ABSTRACT

Objective: To report a virtual Cultural Circle experience implemented with nurses to allow them to dialogue and promote health amidst the pandemic of the Coronavirus Disease 2019 (COVID-19).

Method: Experience report of a virtual Cultural Circle based on Paulo Freire’s framework. The stages were correlated to the oil lamp, the symbol of the nursing profession: the lamp body was considered the Thematic Investigation, the lamp support corresponded to Encoding and Decoding, and the light corresponded to Critical Unveiling. Fourteen nurses working in different health settings located in different Brazilian regions participated.

Results: Two themes emerged: adjusting my inner light and taking care of my family and work.

Final considerations: The nurses exchanged experiences and strengthened themselves to overcome the challenges imposed by the fight against the COVID-19, acquiring autonomy to take care of themselves and provide care to others.

Keywords: Nursing. Coronavirus infections. Health promotion.
INTRODUCTION

At the end of 2019, the Severe Acute Respiratory Syndrome Coronavirus 2, which causes the Coronavirus Disease 2019 (COVID-19), was identified in Wuhan, China, and spread worldwide. Pandemic was declared in March 2020.

Health workers, mainly nurses, are on the front lines in the fight against the COVID-19, working in different health settings, from welcoming patients to delivering intensive care. This new context of physical and emotional exposure during practice emerges amidst the international campaign Nursing Now, intended to empower nurses as healthcare delivery protagonists.

Recognizing risks and planning interventions designed to decrease harm to the psychological health of the workers involved in the delivery of care to individuals diagnosed or suspected of having COVID-19 need to be a priority. Moral distress may hinder decision-making due to inner pressure (e.g., fear, inability to cope with suffering, lack of knowledge) or external pressure (e.g., hierarchical, communication, or organizational issues), leading to insecurity and uncertainty in the face of the pandemic, often, resulting in emotional breakdown.

In this scenario, an opportunity to meet virtually with nurses and dialogue about the challenges imposed by the COVID-19 emerged, which enabled overcoming geographical barriers to exchange experiences, promote mutual learning, and relief fear and anxiety amidst the pandemic. This paper’s objective is to report the experience of a virtual Cultural Circle implemented with nurses to provide them an opportunity to dialogue and promote health while fighting the COVID-19 pandemic.

METHOD

This experience report originated from an extensionist action, guided by Paulo Freire’s framework, which integrates three interconnected stages: (1) Thematic Investigation: intended to identify the participants’ vocabulary universe, words and daily themes, originating generating themes; (2) Encoding and Decoding: intended to investigate the meanings of themes to expand knowledge and awareness of those involved; (3) Critical Unveiling: presentation of what was proposed in the objective encoding, interpreting the context and potential interventions. Therefore, Cultural Circles are opportunities to learn and exchange different types of knowledge, in which the mediator and participants discuss the context and identify potential interventions together.

Nurses working on the front line in the fight against the disease in Brazil took part in this study on April 30th, 2020. Due to the need to impose social restrictions and the fact that each participant lived in a different location, the Circle was implemented virtually. An application free of cost was adopted, and the cameras of electronic devices, such as mobiles and computers, were used.

Eight nurses belonging to one of the authors’ social circle were invited to participate in the activity. These nurses, in turn, invited other nurses to take part in the virtual Cultural Circle, totaling 14 nurses. Three days before the activity, the nurses received clarification via Whatsapp, on how to use the application, and date and time of the meeting. They were also asked to have an A4 paper sheet, markers, a candle and matches. The Circle lasted two and a half hours, and was mediated by a nurse with a Doctoral degree and experience in this type of approach. The activity’s starting point was an analogy with the oil lamp, a symbol that represents the nursing profession. Incidentally, the bicentenary of Florence Nightingale, the precursor of the nursing profession, is celebrated in 2020. Florence Nightingale is known as the “lady with the lamp” for using it when staying up late tending to the war wounded. A guitar and music were used as complements.

The virtual Cultural Circle brought the playful and scientific together to promote a reflection and the well-being of the participating nurses working on the front line in the fight against the COVID-19 pandemic. From this perspective, the framework provided by Freire was used with creativity and from a concrete action, covering its three interconnected stages, which as the lamp, needs its entire structure to provide light. This analogy, portrayed in Figure 1, enabled the implementation of all the three phases in a single meeting.

The Thematic Investigation was developed with the effective participation of all the nurses. The mediator presented an oil lamp and recalled Nightingale’s achievements in the past, emphasizing that the lamp body needs to be adequately regulated to illuminate an environment. The following question prompted a dialogue: how are you adjusting yourself to the COVID-19 confrontation? Two themes were elected to shed light on the reflections within the Circle: adjusting my inner light and taking care of my family and work.

In the Encoding and Decoding phase, the mediator pointed out that the lamp support directs it, shedding light on the places where one wants to illuminate. Hence, the following question was asked: how do we adjust our inner light (promote health) and that of our families and work while fighting the COVID-19? On one of the A4 paper sheet’s side, the participants described the possibilities to promote health and self-care. On the sheet’s other side, they described how to take care of others (family and work) while the mediator sang Trem Bala [Bullet Train] by Ana Vilela, which elicited
Virtual cultural circle: promoting the health of nurses fighting the COVID-19

Feelings and emotions. The themes were discussed in-depth, and each nurse critically and reflexively shared how they dealt with these situations, creating an environment illuminated by the exchange of knowledge.

Dialogical praxis facilitated acquiring awareness of which of the nurses’ experiences were collective and which were private, leading to Critical Unveiling. The mediator lighted the oil lamp and pointed out its job of generating light. She invited each nurse to light her candle to the sound of the song *Clarear* [Lightening] by the Roupa Nova group. This symbolically led the nurses to reflect upon how not to put the flame of life out (alluding to the song lyrics) and promote our own health in times of the COVID-19?

