Senior nurses' perceptions

by Ernawati Ernawati

Submission date: 14-Oct-2021 12:45PM (UTC+0700)

Submission ID: 1673536294

File name: ate_hospital_in_Jakarta,_Indonesia,_A_phenomenological_study.pdf (331.43K)

Word count: 7293

Character count: 40880



Senior nurses' perceptions of essential soft skills for novice nurses in a private hospital in Jakarta, Indonesia: A phenomenological study

29 riew The Author(s) 2021 https://doi.org/10.33546/bnj.1549

Ernawati¹* and Cicilia Nony Ayuningsih Bratajaya²

Abstract

Background: Nursing jobs are very complex and stressful, and nurses are demanded to have high competency and soft skills to keep their performance. However, the nursing workload often leads to fatigue, and it will be very challenging for novice nurses. Therefore, they need to be trained in soft skills in order to be able to control their emotion and adapt to the situation. Unfortunately, studies on essential soft skills for novice nurses in Indonesia are scarce; further research on this topic is a necessity.

Objective: This study aimed to explore the perception of senior nurses about the essential soft skills for novice nurses during their work adaptation process.

Methods: This qualitative study used an interpretive phenomenology approach, which was conducted in a private hospital in Jakarta, the capital city of Indonesia. Data were collected using semi-structured interviews from ten senior nurses selected using a purposive sampling technique. Data were analyzed using Gadamer's hermeneutic approach.

Results: Nine essential soft skills were developed for novice nurses during their transition phase from education to practice, including self-control, initiative, caring, self-motivated, hospitality, flexibility, adaptability, analytical skill, and presentation skill

Conclusion: Findings of this study serve as a basis for developing the soft skills of novice nurses in their clinical practice in hospitals in Indonesia. It is also recommended that soft skills should be included in the nursing education curriculum. However, soft skills are essential for novice nurses to succeed in their adaptation and future career.

Kevwords

novice nurse; new graduate nurse; soft skills; nursing; Indonesia

Nursing is a profession that touches other's lives. Nurses are responsible for bringing wellness to patients. Nevertheless, nursing is considered a stressful profession (Ibrahim et al., 2016). A nursing job is complex because they must apply competencies-knowledge, motor skills, and affection-simultaneously. Nursing students are prepared for those three competencies in the nursing education profession (Ibrahim et al., 2016).

Some barriers would interfere with a nurses' work quality. Studies show that nurses' workloads make them susceptible to stress (Regan et al., 2017). Because of their workload, time restriction, and lack of professional role understanding, nurses lack compassionate care and tend to do routines (Babaei & Taleghani, 2019). A study at a hospital in Thailand showed that nurses' emotional fatigue affected service delivery for patients, such as falls, errors in drug administration, and increased infections (Nantsupawat et al., 2016). Thus, a nurse's psychological condition can interfere with their work performance. However, Foster et al. (2015) highlighted that someone who has a strong

¹Krida Wacana Christian University, Jakarta, Indonesia ²Medika Suherman University, Jawa Barat, Indonesia

Corresponding author: Ernawati, SKp., MNg

13 a Wacana Christian University Jl. Arjuna Utara No 142, RT 6/RW 2, Duri Kepa, Kec. Kb. Jeruk, Jakarta Barat, DKI Jakarta 11510 2 donesia

Email: ernawati.ernawati@ukrida.ac.id

Article Info: Received: 18 May 2021 Revised: 17 June 2021

This is an Open Access article distributed under the terms of the Creative Commons Attribution-NonCommercial 4.0 International License, which allows others to remix, tweak, and build upon the work non-commercially as long as the original work is properly cited. The new creations are not necessarily licensed under the identical terms.

E-ISSN: 2477-4073 | P-ISSN: 2528-181X



capacity for soft skills would show the ability to control personal emotion, flexibility to face changes and adapt, optimism, innovation, and initiative.

