Research Article

Organizational Silence among Hospital Nurses in China: A Cross-Sectional Study

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Objective. To analyze the factors that contribute to organizational silence among Chinese nurses.

Methods. A descriptive, comparative, and cross-sectional study was performed with the participation of 866 nurses from public hospitals in China. The data were collected using an online questionnaire that included sociodemographic information and a silence scale. Results. The overall level of organizational silence among nurses was moderate (51.35 ± 14.99). Nurses indicated that they remained silent about administrative (2.97 ± 1.10) and organizational topics (2.94 ± 1.11) yet were more vocal about matters related to responsibility (1.68 ± 0.86), honor (1.87 ± 0.95), and enthusiasm (2.07 ± 0.99). Moreover, data analysis demonstrated that department, educational status, professional title, years of employment, and employment status had effects on nurses’ organizational silence (p < .05).

Conclusion. This study provides information that could facilitate an understanding of organizational silence for both nurses and nursing managers. The results helped to identify the urgent need to adopt effective strategies to address the problem of nurses’ organizational silence. Changes in management practices and organizational culture should be implemented to remove communication and other barriers that impede nurses’ contributions to their organizations.

1. Introduction

The ability to address changes in a complex medical environment represents a constant challenge for organizations devoted to meeting the growing demand for health care services. Managers alone cannot resolve all the problems that arise. The rational allocation of human resources is a strategic factor to ensure the change and development of organizations [1]. Employee voice plays a crucial role in the smooth progress of that process, not only to deal with changes but also to achieve high-quality services [1, 2]. Nurses on the front line frequently are in a better position than their leaders to identify appropriate responses when problems exist or arise in the facilities where they work [3]. Unfortunately, nurses often choose not to share their views or make suggestions for a variety of reasons. Organizational silence occurs when most employees choose to remain silent [4]. A variety of stakeholders and scholars have come to recognize the importance of communication in healthcare settings. Research has illuminated the negative impact of organizational silence on efforts to promote personal growth and healthcare services [5–10]. However, there has been little research on organizational silence and nurses. This study addresses this gap in the literature by focusing specifically on nurses, employee voice, and silence. The study was designed to provide concrete suggestions for management practices that may reduce organizational silence among nurses.

Research on organizational silence emerged in the early 1960s. Scholars have developed a variety of approaches to the subject ever since. Rosen and Tesser found that employees were unwilling to convey harmful information to their leaders because they feared negative outcomes. They referred to this as the “mum effect,” and it continues to be an important management problem for public health and services. Organizational silence was first defined by Morrison and Milliken [4] as an employee’s decision to remain silent with regard to their ideas, opinions, and suggestions on potential issues in the organization. Pinder and Harlos [11]
defined organizational silence as an absence of voice; employees say or do very little about organizational issues in response to injustice and unfairness. Dyne et al. [12] noted that organizational silence was a multidimensional structure comprised of acquiescent silence, defensive silence, and prosocial silence. Xiaotao et al. (2008) described organizational silence as that which occurs when employees might have valuable perspectives based on their knowledge and direct experience about ways to improve their work or the workplace but refrain from sharing their opinions or suggestions.

Sharing information and knowledge proves crucial in efforts to confront novel and existing challenges in health care environments. Consequently, there has been a growing interest in organizational silence as well as a number of studies that have identified the problem specifically among nurses. A survey conducted in a public hospital in Turkey indicated that 65.7% of the nurses remained silent about matters related to work or the workplace [1]. Another study from Jordan found that approximately 81% of employees in 58 health centers kept silent and did not participate in decision making [13]. A sample of 205 Chinese ICU nurses also revealed a moderate level of organizational silence [14].

Studies have shown that organizational silence affects patient safety as well as individual and organizational development because of the lack of employee input about organizational issues. Nurses’ thoughts about the safety of patients could help to prevent patient accidents [15]. Attree [16] showed that nurses in closed medical institutions were more likely to keep silent on issues related to patient safety. Moreover, there has been evidence that organizational silence has negatively impacted performance and job satisfaction, resulting in increased cynicism and resignations [2, 5, 17]. Similarly, Gambarotto and Cammozzo [18] noted that nurses’ inability to express their inner thoughts for a long time had adverse effects on their physical and mental health. Organizational silence also impaired the health-care institutions’ ability to identify errors. The missed opportunities to learn from employees impeded improvements and innovation [19].

