Indigenous Healers’ beliefs and practices concerning sexually transmitted diseases

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Abstract: Curationis 29(1): 46-53
A Grounded Theory study has been used, based on its Theory of Symbolic Interactionism, to explore indigenous healers’ beliefs and practices concerning sexually transmitted diseases amongst the Vhavenda. Initial data collection has been done, using purposive sampling and when categories started emerging, theoretical sampling was then used. Data were analysed by using three basic types of coding namely, open coding, axial coding and selective coding.

The findings of the study revealed a variety of terms used to identify STDs. It then also became evident that there are similarities between gonorrhoea, syphilis and condylomata as shown in the orthodox Sexually transmitted diseases posters used in orthodox medicine with some of the STDs that the indigenous healers are familiar with. In accordance with the Grounded Theory, the description of types of diseases, disease patterns as well as signs and symptoms culminated in the emergence of the Dirt Theory. Based on the above findings, it was recommended that guidelines for designing a module for teaching health professionals be formulated to assist nurses in understanding the beliefs and practices of the people they serve.

Keywords:
Indigenous healers, Vhavenda, grounded theory, symbolic interaction, sexually transmitted diseases, open coding, axial coding, selective coding and orthodox medicine.

Introduction
Healthcare service providers in South Africa are increasingly faced with the challenge of modelling their approach to healthcare to meet the needs and expectations of the diverse societies that they serve (Andrews & Boyle 1999:5). One of the things that became clear is that the multicultural environment, within which they operate, requires more than one approach to diagnosing and treating disease and illness. One such challenge pertains to Venda women, secretly consulting indigenous healers for the treatment of STDs, while simultaneously receiving treatment in hospitals.

Problem statement
Currently, the syndromic management of STDs is based on a biomedical model that focuses on secondary prevention by treating infected individuals. The issue of prevention is also emphasised in the use of condoms and restriction of the number of sexual partners as indicated in the revision on guidelines for syndromic management of STDs for 2001 (Smith 1999:79). The issue of cultural beliefs and behaviours, knowledge and attitudes of individuals as pertaining to STDs, may not be sufficiently accommodated within the orthodox healthcare services offered by hospitals and clinics to the Vhavenda people. According to the researcher’s own experience it was clear that the communities are also not involved in decision-making concerning their strategies of healthcare. This prompted this research to explore on the beliefs of indigenous healers concerning sexually transmitted diseases that are "unknown" in orthodox medicine.

Purpose of the study
The literature reviewed indicated that there is limited information on the subject. The shift in practice from hospital to
community based care makes it a matter of urgency that healthcare professionals make a conscious effort to increase their knowledge of the varied cultures of the communities they serve. Recently with the increase in HIV/AIDS epidemic the communities they serve. Recently with the increase in HIV/AIDS epidemic studies and literature on the role and contributions of indigenous healers are gaining recognition and are being published. According to BBC, [http://news.bbc.co.uk/1/hi/world/africa/1683259.stm] the plant used by indigenous healers, Sutherlandia Frutescens, sub-species Microphylla, is to undergo clinical trials to assess its immune-boosting properties.

The study therefore aims to explore, describe and document of indigenous healers, Sutherlandia Frutescens, sub-species Microphylla, is to undergo clinical trials to assess its immune-boosting properties. The study aims to explore, describe and document the contributions of indigenous healers to the understanding of diseases?

**Sexually transmitted diseases**

Sexually transmitted diseases are infections grouped together because they spread by transfer of organisms from person to person during intimate sexual intercourse (Clark: 372). In this article sexually transmitted diseases will be defined as diseases described as such by respondents.

**Methodology**

**Research design**

Grounded Theory within the qualitative research paradigm was the appropriate approach to study the phenomenon involved, because its roots are found in the interpretive tradition of Symbolic Interactionism. Polit and Hungler (1999:195), explain that the purpose of field studies used in qualitative research approaches is to examine the practices, behaviours, beliefs and attitudes of groups and individuals as they normally function in real life. Streubert and Carpenter (1999:99) support this view and indicate that this approach is based on the assumption that each group shares in that particular setting, a specific social and psychological problem that occurs.