Soft skills are a set of skills believed to be helpful in workplaces. As for nurses, soft skills contribute to meet the demands of the nursing profession. Clinque (2016) groups soft skills into several categories: personal skills, social skills, self-skills, and learning skills. Soft skills involve social or interpersonal skills and the ability to achieve and apply competencies in various situations (Clinque, 2016). In relation to nursing jobs, some studies confirmed that soft skills play important roles in nursing practice (Seutloadi, 2015; Ng, 2020). Raghubir (2018) stated that the quality of patient care, using critical thinking for decision making are essential soft-skill attributes. These are also needed in order to make satisfying collaboration with fellow nurses and other healthcare professionals. Thus, having soft skills make it easier for nurses to do their nursing job. This also applies to a novice nurse. Novice nurses need to use both of their hard- and soft-skills attributes in their adaptation phase to succeed in their nursing careers. Soft-skills capacities enable them to succeed in their job. However, such competencies are considered more problematic for freshly graduated nurses.

Gener in Indonesia, novice nurses are those who have just graduated with a diploma or bachelor's degree in nursing, should have one year of experience for the orientation at a hospital, guided by senior nurses who have authority warn they are in charge during a shift at a ward/unit. Nurses who undergo clinical practice have independent management and provide holistic nursing care (Hariti & Rejeki, 2020; Hartiti et al., 2020). The human resources hospital management has requirements for qualified nurses who show professional attitudes to provide patients' satisfaction. A better quality of nursing care indicates a higher level of nursing services (Hartiti et al., 2020).

Studies about soft skills in nursing education are considered scarce. However, one of the preliminary studies from 264 bachelor nursing students about soft skills in Indonesia found that the soft skills of nursing students in the 2nd, 4th, 6th, and 8th semesters have increased each semester. The study could be underlined as the maturity of professional attitude. In addition, it is also found that 32.3% of nursing students had high significant skills, 55.7% with moderate soft skills, and 12% with low soft skills. The best soft skills of the students were teamwork, morale, and professional ethics, while the lowest soft skills were the ability to lead and the capability for critical thinking (Hartiti & Ernawati, 2016).

Several studies have examined some essential soft skills to support carrying out duties and responsibilities in the workplace; one of the studies was conducted by Chiu et al. (2016). However, fewer studies have captured important soft skills for nursing jobs. To deliver the quality of nursing care, nurses need to have such essential characteristics: reliability, responsiveness, empathy, and assurance (Ng, 2020). In the context of Indonesia, the study conducted by

Ariani and Aini (2018) found that nurses caring behavior is one of the factors that determine a patient's satisfaction. However, those two studies did not specifically capture the soft skills needed by new graduate nurses to be successful in their early career life.

In addition, those studies only included the patients and or their families as the research participants. In fact, in doing nurses' works, the freshly graduated nurses need to collaborate with other healthcare workers to achiffe nursing goals. Therefore, it is necessary to know the perception of senior nurses about what essential soft skills are needed a new fresh graduate nurses or novice nurses. Therefore, this qualitative stipy aimed to explore the perceptions of senior nurses in a private hospital in the capital city of Indonesia regarding essential soft skills for novice nurses.

Methods

Study Design

This study used a qualitative research design with interpretive phenomenology as the methodology to get the perception of experienced nurses of how soft skills may impact the performance of novice nurses. Phenomenology is considered appropriate for understanding the significance of one's experience (Polit & Beck, 2017). Furthermore, interpretive phenomenology describes the phenomenon and emphasizes researchers' understanding of socio-historical context when interpreting and understanding a phenomen (Polit & Beck, 2017). The study was conducted at one private hospital in Jakarta, the capital city of Indonesia, as a meeting place for various people from different cultures in Indonesia.

Participants

The recent study includes ten nurses who matched the inclusion criteria: nurses with ten years of working experience at the hospital, interacting intensely for at least three months with new graduate nurses, and serving as mentors for novice nurses during the orientation period in the hospital. The participants were from several different care units: Intensive Care Unit (ICU), emergency department, surgery room, medical care unit, pediatric room, and primary care unit. Data saturation could be achieved even when only five to eight participants are included (Norw 19, 2010; Boswell & Cannon, 2014; Polit & Beck, 2017). The participants were recruited using a purposive sampling technique.