Although there have been efforts in the health care sector to focus on the importance of communication and the inclusion of different voices for effective decision-making and to defend organizational interests, some employees have faced significant challenges in their communication with senior-level managers [1]. Studies on nurses have served to identify a variety of factors responsible for nurses’ organizational silence. Some studies have demonstrated that organizational silence is associated with manager characteristics, including behavioral integrity, authority, leadership, and negative reactions to critical feedback [5, 13, 19–22]. In the United States, Manapragada and Bruk-lee [23] confirmed the relationship between an unfair organizational culture and organizational silence among nurses. Similarity, Gkorezis et al. [6] observed that nurses who perceived that ostracism or neglect existed in their institution tended to remain silent. Work-family conflict, family support, and interpersonal relationships also influenced organizational silence among nurses [22, 24]. Additionally, demographic characteristics such as clinical experience and education level have been important factors that influence nurse silence [10, 25].

An examination of organizational silence among nurses will provide information for administrators to help prevent its occurrence, ensure patient safety, and promote individual and organizational development.

2. Methods

2.1. Design. A descriptive, comparative, and cross-sectional study was conducted.

2.2. Participants. In this study, convenient sampling was used to recruit nurses from across the nation. The inclusion criteria were as follows: [13] agreed to participate in the study; [16] possessed a license to practice as a registered nurse; and [5] had worked in a hospital for at least half a year. Nurses were excluded if they had chronic health issues or mental problems. The appropriate sample size was determined by use of the Raosoft calculator. The minimum number of nurses necessary was determined to be 377 for a 5% margin of error and a confidence level of 95%. In anticipation of a 20% attrition rate, the sample was increased to 453.

2.3. Materials. Data were collected with a self-report questionnaire that included two parts. The first part was comprised of questions related to demographic characteristics, such as age, gender, department, educational status, professional title, years of work, and personnel management. The second part was the organizational silence scale developed by Rao soft Jing Yang and Hui Yang in 2016. The scale consists of 20 items with the following 4 dimensions: negative silence, defensive silence, prosocial silence, and disregard silence. Responses were scored on a five-point Likert scale. The responses ranged from 1 (definitely disagree) to 5 (definitely agree). The higher the score, the more serious the silent behavior. The overall Cronbach’s $\alpha$ coefficient was 0.918, and the Cronbach’s $\alpha$ coefficient of dimensions was between 0.791 and 0.857. The content validity index was between 0.87 and 1.00, and the S-CVI was 0.94. The scale is a valid and reliable tool that researchers in China have used previously to evaluate nurses’ organizational silence.

2.4. Data Collection. The data were collected from October to November 2019. Nurses who were willing to participate completed the online questionnaire anonymously. The instructions stipulated that the participants should submit the questionnaires within one week after receiving them. The investigators trained in questionnaire administration verified all the collected data and excluded the missing values or univariate outliers for further data analysis.

2.5. Data Analysis. The research team used IBM SPSS Statistics version 22.0 for Mac to analyze the collected data. All the outcome variables are described using descriptive analysis. Frequency count and percentage are used to describe the demographic characteristics. Means and standard deviation were conducted to evaluate the organizational silence of the respondents. Independent sample $t$-test and one-way
ANOVA tests were performed to examine the respondents’ organizational silence by demographic characteristics. The threshold for statistical significance was a p value of <0.05.

2.6. Ethical Considerations. Only deidentified data were collected and were thus considered exempt from institutional review board approval. Moreover, all the respondents volunteered to participate and no risks or harm was associated with the study.

3. Results

3.1. Sample Characteristics. This study included a sample of 866 nurses with a participation rate of 93.42%. The vast majority of the respondents (96.2%) were female; only 3.8% were male. Most of the respondents \( n = 502 \) (58%) were between 20 and 29 years of age. A little over one-third were between the ages of 30 and 39 \( n = 311 \) (35.9%). A small percentage were between the ages of 40 and 49 \( n = 42 \) (4.8%) and even fewer were over 50 years of age \( n = 11 \) (1.3%). The participants worked in a variety of units: internal medicine (29.8%), surgery (21%), gynecology (4.6%), pediatrics (7.2%), emergency (8.1%), ICU (10.6%), operation (4.5%), and others (14.2%). More than half of the nurses held a bachelor’s degree (66.1%), and approximately one-third held an associate’s degree (29.9%). Only 3.2% of the nurses were postgraduates, and 0.8% indicated that they held secondary technical certificates. The majority (47.7%) of the participants were senior nurses. Only 3.5% of them were professors. A little over one-third (36.3%) of the nurses had between one and five years of work experience. Another third of the nurses (33.9%) had six to ten years of work experience, 12.2% had 11–15 years, and 10.2% had over 15 years. The remaining 7.4% had less than 1 year of experience. Most participants (81.9%) worked under a contract system, and 18.1% were full-time employees at the facilities where they worked (Table 1).