**Population and sampling**

Unlike in other research designs in Grounded theory, sampling method cannot be decided upon during research proposal or planning, the sampling technique evolves during the process of data collection as concepts emerged. This sampling technique is supported by Strauss and Corbin (1990:180) who argue that the initial interviews and observational guides in grounded theory are just used as the guidelines which helps the researcher to have focus. Purposive sampling was used as a beginning focus of the researcher because only people with information according to the researcher’s experience were selected. Powers and Knapp (1990:98) support this method of sampling, arguing that key information interviewing involves selective use of participants of the culture who are particularly knowledgeable, insightful and articulated, or who have specialised knowledge which is not shared by the rest of the community (Streubert & Carpenter 1999:103).

As data collection continued, theoretical sampling was used. Theoretical sampling dictates that comparison groups be selected based on their potential for contributing to the emerging theory. The focus of the research question was on biographical information examined in oral histories that shed light on past experiences. As the theory starts evolving theoretical sampling was used to select key informants who were then interviewed in all areas of Vhembe district (Vhembe district is an area found in Limpopo Province where most of the Vhembe resides), to shed light on past experiences and indigenous knowledge with regard to sexually transmitted diseases.

**Data collection**

Data was collected from different participants in the same study (Burns & Grove 1997:460). Focus-group interviews were conducted with hospital cleaners. This group had been chosen because they are the ones who help women to sneak from the hospitals to be treated by indigenous healers. The focus-group method has failed due to participants not being open enough to discuss the topic. Thereafter, some of the participants volunteered to provide information to the researcher indicating that the topic is too sensitive to be discussed in front of others. The researcher also noted that the participants were ashamed of being associated with traditional healing which is looked down upon (Mulaudzi 2001:15).

In view of the above experiences, the researcher changed from the focus-group approach into in-depth interviews. According to Denzin and Lincoln (1998: 60), The goal of an unstructured interview is to understand the participants’ view. Nevertheless, the focus-group method that was used, helped in the identification of indigenous healers who were recognised as being expert in treating sexually transmitted infections and thus facilitated snowball (network) sampling. Polit, Beck and Hungler (2001:254) describe snowball sampling as that type of sampling in which those who are already in the sample make referrals for potential participants. In-depth interviews were later conducted with three female herbalists, seven traditional healers and two botanists in the age range of 40-65 years.

The botanists were also traced through network sampling. One of the indigenous healers indicated that they are also busy...
doing research on plants used as medicines for STDs. They also helped in corroborating the findings of this study and data source triangulation was enhanced.

All interviews were audiotaped. The researcher had two assistants who helped in conducting interviews, taking notes and member checking as advocated by Glaser (1998:139). The question asked as a point of departure during focus groups and individual interviews was:

- What are the cultural beliefs and health practices of the Vhavenda in relation to STD's?

The research assistants were given guidelines to continue with the dialogue to help them in probing more on the subjects.

**Measures to ensure trustworthiness**

There is a lot of debate concerning validity and reliability with regard to qualitative studies.

However, Leininger (1985:175) contends that validity in qualitative research refers to:

- "Gaining knowledge and understanding of the true nature, essence, meaning, attributes and characteristics of a particular phenomenon under study. Unlike in quantitative studies measurement is not the goal; rather, knowing and understanding the phenomenon is the goal."

In this study the methods of trustworthiness in the evaluation of data quality as described by Lincoln and Guba (in Polit & Hungler 1999:426) were used. Credibility of data refers to the accuracy of the findings. It can be described as a "truth formulating process" between the researcher and the informants. According to Lincoln and Guba (in Mouton & Babbie 2001), truth-value is usually obtained from the discovery of human experiences as they are lived and perceived by the informants. In this study, credibility was ascertained when key informants and stakeholders who were interviewed, concurred with the interpretation and description of STDs by traditional healers. The interviews were held in the respondent’s language and translated into English by the researcher and a qualified language practitioner. Furthermore, the research assistants remained in the field for a prolonged period of time to enhance credibility. This enhanced free communication, and consequently the participants volunteered more sensitive information because of the increased rapport. The findings were discussed with participants themselves at the end of the research, to formulate guidelines for training healthcare providers. Member check is a process which involves checking with or getting feedback from the participants to ensure that the researcher has captured their own words and their meaning by "playing back" to them the interpretation of data (Krefting 1991:219; Talbot 1997:428). In this study, the researcher went back to the participants or telephoned them for clarification where she felt there was a void in the information elucidated. According to Polit and Hungler (1999:428), the technique known as triangulation is also used to enhance credibility. In this data source triangulation was met as the diverse key informants, namely hospital cleaners, herbalists, traditional healers and botanists were interviewed on the same topic. Furthermore, investigator triangulation was also met as more than one person was used to collect data. The research assistants were also from different disciplines such as psychology and gender departments.

