A Phenomenological Case Study of Blind Male Masseuses Experiencing Sexual Assault: Implication for Nursing Practice

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Abstract

BACKGROUND: Having experience of sexual assault may bring a great impact on the lives of blind male masseuses. However, a deep understanding of the consequences is currently still not largely explored.

AIM: The purpose of this study was to explore the experience of sexual assault and the consequences of sexual assaults incidents which occurred in the lives of blind male masseuses.

METHODS: This study used a phenomenological case study design. Interviews were conducted with nine blind male masseuses who had experienced sexual assault while carrying out their profession in Semarang city, Indonesia. The data were analyzed using Giorgi analysis.

RESULTS: The experience of being sexually assaulted disrupts almost all of the participants’ lives for a relatively long period of time, and even it is still felt at the present. To release and reduce the fear and trauma caused by sexual assault, the participants consciously drew themselves closer to God as the main thing to do. A prayer to God to be protected from being the victim of sexual assault is a participant’s devotion while carrying out their worship ritual. Talking to other blind masseuses also helps them to find the solutions needed to rebuild their lives. However, the participants tend to feel ashamed and reluctant to convey how such sexual assault has affected their lives to present time.

CONCLUSION: Even though the participants have adapted and rebuilt their lives, the residue of sexual assault impact is still felt and remains for a long time. Self-protection training and assistive devices for blind masseuses to prevent the recurrence of sexual assault are significantly important and should be considered to be implemented by nurses.

Introduction

In global, at least 1.1 billion people belong to the visually loss group, including 43 million of the blind people and the others are those whose low to severe level vision impairment. [1]. The prevalence of blind and visually impaired in Indonesia is 3.0% of the total population. The majority of blind people come from low socio-economic backgrounds, have low formal education, and most of them work in informal sector [2]. Therefore, they tend to have limitations in choosing jobs that suit their limited conditions. One of the professions mostly chosen by blind people is to become a massage therapist. However, this work has its own consequence as blind masseuses are more vulnerable to sexual assault due to the masseuse’s intense physical contact with their customers while they work.

Sexual assault can be defined as any form of harassment including rape and/or forced sexual acts [3], [4]. Studies concerning sexual assault occurred in the visually impaired have found physical, psychological and social problems as some of the consequences of these events. A study from Zegeye in Addis Ababa found that blind women experiencing sexual assault have physiological consequences including lack of sleep, nightmares, headaches and poor appetite [5]. Psychological consequences of sexual harassment which arise include irritability, fear, phobias, depression, and risk of suicide [5], [6], [7]. Moreover, victims of sexual assault also experience problems in relational relationships such as the emergence of negative thoughts towards others, feelings of suspicion towards others, and difficulty in establishing relationships with others [5], [7]. However, the experience of sexual assault and its impact on blind men are still not explored yet, especially to blind men who work as masseuses.

The purpose of this study was to explore the sexual assault incident experienced by blind male masseuses and to describe the impact of the sexual assault on their lives.
Methods

Research design

This study employed a phenomenological-case study as the research design. The researchers choose phenomenological to understand life experiences about what people know, what people feel, and how people experience their world [8], [9]. We selected this approach to capture the unique experience so that we could better understand the context of the lifelong stress felt by blind male masseuse associated with their sexual assault experience. Because this phenomenon was explored through the detailed account of blind male masseuses, a case study approach to phenomenology was appropriate [10]. A phenomenological case studies were conducted to highlight the unique qualities of the individuals in certain contexts [11].

Recruitment

We recruited nine blind male masseuses in Semarang city, Indonesia using purposive and snowball sampling techniques. All participants were Muslims. Three of them ranged from 24 to 30 years of age, 4 people were 31 to 40-years-old and the remaining participants were 41 to 55-years-old. Five of the participants graduated from senior high school, 1 participant had a bachelor degree and the remaining of them graduated from junior high school. In addition, the inclusion criteria of the participants included: 1) adult men aged 24–55 years old; 2) have experienced sexual assault during work.

