



## Transsexual men's experiences of childbirth and postpartum in the light of transcultural care\*


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**Highlights:** **(1)** Provides an opportunity to reflect on obstetric care for transsexual men. **(2)** Influence of social stigma about normal childbirth on the choice of delivery route. **(3)** Need for hospital care that recognizes the uniqueness of the parturient. **(4)** The environmental context can reveal more negative situations in care. **(5)** Care is enhanced by coping strategies.

**Objective:** to unveil the experiences of transsexual men during childbirth and postpartum in the light of the Theory of Diversity and Universality of Cultural Care. **Method:** a qualitative and descriptive study using the multiple case study method. Data was collected using an intentional sample of five transsexual men, selected on the basis of convenience and availability. The interviews were transcribed in full and the results were organized and adapted to the Sunrise Model. **Results:** the majority of the participants were «primiparous» and had given birth by cesarean section. In adapting the Sunrise Model, we observed the encouragement of medicalization and mechanistic management of childbirth; fear of natural childbirth; violence perpetrated against transsexual men resulting from the difficulty of access to information by the pregnant man, and obstetric care not qualified to meet the needs of the public, resulting in fragile care, with dissatisfaction with the health service. **Conclusion:** the experiences of transsexual men during childbirth and the postpartum period are a mixture of experiences that generate damage, especially when linked to situations of transphobic violence and violation of rights.

**Descriptors:** Transgender Persons; Parturition; Men's Health; Primary Health Care; Sexual and Gender Minorities; Nursing.

\* Paper extracted from master's thesis "Social representations of pregnancy among trans men", presented to Universidade Federal de Pernambuco, Recife, PE, Brazil. This study was financed in part by the Coordenação de Aperfeiçoamento de Pessoal de Nível Superior (CAPES) - Finance Code 001, Brazil.

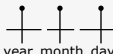

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### How to cite this article

Pereira DMR, Araújo EC, Oliveira SC, Sousa AR, Espíndola MMM, Lemos DEB. Transsexual men's experiences of childbirth and postpartum in the light of transcultural care. Rev. Latino-Am. Enfermagem. 2024;32:e4212 [cited ]. Available from:  <https://doi.org/10.1590/1518-8345.7040.4212>

## Introduction

From the point of view of comprehensive health, the process of pregnancy in transsexual men can result in positive and negative experiences, since most of them have preserved the organs of the reproductive system, such as the vagina, uterus, fallopian tubes, and ovaries, with the ability to gestate and give birth, making gynecological and obstetric health care essential for them, as a guarantee of sexual and reproductive rights, safety and pregnancy-puerperal protection<sup>(1)</sup>.

It is known that in Australia, between 2013 and 2018, a total of 205 trans men gave birth, while in Brazil, trans and non-binary people who become pregnant are not identified in health service data due to the impossibility of filling in the «gender identity» question in places of reference for obstetric care, such as birth centers or maternity hospitals, which makes it impossible to analyze the different experiences during childbirth and the puerperium, as well as making visible the inequalities in access and the effects on individual integral health<sup>(2)</sup>.

In particular, there is a significant gap in nursing in relation to health care for transsexual men during the pregnancy-puerperal cycle, since this care is discussed during professional training from a cis-heteronormative perspective, contributing to a limited view of care, excluding the specific experiences and needs of this social group. In this way, this research could support advanced nursing practice in order to consider the sociocultural particularities of this population segment during childbirth and the immediate postpartum period.

It should be noted that transsexual men often express discomfort with their own bodies and/or genitalia to health professionals during pregnancy and that they feel uncomfortable with everyday health care situations, such as gynecological exams and vaginal examinations from the 36th week of pregnancy onwards. In addition, they assume that these tests can be carried out without their consent, including during labor, which contributes to increased fear and anxiety and not seeking health services<sup>(3-4)</sup>. In this respect, it should be noted that these tests help to identify health problems and even prevent a possible premature birth, as they also aim to analyze the pelvis in order to assess the structure of the vagina and cervix.

In this context, Madeleine Leininger's Theory of Diversity and Universality of Cultural Care (TDUCC), in its conceptual model, Sunrise, proposed considering care for human beings in a way that is congruent with knowledge of their culture and worldview, discovering

the meaning of transcultural care, based on practices specifically geared to each culture and its influencing factors in the provision of health care. The theorist interprets the existence of cultural diversity and universality as a focus in structuring care so that the person can be assisted in a satisfactory and humanistic way, and the concepts of "Culture", "Worldview", "Environmental context", "Care" and "Health" are fundamental to understanding this study<sup>(5-6)</sup>.