**Ethical considerations**

The researcher obtained permission from the University of South Africa to conduct the research. The researcher also wrote to the ethics committee of Limpopo Province Healthcare authorities for permission to conduct the research in the province. The researcher was invited to present her proposal orally. Thereafter, a letter of permission was granted. Funding was obtained from the National Research Fund. To gain their cooperation, a consent form was read and interpreted to each participant in the language that they understand, wherein they were told about the nature and extent of the research. They were also informed about their right to withdraw from the study, without any fear of victimisation, should they feel uncomfortable. The illiterate participants were asked to make a cross where they were supposed to put a signature, to signify their acceptance to participate in the study (De Vos 1998:331). Literate participants were requested to read and sign a consent form. The interviewees' rights as regards confidentiality and privacy, as well as anonymity in publishing reports findings, were guaranteed and no names were used. Numbers were allocated to participants (Burns & Grove 1997:89). The audio taped interviews were kept under lock and key and were destroyed after the verbatim transcriptions of the interviews. The researcher and research assistants tried their utmost to establish a good relationship so as to ensure trustworthiness and to enable the interviewees to be free and open during the research process.

The issue of sexually transmitted diseases is a very sensitive topic. Gaining mutual trust was, therefore, essential for the purpose of developing and reciprocating honesty, thus enhancing the interviewer's success.

The research assistants were trained to create good rapport with participants. Denzin and Lincoln (1998:58) indicated the type of dress to be worn, as "dressing down to be presentable according to the culture of the participants". This was taken into consideration. Research assistants were advised not to wear trousers, as it is not acceptable among the Vhavenda elders who women wear trousers. They therefore, wore dresses and skirts, as trousers would have shown lack of respect. Research assistants were therefore trained to show respect by genuflecting as expected in the salutary manners or protocols of the Vhavenda.

Indigenous healers used in this study displayed their knowledge and insight regarding ethics as they refused the researcher and research assistants to observe their methods of treatments, feeling it would compromise patients' privacy. The researcher was left with no option but to use STD posters for indigenous healers to identify the diseases that they were describing.

