



An international journal for researchers and practitioners

The experiences and meanings of recovery for Swazi women living with 'Schizophrenia'

Journal:	Journal of Psychiatric and Mental Health Nursing
Manuscript ID	JPM-18-0259.R3
Manuscript Type:	Original Article
Keywords:	Recovery, Schizophrenia, Cross-Cultural Issues, Patient Experience

SCHOLARONE™ Manuscripts

Abstract

Introduction.

Globally, twenty-four million people live with schizophrenia, 90% living in developing countries. While most Western cultures recognise service user expertise within the recovery process this is not evident in developing countries. In particular, Swazi women diagnosed with schizophrenia experience stigma from family, community and care providers, thus compromising their recovery process.

Aim

This study aimed to explore the experiences and meanings of recovery for Swazi women living with schizophrenia

Methodology.

Interpretive Phenomenological Analysis was used. Fifteen women were recruited from Swaziland National Psychiatric Hospital out patients' department, and face to face interviews were conducted.

Findings

Four super-ordinate themes were identified: (1) The emotionality of 'illness of the brain'; (2) Pain! Living with the illness and with others; (3) She is mad just ignore her; and (4) Being better.

Discussion

Discussion focuses on the findings of this study and a number of positive and negative implications emanating from them; labelling, stigma and the roles of family, culture and religious beliefs on the process of recovery.

Implications for practice

This study provides practitioners with insight into the importance of the socio-cultural context of the lives of women diagnosed with schizophrenia and how, in understanding this, mental health care could be improved.

Key Words: Cross-cultural issues, Patient experience, Recovery Schizophrenia

Statement of Relevance: This study provides data supporting the provision of socio-culturally sensitive care both in Swaziland and developed countries where Swazi migrants may reside. More generally, it reinforces the importance of practitioners taking account of the socio-

cultural context of people diagnosed with schizophrenia when assessing, planning and providing care.

Accessible summary

What is known on the subject

- While there is no single definition of the concept of recovery for people with mental illness, hope has been recognised as a guiding principle; the belief that it is possible for a person to regain a meaningful life, despite serious mental illness.
- Little is known about the recovery process of women diagnosed with schizophrenia per se, with only six studies offering the woman's voice identified and these all having taken place in developed countries.
- No studies on this topic have been carried out in Sub-Saharan Africa, including Swaziland.

What this paper adds to existing knowledge

- This study provides unique insight into what is important to Swazi women, diagnosed with schizophrenia, in their process of their recovery.
- Because of current trends in migration, the findings of this study may provide mental health professionals with a better understand of the needs of those from this particular Sub-Saharan country.
- The study discusses a range of issues affecting women including; being labelled as mentally
 ill, stigma and discrimination, the importance of the socio-cultural context of illness and
 positive attributes which promote women's recovery.

What are the implications for practice?

This study provides mental health practitioners with insights and understanding of the lives
of women from a Sub-Saharan developing country. This will be helpful for better
understanding of the context of mental illness both for practitioners supporting the
development of services in such countries, as well as those working in Western countries
with migrant populations.

Introduction

Globally, twenty-four million people live with schizophrenia, 90% of whom are reported to be living in developing countries (McGrath et al., 2008; Myers, 2010). Men and women are thought to be equally diagnosed with the illness (Saha et al., 2005), but their experiences of recovery are likely to differ. While there is no single definition of the concept of recovery for people experiencing mental health problems, hope is regarded as the guiding principle, with the belief that it is possible for someone to regain a meaningful life, regardless of serious mental illness (Mental Health Foundation, 2019). Definitions of recovery may be influenced by gender, age, culture and socio-economic factors (Sajatovic et al., 2005). In recent years there has been increased emphasis on service user expertise within the process of recovery (Collier, 2010; Glover, 2012), however little attention has been given to this in developing countries, such as those in Sub-Saharan Africa, including Swaziland (Burns, 2011).

Swaziland is situated in the southern part of Africa, with 95% of its border being with South Africa, and 5% with Mozambique. It is a 17,363 km² landlocked country, with a population of approximately 1.2 million people. Mbabane is the capital and largest city, and Manzini is the second largest city situated at the centre of the country (Foreign Commonwealth Office, 2011). Swaziland is a Christian country, but also has traditional healers who are popular with a high percentage of the population. Low-income countries, such as Swaziland, allocate only a very small percentage of their overall health budget to mental health services. Whilst specific data is unavailable, it is suggested that only 2% of health budgets in sub-Saharan Africa are allocated to mental health, leading to underfunding in many countries (World Health Organisation (WHO), 2011). This has resulted in 21st century mental health care remaining institutionalized, as decentralization of services to the community requires more financial resources (Saxena et. al., 2007). Swaziland has only one psychiatric hospital, situated in Manzini and serving the population, with a total of 6.8 mental health workers per 100,000 population (WHO, 2014). Of those admitted to the hospital, 33.9% have a diagnosis of schizophrenia, with 26.4% being between the ages of 20-39 years, (Swaziland Ministry of Health, 2010). Hospital admission can hinder the recovery process, as those using in-patient services for long periods of time may experience dependency and learned helplessness (Harrow & Jobe, 2012). In addition, a systematic review of international differences in understanding recovery found little evidence of the concept of recovery being reported in non-English speaking countries (Slade et al., 2012).