Data collection

Due to the COVID-19 pandemic, researchers conducted the interview with 3 participants through WhatsApp calls, while the other six by direct interviews. Thus, the data collected for this study were from informal conversations. Participants were reassured that they could skip any questions which they felt uncomfortable with, particularly those regarding their sexual assault experiences or other negative things they have experienced. In addition, the researcher also ensured that there were no sanctions if the participants stopped the interview at any time due to the feeling of discomfort. The researchers and the participants used a mixture of Indonesian and Javanese languages in the interviews. In addition, the interviews were recorded on a mobile phone, where the data obtained were then stored in a password protected and encrypted computer file. Once this audio recording has been transcribed, it was then destroyed, and the transcript file is stored on a password protected computer. Participants’ anonymity was guaranteed by removing any identifiers from the interview transcripts and giving them the initials P followed by the participant’s number.

Data analysis

Phenomenology analysis was conducted by Giorgi’s analysis focusing on comprehensive reports from the perspective and experiences of the individuals, i.e., the participants. Phenomenology research aims to organize information in such a way that experiences give meaning to participant’s life [12].

The first stage started by identifying and reviewing all statements of sexual experience, responses to assault, and ways to build resilience after being a victim of sexual assault across various periods of time and circumstances in order to understand the context. Next, data analysis was carried out and conceptualized into a unit of meaning. The meaning units were classified in which the theme emerged. The research theme emerged as the salient experiences of the nine participants through the specific experiences they described and the meaning behind the experience of sexual assault. Finally, the essential structure of individual experience was formed from emerged themes [12], [13].

Ethical consideration

The study was conducted according to the guidelines of the Declaration of Helsinki, and approved by the Ethics Committee of the Faculty of Medicine, Universitas Diponegoro, Indonesia (363/EC/KEPK/FK-UNDIP/XI/2021). Since this study involved vulnerable people (blind male masseuses), verbal consent was provided by blind male masseuses and written consent by their guardians. The informed consent contained information that the participation in the study was voluntary. Participants were allowed to withdraw without any consequences and confidentiality was kept strictly.

Results

This research resulted in three main themes, i.e.: 1) Disturbed life; 2) Drawing themselves closer to Allah (God) to release their fear and trauma; and 3) Willing to share their experiences with others, but are reluctant to reveal the impact caused by the traumatic experience on their lives.

Theme 1: Disturbed life

Participants said that the first time they experienced sexual assault they felt shock and horrified. The shock response experienced has caused several manifestations in their body such as shaking hands as if they were unable to move. In addition, after experiencing sexual assault, the participants locked
themselves in their rooms, did not want to eat and drink, were easily anxious, their minds were often blank, had a fever, could not sleep well, and got nightmare since the assault experience was always in their memory. Accordingly, for some time, the participants did not want to accept any customers.

“I was shaking, I couldn’t move, because I wasn’t married before. My hand was pulled to her genital… My finger touched her (female) genitals… it was empty that came to my mind after that… as a human, I can remember clearly. It was already 1 month and I have not recovered yet. I had 3 days of fever, couldn’t sleep as the thoughts of sexual assault always came to my mind…” (P2)

“It is horrified. He touched our intimate body part…” (P1)

“I felt shock. She asked about porn, like how to have sex, how strong I am during sex, and how many times a day I have sexual intercourse.” (P6)

However, the participants realized that this condition was something they had to face so that the participants tried to survive and get through all the bad experiences they had and tried to rebuild their life as usual as before the incident. However, there are some persistent changes that the participants felt as a result of the sexual assault they experienced, for example, participants often refuse to accept foreign customers, except for those recommended by their masseuse friends. If the participant is alone at home, he will refuse to massage when there is a customer comes. Participants also refuse to massage outside their homes for they fear of the assault recurrence. In addition, after being abused, the feelings of suspicion toward strangers and anxiety while doing their job still remains until today. Participant says his sense of smell toward strangers and anxiety while doing their job still remains until today. Participant says his sense of smell toward strangers and anxiety while doing their job still remains until today. In fact, participants often refuse to accept foreign customers, except for those recommended by their masseuse friends. If the participant is alone at home, he will refuse to massage when there is a customer comes. Participants also refuse to massage outside their homes for they fear of the assault recurrence. In addition, after being abused, the feelings of suspicion toward strangers and anxiety while doing their job still remains until today. Participant says his sense of smell toward strangers and anxiety while doing their job still remains until today. Participant says his sense of smell toward strangers and anxiety while doing their job still remains until today.