It is important to reduce inequalities and disparities in health, promote equity in care, and make it possible to guarantee human rights and social justice in order to achieve the Sustainable Development Goals<sup>(7-8)</sup>. In this sense, this study makes it possible to reflect on obstetric care for transgender men during childbirth and the postpartum period in order to promote significant changes in work processes in different public and private professional settings. In view of the above, the following guiding question was formulated: what are the experiences of transsexual men during childbirth and postpartum? To this end, the aim was to unveil the experiences of transsexual men during childbirth and postpartum in the light of the Theory of Diversity and Universality of Cultural Care.

## Method

### Study design and location

This is a qualitative study<sup>(9-10)</sup> conducted using the Multiple Case Study method<sup>(11)</sup>. The setting investigated is linked to the State Health Department, through the State Coordination of Comprehensive Care for Lesbian, Gay, Bisexual, Transvestite, and Transgender (LGBT) Health in Pernambuco (NP), and at a national level with people linked to the National LGBT Alliance.

### Sample definition

Five "parturient", transsexual men took part in the study. The sample was intentional<sup>(12)</sup>, made up of participants selected on the basis of convenience and availability, after establishing the following inclusion criteria: being a transsexual man with experience of vaginal labor or cesarean section; being 18 years old or over. The exclusion criteria were: transsexual men who had experienced labor and who did not have technological resources such as a computer, cell phone, or Internet, among others, to enable the interview to take place. Participants were included by progressive insertion based on the theoretical saturation of the responses to the semi-structured interviews<sup>(13)</sup>.

## Data collection

Data was collected in September and October 2021. For this purpose, the technique of individual interviews<sup>(13)</sup> was used, in virtual (remote) mode, through the Google Meet® platform, in a single meeting, with a semi-structured script, composed of closed questions related to sociodemographic characteristics and open questions related to the empirical phenomenon investigated, namely: 1. Tell me about your experience during childbirth and the postpartum period; 2. Tell me about the health care provided by the health team during childbirth and the postpartum period; 3. If you chose to breastfeed in the postpartum period, tell me about your experience; 4. Do you know any other transsexual men who have become pregnant or are pregnant? Tell me about your experiences. The sociodemographic characterization of the participants was carried out after a questionnaire was made available before the interviews. Participants were recruited through contact with partner institutions, which took place on the main digital social networks accessed in Brazil: Facebook®, Instagram® and WhatsApp®<sup>(14)</sup>.

The consent forms for the Free and Informed Consent Term (FICT) and the Image and Testimonial Authorization Form were made available for signing via the Google Forms® platform (online). For each interview, they were asked to turn on their cell phone or computer camera to capture images, body language, and voice intonations via the Google Meet® platform, taking an average of one hour for each interview.

The interviews were carried out by the main researcher, who is a member of the LGBT community and has expertise in carrying out qualitative studies, which contributed to the process of collecting the information. They were then transcribed in full and made available to the participants so that the content could be validated, making adjustments and corrections if necessary. At this

stage, all the participants read the material and no changes to the content were suggested. All the material was subjected to classic lexicographic analysis using the Reinert Method<sup>(15)</sup> for classifying text segments, instrumented by the free software *Interface de R pour les Analyses Multidimensionnelles de Textes et de Questionnaires* (IRAMuTeQ) version 7.0<sup>(16)</sup>. Using IRAMuTeQ, it was possible to categorize the data by assessing similarity<sup>(17-19)</sup>.

## Data processing and analysis

The central findings of the Multiple Case Study were discussed theoretically based on the assumptions of the TDUCC<sup>(20)</sup>. The analysis of the data was anchored in the TDUCC, proposed by Madeleine Leininger, which addresses the need for the professional to consider the cultural context in which the individual is inserted, providing harmonious care to that local identity, with five concepts that support it being listed, namely culture, worldview, environmental context, care, and health; associated with the scientific literature pertinent to the subject<sup>(20)</sup>.

## Ethical aspects

This study was approved by the Research Ethics Committee of the Federal University of Pernambuco (UFPE), under CAAE No. 47777421.0.0000.5208 and opinion number 4.862.503/2021, following the recommendations of Resolution No. 466 of December 12, 2012 of the Brazilian National Health Council<sup>(21)</sup>.