**Data analysis**

In Grounded Theory, data collection and data analysis occur simultaneously. The interviews were held in the respondent's language and translated into English by the researcher and a qualified language practitioner. Data was analysed according to the three steps of coding as described by Strauss and Corbin (1998: 54-247). That is open coding, axial coding and selective coding. Open coding is the first stage of the constant comparative analysis process to capture what is going on in the data, using the actual words.
<table>
<thead>
<tr>
<th>Category</th>
<th>Subcategory</th>
<th>Type of disease</th>
<th>Signs and symptoms</th>
<th>Treatment</th>
<th>Complications</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Dorobo (drop)</strong></td>
<td></td>
<td></td>
<td>A woman complains of heavy discharge, which later changes to a yellow colour. A man starts by having a plain colourless discharge, which later changes to a yellow colour if not treated early.</td>
<td>Both partners are treated together with medication that they take orally.</td>
<td>If a woman suffers from <em>dorobo</em> she will not fall pregnant.</td>
</tr>
<tr>
<td><strong>Thusula (sores)</strong></td>
<td></td>
<td></td>
<td>Sores in the private parts that are itchy and produce water-like secretions. At first it is painless, but eventually become painful. If the person is not treated early, sores spread to all parts of the body. A person starts having sores that look like blisters.</td>
<td>Both partners receive oral treatment. The names of herbs used were not given and the researchers did not insist due to the issues of intellectual property.</td>
<td>A person suffering from <em>Thusula</em> may fall pregnant but the baby will be affected and may be born with abnormalities.</td>
</tr>
<tr>
<td><strong>Gokhonya (knocking)</strong></td>
<td></td>
<td></td>
<td>Types of <em>gokhonya</em> 1. <em>Saha</em>: whitish in colour and is embedded at the floor of the vagina. A man experiences pain during sexual intercourse with an infected person. 2. Another type is found below the clitoris. The most common type is found protruding from the walls of the vagina. The baby, whose mother has <em>gokhonya</em>, is born with a red mark on the occiput. The baby doesn’t have good eye contact with the mother. The child may also vomit and have respiratory distress. The mother may complain of itchiness in the vagina, which is often relieved by scratching.</td>
<td>The wart-like structures are incised and burnt. They are then mixed with herbs and used for both mother and baby.</td>
<td>Neonatal death  Infertility  Unexplained miscarriages</td>
</tr>
<tr>
<td><strong>Lukuse (fur)</strong></td>
<td></td>
<td></td>
<td>It is a hair-like structure that has a head-like tip.</td>
<td>Both partners are treated.</td>
<td>Infertility</td>
</tr>
</tbody>
</table>
| **Divhu (u wela) (falling into)** |                                    |                 | Diarrhoea and vomiting. The man suffers weight loss, a dry mouth, protruding teeth that make it difficult for him to close his mouth, and has a distended vein on the forehead. In the last stages, the frontal fontanel will be pulsating like that of a baby and finally the man will die. | In the past it was difficult to treat the disease, as contact was supposed to be traced. Those women used to hide for fear of the stigma attached. The urine of both partners is mixed with herbs and given to them to drink as oral treatment. Due to difficulty in tracing contacts a new method of treatment has been devised. Herbs that do not need to be mixed with urine are used. | There is an acute and chronic phase of the disease, depending on the immunity of the individual. In the acute phase the man starts shivering, has rigors, and complains of inability to pass urine. If he doesn’t seek treatment he may die within three days. In chronic cases, the man goes through different stages as described under “signs and symptoms”.

used by the participants. In axial coding, also known as level II coding, categories started emerging and in the process irrelevant data was discarded. The emerging categories were grouped and compared with each other to ensure that they are mutually exclusive and cover the behavioural variations (Munhall 2001:225). Lastly, selective coding is the formation of theoretical constructs. During the process the researcher kept returning to the data frequently, revising research questions and seeking out additional or missing data. The process was followed until different themes were generated. Categories and subcategories emerged under each theme. These are displayed in the form of tables.

Description and conceptualisation of data were both used in the study, as the main aim of the study was to document the beliefs and practices of indigenous healers concerning sexually transmitted diseases.

The researcher wrote memos on the notes cards and started categorising the diseases as indicated by the majority of participants. In this theme, sexually transmitted diseases were described after categories were generated through open coding. The diseases were then linked to categories in the form of signs, symptoms and treatment. The information in Table 1 and the subsequent discussions that are to follow, are based on the results thereof.

Furthermore, in axial coding the researcher also looked at the theories behind the diseases as identified by the respondents, supporting them (the theories) with information gathered during the literature review. Literature is used to support the emergent theory and it also provides alternative explanations for the data (Talbot 1995:447).

The participants went further by categorising sexually transmitted disease into two different types, namely sexually transmitted diseases and sexually related diseases.

Sexually transmitted diseases

The participants reflected that amongst the Vhavenda sexually transmitted diseases is a family matter that should be known only to Maine (indigenous family physician).

Sexually transmitted diseases were described as diseases transmitted during sexual intercourse, whereas sexually related diseases are those diseases that affect the reproductive and sexual health of an individual, although not necessarily being transmitted through sexual intercourse. The most common sexually transmitted diseases mentioned were Dorobo (drop), Divhu (falling into) and thusula (sores). These are discussed below.

Dorobo (drop)

This disease is transmitted through sexual intercourse. The same disease can be contracted by sleeping with a woman/man suffering from that disease. Dirt has been described as the cause of the disease. (See Table 1 for the signs and symptoms of the disease). The name “dorobo” is derived from the signs and symptoms where the sufferer has a thick, purulent discharge. Respondents were unwilling to reveal the medications that they use for the treatment of the diseases, but they indicated is usually given in the form of herbs which are prepared and given orally. One of the participants indicated that changing sexual behaviour is also emphasised.