In keeping with the global picture a diagnosis of schizophrenia in Swaziland is most prevalent amongst 25 to 45 year olds, compromising productivity and adversely affecting the country's economy (WHO, 2004). While both men and women contribute to the Swazi economy, research in the United States indicates increased stigma and discrimination against women who require mental health care (Manuel et al., 2012). Swazi women living with mental illness commonly report physical, emotional and sexual abuse by men, with one third experiencing sexual violence, thus hindering their recovery (Reza et al., 2009). This paper explores the perceptions, experiences and meaning of recovery for Swazi women living with schizophrenia with a view to improving the mental health care offered to them.

Reviewing the Literature

To date, and to the best of our knowledge, only five studies specifically focusing on the experiences of women who have been diagnosed with mental health problems (Chernomas et al., 2000; Ridgway, 2001; Manuel et al., 2010; McKay, 2010; Kalathil et al., 2011) have been published, with a further study, Mancini et al. (2005), reporting on the experiences of men and women. All five studies were conducted with women living in developed countries, and although Kalathil et al., (2011) involved women of ethnic minority (African, South Asia, and African-Caribbean) these were women living in the United Kingdom (UK) and exposed to western culture.

Two studies (Kalathil et al., 2011; Ridgway, 2001) defined recovery from mental distress and psychiatric disability respectively within the psycho-social context of a woman's life. Such definitions of recovery included; taking control of one's life, working towards personal goals, desires and aspirations; having hope for the future; living independently; and being able to secure a job, living a satisfactory life and making adjustments necessitated by the illness (Kalathil et al., 2011; Ridgway, 2001). Two studies revealed that recovery occurred with little professional support, but acknowledged that such support and the promotion of a therapeutic environment could aid the process of recovery (Kalathil et al., 2011; Mancini et al., 2005). Coercive treatment exacerbated fear and vulnerability, and was perceived as being professional-led and not able to address service users' unique needs (Kalathil et al., 2011; Mancini et al, 2005). Participants in a number of studies talked of being overwhelmed by restrictions, leading to passive adjustment and acceptance of their illness being incurable, an idea in keeping with a medically dominated perspective (Chernomas et al., 2000; Mancini et al, 2005; Ridgway, 2001). McKay (2010) identified life with meaning was likely to enhance

recovery. Meaning, in this instance, was established through setting realistic goals, assuming social roles, developing insight, introspection, understanding and acceptance, engaging in meaningful activities, and formulating a routine for daily life. Similarly, three studies (Chernomas et al., 2000; Kalathil et al., 2011; Ridgway, 2001) indicated empowerment in different areas of living can enhance recovery, including; the power to take personal responsibility, focusing on inner strengths, self sufficiency, confidence, positive self image, resilience and the ability to persevere.

Kalathil et al. (2011) emphasised the contribution of spirituality in mental health recovery. African, Afro-Caribbean and South Asian participants' spirituality equated to trusting in God and/or a belief in supernatural beings (Kalathil et al., 2011). Recovery from mental illness was also found to have been enhanced, not only by trusting in God and/or a supernatural being, but by the support given by members of the religious group participants identified with (Chernomas et al., 2000; Kalathil et al., 2011; McKay, 2010).

While the research reviewed was all situated in western cultures, thus highlighting the lack of research from developing countries, the aim of this research was to extend existing literature by exploring the recovery process of women with a diagnosis of schizophrenia from a Sub-Saharan context, namely Swaziland.

Methodology

Qualitative research adopting phenomenological interpretive analysis (IPA) was used for this study. As the aim of this study was to explore the experiences and meanings of recovery for Swazi women living with schizophrenia other qualitative approaches were deemed inappropriate. Ethnography was not appropriate, as the principle researcher originated from Swaziland and therefore familiar with the culture, and it would not have been practical for her to live amongst and observe the culture. Additionally, there was no intention to generate theory making ground theory redundant; and phenomenology as purely descriptive inquiry would not satisfy the aim of the study. Phenomenology focuses on human experiences through detailed descriptions of the phenomenon being studied (Creswell, 2003), while IPA requires the interpretation of each nuanced story across a small group of participants (Brocki & Wearden, 2006). IPA is particularly useful when exploring the inter-subjective nature of experience (Smith et al., 2009).

Ethics

Ethical approval was granted from the University of Salford (HSCR 12/33) and from Swaziland National Psychiatric Hospital (SNPH). All potential participants were given a participant information sheet, written in siSwati, outlining the purpose of the study, what they would be expected to do, issues related to confidentiality, right to withdraw and what would happen to the findings of the study. Informed consent was given by all participants.

Participants

SNHP staff working in the out-patient department (OPD) were briefed about the study and asked to purposively select participants, based on their interactions with, and assessment of people's mental state when attending the OPD. Staff handed out participant information sheets, from which potential participants could ask questions of the staff or they could contact the researcher directly.