3.2. Organizational Silence among Study Participants. As displayed in Table 2, the total score of organizational silence among nurses was 51.35 ± 14.99. The highest score for organizational silence among the four dimensions was for negative silence (16.19 ± 5.02), followed by defensive silence (15.57 ± 5.66), prosocial silence (11.33 ± 3.67), and disregard silence (8.26 ± 3.15).

3.3. Impact of Demographic Variables on Organizational Silence. No significant relationships were found between individual demographic characteristics and organizational silence. However, one-way ANOVA for different departments revealed a significant difference in the score on organizational silence. Further analysis served to discover that the nurses who worked in the ICU had a higher score than those who worked in internal medicine (Table 3), trauma, and other departments \( p \) values were, respectively, 0.004, 0.037, and 0.003. A significant relationship was also found between educational status and organizational silence \( p < 0.001 \); higher education levels corresponded to higher scores on organizational silence. Organizational silence scores also coincided with higher-paying job classifications \( p < 0.001 \). The difference between nurse and senior nurse was \( p = 0.013 \), the difference between nurse and charge nurse

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\text{Table 1: Nurse demographic characteristics.}
\begin{tabular}{|l|c|c|}
\hline
Variables & \( n \) & (\%)
\hline
\hline
Age (years) & & \\
20–29 & 502 & 58
30–39 & 311 & 35.9
40–49 & 42 & 4.8
50 and above & 11 & 1.3
\hline
Gender & & \\
Female & 833 & 96.2
Male & 33 & 3.8
\hline
Department & & \\
Internal medicine & 258 & 29.8
Surgery & 182 & 21
Gynecology & 40 & 4.6
Department of Pediatrics & 62 & 7.2
Emergency room & 70 & 8.1
ICU & 92 & 10.6
Operation & 39 & 4.5
Other & 123 & 14.2
\hline
Educational status & & \\
Secondary technical certificate & 7 & 0.8
Associate’s degree & 259 & 29.9
Bachelor’s degree & 572 & 66.1
Postgraduate & 28 & 3.2
\hline
Professional title & & \\
Nurse & 230 & 26.6
Senior nurse & 413 & 47.7
Nurse in charge & 193 & 22.3
Professor of nursing & 30 & 3.5
\hline
Years of employment & & \\
<1 & 64 & 7.4
1–5 & 314 & 36.3
6–10 & 294 & 33.9
11–15 & 106 & 12.2
>15 & 88 & 10.2
\hline
Personnel management & & \\
Employee & 157 & 18.1
Contract & 709 & 81.9
\hline
\end{tabular}