## Results

Figure 1 shows the multiple cases of the «parturient» transsexual men in the study, identified by self-declared pseudonyms at the time of the interviews, according to their pregnancy-parturition profile.

Identification	Case description
(E1 Bernardo)	Bisexual transsexual man, 26 years old, white skin color, single, father of an only child, unplanned pregnancy through vaginal sex, stopped using masculinizing hormones before pregnancy, had approximately 16 prenatal consultations in a private health network with an obstetrician, vaginal delivery, no history of miscarriages, breastfeeding in the immediate postpartum period, lives in the state of Pernambuco (PE), Brazil.
(E2 Iago)	Bisexual transsexual man, 31 years old, white skin color, stable marital relationship (trans-centric relationship), became pregnant through vaginal sex, father of an only child. He used masculinizing hormones during the unplanned pregnancy and stopped after it was confirmed. He has no history of miscarriages, had a cesarean section, had few prenatal consultations with an obstetrician ( <i>Hospital das Clínicas</i> - UFPE), and opted for breastfeeding in the immediate postpartum period. He lives in the state of Pernambuco (PE), Brazil.
(E3 Lessa)	Heterosexual transsexual man, 54 years old, white skin color, stable marital relationship, father of one biological child and two non-biological children from another relationship with his current wife, unplanned pregnancy through vaginal sex, did not use hormones during pregnancy, during pregnancy he was seen as a "masculinized lesbian", has no history of abortions, had prenatal consultations in a private network with an obstetrician, cesarean delivery, opted for breastfeeding in the immediate postpartum period. He lives in the state of Rio de Janeiro (RJ), Brazil.
(E4 Brandon)	Heterosexual transsexual man, 25 years old, black skin color, father of an only child, stable marital relationship (trans-centric relationship), planned pregnancy through vaginal sex, used progesterone to maintain the pregnancy, stopped using masculinizing hormones before pregnancy, has a history of previous miscarriage, had prenatal consultations in a private network with an obstetrician, opted for breastfeeding in the immediate postpartum period. He lives in the state of Bahia (BA), Brazil.

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Identification	Case description
(E5 Azevedo)	Pansexual transsexual man, 25 years old, black skin color, father of an only child, stable marital relationship, unplanned pregnancy through vaginal sex, stopped using masculinizing hormones before pregnancy, no history of miscarriages, had prenatal consultations in a private network with an obstetrician, normal delivery, opted for breastfeeding in the immediate postpartum period. He lives in the state of Minas Gerais (MG), Brazil.

Figure 1 - Multiple cases of transsexual men participating in the study (n = 5). Recife, PE, Brazil, 2023

Figure 2 shows the grouping of the most significant records by concept, based on the adaptation of the Sunrise Model, proposed by the TDUCC, allocating the statements in line with the experiences of transsexual men during

childbirth and postpartum. Thus, the reports expose the fear of childbirth, obstetric violence, transphobic violence, moral violence, psychological violence, sexual violence, or violence due to negligence, among others, as shown below.