“…it (assault) is unavoidable. That's a risk which I must face as a masseuse. The point is that you have to endure… you have to be strong and able to get through it. I need money to live. So, it is inevitably that I have to work again.” (P5)

“If I don’t know the person or there is no recommendation from a friend, I refuse him/ her.” (P1)

“…usually the smell (of the perpetrator) has a strange smell of sweat. As I have experienced it is like powder but stings, the smell is strange… it's different in my opinion.” (P2)

“After that incident (assault) I immediately locked myself in my room, scared. I’m still often anxious, suspicious… If no one is home, I choose not to accept patients. After all, there must be someone at home when I accept customer.” (P9)

However, P3 has a different response when experiencing sexual assault. P3 responds shocked and angry with the customers. However, P3 is grateful that he survived a more severe sexual assault because of his firm attitude and strong principles. After experiencing sexual assault, according to P3, maintaining a firm attitude and having strong principles had a positive impact on P3. Until now, P3 has not ever received physical sexual assault anymore, but verbal sexual assault is still common. P3 stated that as long as there is no physical contact, according to him, there is no need to worry. However, the participant admitted that after the incident, he became more selective in choosing the customers and tended to limit services outside his house.

“Yes, you have to be firm and have principles. Otherwise, we will be the victims. I don’t want to be the victim… luckily nothing happened yesterday. He (the customer) was new, spoke, and asked for this (a kind of genitalia). It’s already big… If it’s just talking (erotic words), I usually don’t take it seriously, but if it’s different. Yes, I usually affirm him that I purely do a health massage and nothing else… I become more selective about my prospective patients. Now I don’t accept job outside my house, only a few.” (P3)

If P3 is forced to accept customer who comes directly to his house without any prior information or recommendation, he will ask the customer to talk first in order to research his potential/prospective customer in the living room. When the participant finds any discrepancies about the attitudes and communications of his potential customer, the participant usually tries to politely refuse the customer.

“Yes, I chat with him first, ask his name, occupation and others… from there I will know who he is. If he speaks strangely, I will refuse. Don’t massage him. I usually give him a logical reason, so that he won’t be offended.” (P3)

**Theme 2: Drawing themselves closer to Allah (God) to release their fear and trauma**

Participants realize that being a masseuse contains the risk of encountering naughty customers. As Muslims, all participants believe that by getting themselves to Allah, God the Almighty, is an effort they can do to avert the negative effects of sexual assault. Some of the things they do to get closer to Allah include: istighfar (multiplying to seek forgiveness of Allah), doing dhuna prayers (additional or supererogatory morning prayers) and other sunnah prayers (additional prayers).
Some participants perform tahajjud (additional or supererogatory night prayers) asking for protection from Allah. Thus, the participants feel that after prayers the fear or their trauma due to sexual assault gradually decreases.

“For months I still often imagine the incident of sexual assault which I experienced. I also read a lot of istighfar, do dhuhu and tahajjud prayers. Thank God, by doing this, my trauma and fear gradually disappear even though it does not vanish completely.” (P7)

P4 says that he immediately sunnah prayer after the sexual assault incident. Accordingly, before starting to work, they always take the time to dhuhu prayer asking for their work goes well and to avoid all negative things during work such as sexual assault. The participants realize that he has limitations so he just put all his matters to Allah the almighty.

“I immediately prayed sunnah (after the incident). Every morning I do dhuhu prayer to avoid unwanted things, like naughty customers and others. I’m blind, so I can only rely on God’s grace.” (P4)

P6 revealed that the incident of sexual assault he experienced might be a warning for him to draw himself closer to Allah because he often forgets to carry out his obligation as a Muslim, i.e., do 5 obligatory prayers 5 times a day.