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\text{Table 2: Summary of scores on organizational silence.}
\begin{tabular}{|l|c|c|c|}
\hline
Scale and dimensions & Minimum & Maximum & Mean & SD
\hline
Negative silence & 6.00 & 30.00 & 16.19 & 5.02
Defensive silence & 6.00 & 30.00 & 15.57 & 5.66
Prosocial silence & 4.00 & 20.00 & 11.33 & 3.67
Disregard silence & 4.00 & 20.00 & 8.26 & 3.15
Total score & 20.00 & 100.00 & 51.35 & 14.99
\hline
\end{tabular}
| Demographic Characteristics | Negative silence | Defensive silence | Prosocial silence | Disregard silence | Total score |
|-----------------------------|------------------|-------------------|------------------|------------------|-------------|
|                             | M    | SD   | p    | M    | SD   | p    | M    | SD   | p    | M    | SD   | p    |
| Age (years)                 |      |      |      |      |      |      |      |      |      |      |      |      |
| 20–29                       | 15.94| 4.98 | 0.112| 15.50| 5.63 | 0.111| 11.22| 3.64 | 0.310| 8.28 | 3.18 | 0.501|
| 30–39                       | 16.41| 5.03 | 0.112| 15.65| 5.74 | 0.111| 11.40| 3.74 | 0.206| 8.20 | 3.06 | 0.111|
| 40–49                       | 16.93| 5.53 | 0.112| 14.83| 5.53 | 0.111| 11.57| 3.63 | 0.358| 8.10 | 3.58 | 0.111|
| 50 and above                | 18.91| 2.95 | 0.112| 19.45| 4.39 | 0.111| 13.18| 2.56 | 0.262| 9.64 | 2.62 | 0.111|
| Gender                      |      |      |      |      |      |      |      |      |      |      |      |      |
| Female                      | 16.17| 4.98 | 0.112| 15.53| 5.65 | 0.112| 11.28| 3.67 | 0.079| 8.23 | 3.11 | 0.167|
| Male                        | 16.68| 5.82 | 0.112| 16.67| 5.97 | 0.112| 12.42| 3.46 | 0.010| 9.00 | 4.01 | 0.112|
| Department                  |      |      |      |      |      |      |      |      |      |      |      |      |
| Internal department         | 15.88| 4.81 | 0.112| 15.05| 5.49 | 0.017| 10.98| 3.65 | 0.063| 8.17 | 2.94 | 0.036|
| Surgical department         | 16.18| 4.83 | 0.112| 15.79| 5.44 | 0.112| 11.56| 3.40 | 0.112| 8.31 | 3.13 | 0.112|
| Department of gynecology    | 15.80| 4.94 | 0.112| 15.33| 6.17 | 0.112| 10.70| 3.82 | 0.112| 8.23 | 2.85 | 0.112|
| Department of pediatrics    | 16.95| 4.17 | 0.112| 16.22| 4.65 | 0.112| 11.31| 2.68 | 0.112| 8.44 | 2.72 | 0.112|
| Emergency department        | 17.06| 5.54 | 0.112| 16.91| 6.04 | 0.112| 11.53| 4.03 | 0.112| 8.43 | 3.75 | 0.112|
| ICU                         | 17.17| 5.42 | 0.112| 16.92| 6.08 | 0.112| 12.41| 4.13 | 0.112| 8.80 | 3.56 | 0.112|
| Operation                   | 15.46| 5.58 | 0.112| 14.69| 5.75 | 0.112| 11.18| 3.50 | 0.112| 8.03 | 3.12 | 0.112|
| Other                       | 15.63| 5.23 | 0.112| 14.62| 5.85 | 0.112| 11.02| 3.83 | 0.112| 7.84 | 3.20 | 0.112|
| Educational status          |      |      |      |      |      |      |      |      |      |      |      |      |
| Secondary/technical certificate | 13.86| 3.24 | 0.017| 12.29| 3.86 | 0.017| 10.71| 4.31 | 0.017| 6.57 | 3.26 | 0.017|
| Associate’s degree          | 15.15| 4.94 | 0.017| 14.29| 5.53 | 0.017| 10.71| 3.69 | 0.017| 7.66 | 3.07 | 0.017|
| Bachelor’s degree           | 16.60| 4.99 | 0.017| 16.06| 5.64 | 0.017| 11.56| 3.66 | 0.017| 8.4  | 3.11 | 0.017|
| Postgraduate                | 18.14| 5.00 | 0.017| 18.32| 5.28 | 0.017| 12.46| 2.63 | 0.017| 10.57| 3.13 | 0.017|
| Professional title          |      |      |      |      |      |      |      |      |      |      |      |      |
| Nurse                       | 15.05| 4.86 | 0.017| 14.59| 5.72 | 0.017| 10.90| 3.73 | 0.017| 7.94 | 3.21 | 0.017|
| Senior nurse                | 16.23| 4.97 | 0.017| 15.75| 5.56 | 0.017| 11.23| 3.70 | 0.017| 8.34 | 3.15 | 0.017|
| Nurse in charge             | 17.25| 4.96 | 0.017| 16.25| 5.63 | 0.017| 11.84| 3.43 | 0.017| 8.37 | 2.96 | 0.017|
| Professor of nursing        | 17.73| 5.48 | 0.017| 16.37| 6.09 | 0.017| 12.50| 3.76 | 0.017| 8.73 | 3.76 | 0.017|
| Years of working            |      |      |      |      |      |      |      |      |      |      |      |      |
| <1                          | 14.13| 4.18 | 0.003| 14.05| 5.16 | 0.003| 9.81 | 3.61 | 0.014| 7.70 | 2.95 | 0.045|
| 1–5                         | 15.91| 4.91 | 0.003| 15.65| 5.59 | 0.003| 11.48| 3.66 | 0.014| 8.37 | 3.19 | 0.045|
| 6–10                        | 16.59| 5.20 | 0.003| 15.93| 5.82 | 0.003| 11.43| 3.62 | 0.014| 8.39 | 3.16 | 0.045|
| 11–15                       | 16.75| 4.79 | 0.003| 15.39| 5.38 | 0.003| 11.22| 3.67 | 0.014| 8.09 | 3.08 | 0.045|
| >15                         | 16.74| 5.24 | 0.003| 15.48| 5.77 | 0.003| 11.65| 3.69 | 0.014| 8.02 | 3.18 | 0.045|
| Personnel management | Negative silence | Defensive silence | Prosocial silence | Disregard silence | Total score |
|----------------------|------------------|------------------|------------------|------------------|-------------|
|                      | M    | SD     | p  | M    | SD     | p  | M    | SD     | p  | M    | SD     | p  | M    | SD     | p  |
| On the regular payroll | 16.95 | 4.80   | 0.037* | 16.05 | 5.21   | 0.244 | 11.68 | 3.24   | 0.148 | 8.87 | 3.09   | 0.007* | 53.54 | 13.78 | 0.043*  |
| In contract system   | 16.03 | 5.05   | 15.47 | 5.76   | 11.25 | 3.75   | 8.12 | 3.15   | 50.87 | 15.21 |

