Quarrel among wives which was violently settled by the husband	4	1.5
Wife coming home late	4	1.5
Transferred aggression (husband came into the house with aggression)	5	1.8

[•] There were multiple responses.

The women's health seeking behaviour when last the victimization occurred.

Out of the 278 respondents who reported violence experiences, about two third 166 (59.6%) did not seek help, 40.4% did (Table 16).

Table 16
Respondents' health seeking behaviour

Steps taken	Number	Percentage	
Reported to family/friends	51	18.3	
Reported to pastor	16	5.8	
Reported to the police	500	1.8	
Fought back/destroyed his things	8	2.9	
Apologized to the husband/settled amicably	28	10.2	
Divorced/Packed out of the husband's house	2	0.7	
Sought medical care	2	0.7	

Qualitative Analysis

In-depth Interview Findings.

The profile of women affected by physical violence obtained during the in depth interview is summarized in Table 17. Their ages ranged from 30 - 49 years with a mean of 39 years. The inception of the crisis ranged from 1 - 14 years with a mean of 5.5 years. The violence experience cut across all types of work and the different educational levels. Violence ranged from physical, sexual, psychological to economic forms

The profile and experience of the affected women would be shown under each section of physical, sexual, psychological and economic forms of violence.

The context of violence

The narratives of participants suggest several common themes. First, violence follows a pattern Many women confirmed that their experience followed a pattern because they had suffered several incidence of violence. Secondly, violence has serious health impact, most especially reproductive health impact. Finally, women experienced sexual violence or forced sex, while some are deprived of sex, others experienced forced sex or sexual acts.

Table 17
Sunimary data of physical violence victims in Alimoshu

Names (not real names)	Type of Violence	Inception of violence	Reported	llcalth seeking behaviour
Mrs A, aged 35, a trader with secondary school education	Slap, kick, blow, hit	5 years ago	Depression	Reported to both families.
Mrs. B. a 32 year old caterer with secondary school education	1-lit	1 year	Premature labour/bleeding	Sought medical care
Mrs. C. a 41 year old trader (lish seller) with no formal education.	flit, kick, blow	10 years Scharation		Nothing
Mis. D. a 49 year old Nurse/Midwife and a widow of 4 years.	Slaps	Problem lasted 8	Frustration and depression	Reported to mother-in-law.

Violence follows a partern

Several women reported they have suffered several incidence of violence for Mrs. A, battering had almost become a weekly affair. She said it has become an habitual practice.

lam a wholesale provisions seller. A week had never passed without my being battered by my husband because, he suspects some of my customers as my boyfriends "O ii di baraku" that is it is habitual. This man is doing all these because he did not want me to make progress and he is already feeling insecure. He felt I may many a wealthier man, but I have no such plan. I have been enduring these hard times because I will not want to leave my children to suffer. I am here just because of them I reported the case to both familles several times but have stopped that for long. I am getting asharned leaking the secrets of my life to all. At the end of the day, when I have left they make fun of me.

Mrs D took pennission not to narrate her last experience but the most painful one (indicating that they are many).

Mrs. D the Nursing Officer narrated:

I will take permission from you interviewer not to namete my last experience by the most painful one, she said " "Um!!... he alapped me continuously for about 10 times none stop because I refused making bed for him and his girl friend in my matrimonial home. She continued after a pulse "Up till now, one of the cars is partially blocked, I don't hear very clearly with it". On that dreadful day, as my husband was going to work, he told me to prepare a nice meal towards evening because, he was going to come home with a visitor whom he refused to declare. When the woman came with him, he told me to serve food for him and the young lady which I did with annoyance and burning fury. After the meal, be introduced the young lady to me as my "mate" (his younger wife). He then ordered me to lay the bed for them which I bluntly refused to do. He just slood up and started these slaps. I later on reported the case to my cother-in-law who asked me, "did you think I circuncised my sun for you alone? According to her, the husband is now late but left a lot of our of wedlock children in the home since the mothers of these children left after his death leaving the children behind to enjoy the wealth of their late father. She subbed and said he can never test in peace since I too are not having peace, may be not sleep well wherever he is alsoping", she said

Violence has serious health impact most especially, reproductive health impact.

Mrs. B also agraed her expensive

here for some time new my humband had been out of job. It stoke my money leverally to take to his girlfriend. Along times, my pertipheness at home told me of a growth with the lift. Over night, I accused him told

month pregnancy which scan had shown to be twins. Few minutes later I felt so much pains in the abdominal region and started bleeding. I delivered early the second morning. I sent for my sister who stayed back in the hospital to take care of me and the twins in the incubator. I am still with my sister because if I don't leave that house, this man may kill me one day.

Mrs. D had her car blocked as a consequence of slap?

I will take permission from you interviewer not to narrate my last experience by the most painful one, she said " "Uml!, he slapped me continuously for about 10 times none stop because 1 refused making bed for him and his over in my matrimonial home." She continued after a pulse "Up till now, one of the cars is partially blocked, I don't hear very clearly with it". On that dreadful day, as my husband was going to work. he told me to prepare a nice meal towards evening because, he was going to come home with a visitor whom he refused to declare. When the woman came with him, he told me to seeve food for him and the young lady which I did with annoyance and burning fury After the meat, he introduced the young lady to me as my "mate" (his younger wife). He then ordered me to lay the bed for them which I bluntly refused to do. He just stood up and started these slaps. I later on reported the case to my mother-in-law who asked me, "did you tlunk I circumcised my son for you alone? According to her, the husband is now late but left a lot of out of wedlock children in the home sines the mothers of these children left after his death leaving the children behind to enjoy the wealth of their late father. She sobbed and said he can never rest in peace since I too am not having peace, "may he not sleep well wherever he is sleeping", she said

Table 18
Reported prevalence of sexual violence

Sexual violence	Number	Percentage
He insisted on having sex with you when you did not want to do so.	202	33.3
He forced you to have sex.	104	17.2
He deprived you of sex when you wanted.	90	14.9
He forced you to perform sexual act against your will.	84	13.9

There were multiple responses.

The prevalence of cach form of sexual violence is shown on table 18 above.

More than half 339 (55.9%) of the women had experienced sexual violence while 267 (44.1%) had not. The reported prevalence of sexual violence was compared with the respondents' age, occupation, level of education, religion, ethnic group type of wedding and the number of wives involved in the marriage, Reported prevalence of sexual violence is not significantly related to the respondents' age that is. Sexual violence was reported by women across all ages, p =0.31 (Table 19). Likewise, respondents' occupation is not statistical related to sexual violence (p =0.32) (Table 20). Sexual violence is experienced among women of all occupations irrespective of their occupations. Reported prevalence of sexual violence is not statistically related to the level of education of the respondents (p = 0.066) (Table 21). Reported prevalence of sexual violence is not statistically related with the religion of respondents (p = 0.06) (Table 22).

Table 19

Experience of sexual violence by the ages of respondent

Age (grouped) in years	Experience of sexual violence			
	Yes (%)	No (%)	Total	
19 – 24	8(57.1)	6[42.9]	14	
25 – 29	61(60.4)	40[39.6]	101	
30 – 34	81(52.3)	74[47.7]	155	
35 - 39	86 (60.6)	56 (39.4)	142	
40 – 44	70 (57.4)	52 (42.6)	122	
45 - 49	33 (45.8)	39 (54.2)	72	
Total	339	267	606	

Table 20

Experience of sexual violence by women's occupation

Occupation	Experience	Experience of sexual violence		
	Yes (%)	No (%)	Total	
Trading / business	164 (53.1)	145 (46 9)	300	
Animas	42 (66.7)	21 (33.3)	63	
Socreturial	26(591)	18 (40.9)	44	
Professionals	93 (57 4)	69 (42.6)	162	
full house wives	14 (500)	14 (50,0)	28	
lotal	339	267	606	

Table 21 Experience of sexual violence by level of education

Level of Education	l'revalence of sexual violence			
	Yes (%)	No (%)	Total	
No formal education	50 (46.3)	58 (53.7)	108	
Primary school education	74 (61.2)	47 (38.8)	121	
Secondary school education	110 (61.1)	70 (38.9)	180	
y/Schl or Nursing	75 (55.6)	60 (44.4)	135	
University	30(48.4)	32 (51.6)	62	
Total	339	267	606	

Table 22 Experience of sexual violence by the women's religion

Religion	Experience	Experience of sexual violence			
	Yes (%)	No (%)	Total		
Christianity	213 (55.9)	168 (44.1)	381		
Islam	117 (54.9)	96 (45.1)	213		
Traditional	9 (75.0)	3 (25.0)	12		
Total	339	267	606		

Sexual Violence was reported mostly (73.3%) among other ethnic groups including Hausa. Ukwani, ljaw etc and (58.7) among Igbos (p =0.03); even though the number that falls under this group might not be representative enough. The reported prevalence of sexual violence is statistically related to ethnicity (Table 23) Respondents, irrespective of the type of wedding done, expendent sexual violence. Similarly the number of wives involved in the marnage is also not statistically associated with experience of sexual violence (Table 24)

Table 23

Experience of sexual violence by the women's' ethnic group

Ethnic group	Experience	Experience of sexual violence			
	Yes (%)	No (%)	Total		
Yoruba	242 (53.5)	210 (47.5)	452		
Igbo	64 (58.7)	45 (41.3)	109		
Others	33 (73.3)	12 (26.7)	45		
Total	339	267	606		

 $X^2 = 2.41$ DF = 4 p = 0.031

Table 24

Experience of sexual violence by number of wives involved in the marriage

Experience	of sexual viol	cnce
Yes (%)	No (56)	Total
182 (53,7)	159 (59.6)	341
157 (46.3)	108 (40.4)	265
339	267	606
	Yes (%) 182 (53,7) 157 (46.3)	182 (53.7) 159 (59.6) 157 (46.3) 108 (40.4)

 $x^2 = 2.09 p=0.15$

The perceived reasons for assault

A total of 24 women gave no reasons because they said the) could not understand why their husbands sexually ascaulted them. Out of the 315 who gave reasons for the account a total of 35.2% reported refusal to have sex as their perceived reason for their being assaulted (Table 25)

Table 25
Perceived reasons for this assault

Reasons	Number	Percentage
Neglect of household duties	30	9.5
Argument about money	64	20.3
Disobedience to spouse	53	16.8
Refusal to have sex	111	35.2
Suspicion of being unfaithful	44	14.0
Transferred aggression	33	10.5
Did not need more children	4	1.3
Drunkenness	4	1.3
Womanising	5	1.6

There were multiple responses.