Therefore, they unveiled their feelings and reflected upon possibilities that would enable them to cope with challenges and illuminate the repercussions of the COVID-19 in their lives, taking care of themselves and others. At this point, they also shared the meanings of having participated in the Cultural Circle.

In the end, they sang together *Meu Abrigo*, by Gabriela and Rodrigo Melim. The mediator noted that the Circle was meant to offer shelter (alluding to the song’s lyrics, which symbolizes care) to the nurses, who have provided shelter (care) to so many who need to be cared for in the fight against the COVID-19.

RESULTS AND DISCUSSION

The participant nurses were women aged between 40 and 51 years old, with more than 18 years of experience, currently fighting the COVID-19 in different settings: Hospital Care, Primary Health Care, or in the Management of Municipal and Regional Health Departments. They all lived in Brazilian states: Santa Catarina, Rio Grande do Sul, Paraná, São Paulo, Rio de Janeiro, and Bahia.

The generating themes were widely discussed: adjusting my inner light and taking care of my family and work. Resignification was reached in the Encoding and Decoding phase with a fervent dialogue, strengthening the group in which the participants identified with each other through the exchange of experiences, which is briefly presented in Figure 2.
In the Critical unveiling phase, the nurses expressed their perceptions regarding their inner light and their external environment amidst the fight against the COVID-19, in the process of action-reflection regarding the two generating themes, which culminated in a critical awareness regarding limitations and potential[5] to continue to live without putting out the flame of life. This movement was intended to promote the nurses’ health and of those around while facing the pandemic’s consequences.

The Política Nacional de Promoção da Saúde[7] [Brazilian Health Promotion Policy] is attentive to the concept of health as a result of a series of determinants, taking people’s happiness into account. Health promotion is expressed through a set of values such as equity, social justice, ethics, and autonomy, among others, so that there is a need to fight for conditions and resources that are essential to its implementation[7].

In agreement with Freire’s assumptions, mobilizing individuals in this direction using a dialogical praxis approximates and promotes affective relationships, humbleness, and respect toward each other, others, and the world. Freire proposes his pedagogical method to be implemented through Cultural Circles, emphasizing the protagonism of those involved, their autonomy, and emancipation, leading people to become aware of problems and unveiling potentialities by reflecting together with their peers the situations they experience. Hence, it promotes critical perceptions and, consequently, empowers people[4–5]. During the Cultural Circle, the nurses took care of each other and were cared for, enhancing empowerment and motivation to promote health and provide care, which is the essence of Nursing.

From this perspective, the participants were encouraged to reflect upon their experiences and implications to themselves (adjusting their inner light) and others (taking care of their families and work). Hence, they felt welcome by the Circle during a time when they needed shelter and an opportunity to exchange ideas. This experience promoted health and empowered them, as shown in Figure 3, with shared meanings.

An increase in anxiety and stress is observed in pandemic times among health workers directly dealing with the disease’s fight. Coupled with these feelings, the COVID-19 has changed the way people live, work, and organize, leading to feelings of helplessness and abandonment, increasing uncertainty regarding the future[8]. The nurses working on the front lines in the fight against the COVID-19 face stressors such as greater exposure to the infection, fear of infecting others, excess workload, and face fatal cases, which cause frustration for not being able to avoid deaths[9]. Therefore, continuous health promotion initiatives should be immediately implemented while preparing workers to adapt to the post-pandemic[9].
We are the “Florences” of today
What would Florence do right now?
I also want to make a difference
May I shine light wherever I go
I feel transformed and enlightened
I’m enlightened
I felt cared for
Thanks for welcoming me
I needed this opportunity
We need more moments like this
I want to take care of myself to illuminate other lives
COVID-19 will not take my shine away
You brighten my day
I feel relieved of my anxiety and fears
It was good to have shelter, so now I can be a shelter for others

Figure 3 – The nurses’ meanings regarding their experiences in the virtual Cultural Circle
Source: Adapted by the authors based on https://www.spiritfanfiction.com/jornais/grades-mulheres--florence-nightingale-1820-1910-8531052

The virtual Cultural Circle became an opportunity to promote health, a time permeated by the exchange of knowledge, respect, and ethics among all those involved. The participants could express their feelings, mirroring in the past, on Florence Nightingale’s history, projecting the future, and adjusting their inner light and external environment in a mutual learning process to reach well-being despite the pandemic.

Nightingale used statistical information to establish her team’s behavior during the Crimean War in 1854, influencing political-governmental action and persuading the authorities to decrease mortality based on hygiene measures\(^4\). Her legacy influenced nurses’ practice and encouraged them to assume a technical-scientific and political protagonism, using practices committed with social well-being, within care dimensions, management, and education, in accordance with Freire’s assumptions\(^5\), as well as health promotion and empowerment\(^6,7\).

### FINAL CONSIDERATIONS

The virtual Cultural Circle provided an opportunity to dialogue and promote health amidst the COVID-19 pandemic. It proved to be a possibility to establish fruitful relationships among nurses, leading to collective reflection by exchanging experiences and creativity, awakening for critical awareness.

In the bicentenary of the precursor of nursing, nurses have stood out as essential professionals in the fight against the COVID-19, a fact evidenced by their perceptions expressed during the experience, showing this study’s contribution to the nursing practice in all its dimensions.

Despite the limitations of social distancing, the virtual environment enabled social interaction, historical rescue, and the future projection of the profession. It was an opportunity to promote nurses’ health, emerging as a technological innovation that can be adopted in research, management, and nursing care.

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