Researcher

When undertaking qualitative research it is essential to consider the identity and characteristics of the researcher (Tong et al., 2007). In this instance the researcher (first author) is a Swazi women and a qualified mental health nurse. Currently living and working in the UK, she spent five years working at the SNPH providing care to those diagnosed with schizophrenia. From her experience the adequacy of care provision within the Swazi health system, especially in terms of the recovery process for women diagnosed with mental illness is concerning and was the impetus for this study. Whilst the researcher knew some of the staff working at the hospital, she did not know any of the women she interviewed.

Data Collection

Face to face interviews were conducted using a topic guide (Smith et al., 2009). Apart from having a topic guide, the interviews were unstructured in order that the women's' accounts of their experiences remained at the forefront of data collection, rather than them answering the researchers pre-determined, and possibly biased questions. For example two questions used as part of the topic guide were; 'What is your understanding of recovery?" and 'What specific things, provided by SNPH, helped your recovery process?' The interviews were undertaken in the siSwati language, so participants could clearly understand what was being asked, and to ensure that they were better able to fluently and freely respond. All interviews were audio-recorded, transcribed and translated into English by the first author.

Data Analysis

The seven steps of IPA were used; transcribing data verbatim, immersing self in the data, initial noting, further identification of themes, identifying connections across themes, analysing the remaining interviews and identifying patterns across all scripts (Smith et al., 2009). From this process four super ordinate themes each of which were underpinned by a number of subordinate themes were identified (see Table 1). Integral to this process was the researcher's ability to use her experiences as a Swazi woman and as a mental health nurse, gaining an in-depth understanding of the participants' lived experiences, by interpreting their narratives within the Swazi socio-cultural context.

Findings

Fifteen Swazi women living with a diagnosis of schizophrenia participated. Their age ranged from 21 – 70 years old. In keeping with Swazi culture, most participants did not have a high school education; only one attained a university degree. All participants had been receiving treatment for more than two years; with one woman being in receipt of treatment for almost 40 years. At the time of interview all participants were considered mentally stable and attending the OPD based at the hospital. All participants were given Swazi pseudonyms.

Four super-ordinate themes were identified across all participants' stories. While the first three themes relate more to the experience of living with schizophrenia, the fourth focuses on their future lives. The themes identified are: (1) The emotionality of "Sifo sengcondvo" or 'illness of the brain', as this is what the women believed they were experiencing. (2) Pain! Living with the illness and with others; (3) Luhlanya lolu, ungalunaki (She is mad just ignore her); and (4) Kubancono (Being better). Each of these themes encompassed a number of subordinate themes identified in Table 1.

Place Table 1 here

In siSwati the word schizophrenia is non-existent, even though the women's' clinical records revealed a diagnosis of schizophrenia. The first super-ordinate theme: Emotionality of the 'illness of the brain', revealed that the name participants gave to their illness, "sifo sengcondvo" was different from the one ascribed by professionals. Within this super-ordinate

theme three sub-ordinate themes were evident; tension and stress, feelings of rejection and being disheartened, and a changed self.

While there is disparity between western diagnosis used by professionals and lay descriptions of mental illness, medical explanations of their illness appeared contradictory;

"I saw things that are not there, my mother took me to Dr H, who told me that my blood level was low, it does not reach my head... he said this makes me ill." (Winile)

Dr H suggested Winile had poor circulation to the brain, implying her illness was associated with a physical condition. Eli's doctor informed her the illness was triggered by studying 'very hard';

"Doctors told me that I was studying very hard when the illness started, I was doing form three, and my books got lost just before we wrote the junior certificate examinations in 1973" (Eli)

While the doctor informed Eli of the possible cause of her illness, she appeared dissatisfied with the explanation. Eli believed the loss of her books was due to them being stolen and used for witch craft. While in a western context this may well reinforce her having mental health problems, in Swaziland there is a strong belief in 'witch craft' amongst students, especially during examination time. Although medical diagnosis was not verbalised to the women, but explicated through simplistic and arbitrary reasoning, what it failed to acknowledge was the cultural context of the women's mental state. Culture impacting the women's mental health, particularly with regard to stressors, was also evidenced by Pholile who talked of unknown people being a trigger for her illness. She stated:

"Oh! I was terrified. I was terrified. This was when I returned from church. I saw that there were people coming towards me, these people were fighting. Ye...t, yet what really scared me was that one of the princes wanted me, and I did not want to, I was terrified through him." ((Pholile)

For Pholile this experience was particularly stressful because of its cultural implications. She lived in an area dominated by traditional cultural practices, a place where most of the Swazi traditional ceremonies, such as the reed dance, are held. Also, most of the Swazi princes live in this area and it is common for them to have four, five or six wives. Pholile associated the onset of her illness with coming back from church, articulating the actual trigger as being the

prince 'wanting her'. Pholile may have thought the prince wanted her for marriage, and as most Swazis who go to church detest polygamous marriages, for Pholile, the thought of the prince's 'wanting her' terrified her to an extent that it triggered her illness. Tholu believed the trauma of having her trust betrayed led to an 'injury in the brain':

"I first got injured in the brain when my husband started having extramarital affairs. This caused a lot of distress to me". (Tholu)

Participants talked about how the illness brought about changes to self including; uncontrollable, dehumanising and/or risky behaviour. As a result of these changes, participants experienced feelings of rejection. Salaphi stated;

"I started dancing....getting out of the house in the night to dance, I was not sleeping....I did not see, the person talking, seemed to be my relative, from my mother's side, my grandmother, I was hearing all her voice, clear as when she was still alive..... They then brought me to hospital, it happened that when they were trying to get hold of me I was stubborn, I was very strong, I beat them, they tie me." (Salaphi)

Salaphi's experience of hearing voices is a common symptom of schizophrenia, but the voices did not cause her distress, rather she rejoiced at hearing her grandmother's voice. However, this was unacceptable to her family and she was 'tied up and taken' to hospital.