Concept	Transsexual man's comments	Experiences
<b>Culture</b> (Set of beliefs, values, and norms that guide thinking)	<p>[...] so it was exactly this (natural) childbirth that I wanted and I grew up with people saying "It hurts a lot" and there's all that imagination of a head coming out of a place that's so small, but I knew it would be better for me (E1 Bernardo).</p> <p>[...] I spent overnight taking medicine to induce labor [...]. And everything was fine, you know, and he was coming out normally [...] and she needed to snip [...] The doctor said, "I'm going to need a little snip here because it's a bit difficult for him to finish coming out" (episiotomy). (E5 Azevedo).</p> <p>[...] the physiotherapist came into the room looking for «the patient» and treating me in feminine terms [...]. The guy in charge of the registry office [...] said that trans men would have to be declared as mothers because when the legislator wrote it, he was thinking of the person who gives birth to be a mother (E4 Brandon).</p>	<p>Fear of natural childbirth, with pain being the main fear (according to E1 Bernardo).</p> <p>Obstetric and psychological violence (lack of information and adoption of procedures without the explicit and informed consent of the parturient) and negligence in obstetric care (according to E5 Azevedo).</p> <p>Transphobic, moral, and psychological violence (disrespect for the social name, subjectivity, and lack of information and adoption of procedures without the explicit and informed consent of the parturient) and negligence in obstetric care (according to E4 Brandon).</p>
<b>Worldview</b> (How one understands the world)	<p>[...] The other father would always say "Are you going to breastfeed?" And I'd say "Yes, I want to breastfeed" [...] and he'd say. [...] "Yes, but doesn't that bother you?" [...] and I'd say "It's not going to stop me being more or less of a man [...]. It's for her (the child's) own good, I have to breastfeed [...]. So how can I refuse?" (E2 Iago).</p>	<p>Breastfeeding as a phenomenon that constitutes their masculinity and is possible for transcentered couples (according to E2 Iago).</p>
<b>Environmental context</b> (Particular experience, event or living)	<p>[...] he (the child) didn't stay in the room with me (after the cesarean delivery) because I went downstairs and was still recovering from the anesthesia (E4 Brandon).</p> <p>[...] The postpartum is an interesting thing because I remember the details of the delivery [...] I don't know if it was a nurse or a stretcher-bearer, he put me in the elevator and he came in to take me to the room [...]. So there I felt that there had been a molestation [...]. I was awake [...]. I saw him move, I saw him lift the sheet, you know? So I'm pretty sure it happened [...]. But nobody believed me (E3 Lessa).</p>	<p>Removal of the parturient and child in the immediate postpartum period.</p> <p>Sexual violence (rape in the immediate postpartum period) and psychological violence (discrediting of the complaint made by the parturient in the immediate postpartum period) (according to E3 Lessa).</p>
<b>Care</b> (Support or assistance offered)	<p>[...] There was music in the delivery room. [...] They said: "Which song do you want to choose?" [...] and they put it on and kept playing music. [...] and I was in the operating room (E2 Iago).</p> <p>[...] someone was putting me on the ball and giving me a massage. They asked me if I wanted anything and put me in the bath to ease the pain in my back, and my husband stayed with me the whole time [...] Then at the change of duty [...] another doctor arrived who already wanted to remove and burst the bag and when she came and saw me, and she had never seen me before, she treated me like a woman (E5 Azevedo).</p>	<p>Use of non-pharmacological forms of pain relief during labor (music therapy, body massage, heat therapy, and use of the Swiss ball).</p> <p>Transphobic, moral, and psychological violence (disrespect for the social name, subjectivity, and lack of information and adoption of procedures without the explicit and informed consent of the parturient) and negligence in obstetric care (according to E5 Azevedo).</p>
<b>Health</b> (Culturally defined state of well-being)	<p>[...] When I was giving birth, my obstetrician was still sewing me up and she saw me going through this (stress related to the NB's label that had been identifying the parturient as female), me getting stressed out [...]. She looked at me and said: "I know it's very difficult! I know this is trying to steal your moment [...] but stay here with me, we're here with you!" It was a great feeling of hope that I felt at that moment (E4 Brandon).</p>	<p>Psychological violence (disrespect for the parturient's self-declared gender), negligence in obstetric care and reception by health professionals (according to E4 Brandon).</p>

Figure 2 - Experiences attributed to childbirth and immediate postpartum by transsexual men adapted to the Sunrise Model. Recife, PE, Brazil, 2023

Figure 3 shows the result of constructing the adaptation of the Sunrise Model, translated into key ideas that recur most frequently in the speeches of transsexual men who give birth, highlighting the intrinsic aspects of childbirth and postpartum experienced by

these individuals, which need to be considered in order to recognize transcultural care. Figure 4 shows the relationship between cultural factors and the elements present in the speeches of the individuals participating in the study.