The Women's Health seeking Behaviour

One hundred and ninety live (61.9%) of the women sought no help after being victimized while 38.1% did (table 26)

Table 26

Health seeking behaviour of the women when last the victimization occurred

Sieps	Number	Percentage
Reported to family/friends	55	-15.8
Reported to the pastor	6	5
Reported to the police	3	2.5
Fought back destroy his things	7	5.8
Apulogi edecities amusbis	44	36.7
Diverced backed out	2	1.7
Sought medical care	3	2.5

In-depth interview

The profile of the women obtained during in depth interview (Table 27) and their experiences shown in below.

Table 27
Summary data of sexual violence victims in Alimosho

Names (not real names)	Type of violence	Inception of violence	Reported consequences	I (calth seeking hehaviour
Mrs E, a 38 year old teacher with a Backelor degree in English	Forced sex	2 years	Threatened abortion	Sought medical care.
Mrs 1, a 43 year old civil servant with IIND in Accountancy	Sexual deprivation	8 years	Depression	Nothing
Mis, G. a 45 year old Nursc/Midwife with Bachelor Degree in health education	Forced sexual act.	First carly in marriage, stop at a point and started again about 5 years ago.	Vomiting and depression.	Nothing
Mrs. 11, a 35 year old trader with OND	Sexual deprivation	3 Acor2	Compulsory sex	Nothing

Women's experience on sexual deprivation/forced sex

Women experienced sexual deprivation because men felt that their wives should be sexually available all the time. Mrs G was deprived of sexual satisfaction.

Sex is meant to be enjoyed by both parties, not just the husband. She said In the early years of our marriage, my husband used to insist most times on oral sex (i.e. insert his penis into my mouth) and even discharge the sperm into my mouth. The only time I could avoid this was when we planned to have a baby. After much complaint, he stopped, now he has revisited the issue. He cares not whether I vomit after sex or not I just

would say sorry, if I must not go out you have to satisfy me.

Mrs. 11, a 35 year old trader also narrated her experience

I date not refuse sex on any ground, otherwise, I suffer it for months. It is like my husband manages to have fun with me. Anytime he makes a move towards sex and I give excuse of being tired, sick or uninterested, I have to pay for it on my kneels. I must suffer my action for months before he can accept to meet with me again.

Mrs. Falso normted

Myself and husband asked God for 2 children, preferably a boy and a girl. God answered us and granted us our heart desire. Suddenly, my husband stopped going to the Church and joined the cult. I saw my husband's makedness last about eight years yet for no just cause. When I made efforts to sensitize him towards sexual intercourse, he separated his room from mine. Nothing had been done since then than prayer.

Violence has serious health impact most especially, reproductive health impact.

Mrs E who had a threatened abortion after battering narroted:

I noticed I missed my period and quietly went to the hospital for test. I was confirmed pregnant. I Joyfilly told my husband the report, teasing him that this will certainly be a baby boy. In the night he had sex with me very forcefully and wickedly and said 'to hell with your girl child you are carrying' I bad the pregnancy threatened as I began to spot (saw blood). I was placed on bed test for days and the pregnancy was infact. On discharge, I was amazed to find my children with neighbours. Reports got to me that my husband had left with all his load for the 'strange woman's house' I am not moved. I only have case with God. He joined us

together, and He will bring him back. To the glory of God, I have another baby girl and God will certainly keep her. "She sobbed"

Reported Prevalence of Psychological Violence

A total of four hundred and thirty one women (71.1%) had experienced psychological violence while only 28 9% had never. Prevalence of various forms of psychological violence is shown on (Table 28).

Table 28

Reported prevalence of various forms of psychological violence

Violence type	No	%
insult	251	41.5
Ilumiliation	170	28.1
Destroyed wife's belongings	92	15.2
Threat to hurt	109	18

There were multiple responses.

Professionals were found to least suffer psychological violence (58.0%) and also secretarial workers (59.1%), (p = 0.00). Women's occupation is significantly related to the reported prevolence of psychological violence (Table 29). Psychological violence was highest among the other ethnic groups (77.8%). Hausas, Ukwanis, Binis etc and the Yorubas 72.8%. The women's ethnic affiliation is statistically related to reported prevalence of psychological violence (Table 30). However age was not statistically significant with psychological violence (Table 31).

Table 29

Experience of psychological violence by occupation of respondents

Occupation	Experience of	Experience of psychological violence				
	Yes (%)	No (%)	Total			
Trading	245 (79.3)	64 (20.7)	309			
Artisan	44 (69.8)	19 (30.2)	63			
Secretarial	26 (59.1)	18 (40.9)	44			
Professional	94 (58.0)	68 (42.0)	162			
Full-housewife	22 (78.6)	6 (21.4)	28			
Total	431	175	606			
$X^2 = 27.47$ DF	4 p = 0.00					

Table 30

Experience of psychological violence by ethnic groups of respondents

Ethnicity	Experience	Experience of Psychological violence			
	Yes (%)	No (%)	Total		
Yoruba	329 (72.8)	123 (27.2)	452		
Igbo	67 (61.5)	42 (38.5)	109		
Others	35 (77.8)	10 (22.2)	45		
Total	431	175	606		
	20.03				

Table 31

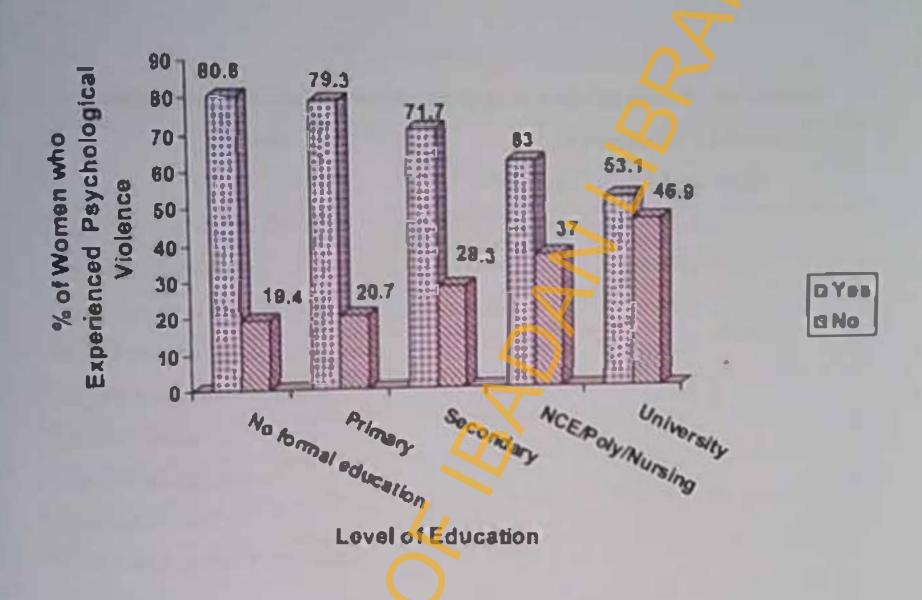
Experience of psychological violence by the age of respondents in years

Yes (%) 12 (85.7) 65 (64.4)	No (%) 2 (14.3) 36 (35.6)	Total
65 (64.4)	36 (35.6)	101
	1	
105 (67.7)	50 (32.3)	155
109 (76.8)	33 (23.2)	142
90 (73.8)	32 (26.2)	122
50 (69.4)	22 (30 6)	72
431	175	606
	109 (76.8) 90 (73.8) 50 (69.4)	109 (76.8) 33 (23.2) 90 (73.8) 32 (26.2) 50 (69.4) 22 (30.6) 431 175

Psychological violence is likely to be more (80.6%) among the full house wives and the primary school leavers (79.3%). See Figure 6 below

Fig. 6

Educational Level of Respondents by Experience of Psychological Violence



In the same number, psychological violence is likely to be more prevalent among Muslins (84%) and traditional worshippers (66.7%). There is significance between religion of respondents and the type of wedding.

The most common perceived reason for psychological violence was argument about money 33 3% and suspicion of being unfaithful to husband 20.8% (Table 32)

Table 32

Experience of psychological violence by type of wedding done by the women

Reasons	Psych	l'sychological violence		
	Number	Percentage		
leglect of household duties	79	18.5		
rgument about money	142	33.3		
Disobedience to spouse	65	15.2		
Refusal to have sex	55	12.9		
Suspicion of being unfaithful	89	20.8		
Children issues	23	5.4		
Transferred aggression	13	3.0		
Husband too lazy	1, 5	1.2		

^{*}There were multiple responses

The health seeking behaviour

Out of four hundred and twenty seven women who gave responses to this part of the questionnaire, 292 (68.4%) sought no help. See table 33. Most of the women who experience physical, sexual and economic violence likewise experience psychological violence there is an overlap between these three forms of violence and psychological violence.

Table 33
Women's health seeking behaviour

Steps taken	Number	Percentage
	292	68.4
Nothing done	45	10.5
Reported to family /friends		3.7
Reported to the pastor	16	
Reported to the police	3	0.9
Fought back/destroyed his things	3	0.7
Apologized/scaled amicably	55	12.9
	10	2.3
Divorced/packed out	2	0.5
Sought medical care	427	100
Total		

[•] Three respondents had no response

The profile of the women affected by psychological violence during in depth interview and their experiences are has shown below (Table 34). Mrs D., the nursing officet for whom violence bad become a habitual practice to. Mrs F, the nursing officet for whom violence bad become a habitual practice to. Mrs F, the nursing officet for whom violence with since eight years ago. Mrs E who whose husband that sexual intercourse with since eight years ago. Mrs E who whose husband that sexual intercourse with since eight years ago. Mrs E who whose husband that sexual intercourse with since eight years ago. Mrs E who whose husband that sexual intercourse with since eight years ago. Mrs E who whose husband that sexual intercourse with since eight years ago. Mrs E who whose husband that sexual intercourse with since eight years ago.