Within this super-ordinate theme, participants describe their experiences of the emotionality of their 'illness of the brain', how the illness changed them and how these changes affected their emotions and those of the people around them, to an extent whereby living with the illness and others was perceived as 'painful.'

Pain! Living with the illness and with others

This second super-ordinate theme centred on not being listened too and misunderstood by those around them; family and their community. Within this super-ordinate theme were four subordinate themes; not being heard, the pains of traditional healing, exclusion from communities and being hurt by professionals. Not being listened too was perceived as a hindrance to their recovery. Salaphi stated;

"You see at home there is a traditional healer.....and a healing clinic. At home they held me, forced me into the hut.....to eat the traditional healing herbs, they smeared the herbs on my mouth while they held me, I did not want

to eat their medicine, they forced me to drink the medicine..... I know myself, and I know when I am sick, that time I was not sick at all, I was just being accused of doing something I did not do." (Salaphi)

While Salaphi experienced the psychological frustration of not being listened too by her family, traditional healers also inflicted physical pain;

"When it started I could go to........ traditional healers, they beat me and beat me, then I would come to hospital swollen all over my body. Hawwuuu!!!!!! It was so painful." (Winile),

At a community level the women also met with disdain from others. Felaphi talked of how her absence from church was blamed for her daughter's pregnancy:

"I experienced a great brain injury from my pastor who did not support me when my daughter became pregnant before getting married...... During his home visit, the pastor attributed my daughter's premarital pregnancy to the fact that I was no longer able to attend church, and this really hurt me." (Felaphi)

The above quotations demonstrate strong cultural boundaries within Swazi society which women are expected to adhere to, regardless of their potential to precipitate illness. Participants' believed at times others, particularly health professionals, were paternalistic, judgmental and sometimes used coercion to support their own ideas of recovery. Pholile stated:

"Then they gave me an injection, I was not ill at all. I did tell the doctor (spoke with a soft voice, with emphases) told the doctor that I was not ill, but they continued to hold me and injected me.." (Pholile)

Within this super-ordinate theme participants seem desperate to be heard and frustrated at not being listened too. They believed family, community, traditional healers and health professionals alike, did not want to listen to them, but rather took a paternalistic stance of knowing what was best for them and intervening accordingly.

Luhlanya lolu, ungalunaki': She is mad, just ignore her,

The third super-ordinate theme, 'Luhlanya lolu, ungalunaki' transliterated as: 'she is mad, just ignore her,' highlighted the humiliation created by being labelled. Participants talked about how they felt 'tarnished' due to being excluded from certain groups, because of the illness. Within this super-ordinate theme, the subordinate themes of discrimination at work and seclusion of the mad, illustrated some of the challenges the women faced.

Most participants encountered segregation from their family members, significant others and society, often being labelled as 'mad'. Pholile acknowledged that she mistakenly took her night medication in the morning, making her sleepy during the day. Rather than finding out if Pholile was okay, or giving her support, her mother's uncle spread a rumour that Pholile's sleeping pattern was altered, therefore she was mentally unstable. As a result Pholile was forcefully taken to hospital;

"They said I am not well, I was said to be mad, they told lies about me, stating that I was not sleeping well. They took me to the doctor and told him all this" (Pholile)

Pholile became known by the community as 'a mad lady', with the associated stigma not only affecting Pholile, but also her children. Due to the stigma associated with the illness some participants were not able to get meaningful employment, resulting in them only being able to engage in small scale economic activities, for example selling vegetables in the market which they found demeaning. Lack of meaningful employment resulted in hopelessness and low self-worth. Selina stated;

"I feel that I am not contributing anything to the family and therefore a burden to him because he is working. We tend to have arguments over food because I am not working and therefore not bringing anything to the family. I wish I could work and make some money, especially to be able to take care of my one year old child". (Selina)

Thobile approached her employer asking if she could be allowed to return to work gradually, but he was sceptical.

"I want my employer to allow me to do things gradually, he should not tell me to stop working, but should let me do things at a slower pace. I have spoken to my employer and suggested this, he told me to wait, and thinks that I am still not feeling well. My employer has not told me when I would be welcomed to go to work." (Thobile)

In contrast Salaphi worked as a child minder for a professional school teacher and chose to inform her employer that she was living with the 'illness of the brain'. This was important as she needed to be excused to attend her monthly hospital appointments. However, while she initially faced resistance from her employer, who would not let her go to hospital for monthly reviews, Salaphi did not give up and persisted until her employer accepted the situation and gave her permission to attend her hospital appointments.