Data Collection

The data were collected in one private hospital in Jakarta, the capital city of Indonesia, from June to July 2018. Semi-structured interviews were used, and several interview questions were prepared prior to data collection (Table 1). The interview was held in a secure place in the participants' work unit for about 30-60 minutes, audio recorded, and conducted in Indonesia language by the first author.

Table 1 Example of questions from the interview guide

Question	24
1. What routine tasks do	new graduate nurses do in health
care convice in the hoes	nital?

- care service in the hospital?

 2. What specific tasks are usually given in their early days of
- working as novice nurses?

 3. What factors enable the new graduate nurses to adapt quickly to their job and working environment?
- 4. What experiences regarding the new graduate nurses' soft skills do you have?
- 5. What soft skills should the new graduate nurses have?
- 6. What are your expectations for educational institutions in educating prospective nurses?

📭ta Analysis

Data were analyzed using Gadamer's hermeneutic approach (Gadamer, 1989). This approach has three characteristics: prejudice (prior knowledge), hermeneutical circle, and tradition (culture or context). In interpreting the meaning of the studied object, the researchers should bring together the prior knowledge and the background into the hermeneutical circle (Gadamer, 1989). Prejudice (prior knowledge) helped researchers to understand the topic being studied and the process of data interpretation. The initial perception obtained from the experiences as lecturers in one of the nursing schools in Jakarta would enrich the study results. Prior knowledge makes it possible for the researchers to understand research's participants' perspectives. Some of the prior knowledge owned were: nature of the nurses' job, researchers' previous experience in guiding nursing students, and Indonesian cultural understanding. Knowing and experiencing all of those things makes the researchers have a sense of a research context. The background is essential to help researchers understand the reason for one's behavior. The hermeneutical circle process makes it possible for the researchers to track back again to the previous steps. With prior knowledge and background, as well as the hermeneutical circle process, it is believed it might bring the researchers to make the correct interpretation of the studied topic.

In this study, firstly, the researchers attempted to gain a sense of the data. After that, the researchers analyzed the data in more detail. Finally, in generating the precise meaning, the transcripts were read repeatedly until fusion was gained and a new understanding was developed. The analysis process is described in the cycle below (Figure 1 and Table 2).

Trustworthiness/ Rigor

The interviews of all participants were recorded using an electronic audio recorder to seek the study's credibility. This process enabled the researchers to pick up all of the information. Then, the transcripts of the interview were sent to all participants to be validated. The transcripts of the interview were translated by the researchers to eliminate the risk of imprecise meaning. Dependability was obtained by reaching an agreement between two researchers on the

data analysis process, while conformability was sought by providing clear research steps. Finally, transferability was obtained by selecting participants from many fields.

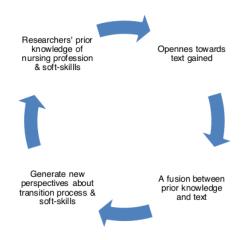


Figure 1 Study analysis process

Ethical Consideration

Ethics permission was obtained on 15 Janua 2018, with protocol number 18-01-0051, from the Ethics Committee of the Health Research Ethics Faculty of Medicine, University of Indonesia, Cipto Mangunkusumo Hospital in Jakarta, Indonesia. Prior to data collection, researchers sought approval from all study participants through informed consent. In conducting this research, the researchers still uphold ethical values such as participant confidentiality and autonomy. Each participant was given the flexibility to withdraw from the study if they felt uncomfortable without any consequences. The benefit of this research for research respondents is that through this research, they could provide an overview of the hospital's facts and provide suggestions for curriculum improvements to educational institutions, which will affect the quality of nursing care in the hospital's future.

Results

22

The study participants ranged in age from 33 to 56 years old nurses from ten different rooms and seven different rooms. Their units were: medical care unit, surgical care unit, pediatric intensive care unit, pediatric care unit, intensive care unit, outpatient unit, and emergency care unit. Of ten participants, nine of them were female, and only one was male.