Table 34
Summary data on psychological violence victims in Alimosho

Names (not real names)	Type of violence	Inception of violence	Reported consequences	Health secking behaviour
Mis. 1, a 38 year old printer with secondary school education.	Flumiliation	3 years	Sadness and depression	Nothing
Mis. J. 37 year old graduate in medical	Insult and humiliation	1 year	Confusion	Nothing
Mrs. K. a 43 year old patent medicine vendor with grade 11 teacher's	Humiliation	2 years	Depression and sudness	Nothing
Mrs. L. a 46 year old Nuise/Midwife with a Bachelor degree.	1 lumiliation	5 yeurs	Shame and depression	Reported to the Pastor.

Reported Prevalence of Economic Violence

A total of 51.2% of the respondents had experienced economic violence.
The prevalence of the various forms of economic violence is shown on Table 35.

Table 35
Reported prevalence of various forms of economic violence

Violence type	No	%
He doesn't contribute to the sinance of the home	233	38.4
lle doesn't pay house rent	81	13.4
	76	12.5
He did not allow me to work		_

There were multiple responses.

respondents (Table 36). Also, economic violence is most likely to be experienced by full house wives (64.3%) and artisan (60.3%) than others (Figure 7). Women who had post secondary school education NCEPoly/Nursing 34.8% and University 37.1% are less likely than others to experience economic violence (Figure 8). Economic Violence is significant to religion and is most likely to be more with traditional worshippers 83.3% (Table 37). Economic violence was observed to be least among the labos but there is no significance between economic violence and ethnic groups of the women (Table 38). Economic violence is significant to the number of wives in the marriage (Table 39).

Fig. 7
Women's Occupation by Experience Economic Violence



Table 36

Experience of economic violence by age of respondents

Age	Experience of economic violence		Total
	Yes %	No %	
19 – 24	10 (71.4)	4 (28.6)	14
25 – 29	47 (46.5)	54 (53.5)	101
30 – 34	73 (47.1)	82 (52.9)	155
35 – 39	77 (54.2)	65 (45.8)	142
40 – 44	65 (53.3)	57 (46.7)	122
45 – 49	38 (52.8)	34 (41.2)	\overline{n}
Total	310	296	606
$X^2 = 5.02$	DF = 5 p =	0.41	

Fig. 8
Women's Level of Education by Experience of Economic
Violence

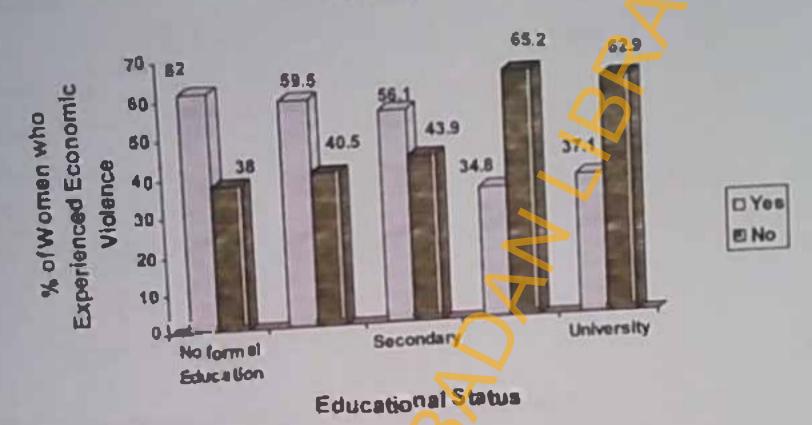


Table 37
Experience of ecunomic violence by religion of respondents.

Religion	Experience of economic violence		
	Yes (%)	No (%)	Total
Christianity	169 (44.4)	212 (55.6)	381
Islam	131 (61.5)	82 (38.5)	213
Traditional	10 (83.3)	2(16.7)	12
Total	310	296	606

Experience of economic violence by respondents' ethnicity.

Ethnic group	Experience of	cconomic lolene	
Ethine Broat.	Yes (%)	No (%)	Tola
	232 (51.3)	220(48.5)	452
Yoruba		58 (53.2)	109
lgbo	51 (46.8)	18 (40.0)	45
Others	27 (60.0)		606
Total	310	296	

Table 39

Experience of economic violence by the number of wives in the marriage

Number of wives	Experience of t	iclence by number of	Total
	Yes (%)		240
		198 (58 1)	341
1	143 (41 9)	98 (37)	265
	167 (63.0)	78 (37)	
2 and above		296	606
Total	310		

The perceived reasons for these assaults

A total of eighty-live women (27.2%) gave the reason of argument about money for experiencing economic violence (See Table 40).

Respondents' perceived reasons for economic assault.

Respondents perceives	Number	Percentage
Reasons	32	10.2
Neglect of household duties		
Argument about money	85	27.2
patril and the second s	31	9.9
Disobedience to spouse	18	5.8
Refusal of sex	66	21.1
Suspicion of wife being unfaithful		24.0
Husband has no job/lesser pay	75	
Husband is sick	1	0.3
	13	4.2
I lusband is irresponsible	7	2.3
So that the woman could take care of the home and be		
submissive	5	1.6
Attention now on girlfriend		

There were multiple responses.

The perceived reasons for these assaults.

A total of eighty-five women (27.2%) gave the reason of argument about money for experiencing economic violence (See Table 40).

Respondents' perceived reasons for economic assault.

Reasons	Number	Percentage
Neglect of household duties	32	10.2
Argument about money	85	27.2
Disobedience to spouse	31	9.9
Refusal of sex	18	5.8
Suspicion of wife being unfaithful	66	21.1
Husband has no job/lesser pay	75	24.0
Husband is sick		0.3
Husband is irresponsible	13	4.2
So that the woman could take care of the home and be	7	2.3
submissive		
Attention now on girlfriend	5	1.6

There were multiple responses.

The health seeking behaviour of the victims when last the behaviour occurred.

A large number of women 73.8% out of 313 suffered in silence (Table 41).

Table 41
Respondents' health seeking behaviour.

Steps taken	Number	Percentage
Nothing done	231	73.8
Reported to family/friends	42	13.4
Reported to the pastor	5	1.6
Reported to the police	2	0.6
Fought back/destroyed his things	2	0.6
Apologized /reconcile	23	7.3
Packed out/divorced	10	3.2

There was a multiple response.

The profile of the women affected by economic violence during the indepth interview (Table 42) and their experiences are as shown below.

Table 42 Summary data of economic violence victims in Alimosho.

Names (not real names)	Types of violence	Inception of violence	Reported	Health seeking behaviour
Mrs. M. B 42 year old trader with no formal education	Financial crisis	10 years	dropped from school	Nothing
Mrs. N. a 32 year old woman living in an uncompleted building	Ejection from house	6 months	Live in an uncompleted building with the children	Nothing
Mrs. O, a 38 year old trader with no formal education	No linaticial support from the husband.	14 years	desuny.	Nothing
Mrs. P. n 30 year old trader and secondary school drop-out.	Takes total		Accepted destiny	Nothing

Economic Reason, a major cause of violence.

Women who had husbands with little pay or no job at all do suffer a lot of cconomic violence

Mrs. M. the food seller blessed with 5 children narrated her economic experience. She said Three of the children have to stop school because, I could no longer cope with the school fees. My husband is not ready to struggle at all the proprietor of a small primary school. All our children went to his school for the primary education, but the burden of the secondary and tertiary education has been lest to me alone. We eat breakfast, lunch and diner from the food for sale. The little gain left is not enough to do onything I carry block, cement and sand in sites when new buildings are constitucted to make ends meet but my husband is not ready to do any other thing. However, I am suffering all these because of my children

Mrs. O, the Kerosene seller narrated her experience:

She is the first wife of three wives, she said Since 14 years ago when my husband married a second wife, sinancial attention had been withdrawn from me. Now each of the three wives cares for their children. I have accepted what destiny has for me, I work very hard to be able to carry my own burden and meet up with the challenges.

Mrs. P. n 30 year old Petty trader narrated her experience

My husband lest for Abuja in search for work. He comes home once in three months. Most times, I look for transport fare for him to go back. I am on my own. I pay the children school fees, and feed them. In fact f have been hiding from the landlord for months because of inability to pay the house rents, I don't want to divorce this man so as not to be seen as an harlot, that is my own destiny.

Mrs. N namuted her story

So many people have mistaken me for a mod woman because of where I stay. My husband ran away from the house, when things became so tough and left me with these 4 children. The landlord had ejected us from his house. My relations helped me establish petty trading severally but we have been eating up the Boods. Well, I believe that the Lord who gave these children will surely eater for them.

The 41 year old Mrs. C who had left her husband for about 4 years ago relayed her experience as thus:

My husband was a soldier, a chain smoker and a drunkard. He lavished all bis money on beer. Without contributing a dine to the children's feeding, bis money on beer. Without contributing a dine to the children's feeding, school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for school fees and home-upkeep, one night he beat me mercilessly for officially him an indecent food as he tenned it. The next I saw was that I sound myself in the hospital. After my discharge, I quickly collected my found myself in the hospital. After my load and my five children contribution, rented one room and carried my load and my five children.

Even, the bible says 'flee all appearances of evil' My first daughter is in the Polytechnic reading Accountancy, I single handed eater for them all. I have simply reported him to God.

Experience of any of the four forms of violence.