"At first she was a bit difficult, she was refusing to let me attend the hospital for my monthly visit, but then she later realized that her refusal was not helpful." (Salaphi)

While Salaphi retained her job as a child minder after disclosing her illness, Eli lost her job as a pre-school teacher, being immediately replaced by another teacher as soon as it was known she was diagnosed with mental illness. Not being able to work led to frustration due to a scarcity of income, and while some participants strove to overcome this by setting up their own business, this strategy often took time to come to fruition.

Stigma was not only restricted to employers, families and communities, Pholile experienced nurses and doctors prejudice toward people living with the 'illness of the brain', an attitude that may hinder recovery. Five participants felt strongly about, what they described as their dreadful experiences in seclusion. For example, Welile described the state of seclusion as follows:

"There is no bed in seclusion.... not even given a mattress to sleep on. They just give you blankets, you have to spread them on the floor and sleep on the concrete. It is terrible in winter when it is so cold, you still have to sleep on the cold concrete, it is a terrible place." (Welile)

For the participants in this study seclusion impacted on their emotional wellbeing. A number of participants felt that the decisions for secluding them were not justified and distracted from their recovery. Being labelled as 'mad' led to participants' feeling humiliated and shameful. This label was reinforced through segregation from family, community and employment and for many, their seclusion by professionals. For the women in this study the latter led to low self-esteem, believing they could not achieve anything beyond what they have, and as such they described their recovery is in terms of 'going back to normal.'

Kubancono (Being better)

The final super-ordinate theme brings to light the unique aspects of their lives they felt promoted their recovery. This encompassed the subordinate themes of: Having faith in; self, medicine and religion; nurtured by loved ones; we shall overcome and being useful, wanted and valued.

For the participants having faith in self, the professionals providing care and their religion were all important facets in their recovery process. Participants believed they were best placed to know when they had recovered;

"Feeling better is when I feel that I am better" (Winile).

"My last proper admission was in 2009, at that time I was really not feeling well, that was the last time I was not feeling well, I have recovered ever since." (Nono)

Although some of the participants had experienced distress when in hospital, others found solace from the staff. Titi said; "People in this hospital are good, even in the wards everything is alright;" Lulu said; "I also benefited from talking to a certain lady, a member of staff from ward X".

Finally within the subordinate theme of having faith a number of women also talked about how their religion had contributed to their recovery. For example Nono stated;

"I joined a Christian church in my community; I received so much help there as well. I attend church there; I clean the church, and attend prayer meetings every Monday where I pray with other members of the church, they pray with me, I feel better."

In the next subordinate theme almost all the participants acknowledged the important role played by both their families and members of the community in their recovery process. Tenele talked of how her family regularly supported her;

"I live with my mother and sisters. My mother provides me with food; she takes good care of me. My mother gives me food even at night when I feel hungry. My sisters support me financially; this pays for my transport when I come to hospital for monthly check up, and for my fare going to church" (Tenele).

With support from the various sources identified above, the women found motivation to overcome their illness. Finally within this super-ordinate theme, the participants' needed to be useful, wanted and valued. Tholu said;

"I am involved in a community project that helps to feed the orphans. I have been chosen to be in charge of the women who cook in the community kitchen for these children, and my responsibility is to make sure that the orphans are well fed.... I feel very happy about being part of this project." (Tholu)

In the process of their recovery families and significant others played an important role by providing emotional and financial support. Participants also verbalised that they felt better when accepted and able to contribute to their family and community. Health professionals were acknowledged for their contributions to the participants' recovery which included; spending time with them, talking with them, encouraging them to be involved in hospital activities, and giving medication on time. It was all these aspects of life that led to participants' feeling included, needed and valued.

Discussion

In Swaziland the general population would not be familiar with the term schizophrenia, but tend to refer to any mental illness as 'illness of the brain', however mental health professionals do use Western diagnostic categories, but these are not shared with service users. One issue in naming schizophrenia as the 'illness of the brain' is that it is not specific. 'illness of the brain' could be understood as anything from organic illness, for example, epilepsy, to non-organic disorders, such as schizophrenia, depression. Recovery from non-specified illness could possibly be hindered by inappropriate interventions and treatment (Mezey et al., 2010). However, not being specific could also free mental health professionals from restrictive practices, encouraging them to more carefully listen to the person's story (Warne & McAndrew, 2008). For example, Salaphi talked of dancing in the house at her inlaws and while this is out of keeping with cultural norms of politeness, it does not equate to mental illness.

A diagnosis of schizophrenia attracts stigma. It could be argued in not giving this label to the women was a way of protecting them, as the term schizophrenia has been linked to feelings of hopelessness, despair and despondency (Snowden, 2009). In contrast it could be suggested that in knowing the challenges people have to face will promote the development of coping

strategies that within the context of the illness will lead to a better quality of life (Ng et al., 2008; Mezey et al., 2010). In this study medical influence, (diagnosis) affected the way in which clinical staff interacted with the participants, the inclination being to treat symptoms with medication, rather than focus on individual needs. Similar to the findings of Mezey et al., (2010), the women in this study had a desire to take the lead in managing their illness, as well as their medication, and to ultimately remain in control of their lives.