The differences according to department: a internal department, b surgical department, c department of gynecology, d department of pediatrics, e emergency department, f ICU, g operation, and h other. The differences according to level of education: a1 secondary technical certificate, b1 associate’s degree, c1 bachelor’s degree, and d1 postgraduate. The differences according to employment status: a2 nurse, b2 senior nurse, c2 nurse in charge, and d2 professor of nursing. The differences according to years of employment: a3 <1, b3 1–5, c3 6–10, d3 11–15, and e3 >15. * p values of Student’s t-test; # p values of one-way ANOVA.
was $p < 0.001$, and the difference between nurse and profes-
sor of nursing was $p = 0.018$. Moreover, there was a statisti-
cally significant relationship between clinical experience and
organizational silence; nurses who worked less than one year
had a lower score than those who had worked for more than
one year ($p$ values for the different categories of work ex-
perience were 0.005, 0.001, 0.015, and 0.012, respectively).
Finally, nurses who were full-time employees exhibited
higher scores than those who worked under a contract
system ($p = 0.043$).

4. Discussion

The overall score for organizational silence proved to be
higher than average. A “lack of self-confidence” was the rea-
son most often given for organizational silence. A review of
the literature on nurse silence demonstrated that low self-
estem and self-confidence could make nurses think that
they were not able to deal with work-related issues or prob-
lems [26]. The nurses frequently offered several reasons for
their responses in the defensive and prosocial silence catego-
ries: a reluctance to challenge authority, consideration for
their leaders’ feelings, and a fear of disturbing a harmonious
organizational atmosphere. These findings are consistent
with the findings from previous studies that emphasized
the important role that administrative and organizational
reasons play in nurses’ organizational silence. Nurses felt
uncomfortable, feared discipline, and tended to remain
silent in the presence of senior management [5, 22]. The dis-
regard silence scores indicated that employees were unwill-
ing to speak up because of their low level of organizational
commitment. In our study, this dimension had the lowest
score. It could be that Chinese nurses’ sense of responsibility
would inhibit actions motivated by a lack of commitment.
These results are different from the observations made by
Yurdakul et al. [10], in that most of the nurses in Turkey
remained silent about matters related to ethics and respon-
sibilities.

A number of studies have shown that organizational
silence has been common among nurses. Significant changes
would be required to reduce its occurrence in medical facil-
ities. This study helped to identify the demographic factors
that influenced nurses’ organizational silence: department,
education level, professional title, clinical experience, and
personnel management. Consequently, these factors should
be taken into consideration to understand the organizational
silence of nurses in China.

There were significant differences in organizational
silence among the units where the nurses work. Ciris [25]
arrived at a similar conclusion. Recent studies have revealed
that cultural dysfunction, poor administrative leadership,
and complicated interpersonal relationships impacted
nurses’ willingness to share their opinions ([19, 22]; and
[24]). Our results also showed that ICU nurses scored higher
on organizational silence. Complex work environments
could represent a contributing factor to the problem. ICU
nurses tend to have heavier workloads and frequent interac-
tions with professionals from other units, which could make
it difficult for them to freely express their opinions.