The experience of any of the four forms of violence is compared by several demographic variables. Respondents within the age range of 35 – 39 years of age (24.9%) and 30 – 34 years of age (24.7%) are more likely than others to experience one of the four forms of violence (p = 0.01). Also, violence is likely to be more prevalent among respondents with secondary school education (p = 0.00). Violence experience is not statistically significant (p = 0.06) among the various ethnic group. There is statistical significance between respondent's religion and violence. Christians are more likely than others to experience one form of violence or another. There is statistical significance between the occupation of respondents and violence

p = 0.00 Traders (54%) and professionals (23.4%) are more likely than others to experience violence (Table 43).

Table 43 Experience of any of the four forms of violence by selected variables.

13 82	2.4	$\chi^2 = 13.8$
82		y2 = 12 8
82		Y 17
	15.2	p=0.01
133	24.7	
134	24.9	
113	21.0	
64	11.9	
		$\chi^2 = 22.69$
102		
112		p = 0.00
166		
112		
47	8.7	
	76.0	X 5.6
409	and the same of th	D = 0.06
90		
40	1.7	
	50 4	$x^2 = 26.03$
320		p = 0.00
208	10000	
111		
	54.0	$X^2 = 35.51$
	10.8	P = 0.00
	6.7	
	23.4	
	5.2	
	134 113 64 102 166 112 47 409 90 40 320 208	134 113 64 102 11.9 18.9 20.8 30.8 20.8 112 47 409 90 40 320 208 11 291 58 36 126 126 136 140 16.7 7.4 59.4 38.6 2.0 11 291 58 36 12 54.0 10.8 6.7 7.23.4 5.2

The type of wedding and the number of years in muriage are statistically significant to violence experience. Violence is likely to be more prevalent among women who had traditional wedding 44.7% and among women who had been in marriage for between 5 and 9 years 28.8%. Violence is likely to be more prevalent in monogamous marriages than in polygamy p = 0.00 (51.9%). There is statistical significance between the wife's post in polygamous homes and violence. Women who are in second position 57.5% and above are more likely to experience violence than the first wife (p = 0.037) (Table 44).

Experience of any of the four forms of violence by selected variables (continued)

Variables	Ever experie	P-vatue	
	Yes	(%)_	
Type of marriage Christian Islam Court Traditional	126 49 38 24 85	23.4 9.1 7.1 44.7 15.8	$\chi^2 = 22.3$ $\gamma = 0.00$
Cohabiting No of years (grouped) in marriage 0-4 5-9 10-14 15-19 20-24	69 155 138 83 66 28	12.8 28.8 25.6 15.4 12.2 5.2	$\chi^2 = 20.62$ $\rho = 0.00$
No of wives involved in the marriage		519 48.1	$X^2 = 37.02$ $P = 0.00$
2 and above l'osition of the respondents l'a 2nd and above	110 149 57.5%)	42.5	$x^2 = 4.36$ P = 0.03

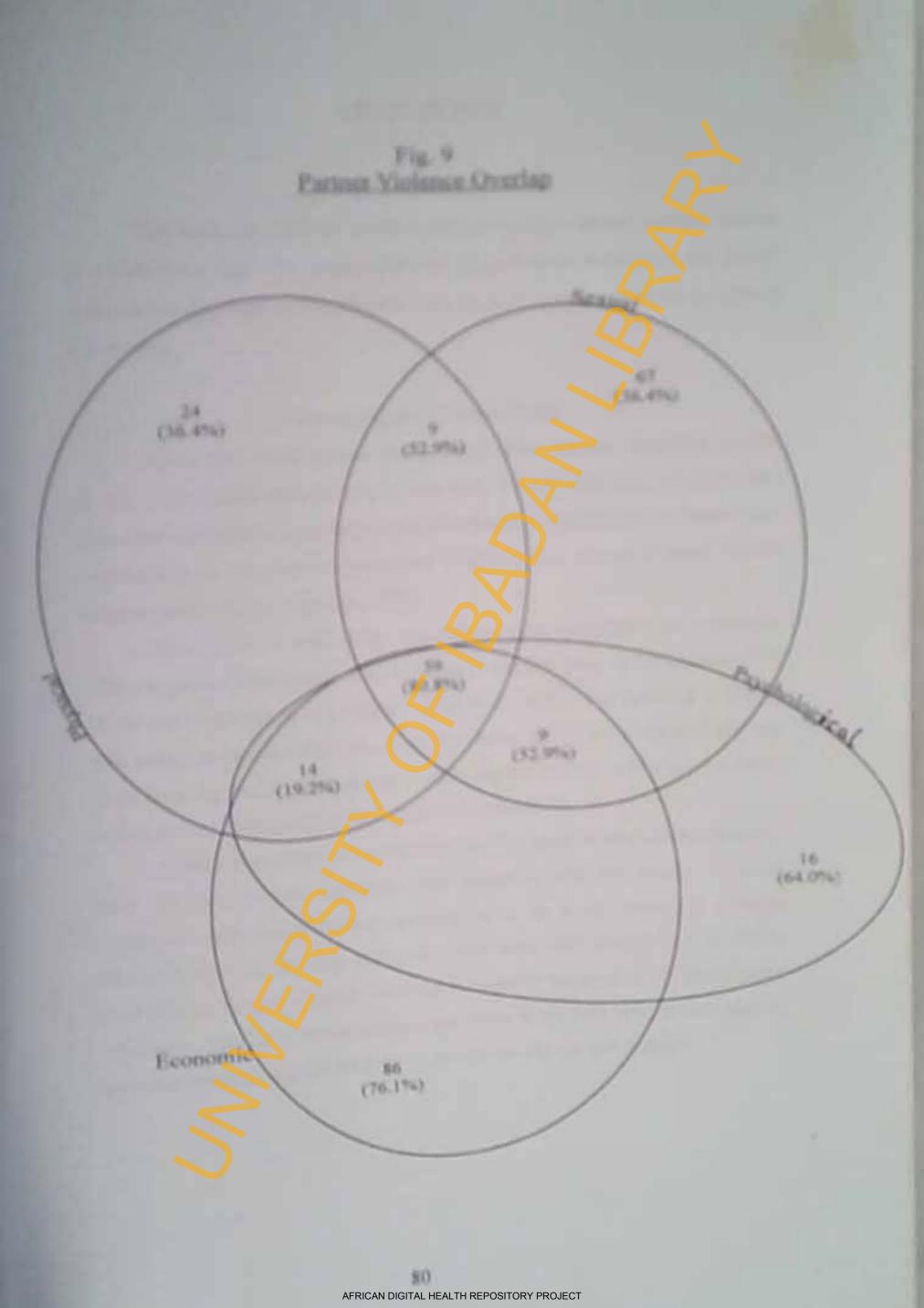
Husband age, smoking liabit and alcohol consumption is statistically Husband age, smoking liabit and alcohol consumption is statistically Husband age, smoking liabit and alcohol consumption is statistically significant to experience of violence by the respondents. Violence is likely to be 78

more prevalent in homes with men's age range of 40 – 49 years, 47.7% (p = 0.01) Men who consumes alcohol are twice more likely than others to victimize their wives. (Table 45). The number of women who had experienced any form of violence is shown in Figure 9.

Table 45
Experience of any form of violence by selected veriables.

Variables (Husband)	Ever experienced any violence	y form of (%)	Pavalue
Ilusband's Age 20 - 29 30 - 39 40 - 49 50 - 59 60 - 69	11 111 257 124 36	2 20.6 47.7 23 6.7	$\chi^2 = 12.45$ $p = 0.01$
Husband's Ethnicity Yoruba Ibo Others	409 90 40	75.9 16.7 7.4	$\chi^3 = 5.6$ $p = 0.06$
I lusband's smoking habit Yes No	180	33.4 66.6	$\chi^2 = 9.45$ $\rho = 0.00$
Alcohol consumption Yes No	356 183	66.0 34.0	$X^2 = 18.98$ $p = 0.00$

The number of women who had experienced any form of violence is shown in Figure 9. A total of 36.4%, 36.4%, 64% and 76.1% experienced only shown in Figure 9. A total of 36.4%, 36.4%, 64% and 76.1% experienced only each of physical, psychological and economic forms of violence each of physical, psychological and respectively. More than half of the victims, 52.9% suffered both physical and respectively. More than half of the victims, 52.9% suffered both physical and respectively. About one fifth, 19.2% experienced physical, economic and sexual violence only About one fifth, 19.2% experienced physical, economic and psychological violence together. A total of 80.8% of the women experienced all psychological violence at the same time. Economic violence was the most four forms of violence at the same time. Economic violence was the most commonly experienced among the women.



CHAPTER FIVE

DISCUSSION

This study has explored intimate partner violence among married women of childbearing age. The implications of these violent behaviours for health planning are discussed in this chapter. This leads to recommendations to address the problem.

Demographic Characteristics

About 40% of the women surveyed had either primary education or none at all. The significance of this is that with limited education, women have economic dependence absolutely on their husbands, a situation that increases their vulnerability to violence. It also makes it difficult for women to leave violent relationship (Population Reports, 1999).

About half (43.7%) of the respondents were in polygamous marriages. This compares with the work done in South Eastern Nigeria, which reported 40% of the surveyed women in polygamy (llika et al., 2002). The potential problems with polygamy are that there are unhealthy rivally among co-wives and children, with polygamy are that there are unhealthy rivally among co-wives in polygynous Also, there are increased likelihood of child neglect because wives in polygynous homes tend to be responsible for care of their children.