The findings of this study demonstrate how cultural beliefs and values had an influence on the women's perceptions of their 'illness of the brain'. The cultural context of a person's life must be taken into consideration when caring for people living mental illness (Ng et al., 2012). Previous studies (NHS Health Scotland, 2008; Kalathil et al., 2011; Ng et al., 2012) have suggested service users do not benefit from health services because of either cultural conflicts or exclusion of their cultural values in their plan of care. Consideration of cultural practises and values were identified as being integral to recovery, with a number of studies recognising the importance of staff's understanding and acknowledgement of diverse culture when delivering care, and being flexible in order to meet service users' needs (McKay, 2010; Manuel et al., 2012).

The women in this study living with 'illness of the brain' experienced stigma. This is in keeping with findings of previous studies (NHS Health Scotland, 2008; Armour et al., 2009; Mezey, et al., 2010; Manuel et al., 2012; Bromley, et al., 2013). Sources of stigma for the women in this study arose from self; professionals, family members and society (Jenkins et al., 2005; NHS Health Scotland, 2008). Such negative beliefs about self, and reinforced by others, can lead to separation from community or society in order to avoid further humiliation (Corrigan & Watson, 2002). Because of the above, stigma can hinder independence, promote boredom and give rise to feelings of rejection and under achievement, all factors evidenced by the women in this study and considered the antithesis of recovery (Ridgway, 2001).

For participants in this study, stigma and in particular discrimination at work, led to financial constraints and an inability to meet daily needs. Lack of employment amongst people living with mental illness is problematic as the socio-economic consequences may include poor diet and homelessness (Manuel et al., 2012; Bromley, et al., 2013). Although evidence suggests people living with mental illness are capable of sustaining their employment, even though they could still be experiencing symptoms, it appears that some employers in Swaziland still

have negative attitudes towards them (Albert et al., 2011). Employers need to be sensitized and educated about mental illness and how best to work with people who have had such experiences (Rethink, 2003). Positive action needs to be taken with regards to changing societal attitudes in Swaziland. For example, in Swaziland the Government could provide financial incentives to support employers in employing those who have recovered from 'illness of the brain'. In Germany Angermeyer and Matschinger (2005) found attitudes of the public towards people living with schizophrenia were positively changed after they (public) were given information and education.

In developing countries, families and significant others of people living with mental illness often take a lead role in supporting them throughout their recovery journey (Thara et al., 2007). In their study in Chennai, India, Thara et al. (2007) found that families taking on such responsibility often felt it to be a strain and became distressed. Evidence in this study found some families of Swazi women living with "illness of the brain" often had negative attitudes towards them; for example, referring to them as 'mad women'. When considering Thara et al.'s (2007) findings it could be suggested that the attitude of the family might have been triggered by the stress, and perhaps associated stigma, of caring for someone who is mentally unwell. The clinical importance of these findings indicates a need for compassionate support for service users and their significant others. This would require professionals to work together with the service user and her significant others to ascertain the level of emotional support needed in order to address the psychological aspect of both parties' experience. In short, the strategies for health services aimed at promoting recovery must look towards working with service users and their significant others in restoring their mental wellbeing in order that the former can regain a sense of self, and the latter can support them in doing this. Similar to other studies undertaken among African participants living in developed countries (Kalathil et al., 2011), the women in this study appreciated the positive contributions given by their families in their recovery journey. The findings also revealed that the recovery of Swazi women living with the 'illness of the brain' was enhanced by contentment, which they gained from a number of sources, among which are; reflecting on previous accomplishments, trust in God, and having hope that things would actually get better.

Conclusion

Effective mental health care cannot take place out of the socio-cultural context of a person's life, if professionals are to enable those who experience mental illness to fulfil their potential

through the process of recovery. Those participating in this study believed recovery from the 'illness of the brain' is possible, acknowledging that it is an individual unique process. Even though they acknowledged impediments to their recovery, the majority of the Swazi women in this study were hopeful that their situation could change for the better, with some specifically narrating how they succeeded in dealing with some of the setbacks which were likely to hinder their recovery. Despite all the negative untoward circumstances the participants encounter, they were persistent in wanting to go beyond the limits of the illness to become the best, for self and significant others. Harnessing such motivation in these and other women living with the 'illness of the brain' could facilitate a new broader perception of recovery within Swaziland and beyond. Perhaps, once empowered the women in this study could not only pursue higher goals for themselves, but might also encourage others to do the same, bringing societal change, and in the lives of Swazis and/or other sub-Saharan people living with 'illness of the brain'.

Reflexivity

As a Swazi woman, mental health nurse and a researcher I was sensitive to the context of the women's lives, a measure of authenticity in qualitative research (Yardley, 2000). Initially some of the participants had difficulty in talking about their experiences, possibly because they were meeting me for the first time, or they were revealing personal, maybe embarrassing, painful, experiences. Using my skills as a mental health nurse and spending time at the OPD working with the staff prior to starting the study, allowed me to establish a rapport with potential participants, without having any pre-conceived ideas from knowing their history.

However, as I listened, read and re-listened and re-read the first three stories, I realised, I was constantly referring to their experience of living with schizophrenia, yet none of the participants talked about schizophrenia. This was due to my recent experience of working in the UK and using language common to that context. Being reflexive I was able to realign myself with the Swazi context, whereby mental illness per se is commonly referred to as 'illness of the brain'. This facilitated a shift in my thinking, from one of emphasising 'Western' illness, to focusing on the person within their given context. By sharing the same words (language) it is hoped that the participants' voices were brought to the fore, perhaps providing opportunity to develop a model of recovery specific to the context of Swazi women.