The results from this study suggested that the level of
organizational silence increased with educational status. How-
ever, previous work has shown that high school gradu-
ates tended to remain silent more than undergraduates and
postgraduates due to a fear that speaking out might damage
relationships and leave them isolated from their coworkers
[10]. One possible explanation for the difference among Chi-
inese nurses could be that there would be an incentive for
those with lower levels of education to express their opin-
ions. These nurses typically have experienced greater job
insecurity precisely because they have less education, profes-
sional knowledge, income, and opportunities for promo-
tions. Therefore, it could be that they were more inclined
to speak up as a means by which to seek recognition,
increase their self-esteem, and attempt to secure opportuni-
ties for professional development.

It was also noted that professional titles could affect
nurses’ organizational silence. This finding differed from
the work by Seren Harmanci et al. [24], which revealed that
there was no significant difference between position and
organizational silence ($p > 0.05$). A possible explanation for
this study’s results could be that nurses with higher profes-
sional titles preferred to focus on their work content and
ignored the importance of communicating with managers
or colleagues because they were afraid of negative outcomes.
Further research should be conducted to explore the impact
of positions on nurses’ organizational silence.

Another important finding was that nurses with the
experience of less than one year had the lowest level of orga-
nizational silence compared with those with more than one
year. However, this is inconsistent with previous studies that
indicated that junior nurses were more silent. A possible
explanation could be that junior nurses were more enthusi-
astic during their early stages of nursing work. Therefore,
they were more inclined to communicate with head or
senior nurses about the problems encountered in their work
environment and not remain silent. This study also revealed
that nurses with six to ten years of clinical experience exhib-
ted the highest level of organizational silence. Ciris’s work
(2018) confirmed that nurses with six to twelve years of clin-
ical experience were more silent than others due to fears
related to employment.

Moreover, there was a significant effect on nurses’ orga-
nizational silence in terms of employment status. Contract
nurses actively expressed their opinions because they were
worried about the stability and permanence of their job
and hoped to be recognized. However, nurses on the regular
payroll enjoyed greater job security, which contributed to a
high level of organizational silence in their nursing practice.
Therefore, nursing administrators should take this into
account and take actions to help prevent this situation.

All other comparisons for age and gender were not sta-
tistically significant in this study. A number of previous
studies found that there was a significant association
between nurses’ age and organizational silence [1, 10, 21,
25]. For instance, Alheet [13] and Hall et al. [21] reported
that the age group of under 25 was more likely to remain
silent in the organization. Ciris [25] also revealed that nurses
of different ages had different levels of organizational silence.
Additionally, two studies demonstrated that women kept more silent than men due to “fear of being isolated” and “fear of destroying interpersonal relationships” [1, 24]. However, our study reaffirmed the argument put forth by Yurdakul et al., in that there was no significant gender difference with regard to organizational silence.

5. Conclusions

The study showed that there exists a moderate level of organizational silence among Chinese nurses. Department, educational status, professional title, years of employment, and personnel management all impacted organizational silence. This study is one of the first comprehensive investigations to provide an examination of organizational silence among nurses working in China. Although studies have explored organizational silence among nurses, few studies have focused on Chinese nurses. The study had several limitations that merit mention. First, the organizational silence scale has been successfully used in China but may not capture the experiences of nurses in other countries. Future research could focus on other regions. Second, this research was a cross-sectional study. A study that tracks nurses over time may provide a greater understanding of the processes by which nurses develop workplace behaviors that motivate them to share their thoughts or remain silent. Finally, the low percentage of male participants was not representative of the nurse population in China, where approximately 3.8% of nurses are men.

The fact that organizational silence among nurses is so prevalent worldwide suggests a need for comprehensive strategies designed to eliminate the organizational and communicative barriers that inhibit employee contributions that could improve the delivery of health care services.

Organizational silence represents an important challenge for medical institutions because it adversely impacts the development of both individuals and organizations. Administrators play an important role in dealing with this issue. Too often management fails to cultivate an environment of trust with nurses. Consequently, nurses do not feel empowered to share their observations or express their opinions. Nurse managers and leaders need to be aware of the influencing factors of organizational silence in order to implement policies that can address this problem. There are at least two steps that could be taken in this direction. First, managers should create an atmosphere of trust to ensure that nurses may freely express their ideas and opinions. Second, managers should take steps to ensure the inclusion of different voices in the organization. Nurses should be encouraged to participate in organizational decision-making in order to promote organizational innovation and development.

Data Availability

The data used to support the findings of this study are included within the article.

Conflicts of Interest

The authors declare that they have no conflicts of interest.

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