This study revealed nine attributes from three major categories of soft skills needed by novice nurses from the perspective of ten experienced nurses (Figure 2). Based on the experienced nurses' perspectives, having those soft skills would enable the novice nurses' successful transition. As a profession with altruistic characteristics, nurses' soft skills play an essential part in their daily duty. Soft skills

contribute to the quality of patient care and the success of collaborating with colleagues, which in turn will bring positive impacts on the institution where they work. Participants' quotes of each category can be seen in Table 2.

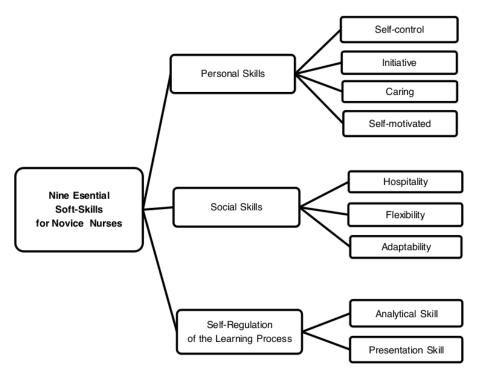


Figure 2 Nine essential soft skills for novice nurses

Personal Skills

Personal skills are aspects related to feeling comfortable and loving what we do. This helps nurses to be part of a good teamwork members because we understand other needs and desires. It also includes honesty of our emotions towards us, co-worker, or people around us. Study participants mentioned some personal skills needed from novice nurses: self-control, initiative, caring, self-motivation (Table 2).

Self-control

There will be a time when workplace strain cannot be avoided. The strain arises as a result of interaction made in teamwork or with patients. In an emergency, sometimes it is unavoidable if other team members are outspoken with each other. In this situation, nurses need to control their feelings and not be easily offended so that their performance at work will not be affected.

Initiative

It is understandable if, in orientation time, the novice nurses have not mastered all nursing procedures properly. However, suppose novice nurses feel they are unable to carry out nursing procedures for patients. In that case, they need to take the initiative to inform the experienced nurses so that they are accompanied. It is hoped that this will reduce the risk of mistakes.

Carino

Every nurse should be familiar with the values of conduct in the nursing profession. The nursing profession has a moral idea of caring. This value must be attached to every single part of their action. A nurse needs to be aware of whether their actions are displaying caring values.

Self-motivated

Nursing is known as a "dirty job," one that is considered close to "smelly" and "dirty" things. Many nurses' daily activities are unpleasant. A nurse needs to be aware of her interest in the nursing job. Feelings of bored and easily frustrated might prove that they do not enjoy their job. Thus, a novice nurse needs to realize whether the nursing profession is the choice or not. Developing self-belonging requires quite a long time. A study participant has a high priority on her career as a nurse. She believes that the profession is part of her life. In addition, from the interviews, personal skills are most expected from the novice nurse working in the place where this study was conducted. Besides being useful during the orientation period, personal skills are also crucial for their future career.