A large percentage of the husbands (63%) drank alcohol while about one third (314%) smoked eigencties. This compare with the results of some third (314%) smoked eigencties. This compare with the results of some researchers who found alcohol consumption to be a tisk factor for violence researchers who found alcohol consumption at al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002). (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 1998; Koenigs et al., 2003; llike et al., 2002; Odujintin et al., 2002) (Watts et al., 2004; Odujintin et al., 2004; Odujintin et al., 2002) (Watts et al., 2004; Odujintin et al., 2004; Odujintin et al., 2004; Odujinti

Preventence of Violence

Of the total sample of 606 women surveyed, 539(88.9%) had experienced at least one of the forms of violence, 67(11%) had not. This compares to the study among the Zimbabwean women, where only 11% reported no abuse of any form (Watts etal_1998). However, the prevalence found in this differs from the study done in the South Eastern Nigeria where 46.3% of women had ever experienced verbal, physical and emotional forms of violence. This dispority is result may be due to the fact that the study explored two forms of violence (physical and psychological) while this survey focussed on four forms of violence. This result and Watts compared favourably, because the same variables were measured but different population. The result of this present study showed that virtually all the women surveyed are going through one victimization or another from their husbands. This indicates the level of suffering the women are going through, the effect of the Nigerian belief that women's autocomy should be undermined, the bushend's right to chastise the wife and have control over her and the men's right to react violently and yet unchallenged.

Physical Violence

In this study, overall, 278(45.9%) of the women surveyed had suffered physical violence. Findings from previous studies compared with this result. A total of 43% of the Zimbalowco women surveyed reported having experienced physical violence from their partner (Watts et al., 1998). A total of 52% of ever married soumer experienced the act of physical violence from a current or formal partner, to the Nicaragos study (Ethiberg et al., 2001).

to the Mary and smally, 60% of secretary nuthered physical assemb. Twentythese persons (2.5%) of these experienced severe physical seasolt while 37% minor physical assault (Carles et al.,2001), in the South Eastern biggeria study, 15,4%, responsed to have experienced physical violence (Side at al., 2002). There is disparity with this study and this is expected because our variables differ. Amerikar amplamation for the difference to that respondence in the Unia study were plints pricedent who are self-selected they below manying the real extent of the 82

problem. Also, the researcher's subjects were pregnant women who came for antennal care of were nursing mothers who came to infant welfare clinic. In Nigeria, it is culturally unacceptable for these group of women to experience physical violence and women are expected to endure this. This high rate of prevalence in this study could be because of the cultural belief that men could correct or chastise their wives by beating, slapping, and hitting so that the women will learn to fear husbands and behave themselves.

Demographic variables such as women's age, religion, ethnicity and occupation were not statistically and significantly related to violence. The implication of this result is that women of all ages, ethnicity and religion are vulnerable to physical violence. This result is in line with Koenigs' who reported that women's age, pregnancy status, use of modern contraception, religion and occupation had all failed to attain statistical significance as predictors of violence (Kocnig et al., 2003)

By contrast, women's educational level was found to be associated with physical violence. This result is similar to the findings from the studies in Maryland U.S.A and Uganda In this study women with post-secondary education were less likely than their counterparts with primary or limited education to expenence physical violence This may be because women with low educational level are likely to have a low monthly remuneration or income, thus depend more on the husband and in turn will be totally controlled by him, thus increasing susceptibility to violence Also, women with low educational level will be more relegated to the background by the husband than her counterparts with a higher education Similarly, women in polygamous marriages reported more episodes of physical violence than those in monogamous unions. This may be because in polygamous marriages, there may be unhealthy rivalities among co-wives Husbands of wives involved in quartels have been known to use force to resolve these quarrels

The commonest cited reason for physical violence by male partners was argument over money. This could be because most of the women surveyed (40%) had primary level of education or none at all. Such depend on their husbands for family sustainability. This may result into violence when the man could not meet up with the family demands.

The most prevalent outcome of physical violence was aches/pains/sprains (59.3%). However, in the Ugandan study, 44% had injury, 39.9% had pains lasting for more than one day and 18.5% sprain, bruise, or cuts. Even though physical violence against women is prevalent in Nigeria, yet it is not as extensive as it is in Uganda. The report of these findings showed that Nigerians still batter their wives severely to the extent of resulting in aches, pains and sprains.

Of the victims of physical violence, less than a quarter (21.5%) sought medical care for injury. The major reason for this behaviour is the culture of silence concerning violence in maniage, also due to the fact that women perceive that they should endure such violence in order to remain in the home and take are of their children (Odujisuin, 1993). Women affected often fear that such actions may lead to punitive consequences, hence may suffer in silence.

Sexual Violence

More than half (56%) of the women had experienced one or more of the sexual acts explored in this study. This prevalence is slightly more than was reported among the Zimbabwean women (46%), perhaps because it is the same African setting. In a Nigerian study on young female hawkers, a total of 36.3% of the hawkers had experience sexual harasstoent or rape (Fawolc et al., 2002). This result is slightly different from that of this study, because the study population, the perpetrators and the definition of sexual violence differed.

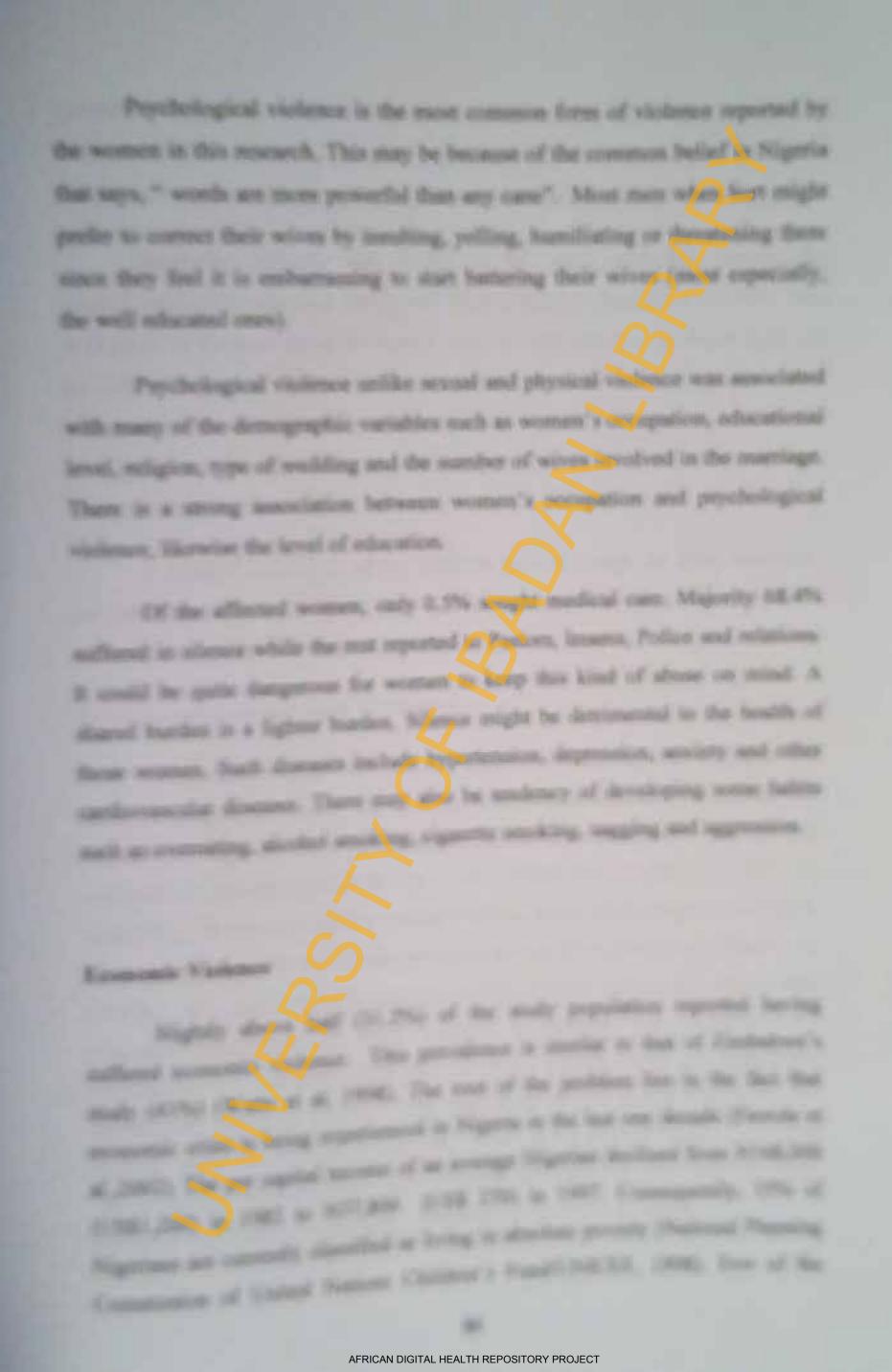
The reported prevalence of sexual violence in this study might be due to the fact that culturally, Nigerians believe that once a man is manifed, he should have unlimited sexual access to his wife irrespective of the woman's feelings Women are expected to lack sexual autonomy and be powerless to refuse unwanted sex it is also believed that one of the major reasons for a union is to have sex upon request. In fact, it is generally believed that if a woman refused to have sex with her husband, the is indirectly encouraging him to have extramantal relationship thus many wives may succumb to have sexual intercourse with husbands even when they do not feel like doing.

It is quite interesting to report that in this study, all the demographic variables, such as, women's age, religion, occupation and type of maniage failed to attain statistical significance as predictor of sexual violence. This agrees with the Ugandan study but with exception of educational level (Kocnig et al., 2003). However, this finding differs from the result of the Californian study on sexual coercion and harassment among women ages 18-49 years. Ethnicity, age, marital status and sexual orientation were predictors of sexual violence (Choi et al., 1997). This disparity may be due to differing cultural perspectives.

The implication of the result of this study showed that women of all ages, religion, ethnicity, and occupation in polygamy or monogyny are all vulnerable to sexual violence. The most commonly cited reason for sexual violence by their spouses was refusal to have sex (35.2%). This might have been so because Nigerian men hardly ask for the consent of their spouses before making sexual move because they fee! that they have total control. Any form of refusal due to whatever reason(s) will mostly be unacceptable. Husbands might in turn make their spouses pay for such refusals by withdrawing linancial support transfer aggression on her or the children, or to worsen situations, he might start suspecting her to be getting sexual satisfaction from elsewhere. Only 0.7% of the women who reported prevalence of sexual violence sought medical care. This might be due to the sensitivity associated with sexual intercourse, which is viewed as private, personal and sensitive.