“Perhaps what happened to me (sexual assault) was a warning for me to get closer to Allah. I often forget to pray, I frequently put more priority to my clients and other worldly businesses. When I experienced that (sexual assault), no one helped me. I felt like God was knocking me directly on my head and telling me about who has almighty power over me.” (P6)

**Theme 3: Willing to share their experiences with others, but are reluctant to reveal the impact caused by the traumatic experience on their lives**

After experiencing sexual assault, participants often shared their experiences with fellow masseuses who were also blind, but they limited sharing their experiences with close neighbors. Participants reasoned that sharing with their fellow professionals would provide a solution to get rid of the trauma they experienced. They revealed that the details shared with their colleagues were what behaviors carried out by the perpetrators of sexual assault. Although some of their colleagues gave negative reinforcement, they tried to ignore the comments because they already knew the character of the person with whom they are sharing the experience.

“I don’t even talk much with people outside my profession, as the feedback will be different. I share only with those from similar profession because maybe they have the same experience. Hence, the input is more relevant. If I share with my neighbors, they do not experience it.” (P6)

“I told my colleague from A to Z, but my friend bullied me instead… why didn’t you call me. If I were gay, I would tell some friends that I was sure.” (P8)

Besides sharing with professional friends, participants also told their wives about the sexual assault they experienced. Participants argued that although the participants did not get a solution from their partners, they felt the burden of assault was slightly reduced by telling the story to their partners.

“Yes, because I have a wife, I will tell everything to my wife… even though I don’t get a solution from my wife, but at least I feel a little relief in my heart… lost a little burden.” (P5)

However, the participant felt that sexual assault was a disaster and a disgrace so that the impact that appeared on him as the consequences of the sexual assault they experienced tended to be kept as a secret. The participant thought that other people did not need to know about the negative experiences he experienced. Furthermore, he also feels that a man does not need to reveal all his problems to others.

“…as a man I have to be strong, this is a disaster and a disgrace, so it is not necessary for everyone to know about the calamity which be fell me and what happened to me as a result of it (sexual assault).” (P4)

**Discussion**

The sexual assault experienced by participants included being forced to touch the perpetrator’s private body parts (such as genital), stating sexual comments and the perpetrator intentionally touching the private body parts of the participants. This is in line with definition of sexual assault by the WHO, i.e., any sexual act, attempt to obtain a sexual act, unwanted sexual comments or seduction against a person by sexually force, by anyone regardless of their relationship with the victims, under any circumstances, including but not limited to home and work [14].

As a result of such sexual assault, the participants mostly expressed their shocked and fear feelings. Some even showed trauma of such experience. This study also describes how these sexual assault incidents have a negative impact both physically and psychologically to the victims. The participants locked themselves in their rooms, did not
want to eat and drink, were easily anxious, could not
sleep well, had nightmares, and developed excessive
suspicion to strangers. These results are in line with
previous studies stating that visually impaired victims
experience physical dan psychological problems due to
the sexual assault they experience [15]. Physiological
consequences include sleep deprivation (lack of sleep),
nightmares, eating disorders, headaches and
poor appetite [16], [17], [18], [19]. Moreover, psychological
consequences of sexual assault that arise include irritability (easy to get angry),
feelings of fear, and phobias [19], [20]. Some studies
also explained the emergence of distrust, shame,
guilt, low self-esteem, confusion, isolation, and
hopelessness [15], [18], [20], [21], [22]. After being
the victims of sexual assault, they may experience
severe homophbic reactions to other men [23]. In
extreme cases, the victims will experience paranoia
which may develop chronic disabilities such as
agoraphobia [20], [23]. In addition, trauma impact can
be seen in low self-esteem, high levels of anxiety,
depression, drugs abuse, being an alcoholic, sexual
risk taking, lack of intimacy, PTSD, and suicidal
behavior [5], [6], [7], [15], [18], [19], [20], [21], [22].
Other studies have mentioned long-term problems of
male victims including sexual dysfunction and difficulty
in relationships [20], [23]. This specifically occurs in
heterosexual male victims, such as experiencing a loss
of gender identity and confusion about sexual orientation
as the impact arising due to sexual harassment [23].