Table 2 Phrases, formulated meaning, code & cluster

Phrases	Formulated meaning	p de	Cluster
"Do not be easily offended, yes this attitude has to be eliminated, mmmbecause if everybody is reacting like that, it won't solve any problems." (P1)	The irritable character has the potential to impede the work.	Self-control	Personal Skills
 "Fresh graduate nurses may inform any experienced nurses that they actually cannot do a procedure properly. If they doubt their abilities in conducting a procedure, they may ask for a companion because the orientation process has not finished yet." (P2) 	Any incompetence needs to be told openly to experienced nurses or mentors.	Initiative	
• " for example, we can sit in front of patients and their families. We care about him, so we educate him to prevent complications" (P3)	Caring behavior for patients and families is done by giving a lot of time and educating them.	Caring	
 "So, if the motivation is only to have a job and get the salary, they won't enjoy their work. So, it's easy to get frustrated, easily bored, and so on [] we live our profession as if we have married our profession. We walk with it entire life" (P3) 	Novice nurse's working motivation would help them to endure the challenging situation in the working place.	Self- motivated	
 "In my opinion, nurses' attitude is the most necessary thing for patients. Do not need to prescribe a lot of medicine; the most important is nurses' attitude. Smiling, greeting, I always say "Please keep smiling" to everyone. "(P2) 	One study participant thinks that patients need nurses with good habits such as smiling and greeting.	Hospitality	Social Skills
 "For example, yesterday, it was supposed to be my day off, but because there were many patients at that time, and more nurses were needed, I was called to come to work I was called at 4 in the morning." (P4) 	The expectation for novice nurses to be flexible to change their day off at any time if needed by their colleague in the working unit.	Flexibility	
 "As the mobility is high here I want them to be fast too. If they work slowly, it would add burden to other team members. So, it cannot take a long time to adapt" (P2) 	The need to adjust to the rhythm of work in the working unit.	Adaptability	
" I would say that they have to think critically." (P5)	Analytical thinking is an important attribute.	Analytical skill	Self- regulation
 "The first three months were preparing them to make a real presentation in front of the committee who evaluated them." (P1) 	Conducting a scheduled nursing care presentation as an evaluation method for novice nurses.	Presentation skill	of the learning process

Social Skills

Social skills are vital soft skills possessed by all nurses as they need to interact with many people, with patients and their families, and with their teamwork. This study revealed three elements of social skills necessary for novice nurses: hospitality, flexibility, and adaptability.

Hospitality

One of the social skills needed when provides nursing care is hospitality. Hospitality makes it possible for a nurse to make patients feel comfortable and welcome during hospitalization time. This attitude is believed would bring greater contribution to patients' healing.

Flexibility

Due to a lack of nursing staff in the inpatient unit, a nurse often gets a sudden call to work even though they were previously scheduled to be off work. In a particular situation, the nurses must be willing to change their working schedules.

Adaptability

Novice nurses hope to be adaptive with their team members and follow the rhythm in the workplace. Therefore, the ability to adapt is essential. Due to the quality and effectiveness of nursing care for patients, the new nurses need to adapt quickly to the working culture in the workplace, including adjusting their working speed.

Nursing is a profession close to humans as a social being. To be a nurse, it is a must to have strong social skills as they need to interact and collaborate with people with different characteristics. It is undeniable that this profession requires members with excellent social skills.

f-Regulation of the Learning Process

Self-regulation of the learning process was also a concern of study participants. From the study participants, in the orientation time, novice nurses were also needed to have analytical skills and presentation skills.

Analytical skill

This study revealed the analytical skills needed from a novice. As nurses need to oversee patients' health conditions for 24 hours, they need to assess patients' health changes and analyze what intervention modifications should be made.

Presentation skill

In the private hospital where the study was conducted, all novice nurses would also be evaluated through the nursing case presentation. In this study, they set a target for novice nurses to make a presentation. In addition, they must present the implementation of one nursing care they manage in the first three months. Thus, they need to

regulate themselves so that the task of presentation and their daily duty at work could be handled well.

Discussion

is study was the first study in Indonesia to examine the essential soft skills for novice nurses, especially in their transition time from education into practice in the workplace. Through the findings of nine essential soft skills, this study has given an overview of what sort of soft skills will be need in the transition phase that may significantly contribute to improving the quality of nursing care. In addition, the findings in this study can be used to set standard soft skills on nursing staff recruitment in hospitals.

To begin with, the job of a nurse is close to resisted issue. In carrying out their work, a nurse strives to provide high-quality nursing care for the patient's healt status. To achieve optimal patient health, a nurse needs to work in a team. Cooperate and collaborate with other nurses and other health care professionals in a hospital, and complement each other according to their competencies. Thus, a nurse needs to have soft skills which will help her to work as a team. Several soft skills that are important to enable nurses to work in a group are self-awareness (Turan, 2018) and a set of social skills.