Psychological Violence

A very bigh proportion (71%) of the women surveyed suffered psychological violence This was higher than what was reported among the Zimbahwean women (54%) (Watts et al., 1998) but less than what was reported among the Maryland women (96%). Of this, 60% suffered minor hisychological aggression while 36% severe psychological aggression (Gielen et al. 2001)



husbands during this study were reported to have lost their jobs either because the company folded up or the employer just reduced the work force hence the likelihood to have a high prevalence of economic violence.

Economic violence was found to be more prevalent among the unemployed/full housewives (64%) and least among professionals (34.6%). This is likely to be because the professionals stand an opportunity to be better paid and are able to argument family income from their own salaries. There was also a strong association between prevalence of economic violence and women's educational qualification. Women with a higher educational qualification reported lower prevalence of economic violence.

A total of 231(73.8) of the affected women sought no help since they believed that only the Almighty God could intervene on their behalf (an indication of the fatalistic nature of some Nigerians).

The Experience of any form of violence

Of the total women surveyed, 539 (88.9%) had experienced at least one of the four forms of violence. The findings from the comparison of violence with respondents' age showed that a larger percentage of women 134 (24.9%) experienced violence between the age of 35 – 39 and 30 – 34 years (24.7%). The implication of this may be that violence begins in the earlier years of marriage. Violence was reported to be more prevalent among secondary school leavers 166 (30.8%). The significance of this is that with limited education, women have economic dependency on their spouses, a situation that increases their vulnerability to violence. Ethnicity of both spouses were not statistically significantly related to violent. The implication of this is that women of able ethnicity and irrespective of the spouses' ethnic group are vulnerable to violence. This is in line with Koenigs who reported that ethnicity had failed to attain that is in line with Koenigs who reported that ethnicity had failed to attain that significance as predictor of violence (Koenigs et al, 2003).

Demographic variables such as occupation, religion, type of wedding all attained statistical significance as predictors of violence. The traders and professionals reported more episodes of violence. This may be due to the fact that there may be conflict between their economic and domestic interests, which may provoke violence in the home and hence make these groups of women vulnerable to this phenomenon (Akinola, 2004).

Violence is likely to be twice as much in homes where the husband is found to consume alcohol than where the husband does not. This compares with Watts who found that nlcohol consumption could be a risk factor to violence and that men who consume alcohol are likely to perpetrate violence twice as much as men who do not (Watts, 1998).

In spite of the different experiences of the violence victims, finding from in-depth interviews reported in this study have yielded considerable insight into the IPV experiences of married women in Alimosbo LGA of Lagos State. IPV have been seen to cut across all categories of women, irrespective of the type of work they do but more prevalent among professionals and traders as seen in the quantitative aspect of this study. The average age of the 16 women interviewed is 39. This corroborates the findings that IPV is more prevalence among women ages 35 – 39 years. Rarely did the women communicate their experiences to religious leaders, family, friends or law enforcement authorities because of shame and also because they view the issues as private and contidential.

The in-depth interview findings also show the extent to which gender norms and power imbalances have increased the vulnembility of women to IPV. norms and power imbalances have increased the vulnembility of women to IPV. This is similar to Ajuwon's study who reported that rape victims do not report for This is similar to Ajuwon's study who reported that rape victims do not report for the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004), for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004). For example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they the stigma attached to rape (Ajuwon et al. 2004) for example, men just feel they they they attached to rape (Ajuwon et al. 2004) for example, men just feel they they they attached to rape (Aju

is, social norms, about the proper roles and responsibilities of men and women (Counts et al, 1999). If a man perceives that his wife has some how failed in her roles, stepped beyond her bounds, or challenged his right, then he may react violently (Population Reports, 1999). From the findings, women who challenged their husbands for keeping girl friends were beaten and kept quiet. Challenging men's authority or reporting to relations has been seen as a time wasting effort because the family members may support their sons or even make fun of the woman as shown in the interview.

Also few women reported they did not want to go for divorce mainly because of their children. Hence, they kept on enduring the problems for the sake of their children while others do so for the sugma attached to divorce in our cultural set up. A few reported the incidence to their religious leaders who gave them counsel.

This finding suggests that the social attitudes and beliefs, which posit the basic superiority of men, granting them the right to control female behaviour needed to be challenged. This could be done through co-ordinated, enlightenment network programmes among the health workers, the media, the community, churches, mosques, community-based groups, NGOs and the legal system.

Implications for health premotion and education

The results of this study have potential important implications for health education intervention. The outcomes of this study shows that interventions aimed at reducing alcohol consumption are likely to have important corollary benchi in terms of reducing levels of intumate partner violence. The most consistent of the demographie variables that placed women at risk of violence is the educational level Improve focus of parents on training a girl child makes her a self reliable woman, gives her the opportunity to have bener job offers, makes her economically independent and in turn less susceptible to intimate partner violence. Hence, parents should place more focus on their girls' education in order to empower them. This result also suggests that little could be achieved in

beliefs. Beliefs such as the claim that men have control over their wives behaviours, women not having rights to challenge their husbands' actions, using violence to control an erring wife and undermining women's autonomy should be changed. One of the ways to achieve this may be to have linkages between the health educators/health workers and the mass media where programmes on the unacceptability of IPV are being aired. Social attitudes and beliefs, which posit the basic superiority of men, granting them the right to control female behaviour, will be challenged.

Coordinated community networks among health system, legal system. Churches. Mosques, Police, NGOs and community-based groups should be created. These should meet regularly to design and cany out a co-ordinated response to domestic violence. The health workers should be trained and thus strengthened to identify and respond to the victims of violence. These should be able to pilot models of interventions and prevention of intimate partner violence.

The outcome of this study also shows that there is a need to cub this forms of abuse. One of the ways of doing this is to raise the costs to abusers. That is, our legislative arm should rooke some laws, restraining and protective rules and increase penalties for offenders. The abusers should be removed from home increase penalties for offenders. The abusers should be removed from home temporarily for counselling, pay for the treatment of the abused woman, pay for maintenance and child support or combination of these. If a man violates this maintenance and child support or combination of these. If a man violates this protective order, he should be attrested and jailed. At the l'ederal level, adoption of laws and policies designed to strengthen institutional capacity to respond laws and policies designed to strengthen institutional capacity to respond effectively to intimate partner violence should be promoted.

CONCLUSION

Intimate partner violence among married women have been found to be prevalent in Alimosho Local Government Area of Lagos State and a high proportion of women had suffered IPV yet, few sought help. Individual and community attitudes will have to change before progress can be made to reduce the level of violence. There should also be interventions aimed at reducing alcohol consumption. Girls should be empowered education wise. Their should also be skill training programmes to address these problems.

Recommendations

In view of the findings of this study, and the implications of violence on the health of women and the children inclusive, the following recommendations are made.

- 1. There should be improved focus of patents on the educational vaining of a girl child in order to make her self reliance and give her the opportunity to have a better job offer and in order to make her economic independent.
- 2. There is need for skill development and women empowerment so that that they could be self-reliance.
- Intervenuous should be aimed at reducing alcohol consumption by men, most especially through religious education programmes
- 4. There is need to integrate discussion on healthy relationships and alternatives to violence into religious education programmes.
- 5. Women should learn to share their burdens because the culture of silence and shame could lead to emotional and physical health problems.
- 6. There should also be policies that will provide for the needs of the victims.

 Women in crisis need physical safety, emotional supports, and assistance in resolving such issues as child support, custody, and employment Hence in resolving such issues as child support, custody, and employment Hence there should be referral to the agencies that provide these services

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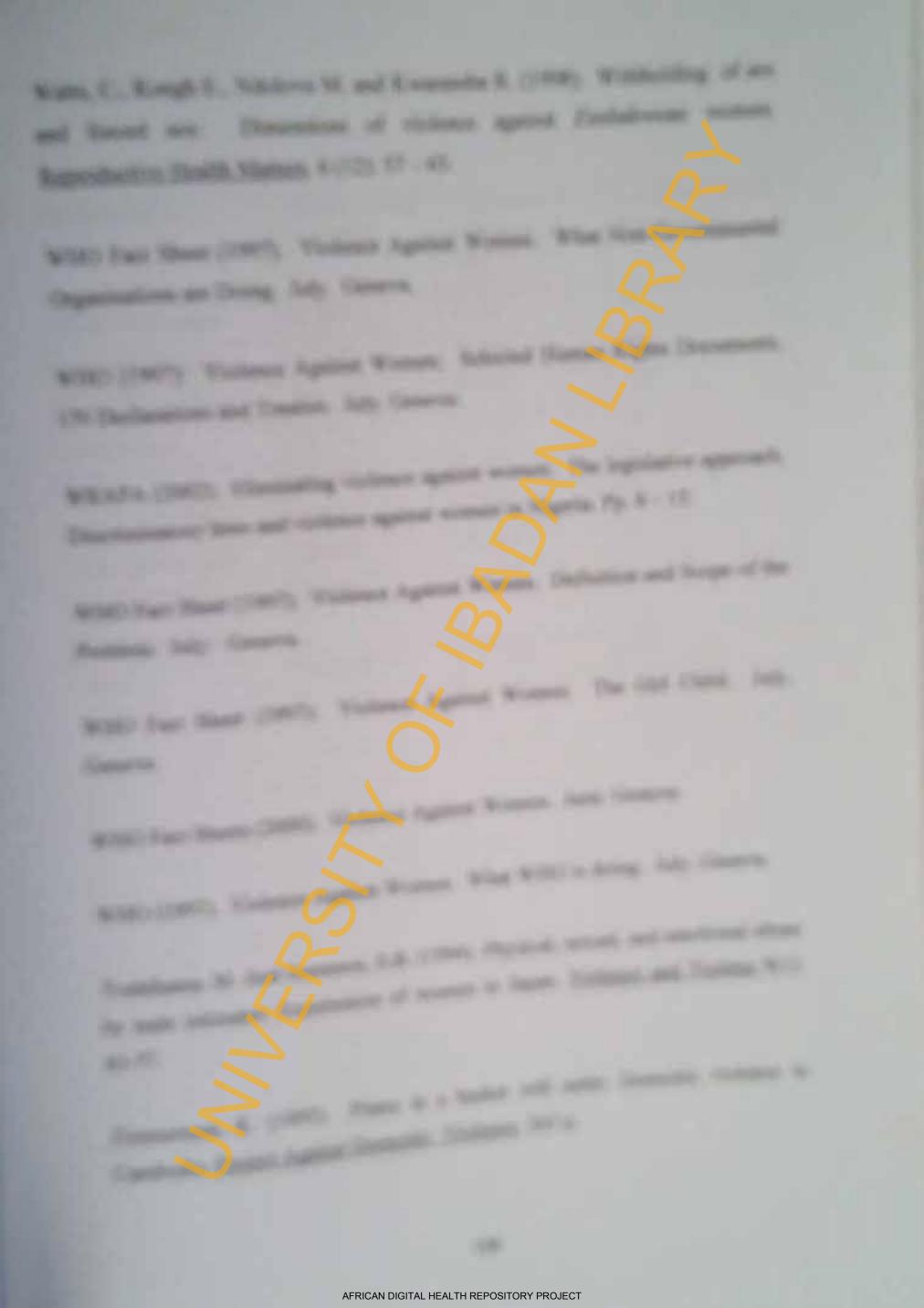
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APPENDIX ONE