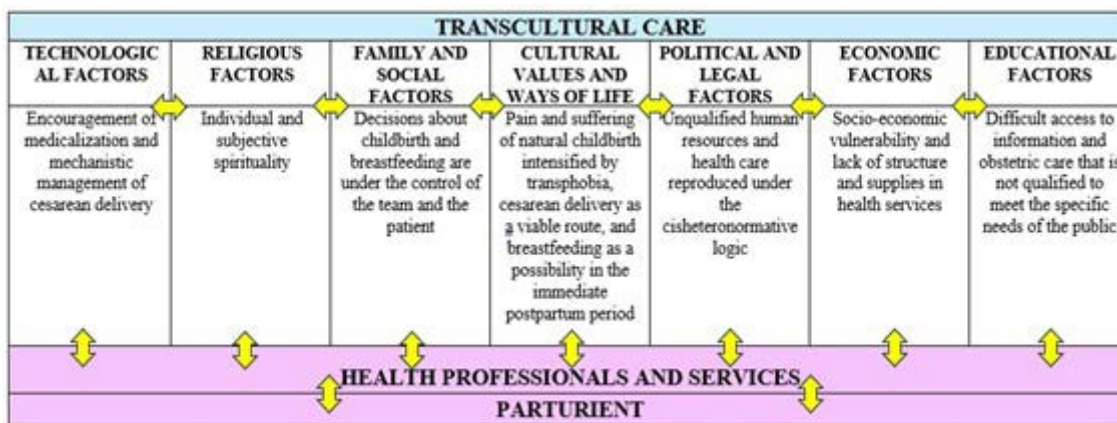


Figure 3 - Adaptation of the Sunrise Model. Values that influence health care for parturients. Recife, PE, Brazil, 2023

Cultural factors	Examples of elements present in the subjects' statements
Technological factors	<i>She (the doctor) said that she had to induce labor, and we went to the hospital to take the medication, and I spent overnight taking medication to induce labor, and it was something that I just wanted to end soon (E5 - Azevedo).</i>
Religious factors	<i>He's there on your lap and there's all this thought that he's someone who needs me and I joke that whoever has a child loses the right to die, you can't die anymore [...] it's divine (E1 - Bernardo).</i>
Family and social factors	<i>The nurses said "Let's give formula [...] the child is hungry" and I stood my ground and said, "Nobody is going to give formula to this child and if he's hungry he'll learn to eat and he'll take it and he'll suckle, if he's my child even if he's hungry he won't die, and he'll find his own way" (E2 - Iago).</i>
Cultural values and ways of life	<i>I stopped breastfeeding my son when he was four months old, but he was exclusively breastfed for three months, three months exclusively on my breasts, and the fourth month alternating my breasts with formula and with my partner breastfeeding (transsexual woman) [...]. she managed to develop what we call galactorrhoea, she managed to develop breastfeeding through stimulating the baby and she breastfed during this period (E2 - Brandon).</i>
Political and legal factors	<i>The guy in charge of the registry office made a statement saying that trans men had to be declared as mothers (E2 - Brandon).</i>
Economic factors	<i>I'd rather quit my job than go out without my vest (Binder) [...] and then I thought "The job comes with a health plan and it'll be useful for me and my son", so it was more of an effort [...] I wanted to look at my body in the mirror again and see myself well, feel good looking in the mirror, you know? (E1 - Bernardo).</i>  <i>What I'm going to have are some institutional barriers [...] there was only one women's restroom in the office [...]. There was only one bathroom with a female sign. So these are things that we often bring to the person's attention, which are symbolic microviolences that tell me that that place doesn't belong to me (E5 - Brandon).</i>
Educational factors	<i>It was people we hadn't had contact with before (before giving birth) who ended up reproducing some violence, the physiotherapist came into the room looking for "the patient" and treating me as a woman (E2 - Brandon).</i>

Figure 4 - Cultural factors that influence health care and the elements present in the speech of parturients. Recife, PE, Brazil, 2023

### Discussion

The lack of national and international scientific literature addressing the specificities of transsexual men during pregnancy, childbirth, and the puerperium is noteworthy, reaffirming the need for this study, which encompasses Obstetrics and Nursing in discussions about the relationships between health, gender, and sexualities. In view of the above, this study presents relevant contributions and implications in these areas and in the advancement of scientific knowledge in prenatal and obstetric care for different gender identities, especially with regard to the visibility of the experiences of transsexual men during childbirth and the immediate postpartum period, under the analysis of

the concepts of "Culture", "Worldview", "Environmental Context", "Care" and "Health" proposed by Madeleine Leininger's TDUCC.

In the item referring to «culture», we recorded the perception that transsexual men had of natural childbirth and the acts of violence that occurred at this time, which were sometimes naturalized. In this sense, the social stigma that culturally considers normal childbirth to be dangerous, which generates pain and suffering, has a significant influence on the experiences of transsexual men. This corroborates what Leininger said, that culture can guide an individual or group in their actions and shape the way they would like to be cared for. Part of this feeling is related to the health care offered by the Unified Health System (UHS), which is often seen



as unqualified since they believe that care is provided after long waiting times, and this justifies the choice of cesarean section surgery even when there are conditions for natural childbirth, relating the surgical route as quick and safe<sup>(22)</sup>.