Our findings also show that the experiences
of sexual assault experienced by blind masseuses
interfere with the work and more broadly with the
participants’ lives suddenly, widespread, and
enduring, in almost all aspects of their daily life; but
the participants said that they must immediately
rise from the slump due to the sexual assault they
experienced. However, the participants realized that
something had changed in the way they interacted with
other people and their environment. The findings of
this study add to the evidence that there are changes
and consequences to the lives of victims post-sexual
assault [24], [25], [26], [27], [28], [29].

To eliminate the trauma of sexual assault, as
Muslims, some participants establish a relationship with
Allah, the almighty God, through salat (fardh/obligatory
and sunnah prayers) and dhikr (remembrance of God).
Salat (prayer) is the second most essential of the
fundamental acts of worship known as the five pillars
of Islam and must be performed daily according to
the requirements of Islamic law [30], [31]. The prayer
includes several raka’ats which involve standing,
raising and lowering the arms, bowing, sitting on
the shins, prostrating, and rotating the head. The
movement in salat is coordinated with reciting praying
and ritual of repeated movements [30], [32]. Overall,
the five obligatory prayers consisting of 17 raka’ats
involve 280 movements, 72 prostration, and 36 bowing.

Meanwhile, the sunnah (additional) prayer is a prayer
ritual that is recommended to be carried out but they are
not mandatory. Dhikr is Islamic meditation-based
practice to remember of Allah that involves repeating
one of Al-Asmaul Husna (Allah’s Divine Names/
Attributes) or recitation (utterances) guided through
Hadith (a collection of all the utterances and deeds of
the Prophet Muhammad PBUH) [31], [32]. The Qur'an
commands Muslims to remember Allah throughout the
day and night. In addition, prayer is an integral part of
dhikr as well as in living a pious life [31], [32]. Yucel’s
quantitative study stated that salah and dhikr can
improve the quality of life such as reducing stress and
depression, providing comfort, reducing anxiety, and
providing a basis for solving life’s difficulties [33].

The study that finds religion as a healing
factor in survivors of sexual abuse states that religion
and spirituality play an important role in overcoming
trauma. Religiosity has been found to foster hope and
increase resilience of sexual abuse victims [34]. It is
considered an important element to overcome the
trauma. Religiosity can provide space for survivors to
own and to help them rebuild their sense of identity.
Essentially, being religious helps survivors of sexual
assault in making meaning; it is a well-known method to
cope with trauma [35]. Involvement in spiritual practices
and beliefs can also help survivors of sexual assault
redefine and rebuild their identity apart from sexual
assault [36].

Participants felt that support, from fellow
masseuses and partners, is considerably needed to
release the trauma. From fellow masseuses, the participants can get solutions or information to
prevent sexual attack recurrence. Social support is
considered as a source of coping obtained from their
significant others, such as family members, friends,
and co-workers [37]. Social support also acts as
an individual buffer from maladaptive behavior and
stress [38]. It also acts as a protective factor against
negative outcomes, such as anxiety, depression,
dissociative identity disorder, and post-traumatic stress
disorder [39], [40], [41], [42], [43], [44], [45].
However, the participants in this study intensely limited
the information shared with other people. Some
participants were in fact bullied when they shared their
experiences of sexual harassment with their friends
of the same profession. Meanwhile, the participants
hoped they would receive help/information from their
professional friends so that the harassment would not be
repeated. This result is consistent with previous research
showing that the barrier to seeking medical assistance
can come from the closest environment; thus, many
sexual assault victims do not tell others or seek help after
experiencing some sexual assaults [21], [22], [37], [46].
Bullying as well as stereotypes related to myths which
largely develop in the community or even exclusion for
victims of sexual harassment causes the victims to be
more closed and tend to hide the incidents of sexual