SAMPLING MATRIX

lealth District	Projection	of Women of Ages 15 – 49	Calculated No. of Respondents
at to Akongojo	82.280	18,102	95
Shasha Akowonjo Egbeda/Alimosho	94,719	20.838	108
Ikoun/ljegun/Egbe	138,175	30,398	159
Igando/Egan	33.715	30,398	38
Ipaja	64,706	14,235	74
Ayobo/ljan Village	6,055	1,332	14
Pleasure Oke-Odo	49.012	10,783	62
Alaghado/Abule	54,193	11,922	
Egba/Mcan/ljaye		115,027	606
Total	522,855		

APPENDIX TWO

INTIMATE PARTNER VIOLENCE IN SOME SELECTED AREAS OF LAGOS STATE

This questionnaire is designed to assess the extent to which married women suffer physical, sexual, psychological and economic violence from their husbands with Alimosho LGA as a case study. The information given here will be used only for research purposes. Confidentiality is guaranteed since your name is not required. so, your maximum co-operation will assist in making this study a success. Thank you.

Secti	on A: D	emographic Information
1.	What to	pe of work do you do?
2	What is	the highest level of education you attained?
	1	Non
	2	Primary
	3	Secondary
	4	College of education /School of nursing/Polytechnic
	5	University
	6	Others(specify)
3	Whr	it religion do you religion practice?
3	1	Christinuity
	2	Islam
	3	Traditional
	4	Others(specify)
4	Wh	at is your cihnic group?
4.		Yoruba ()
		2 1bo ()
		3 Hausa ()
		Others (specify)

5.	How old are you now?years	
6.	For how long have you been married?year	rs
7.	What type of wedding did you do?	
	1. Church	
	2 Islanic	
	3 Court	
	4 Traditional	
	5 Others (specify)	
8.	How many children have you in the morriage?	children
9.	How many wives are involved in the marriage?	wives
10.	Which position did you occupy among the wives?	
Nov	v. I will like to talk to you about your husband	
Sec	tion R. Information about husband.	
11.	aver is your husband's ethnic group?	
	1 Yoruba	
	2 lbo	
	3 Hausa	
	4 Others(specify)	
12	. How old is ne now!	
13		
	1 Yes	
	2 No 1. Does he take olcoholic beverage?	
14		
	2 No /	
	f No. skip to question 16	
	Which of the following does he normally take?	
	1 mar	
	offollowoning harage	
	109	

	3	Stout	
	4	wine	
	5	palm wine	
	6	others(specify)	
16	Hov	v frequently does he drink alcohol?	
	1	Always	
	2	Sometimes	
	3	Rarely	

Thank you for the time you have taken to answer our questions. Now, I will like to ask you about what you think about some behaviors which women often expenence from their husbands.

Section C: Physical Violence

17. Has your husband done any of the following to you?

Physical violence	Yes(1) No(2)	Did this happened in the last six months? Yes(1) No(2)
1. He slapped you		
2. He threw object at you		
3.He gave you blow		
4. He twisted your arms		
5. He grabbed you		
He kicked you		

18.	What was the outcome of this behavior on you? (Tick all that apply) Sprain/bruise/cut/aches
	2 Injury or broken bones 3 Others(specify)
19.	What did you perceive to be the main reason for this assault? Tick all the

apply 110

Reasons	Yes(1)	No(2)
You neglected household duties		
2. There was argument about money		
3. You disobeyed him		
4. You refused to have sex		
5. You were unfaithful		
6.Others(specify)		

20. What step did you take the last time this behaviour occurred?

21 Has your husband done any of the following to you?

Sexual violence	happened to you? Yes(1) No(2)	Did this in the last six months Yes 1) No(2)
1. He insisted on having sex with you when you did not want to do so		
2. He forced you to have sex 3. He deprived you of sex when you wanted		
4. He forced you to perform sexual act against		
your will	/	

22. What did you perceive to be the main reason for this assault? Tick all that

2. What did you perceive to	V-v(1)	No(2)
Reasons	Yes(1)	
You neglected household duties		
There was argument about money		
3. You disobeyed him		
have sex		
4 You refused to have next unfaithful to him 5 He suspected that you were unfaithful to him		
6. Others(specify)		

4. Has your husband done any of the follow	wing to you?	
a) the to block the total the total	ilas this ever happene you? Yes(1) No(2)	in the last simonths? Yes(1) No(2)
le insulted you		
de humiliated you		
He destroyed something that belongs to you		
He threatened to hurt you		
25. What did you perceive to be the main apply Reasons 1. You neglected household duties	Yes(1)	No(2)
apply Reasons		
Reasons 1. You neglected household duties 2. There was argument about money		
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him	Yes(1)	
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him	Yes(1)	
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him 4. You refused to have sex 5. He suspected that you were unfaithful to his	Yes(1)	
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him 4. You refused to have sex 5. He suspected that you were unfaithful to his 6. others(specify)	Yes(1)	No(2)
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him 4. You refused to have sex 5. He suspected that you were unfaithful to his 6. others(specify) 26. What step did you take the lost time the	m is behaviour occurred?	No(2)
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him 4. You refused to have sex 5. He suspected that you were unfaithful to his 6. others(specify)	is behaviour occurred? ing to you? [las this ever happened to you?	No(2)
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him 4. You refused to have sex 5. He suspected that you were unfaithful to his 6. others(specify) 26. What step did you take the last time the 27. Has your husband done any of the follow Economic Violence	is behaviour occurred? Ilas this ever happened to you? Yes (1) No (2)	Did this occurred in the last 6 months?
Reasons 1. You neglected household duties 2. There was argument about money 3. You disobeyed him 4. You refused to have sex 5. He suspected that you were unfaithful to his 6. others(specify) 26. What step did you take the last time the	is behaviour occurred? Ilas this ever happened to you? Yes (1) No (2)	Did this occurred in the last 6 months?

28. What did you perceive to be the main reason for this assault? Tick all that apply.

Reasons	Yes(1)	No(2)
. You neglected household duties		
2. There was argument about money		
3. You diso beyed him		
4. You refused to have sex		
5. He suspected that you were unfaithful to him		
6. Others (specify)		

29.	What step did you take the last time this behaviour occurred?

Section D: Attitudes toward violence

Thank you for taking the time to answer these questions. Now, I want to ask for your opinion about the following statements. Please decide whether or not you agree or disagree or you are not sure about the statement.

30. Under what conditions do you think a husband is justified to beat his wife?

30 Under what conditions do you time and	Agree(1)	Disagras(2)	Not sure
Coaditions			132
1 A woman refuse to have sex with her husband			
A woman refuse to			
2 A woman use conveceptive without receiving			
anounced from her husband			
3. A woman is unlarthful to her husband			-
3. A woman is bounchold duties			
4. A woman newbood her household duties			
6 A supposed displaced her husband			

We have now come to the end of our questions, we thank you for taking time to answer them.

28. What did you perceive to be the main reason for this assault? Tick all that apply.

Reasons	Yes(1)	No(2)
1. You neglected household duties		
2. There was argument about money		
3 You disobeyed him		-
4. You refused to have sex		
5. He suspected that you were unfaithful to him		
6. Others (specify)		

29.	What step did you	take the last time this	behaviour occurred?
-			

Section D: Attitudes toward violence

Thank you for taking the time to answer these questions. Now, i want to ask for your opinion about the following statements. Please decide whether or not you agree or disagree or you are not sure about the statement.

30 Under what conditions do you think a husband is justified to beat his wife?

Conditions	Agrec(1)	Disagrec(2)	Not surc (3)
1. A woman refuse to have sex with her husband			
2. A woman use contraceptive without receiving approval from her husband			
3. A woman is unfaithful to her husband			
4. A woman neglected her household duties			
5. A woman disobeyed her husband			

We have now come to the end of our questions, we thank you for taking time to answer them.

IWE MO GBA LATI KO PA.

Oruko mi ni Olufunmilola Bola aya Adegbite. Mo je omo akeko lle-lwe giga Fasiti ti Ilu Ibadiin, eka ti eto ilera U.C.H., Ibadan.