With the medicalization of childbirth, it has become socially widespread that the effects of medicines and technical and technological procedures carried out by health professionals are more efficient than the body's own physiology. Scientific evidence shows that the main factors that trigger fear of natural childbirth among transsexual men are reports of pain from family and friends who have been through this moment, anxiety related to suffering during normal childbirth, insecurity about not being able to complete the birth, and fear that it will cause complications for the newborn (NB)<sup>(23)</sup>. The fear of this moment may also be related to changes in the vaginal canal (the wall of the vagina consists of three layers: mucosa, muscle, and adventitia), due to the use of testosterone during the gender affirmation process and concerns about insufficient care, such as the lack of resources in health services, or regarding the cross-cultural competence of professionals in assisting the delivery of a transsexual man, given the incipiency of this discussion in health training courses<sup>(3-4,24)</sup>.

In one of the study participants' experiences, in which "the parturient" opted for the normal delivery route, there was the procedure of induction of labor and episiotomy. There was a lack of information on the part of the user about what the procedure was and a decision was made to carry out the procedures without the "parturient's" explicit and informed consent, which could also be characterized as obstetric violence. It should be noted that, despite the criteria for carrying it out, induction is considered an invasive procedure that can have an impact on the experience of labor and birth, increasing waiting times and even obstetric complications, such as the risk of perineal laceration and postpartum hemorrhage<sup>(25)</sup>.

One of the "parturients" who had an elective cesarean section as her delivery route said that she had to remain isolated in the immediate postpartum period, making it a lonely time. The feeling that permeated this experience was similar to what can be called puerperal loneliness, characterized by the exacerbation of loneliness after childbirth, due to the impossibility of visits or the length of the hospital stay for her or the NB<sup>(26)</sup>. Even so, cesarean section proved to be a viable option for transsexual men who experienced pregnancy, and was the route of delivery chosen by four of the five "parturients".

The relationships that transsexual men establish with health professionals, especially those who accompany them during childbirth and the immediate postpartum period, have a significant influence on the care provided. There was a reproduction of delegitimization of the "parturient's" gender identity, based on his identification with the female gender in the labeling of the NB in the delivery room, which generated a moment of intense stress, so that this situation can be characterized as transphobic violence, which demonstrates the lack of preparation in professional training and in the health institution.

These situations can also occur when the newborn is registered at the health service. In Brazil, the Federal Supreme Court (FSC) ordered the Ministry of Health, as of September 2021, to make changes to the Declaration of Live Birth (DLB) and the Live Birth Information System (SINASC) to include the category "parturient" in this document, regardless of the names of the parents. This makes it possible to collect data for the formulation of public policies and to respect the self-declared gender of ascendants<sup>(27)</sup>.

It has also been noted that after the increased use of in vitro fertilization techniques, adoptions, and other resources to guarantee parenthood among the LGBT population, especially transgender men, birth certificates began not to refer to the parents as "mother" and "father", using the term "filiation" from 2017 with Provision No. 63 of the National Council of Justice (CNJ)<sup>(28-29)</sup>. In the environmental context, there was a report of the child being taken away from "the parturient" after cesarean delivery, as well as the occurrence of a situation of sexual violence when the user was under the effects of anesthesia. These situations are in addition to the various negative experiences that occur in the hospital environment, which are reflected in the suffering and mental illness of transsexual people.

This environment, which is present at the time of childbirth and the immediate postpartum period, can be decisive as to what impressions a person will attribute to their experience. In this sense, sexual violence, suffered by one of the «parturients,» was present, in which he verbalized the occurrence of a "molestation" moments after the cesarean delivery by a health professional in an attempt to take advantage of the effects of spinal anesthesia to carry out the criminal action. In this situation, after reporting the violence he had suffered to the mother who accompanied him to the health service, "the parturient" suffered further violence when he was not listened to, and his experience

was called into question as he was under the effects of medication.