The complications of the disease were described as follows:

A woman who has dorobo cannot become pregnant until she gets treated. A woman who contracts dorobo whilst pregnant will deliver a sick baby whose eyes will ooze those discharges that women had when suffering from the disease.

The symptoms explained are more similar to a disease called gonorrhoea in western medicine. When this was suggested to the healers, they showed that it can be the same, but the treatment will never be the same as western medicine treats only the symptoms and not the disease itself. Due to the recurrence of the disease in patients treated by western medicine, they will come to indigenous healers who eventually cure the disease. Contrary to the above view in a study conducted among antenatal clients on their perception and knowledge on STDs it was found that 33.8% of respondents still believe that native medicines and herbs provide an effective cure as compared to 67.7% who identified antibiotics as the most effective treatment.

From the literature reviewed, the same disease with its symptoms has been described in Swaziland and Mozambique as idrop (Green 1994:181). According to a study conducted by Brieger, Ramakrishna & Adeniyi on Yoruba disease classification it was revealed that Schistosomiasis is often confused with gonorrhoea. Its local name is atosi aja or dog’s gonorrhoea. In addition, in a study conducted by Green (1994:181) on traditional medicine and sexually transmitted diseases in Africa, a group of healers interviewed identified dorobo as a common STD in South Africa. After categorising this disease the researcher went back to the respondents to verify whether they agree with the researcher’s findings.

During member checking indigenous healers were asked to identify Dorobo from posters depicting various sexually transmitted diseases as used in orthodox medicine.

They identified gonorrhoea pictures as symptoms of dorobo. The posters have been used due to the indigenous healers having denied the researcher and the assistants’ permission to observe the symptoms on the clients during consultations, on the grounds of violation of patients’ privacy.

Thusula (sores)

This disease is contracted through sexual intercourse with another infected person. “Dirt” is identified as the cause of the disease. The symptoms of thusula and its treatment have been described in Table 1. From the western perspective thusula has almost similar symptoms as those found in syphilis. The disease thusula seems to be known even in Swaziland and other neighbouring countries where it is called Gcushuwa or Gcushuwa in other languages (Green 1994:69).

One of the botanists interviewed, also agreed that there are similarities between thusula and syphilis, explaining that:

“We are not really sure what thusula is, but the symptoms are those of syphilis. I have a student who is going to obtain his Honours degree this year who has been researching this disease. He found the symptoms to be the same. He extracted discharges from a sufferer, took them to the laboratory and after testing, found that they were the same as those of Syphilis. He treated these micro organisms with traditional medicine and found it to be very effective.
The problem that we have is that it is claimed that traditional medicine is neither measured nor standardised. That is why we still need to put up a strong argument to legitimise these medicines”.

**Divhu (falling into)**

A man who has slept with a woman who had an abortion contracts the disease. The woman who aborted and had not undergone dilatation and curettage is said to be dirty and has infectious discharges, which will infect the man (See Table 1: Signs and symptoms, treatment, and complications). Some of the indigenous healers explained that the symptoms look like those of HIV/AIDS. They further revealed that the disease might also be called Lufhiha (Tuberculosis).

The same findings have been revealed by a study on health seeking behaviour for sexually transmitted diseases conducted amongst the Tonga in Zambia, where the disease is called kahungo. There is evidence that this is one of the diseases feared by men, which they relate to HIV/AIDS.

To emphasise that aspect, one of the former patients found at a healer’s house said:

“It starts with a terrible headache. If not treated quickly, the patient may die. Then you start getting thinner and thinner by the day. This is caused by the fact that the patient’s appetite disappears and its cause is linked to the fact that the patient’s bowel system stops functioning. Even the urine stops. Even if the patient feels like going to the toilet, nothing is released and this is very painful. Even if a little urine comes out, you will never want to go back to the toilet again. A person with AIDS develops diarrhoea at some stage. This is when the AIDS is said to be full-blown. But what I believe is that because this person’s metabolism is not working, he/she went for treatment, and the excretion continued abnormally due to the disturbed metabolism. Normally people who are said to have AIDS are those who are used to going to hospitals and have been to hospital for treatment. And mostly these people are given laxatives to relax their bowel system”.

**Sexually related disease**

**Tshimbambaila (magically locking)**

Tshimbambaila is a disease that is also called *u reiwa* (to be trapped).