A nac iwadi lenu eyin ara Eko lati mo ero yın nipe awon ijiya ti awon obtarın adojuko nipa ibara enise po, eto inawo, tı okan atı ti lilu. A si fe mo abayori ijiya yı

A o hi yin ni awon ibeere kan ti o lee se niza die lati dahun. Mo se ki e mo wipe awon idahun yin yoo je asiri. A o sun yin ni nonba, a ko si ni beere oruko yin rara niwon igba ti a ko ni se oruko yin papo mo idahun ti e ba sun wa. Awon idahun yin yoo ran ijoba lowo lati se atunse si awon ijiya obiniin wonyi

Lazin iwadi yi, awon ibeere wu yoo li awon ti o nla togbodiyan yi koja han. A o dari ini awon bayi si okan ninu awon ile-ise metin ni ilu Eko ti o wan awon obintin ti won wa nini ipo bayi lowo

Didahun ibcere yi ni otitio yoo ran iwadi yi lowo pupo

E ni ansant lati so wipe e ko se kopa tabi lati sa seyin kuro leyin igba ti e ti bere. Inu wa yoo dun gidigidi ti e ba si otito dahun awon ibeere wonyi ti e si si ti tisetise ko pa.

Mogba:- Niwon igba ti e ti salaye yekeyeke fun mi ohun ti eko yi wa fun, mo ni oye eko na. mo si setan lati kopa.

Ifowosiwe Ołukopa/Ojo

Ifowosiwe Olubeere/Ojo

ROGBODIYAN TOKOTAYA NI AWON ASAYAN AGBEGBE KAN NI ILU EKO, ORILE EDE NAIJIRIA.

Apa	Kinni:	Alaye nipa yin:
1.	Ise wo	ni e ase?
2.	Iwe m	elo ni e ka?
	1.	Mi o ka rara
	2.	Alakobere
	3.	The iwe girama
	4	lle iw ikose tisa, ile iwe ikose noosi, ile iwe gbogbo nse
	5.	lle twe giga julo ti fasitii
	6.	Omiran (e daruko)
3.	Esin	No ni e nse?
	1.	Igbagbo
	2.	Musulumi
	3.	Esin Ibile
4.	Omi	an (e datuko)
4.	Eya v	vo niyin?
	1,	Yomba
	2.	180
	3.	Awusa
	4.	Omima (e daruko)
5.	Ome	n kelo ni yi ti e ti gbeyawo? Odun
6.		
7.		Soosi
	1.	Mosalasi
	3.	Koplu
	4.	Ibile
	- 5	Omigan (c daruko)
S	0-	o melo ni Oluwa si ta igbeyawo yin lore? •mo
	On On	o melo ni Oluwa li ua igbeyawo yin lore? Omo ———————————————————————————————————

10-	110	ba ju cyokan lo, kinni ipo yini
Nibay	i, mo	fe beere swon theere die nipa uko yın
Apa k		Alaye lori oko.
11.	Eya	wo ni oko yin?
	1.	Yoruba
	2	lgbo
	3.	Hausa
	4	Omiran (e danko)
12	Om	o odun melo ni oko yin?
13	Se	evon ma n mu siga?
	1.	Beeni ()
	2	Beeko ()
14	Se	won o mu ou?
	£.	Grani Carlos Car
	7	Becko
Ti id	ahus	aj ibecre kerials ba je rara e tesiwaju si ibecre keriadmiogra.
15	In	כאים מומצי שאיסם איסון וו וייסח חוזונה?
	1	
	2.	Ogogoro parago frankutu
	3	Situate
	4	W N
	5	
	1	(march (e dan 11 s))
34	550	at the property of the second
	1	
	2	Lander de la la company de la
		the terms of the Last statement remains absence seconds. The terms into the
Mer		Post from an address of the first state of the state of t
	NE SON	

ARE WEST

lpa keta: Rogbodiyan lilu.

17. Nje oko yin ti se ikankan ninu awon wonyi si yin n?

Rogbodiyan ki a luni	O ma nacle t	night ghogho	O sele ni os	u mefa seyin
	Berni (1)	Beeko (2)	Beeni (1)	Beeko (2)
Won ma nso yin leti				
Won me nju nkan tu yin			7	
Won ma ngba yin lese				
Won ma nlo yin lapa				
Won ma nki yin mole lu				
Won ma ngba yin bi bolu		V		
Omiran (e daruko)				

- रिका कोस्प्रमां देश कार में देश हैं है है है है है कि कार के कार के प्रमाण के कि कार के प्रमाण के कि
 - 1. At you seption to you are no ten
 - 2. Wom se yin lese/eegun yin yo
 - 3. Edaku
 - 4. Iru miran (e daruko)
- 19. Kini e lero wipe o je idi patrki fun ise yi? (e fi umi si awen eyi ti o kun

Life Panalci	Berni (1)	Books (2)
E kn ise ile sise site		
Anympyan wa lori owo		
E se aighoran si won		
to be let ye hi won buy to a coope		
Was less tripe e ko je okono s ven		
	And include to spir of	bevin?
Awon idi miran (e dan xo) 20 Awon igbese wo ni e gbe	nighati iru iwa ya sese g	ocym.

21. Nje awon nkan wonyi ti sele si yin ri.?

Rogbodiyan nipa biba anı eni sun	O ma nscle nigbag bogbo		O sele ni	ou bi mes	
	Becni (1)	Beeko (2)	sc) in		
	-		Becni (1)	Becko (2)	
Won man nie hayin sepo nigbuti cyin ko					
ba fe se					
Won ma nti ipa ba yin se po					
Won kai se nigbati cy in ba beere sun					
Won ma nii ipa ba yin se awon ere ife lodi si ife yin					

Kini e lero wipe o je idi pataki fiui lse vi? (e fi ami si awon eyi u o kan yin)

ldi pataki	Beeni (1)	Becko (2)
ko ise ile sise sile		
Aliyanjiyan wa loli owo		
E se nigboran si won		
E ko lati je ki won bayin ni osepo		
Won lero wipe e ko je oloota si won		
Awon idi miran (e daruko) 23. Awon igbese wo ni e goc r		

24. Nje oko yin ti so ikankan mnu awon ohun wonyi fun yin ti?

Roghodlyen okan	O ma nsele nighasbogho Beeni (1) Beeko (2)	O sele laarin osu mela seyin Beens (1) Beeko (2)
Won kan yin labuku		
Won tenbelu yın		
Won be nkun yin je		
Won nderu ba yın İnti se yin lese		

25. Kini e lero wipe o je idi pataki fun ise yi? (e ti ami si awon eyi ti o kan yin).

ldi pateki	Beeni (1)	Becko (2)
E ko ise ile sise sile		
Ariyanjiyan wa lori owo		
E se aigboran si won		
E ko lati je ki won bayia ni asepo		
Won lero wipe e ko je olooto si won		
Awon idi miran (e daruko)		

26.	Awon igbes	won ni e gbe	nigbati iru	iwa yi s	ele gheyin?———	
						6

27 Nje oko yin ti se awon nkan wonyi si yin n?

Rogbodiyan nipa inawo	O ma nsele nigbagbogbo Beeni (1) Beeko (2)	O sele ni osu mefa seyin Becni (1) Becko (2)
Won kii se iranwo sun eto ile		
Won kii san owo ile		
Won ko je ki nsisc		

28. Kini e lero wipe o je idi pataki fun ise yi? (e li ami si awon eyi ti o kan

yin)

ldi pataki	Beeni (1)	Becko (2)
E ko ise ile sise sile		
Ariyanjiyan wa lori owo		
E se nigboran si won		
E ko lati je ki won bayin ni usepo		
Won lero wipe e ko je olooto si won		
Awon idi miran (e daruko)		

29 Awon igbese wo ni e gbe nigbati in iwa yi sele gbeyin?

lpa kerin: Awon iba ti e ko si isiyajeni

E se pupo fun akoko ti e fi sile lati dahun awon ibeere wonyi. Ni baayi mo fe beere ero yin nipa awon oro wonyi. E so boya e faramo tabi e ko faramo tabi ko dayin loju nipa oro kookan.

30. Iru ipo wo ni ero wipe oko ti le jare lati lu iyawo re?

ldi pataki	Mo faramo	Nko firemo	Ko damiloju
Bi obinrin ba ko lati je ki oko re baa se asepo			
Bi obinna ba se isctosomobibi lai je wipe oko re sowosi.			
Bi obinsin ba ko ise ile sise sile		/	
Bi obinzin ba saigboran si oko re			İ

Ati parii ibeere wonyi. A dupe pupo fun akoko ti e lo lati dahun awon ibeere na.



INSTITUTE FOR ADVANCED MEDICAL RESEARCH AND TRAINING (IMRAT)

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Ag. Director : Prof F. A. A. Adeniyi



UVUCH INSTITUTIONAL REVIEW COMMITTEE

CERTIFICATION LETTER

Principal Investigator:

Mis. Olufunmilola B. Adegbite

IRC Protocol No:

UIARC/03/0073

Protocol Title:

INTIMATE PARTNER VIOLENCE AMONG WOMEN OF CHILD BEARING AGE IN ALIMOSHO LOCAL GOVERNMENT AREA OF LAGOS STATE, NICERIA.

STATUS: SPPROVED

The UMICH Institutional Review Committee has reviewed your protocol titled: "Intimate Partner Violence umong Women of Child Bearing Age in Alimosho Local Government Area of Lagor State, Nigeria.

The protocol is set out to determine the prevalence of intimate partner violence as it relates to sexual, physical, psychological and economic dimensions as well as reported outcome of these acts on victims. The outcome of the study will be used to plan appropriate intervention to address this problem-

THE RESEARCH PROTOCOL DESCRINED ABOVE HAS REEN REVIEWED BY THE UVUCITIES WITH THE RESULTS AS INDICATED.

UCH IRO APPROVED 3 UUT 2005

Professor/Chair, Ul/UCH IRC E-mail: uiuchire@vahoo.com

International Regulations require that any severe drug reactions and unexpected adverse occurrence to subjects during the conduct of this research be reported to the ULTICH IRC Secretariat fromptly day changes to this protocul must be submitted for review to the ULECHI IRE