However, this study did not find self-awareness as one of the essential soft skills for novice nurses. Even though some literature highlighted that this soft-skill is crucial for nurses as an altruist profession (Son, 2018; Turan, 2018), self-awareness will lead nurses to understand their feelings, thoughts, beliefs, and values. Nurses with good selfawareness will provide more care to patients and will affect the quality of service to patients (Rasheed, 2015). It also influences their professional relationship communication (Turan, 2018). Furthermore, selfawareness is crucial to be owned by novice nurses as it enables them to face difficult situations successfully (Younas et al., 2020). Even though the level of selfawareness is greatly influenced by age and working experiences (Rasheed, 2015), it is difficult for novice nurses to have a high self-awareness level, which is still possible to build during the education period. The education period is one of the opportunities that can be used to build selfawareness. Therefore, it is useful to include self-awareness into nursing curricula (Rasheed, 2015). This study is also supported by Kim and Yi (2015) suggested that selfawareness should be developed during students' life. If it is not built during the education period, it will be more difficult for novice nurses to display good performance.

This study discovered that caring attribute is important. Caring is considered the identity of the nursing profession. Caring is the soul of the nursing profession. This value must be internalized in every nurse and reflected in their actions every day. One study participant was concerned about novice nurse caring action towards patients and families. In this regard, one application that requires caring values is Person-Centered Care (PCC). PCC by nurses strongly determines the quality of service for patients (Sagong &

Lee, 2016). However, one study of 310 nurses in Turkey found that study participants were less concerned about a professional value called altruism (Erkus & Dinc, 2018). This study is consistent with this study finding which found an expectation for novice nurses to have caring value in every action they do. Dehghani (2020) highlighted that healthcare services could be improved by developing professional ethics during education. However, it is believed that one's background and individual factors also play an essential role in professional ethics development among students (Dehghani, 2020).

Another highlighted finding from this study was social skills. For nurses, social skills are needed as they are closely related to "humans" who are social beings. Competent nurses are not only determined by their academic achievement but also their response to other people's needs. Good social skills enable new graduate nurses to give a correct response when advice is provided to them. On the other hand, weak social skills result in any conflicts among the members of a team, for example, communication skills. Failing to apply communication results is a problem of interaction (Souza et al., 2016), which would make it difficult for a nursing job that relies heavily on the teamwork process. Interpersonal conflict at work will weaken teamwork (Kim et al., 2017), whereas the quality of patient care depends on solid collaboration. In carrying out his profession, a nurse needs to have social skills. Social skills are crucial for nurses as a teamwork profession. It is vital as, most of the time, nurses must work in a team (Abraham & Scaria, 2017). It is not enough for nurses to know only their responsibility, but nurses need to have a team-oriented mindset (Kaiser & Westers, 2018). As a team, they must be aware of the needs of others. Aside from that, Afsar et al. (2019) highlighted that willingness to help colleagues arises from a nurse's sense of calling. Adaptability is also determined by career motivation (Fang et al., 2018). Minster (2020) highlighted that flexibility and adaptability are essential social skills for a nursing job, 78 it enables nurses to tolerate stress in their workplaces. In a study conducted by Mizuno et al. (2017), it is known that male nurses communicate more and are able to collaborate with colleagues compared to their counterparts. This study also underlines that when someone has good communication skills, they tend to have the ability to express their feelings well. Then, it will lead to physical and mental health problems. It is also suggested to enhance the knowledge and awareness of verbal communication among nurses to improve the patient-nurse relationship.

Regarding commitment & motivation, Fang et al. (2018) found that the careers of undergraduate nurses are affected by career motivates. In addition, the work motivation level is affected by age, years of experience, autonomy, education, and administrative positions (Baljoon et al., 2018). In addition, organizational factors also contribute to nurses' work motivation. Sasaki et al. (2019) found that work commitment is considered weak during 1-2 years of work experience. Nurses' work motivations are also affected by salary and career development; a conducive

working relationship; and supervision (Baljoon et al., 2018). Above all the factors mentioned before, it is highlighted that compassionate love impacts professional commitment (Mersin et al., 2020). Thus, vocation is the most determinant factor for working commitment.