Limitations

There is limited African perspective information on mental illness and recovery. In light of this the majority of information used in the literature review was based on developed countries, or other developing Asian countries (China, India) rather than African countries. While this qualitative study offers insight from a small number of participants (15) it is hoped that future researchers will be able to build on this in order to develop a substantial body of evidence. Using two languages, and subsequently translation and transliteration, in a qualitative research study and keeping fidelity to the women's' narratives was also challenging.

Relevance for clinical practice

While this study was carried out in Swaziland current trends in migration, particularly in Europe, Australia and Canada would indicate its potential usefulness in other such countries. However, further research is needed, particularly in relations to comparative work in other areas of sub-Saharan Africa and/or looking at the experience of Swazi women with mental health problems living in Western countries. Mental health practice cannot take place out of the socio-cultural context of a person's life, as in doing so one may condemn a person to a 'lifetime' of illness, rather than understanding of their position they place themselves in society. Mental Health professionals have the capacity to view people living with the 'illness of the brain' and/or schizophrenia as having the potential to fulfil their goals and aspirations and, in demonstrating understanding of this through their clinical practice, will instil hope. Women living with 'illness of the brain' need to be recognised as experts in their own right and therefore best placed to educate others about their experiences of living with a mental illness and what hinders or promotes their recovery.

References

Albert, N., Bertelsen, M., Thorup, A., Petersen, L., Jeppesen, P., Le Quack, P., & Nordentoft, M. (2011). Predictors of recovery from psychosis: analyses of clinical and social factors associated with recovery among patients with first-episode psychosis after 5years. *Schizophrenia research*, 125(2), 257-266.

Angermeyer, M. C., & Matschinger, H. (2005). Causal beliefs and attitudes to people with schizophrenia. *The British Journal of Psychiatry*, 186(4), 331-334.

Armour, M., Peterson, B. W., & Roseborough, D. (2009). African Americans and Recovery from Severe Mental Illness. *Social Work in Mental Health*, 7(6), 602-622.

Brocki, J. M., & Wearden, A. J. (2006). A critical evaluation of the use of interpretative phenomenological analysis (IPA) in health psychology. *Psychology and Health*, *21*(1), 87-108.

Burns, J. K. (2011). The mental health gap in South Africa—a human rights ISSUE. *The Equal right review*, 6, (99-113)

Bromley, E., Gabrielian, S., Brekke, B., Pahwa, R., Daly, K. A., Brekke, J. S., & Braslow J. T. (2013). Experiencing Community: Perspectives of individuals Diagnosed as Having Serious Mental Illness. *Psychiatric Services*, *64*(7), 1-14.

Chernomas, W. M., Clarke, D. E., Chisholm, F. A. (2000). Perspectives of women living with schizophrenia. *Psychiatric Services*, *51*(12), 1517-1521

Collier, E. (2010). Confusion of recovery: One solution. [Literature review]. *International Journal of Mental Health Nursing*, 19, 16-21

Corrigan, P.W. & Watson, A.C. (2002). Understanding the impact of stigma on people with mental illness. *World psychiatry*, *I*(1),16-20.

Creswell, J. W. (2003). Research Design Qualitative, Quantitative, and Mixed Methods Approaches, London, SAGE Publications International Educational and Professional Publisher.

Glover, H. (2012). Recovery, lifelong learning, empowerment & social inclusion: is a new paradigm emerging? In: Ryan, P., Ramon, S., & Greacen, S. (eds.) *Empowerment, Lifelong Learning and Recovery in Mental Health: Towards a New Paradigm*. London: Palgrave. Oxford: Wiley-Blackwell

Harrow, M., Jobe, T. H., Faull, R. N. (2012). Do all schizophrenia patients need antipsychotic treatment continuously throughout their lifetime? A 20-year longitudinal study. *Psychological Medicine* 42, 2145–2155

Jenkins, J. H., Strauss, M. E., Carpenter, E. A., Miller, D., Floersch, J., & Sajatovic, M. (2005). Subjective experience of recovery from schizophrenia-related disorders and atypical antipsychotics. *International Journal of Social Psychiatry*, *51*(3), 211-227.

Kalathil, J. (2011) Recovery and resilience: African, African Caribbean and South Asian women's narratives of recovering from mental distress. London: Mental Health Foundation and Survivor Research. *Archive of mental health recovery stories*, accessed June 7, 2014, https://mentalhealthrecovery.omeka.net/items/show/80

Mancini, M. A., Hardiman, E. R., & Lawson, H. A. (2005). Making sense of it all: consumer providers' theories about factors facilitating and impending recovery from psychiatric disabilities. *Psychiatric rehabilitation journal*, 29(1), 48.