The centrality of care was in the practice of using non-pharmacological techniques to cope with the pain of childbirth, while at the same time, there was disrespect for “the parturient” on the part of the health professional, making care fragile and violent. The use of non-pharmacological forms of pain relief during labor, such as music therapy, massage therapy, heat therapy, and the use of the Swiss ball, appeared to be strategies used by health professionals to provide support so that parturients could cope with the pain of labor since this is an event seen as one of the most significant experiences for the people involved.

“Health” expressed the “parturient’s” feelings about the health service provided during childbirth, noting dissatisfaction with the care provided by the institution, while recognizing the care taken by the health professional to offer a welcoming and supportive approach to dealing with the situations of violence present at the time. This generated a sense of hope in the client. We also noted the importance of the health professional’s role in making the parturient see him or her as a support in sharing their anguish, establishing a positive bond, and generating feelings of support and trust in coping with situations of violence. This fact highlights the need to consider the specificities of the parturient during obstetric care, based on recognizing and valuing their uniqueness, culture, and worldview.

The “world view” is related to the breastfeeding process, revealing itself as a phenomenon that constitutes the subjects’ masculinity and can be carried out in the immediate postpartum period, with the aim of maintaining the child’s nutrition at this time of life. As for whether or not transsexual men «parturients» chose to breastfeed, the participants in this study were willing to do so in the immediate postpartum period, and sometimes the health team encouraged breastfeeding in the first hour of the NB’s life. In one of the “parturients”, who was in a heterosexual trans-centered stable relationship, the breastfeeding offered to the child took place through his partner, a transsexual woman, so that she could fulfill the social role of «mother», becoming responsible for this process until the fourth month of the NB’s life, and then the introduction of infant formula and the return to the use of testosterone by the transsexual man<sup>(30)</sup>.

The importance of the role of nurses in the process of health education on the risks and benefits of breastfeeding for parturient transsexual men who have not undergone the surgical procedure of masculinizing mastectomy is highlighted, throughout prenatal care, so

that they can reflect and have the autonomy to decide whether or not to do it, understanding this event as part of their masculinity. To this end, spaces such as the rooming-in unit are ideal for nurses to provide this type of guidance<sup>(31)</sup>.

Obstetric-neonatal care, which is often marked by the violation of rights and cis-heteronormative culture, shows that as well as dealing with labor, which is already a challenging time, pregnant transsexual men also deal with prejudice and discrimination, which can be characterized as obstetric violence since they cause physical or psychological harm “to the parturient”<sup>(32)</sup>.

It should be noted that this study had limitations related to the number of participants, as it was a specific population and difficult to access, worsening during the COVID-19 pandemic, in a context of socioeconomic vulnerability. With a convenience sample, there were also some obstacles when it came to including transgender men in the study, as some of them didn’t get back in touch with the researcher or were not interested in taking part in a survey conducted by a cisgender person. In addition, the findings shed light on the recent debate in Brazil and around the world about transparency, as well as broadening the scope of men’s health care, taking into account different gender identities, as in the case of trans men, and the demands of sexual, reproductive and family health<sup>(33-36)</sup>.

In order to minimize possible methodological limitations in the course of the research, the stages of approaching and selecting participants were strictly followed. The study was widely publicized to avoid bias in the recruitment strategy. The techniques used to understand the experiences of transsexual men during childbirth and postpartum were applied coherently, and the theoretical framework was used responsibly. In addition, the preliminary activities for the construction of the study were conducted in order to reinforce the theoretical sensitivity of the main researcher and the team. This included integrating the participants into the relevant contexts, investing in reading, participating in curricular subjects, and specific training in the area.

## Conclusion

This study showed that the social stigma that culturally emphasizes normal childbirth as dangerous, which generates pain and suffering, had a significant influence on the choice of delivery route among transsexual men, reinforcing that their experiences are affected by different situations of violence, whether moral, psychological, sexual, transphobic or

due to negligence. The «parturient's» worldview leads to the need for hospital care that recognizes their uniqueness. The environmental context can reveal greater vulnerability to situations that can have a negative impact on childbirth and postpartum care. Care is strengthened by strategies to support coping with situations intrinsic to labor, and health is weakened by violence and violations of rights.

## Acknowledgments

To all the trans men who were willing to share their experiences.

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**All authors approved the final version of the text.**

**Conflict of interest: the authors have declared that there is no conflict of interest.**

Received: Sept 6<sup>th</sup> 2023  
Accepted: Feb 25<sup>th</sup> 2024

Associate Editor:  
Aparecida Frari Galera

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