Regarding organizational commitment, Labrague et al. (2017) found that organizational commitment is affected by a nurses' age, gender, education, rank, and work experience. Organizational commitment is vital to every nurse because it helps them better care for patients (Naghneh et al., 2017; Ha & Nuntaboot, 2020). On the other hand, the clarity of calling as a nurse makes a nurse have a stronger career and organizational commitment and tend to be willing to help colleagues and strive for the good of the organization (Afsar et al., 2019).

The efforts to develop soft skills for nursing students, as in the curriculum, are considered necessary (Ng, 2020). This is confirmed by a study conducted by Bratajaya and Ernawati (2020a), who found that new nurses did not have adequate soft skills at work. It is believed that soft skills must be internalized in their education. Improving the student's social skills, for example, would improve their mental health (Moeller & Seehuus, 2019). Ghasemi et al. (2018) recommended workshops that can improve the nursing students to be mentally spiritually ready to carry out their job responsibility. It would help prepare individual nurses to be more prepared for any challenges in their workplace. Ideally, soft-skills education starts early. Kim and Yi (2015) suggested that self-awareness should be developed during a student's life. If it is given only during higher education, the results will not be optimal. Challenges should be identified from the beginning of education. The education process is done for a moment in the classroom and integrated into the entire curriculum. On the other hand, Raeissi et al. (2021) suggested that the hospital is responsible for improving nurses' emotional intelligence, such as self-awareness, through organized training. Moreover, it is found that experienced nurses and mentors can be potential role models for new nursing staff (Bratajava & Ernawati, 2020b).

Other soft skills expected from experienced nurses were analytical and Self-regulation of the learning process. Experienced nurses this study think that novice nurses must already have critical thinking skills. Lee et al. (2020) stated that critical thinking skills are not influenced by age or experience but by education. So, it is suggested that during education time, students are trained to have good critical thinking. In achieving this goal, one of the ways that can be applied in the learning process is case-based learning (Sapeni & Said, 2020). To enable students to make health care decisions while doing nursing jobs in the future, they need to be trained for critical thinking (López et al., 2020). Other that, Ibrahim et al. (2016) highlighted that self-regulation is essential for nurses to be able to provide good quality care. Even though analytical and selfregulation were less mentioned in this study, these two skills are still paramount owned by novice nurses.

This study proved that the quality of nursing services could not be separated from nurses' soft-skill attributes. Their soft skills need to attach to their personality. However, this study has some limitations. First, due to time and financial constraints, the researchers narrowed down the scope of study aim. Second, we only aimed to capture the perception of nurses working in a private hospital in Jakarta. With only ten participants, the data may not describe the perception of Indonesian nurses in general. Third, the findings might not capture the soft skills needed for nurses working in public hospitals in Jakarta or other regions of Indonesia. The need for soft skills might be different from public hospitals, which the public hospitals in Indonesia usually have more patients from lower-middle economic status and education levels. With the more complicated situation, it yould be more soft-skills attributes needed. Regaziless of the study limitations, this study is believed to give a significant contribution to the improvement of the quality of nursing care nationally and internationally. This study can be red as evidence to recommend integrating soft skills into the nursing education curriculum.

Conclusion

Soft skills are crucial for nurses' professional practice, especially in the hospital setting. This study highlighted nine essential soft skills for novice nurses to successfully go through the transition from education to practice in the workplace as well as for their career ladder. As a profession that upholds altruism value, the members of the nursing profession must have strong, caring attributes. Moreover, this profession is also identical to teamwork, and it requires strong social skills as the implication. To improve the quality of nursing care, educational institutions need to incorporate soft-skills attributes into the curriculum and integrate them into the learning process throughout daily guidance or workshops and seminars. It is hoped they will be internalized and embedded in their professional life. In addition, studies about soft skills in nursing education need to be refined, especially for soft skills that have not been discussed much yet. Therefore, this study should be continued, and it is suggested for future studies to include more participants from patients and families, nursing students, and other health care professions.