One of the participants described it as follows: “Then there is *u reiwa* (to be trapped). Men mix medicines. I do not know how, but if a man sleeps with a woman for whom this has been done, he would get sick because the woman would not be compatible with him. Even women do get this disease. It is called Tshimbambaila and the local healers cannot treat it. Usually those who come from Central Africa are able to treat “.

Green (1994:182) describes the disease as a type of sorcery, a spell cast by a husband to prevent a woman from infidelity. It was reflected that the symptoms are like those of *Thusula*. The participants in this study indicated that in certain instances the woman and her boyfriend might be “locked” together during intercourse. The treatment is to inform the husband who will decide to unlock them if he so wishes. They further explained that with modern medicine, unlocking the two partners might also be done in the hospitals.

The disease is also common in other parts of Africa. In Swaziland the disease is called likhubalo lenja (Green 1994:68). The same type of disease is also known in Southwestern Nigeria where it is called magun. It is caused by a charm or curse put on a married woman by her husband when he thinks she is having an extramarital affair. The result is almost instant death to the boyfriend and often the wife if they do engage in sex. Ajuwon, Oladepo, Adeniyi & Brieger support this view when they assert that among the Yoruba it is taboo for a woman to have sexual intercourse while a mother is breastfeeding and during postpartum periods.

A study conducted in Kenya also revealed that transgressing certain traditional rules is pathogenic. Those activities related to prescribed and prohibited sexual relationships are thought to lead to a disease called thavhu (Ginneken & Muller 1987:285). The above view is supported by Chirwa & Sivile (1988:226) who asserts that among traditional healers in Zambia *amakombela* is a disease believed to be acquired by a man who has sexual intercourse with a widow who has not undergone cleansing rites. All these traditional herb that can be used to ensure fidelity. He claims that he can cast a spell that involves magically “locking” women and immobilising men to bar them from having extra-marital sex. The herb and the technique has become popularly known as the “central locking system,” or “immobiliser” (Mail & Guardian 10 October 2001).

**Mafa (related to deaths)**

Participants described mafa as a disease contracted by a man through having sexual intercourse with a woman who had not been cleansed after her husband’s death. These same beliefs seem to be shared by other ethnic groups in South Africa. Shai-Mahoko (1996:114) for instance, describes boswagadi as one of the sexually transmitted disease that is common amongst the Baswa. She confirms that it is rife in the community and that it is thought to be associated with sexual intercourse with a widow. It is believed that during this period a woman will contaminate a man, who will in turn transmit the disease to any woman with whom he has sexual intercourse. There are forbidden periods where a woman is said to be dirty and therefore not supposed to have sex with men. This view is corroborated by Helman (1996:357) who describes an indigenous Tswana sexually transmitted disease meila as an infection that is attributed to having sexual intercourse during forbidden periods, for example, during menstruation, or after childbirth. It is believed that during this period a woman will pollute a man who in turn will transmit the disease to any woman with whom he has intercourse. Ajuwon, Oladepo, Adeniyi & Brieger support this view when they assert that among the Yoruba it is taboo for a woman to have sexual intercourse while a mother is breastfeeding and during postpartum periods.

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researchers agree that those diseases can only be treated by indigenous healthcare methods, posing challenges to biomedical medicine.

**Gokhonya / Goni (Martial eagle)**

The name gokhonya means "knocking down" whereas goni means "martial eagle". The belief is that the martial eagle looks for chickens, picks one and knocks it down for its food. Similarly, if a baby has been misdiagnosed and goni is not seen or treated immediately after birth, the goni will pick up the baby (chicken) and knock it down or kill it. In Mozambique the same disease is known as nyoka dzoni (Green 1994:128).

One of the symptoms associated with the disease is the appearance of warts in the vagina. It is believed that a baby contracts the disease during delivery as he/she passes through the vagina. The infected baby is said to be weak and cannot maintain good eye contact. Another sign is that the baby will not be able to hold its head upright, resulting in the head always hanging forward.

According to the participants, the disease was previously not common due to vaginal inspections that were conducted repeatedly while the girl-child grew up. With the advent of children’s rights which advocate privacy, vaginal inspections are no longer conducted and thus the disease is only discovered after such a person has delivered her own baby. This disease is believed to be one of the major causes of infertility and premature labour. Given the high statistics of infertility amongst women, unexplained premature labour and spontaneous abortions as well as cot deaths, it is imperative that further studies be conducted to increase research about the condition.