Manuel, J. I., Hinterland, K., Conover, S. & Herman, D. B. (2012). "I Hope I Can Make it Out There": Perceptions of Women with Severe Mental Illness on the transition from hospital to community. *Community Mental Health Journal*, 48, 302-308

Mental Health Foundation (2019) Recovery/ Mental Health Foundation. Accessed March 5th, 2019. www.mentalhealth.org.uk/a-to-z/r/recovery

McGrath, J., Saha, S., Chant, D., & Welham, J. (2008). Schizophrenia: a concise overview of incidence, prevalence, and mortality. *Epidemiologic reviews*, 30(1), 67-76

McKay, E. (2010). 'Rip that book up, I've changed': Unveiling the experiences of women living with and surviving enduring mental illness. *British Journal of Occupational Therapy*, 73(3), 96–105

Mezey, G. C., Kavuma, M., Turton, P., Demetriou, A., & Wright, C. (2010). Perceptions, experiences and meaning of recovery in forensic psychiatric patients. *The Journal of Forensic Psychiatry & Psychology*, 21(5), 683-696.

Myers, N. L. (2010). Culture, Stress and Recovery from Schizophrenia: Lessons from the Field for Global Mental Health. *Culture, Medicine and Psychiatry, 34*, 500-528

Ng, P., Chun, R. W. K., & Tsun, A. (2012). Recovering from hallucinations: A qualitative study of coping with voices hearing people with schizophrenia in Hong Kong. *The Scientific World Journal*, 1-8

NHS Health Scotland (2008). Scottish Recovery Network Health in Mind. NHS Lothian Minority Ethnic Mental Health Project. Saheliya Outside the Box.

Reza, A., Breiding, M. J., Gulaid, J., Mercy, J. A., Mthethwa, Z., et al. (2009). Sexual violence and its health consequences for female children in Swaziland: a cluster survey study. *Lancet* 373

Ridgway, P. (2001). ReStorying psychiatric disability: learning from first person recovery narrative. *Psychiatric Rehabilitation Journal*, *24*(3), 335-434

Rethink. (2005). Recovery learning: A report on the work of the recovery learning sites and other recovery oriented activities and its incorporation in to the rethink plan 200408.

Saha, S., Chant, D., Welham, J., & McGrath, J. (2005). A systematic review of the prevalence of schizophrenia. *PLoS Med*, 2(5), e141

Sajatovic, M., Jenkins, J. H., Strauss, M. E., Butt, Z. A., Carpenter, E. (2005). Gender Identity and Implications for Recovery Among Men and Women With Schizophrenia. *Psychiatric Services*, *56*(1), 96-98

Slade, M., Leamy, M., Bacon, F., Janosik, M., Le Boutillier, C., Williams, J. and Bird, V., 2012. International differences in understanding recovery: systematic review. *Epidemiology* and *Psychiatric Sciences*, 21(4), pp.353-364.

Smith, J. A., Flowers, P., & Larkin, M. (2009). *Interpretative Phenomenological Analysis: Theory, Method and Research*. Los Angeles: SAGE Publishing LTD

Snowden, A. (2009). Classification of schizophrenia. Part one: the enduring existence of madness. *British Journal of Nursing*, *18*(19).

Swaziland Ministry of Health (2010). Mental health services in the Kingdom of Swaziland: An analysis done to assess the current situation of mental health and service delivery in Swaziland. Ministry of health department of mental and behavioural sciences.

Thara, R., Rajkumar, S, & Albert A. J. (2007). Chennai (Madras), India. *In* Recovery from Schizophrenia: An International Perspective. K. Hopper, G. Harrison, A. Janca, and N. Sartorius (eds.), pp. 266–276. Oxford: Oxford University Press.

Tong, A., Sainsbury, P. and Craig, J., 2007. Consolidated criteria for reporting qualitative research (COREQ): a 32-item checklist for interviews and focus groups. *International journal for quality in health care*, 19(6), pp.349-357.

Warne T., & McAndrew S. 2008 Painting the landscape of emotionality: colouring in the emotional gaps between the theory and practice of mental health nursing. *International Journal of Mental Health Nursing* 17(2) April 108 – 115

WHO (2004) Age standardized DALY per 100,000 population by cause and Member states 2004. Global burden of disease 2004 update. World Health Organisation

WHO. (2011). Swaziland. *Mental Health Atlas*. Department of Mental Health and Substance Abuse, World Health Organisation

WHO. (2014). Swaziland. *Mental Health Atlas*. Department of Mental Health and Substance Abuse, World Health Organisation

Yardley, L., (2000). Dilemmas in qualitative health research. *Psychology and Health, 15, 215* – 228.

Table 1 Super-ordinate and subordinate themes

Tubie 1 Super-orainate and subbrainate theme	
Super-ordinate themes	Sub-ordinate themes
The emotionality of the 'illness of the brain'	The 'illness of the brain'
	Changed self and feelings of rejection and
	desperation
	Tension and stress of the experience
Pain! Living with the illness and with others	Family & community, e.g. police
	Hurt by staff
Luhlanya lolu, ungalunaki (she is mad, just ignor her)	Rejected by Family & segregated by society (tarnished)
	(urmsneu)
	Discrimination at work/employment
	Professional attitudes
	Seclusion
	Sevindson .
Kubancono (Being better)	It's up to me
	Family, significant others, community
	Hospital
	Religion
	Medication (willingly, following the rules)
	Motivation to overcome
	Assertive
	Productivity & contentment
	Being valued &wanted