https://oamjms.eu/index.php/mjms/index
assault they have experienced [23]. Male victims face tough challenges related to the myth of masculinity of which the belief or knowledge is widely held in the community that rape of men is rare and rape of men only occurs in prisons [23]. The community assumes that men are strong individuals and must be able to fight the sexual assault perpetrators [22]. Due to this existing myth, male victims are more likely to be blamed than the perpetrators of abuse [22], [23], [47], [48]. Furthermore, additional suffering was experienced by heterosexual male victims, that the public perception judged that the masculinity of sexual harassment victims was reduced after the incident [48]. Such judgment from the community leads heterosexual male victims to often blame themselves and to experience uncertainty regarding their self-identity and sexual orientation [47], [48]. On the other hand, women in some countries face tough the myth of female virginity that is a symbol of chastity and self-respect [49]. If women have been tainted, the community will accuse them of being naughty and worthless women [50].

Implication for nursing practice

This research contributes to the field of nursing science by providing a deep understanding of blind male masseuses’ lives that have experienced sexual assault. In particular, the researchers explore the sexual assault experienced and the consequences and natural life changes of blind male masseuses following the sexual assault.

This research also has implications for nursing practice where nurses need to develop a sexual assault prevention program for blind masseuses who either have not ever or have ever experienced sexual assault. Socialization about forms of sexual assault through health education for blind masseuses is very important to increase the knowledge and awareness for this group to avoid any sexual assault. In addition, nurses can provide self-protection training for this group so that they feel safe and comfortable while carrying out their profession. Program of reducing the risk of sexual assault should include training for blind masseuses on how to detect and to protect themselves from unwanted sexual intercourse.

In addition, the development and the use of assistive devices for blind masseuses as a preventive tool so that sexual assault will not occur need to be well considered. There are several opportunities in nursing informatics field for the development of assistive technology for blind masseuses. Collaboration with other professions (e.g., computer programmers, engineers) in the development of assistive devices can be carried out where nurses play a role to support the comfort of the blind group during the process of technology development. Consideration from nurses is highly required because nurses are in an essential position to help blind masseuse groups learn to use assistive devices and to support the comfort of this group in adopting the technology.

For the victims of sexual assault, nurses must identify the chronic physical and psychosocial problems experienced by the victims. This identification is necessary to develop the appropriate nursing programs for victims of sexual assault among blind masseuses. Resilience enhancement programs and spiritual therapy may be considered. The resilience program is expected to increase the resilience of sexual assault victims so that they are able to return to positively living their lives. Besides, spiritual therapies (e.g., salat and dhikr) are worth considering since spiritual intervention plays a role in strengthening a person from his inner self so that the individuals are able to support themselves to rise from their sufferings. However, this intervention must consider the limitations which exist in visually impaired group. Nurses should take media or methods that are compatible with this group into account.

The development and/or application of a hot line nursing service that is friendly to people with disabilities can contribute to a significantly essential benefit and role to provide an immediate support to victims after any incident of sexual assault, such as reducing the direct impact of the sexual harassment, increasing the capacity of victims to effectively deal with crisis, increasing the victims' understanding of sexual assault which they experienced and the possible long-term impact of the harassment, establishing safety resource, and providing alternative legal/medical options for the victims.

Limitation of the study

This study used a single research design, i.e., qualitative approach which has not yet provided quantitative data information as a form to measure the physical and mental health of male victims such as trauma, depression, and/or anxiety due to any sexual assault. This can be considered as a limitation of the study.

Conclusion

There are chronic psychological problems faced by the victims of sexual assault. The efforts done to rise and live normal lives as what they do before the incident are carried out on the basis of religion and sharing with professional friends. However, the impact of sexual assault is still felt by the victims of such sexual assault. Nurses need to consider providing self-protection training as sexual assault prevention programs. In addition, it is necessary to establish collaboration with the other profession to develop some assistive devices for blind masseuses as a preventive effort so that the sexual assault will not ever reoccur in
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