**Discussion**

Some of the diseases that were mentioned have the same symptoms and complications as those in modern medicine, for example doropo (gonorrhoea), tshovela (condylomata) and thusula (syphilis). This was verified during member checking where the traditional healers were shown posters with different types of STDs and identified those that were familiar to them. However, further research need to be done regarding certain diseases for example goni (Martial eagle), which is more like "warts" in modern medicine. The disease is said to be one of the major causes of infertility, a point as far as warts are concerned, that has not yet been proved in modern medicine.

A disease such as divhu (falling into) is unknown in modern medicine as it is said to be caused by post-abortion discharges. In modern medicine dilatation and curettage is done following abortion to clean the uterus. It rarely occurs that one find a woman who stays at home after abortion without having undergone dilatation and curettage. If that is not the case, infections leading to sepsis may occur. There is no evidence which shows that women can have sexual intercourse during that period as verbalised and shown by indigenous practitioners. Diseases such as lukuse (fur), tshimbambaila and mafa (related to death) are also unknown in modern medicine.

The above findings provide a realistic portrayal of people's beliefs, meanings and practices associated with sexually transmitted infections.

**Recommendations**

Further research needs to be done, especially on diseases that are unknown in modern medicine. It is said that goni (martial eagle) is a major cause of infertility, abortions and neonatal deaths and therefore it needs further research.

**Divhu (falling into)** has also been described as a fatal condition that is either acute or chronic, depending on the patient's immune system. There is a need to do more research to see whether there is a relationship between divhu and HIV/AIDS.

Diseases such as mafa (related to death) and tshimbambaila (magically locking) are related to taboos that helped in the preventive and promotive health by promoting good sexual behaviour and discouraging people from infidelity.

The findings of this study show that most of the indigenous healers who are able to treat sexually transmitted infections are herbalists. They can therefore be used and incorporated into primary healthcare that will assist in trying to ease the strained economy and ease the implementation of health service planning. This findings are similar with those of Orubuluye, Caldwell & Caldwell who indicated that in a study that they conducted in Ekiti district Nigeria, the reported levels of STDs were high, as were the beliefs that these diseases could be treated successfully by traditional healers.

Nurses need to know the variety of terms used by consumers to identify sexually transmitted diseases. The information can be used as a point of departure in their health education. It is recommended that guidelines for designing a module for teaching health professionals about indigenous sexually transmitted diseases be formulated.

"Dirt" became the emergent variable in the findings of this study. In this case dirt is placed in the context of uncleanness in the form of discharges such as menstruation and lochia (postpartum discharges). Furthermore, uncleanness following the death of a spouse (husband) is also considered to be the cause of ill health. These beliefs and practices can serve as points of departure in teaching clients about sexually transmitted diseases by moving from the known to the unknown.

**Conclusion**

The norms and customs that are inherent in these indigenous cultures are fundamental in the day-to-day existence of the people concerned and may hold a key to the understanding of many aspects of their lives, including the understanding of sexually transmitted diseases. Also inherent in culture are socially generated sexual behaviour that may be different for women and men. In the case of the Vhavenda and other indigenous groups for instance, it is some of these gender-based behavioural patterns and practices shown in this article that are arguably linked to the spread of sexually transmitted diseases. The understanding and incorporation of these concepts into conventional ways of healthcare could go a long way towards solving some of the problems facing professional healthcare providers in South Africa.

A major finding herein that has string implications for STI treatment is the belief that western medicine may treat symptoms, while indigenous medicine gets at the root of the problem. As long as people doubt the efficacy of orthodox treatment, such problems will persist. This also shows that there are expectations in the community for a
“good” or “correct” medicine for every condition. If orthodox medicine do not meet his expectations they will be rejected. This has often been the case with oral rehydration powder for the treatment of diarrhoea, people use chalk, starck and kaolin to treat diarrhoea expecting that a good diarrhoea medicine will stop the problem, while ORT prevents dehydration and does not stop diarrhoea immediately. In short indigenous healers and indigenous medicine are providing a service that meets client expectations.

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APPRAISAL AND UTILIZATION.