Declaration of Conflicting Interest

The authors declared no conflict of interest regarding the publication of this article.

Funding

This study was funded by the Ministry of Research, Technology and Higher Education of Indonesia through the "Beginner Lecturer Research Grant".

Acknowledgment 16

We would thank the Ministry of Research, Technology, and Higher Education, which has provided total research funding.

Authors' Contribution

EE: study conception, data collection, data analysis, interpretation, drafting of the article, critical revision of the article. CNAB: study conception, 12 ta collection, data analysis, interpretation, and drafted the paper. All authors agreed with the final version of the article.

Authors' Biographies

Ernawati, SKp., MNg is a Lecturer at Krida Wacana Christian University, Jakarta. Indonesia. Scopus author iD: 57204370973.

Ns. Cicilia Nony Ayuningsih Bratajaya, S.Kep., 5 ISN is a Lecturer at Medika Suherman University, Jawa Barat, Indonesia.

Data Availability Statement

The datasets generated during and/or analyzed during the current study are available from the corresponding author on reasonable request.

References

- Abraham, J., & Scaria, J. (2017). Emotional intelligence: The context for successful nursing leadership: A literature review. *Nurse Care Open Acces Journal*, 2(6), 160-164. https://doi.org/ 10.15406/ncoaj.2017.02.00054
- Afsar, B., Umrani, W. A., & Khan, A. (2019). The impact of perceived calling on work outcomes in a nursing context: The role of career commitment and living one's calling. *Journal of Applied Biobehavioral Research*, 24(1), e12154. https://doi.org /10.1111/jabr.12154
- Ariani, T. A., & Aini, N. (2018). Nurse caring behavior and satisfaction of inpatient patients on nursing services. *Jurnal Keperawatan*, 9(1), 58-64. https://doi.org/10.22219/jk.v9i1. 4970
- Babaei, S., & Taleghani, F. (2019). Compassionate care challenges and barriers in clinical nurses: A qualitative study. *Iranian Journal of Nursing and Midwifery Research*, 24(3), 213-219. https://dx.doi.org/10.4103%2Fijnmr.IJNMR 100 18
- Baljoon, R. A., Banjar, H. E., & Banakhar, M. A. (2018). Nurses' work motivation and the factors affecting it: A scoping review. *International Journal of Nursing & Clinical Practices*, 5(1). https://doi.org/10.15344/2394-4978/2018/277
- Boswell, C., & Cannon, S. (2014). Introduction to nursing research, incorporating evidence-based practice (3rd ed.). Massachusetts:: Jonnes & Bartlett Learning.
- Bratajaya, C. N., & Ernawati, E. (2020a). The soft skills of Millenial generation orientee nurses. *Jurnal Keperawatan*, 11(1), 10-21. https://doi.org/10.22219/jk.v/11i1.10536
- Bratajaya, C. N. A., & Ernawati, E. (2020b). Peran mentor dalam membimbing perawat pemula [Role of mentors in guiding junior nurses]. *Jurnal Persatuan Perawat Nasional Indonesia* (*JPPNI*), 3(3), 181-188. http://dx.doi.org/10.32419/jppni.v3i3.
- Chiu, K. K., Mahat, N. I., Rashid, B., Razak, N. A., & Omar, H. (2016). Assessing students' knowledge and soft skills competency in the industrial training programme: The employers' perspective. Review of European Studies, 8(1), 123-133. http://dx.doi.org/10.5539/res.v8nlp123
- Clinque, M. (2016). Lost in translation. Soft skills development in European countries. *Tuning Journal*, *3*(2), 389-427. https://doi.org/10.18543/tjhe-3(2)-2016pp389-427
- Dehghani, A. (2020). Factors affecting professional ethics development in students: A qualitative study. *Nursing Ethics*, 27(2), 461-469. https://doi.org/10.1177%2F09697330198451 35

- Erkus, G., & Dinc, L. (2018). Turkish nurses' perceptions of professional values. *Journal of Professional Nursing*, 34(3), 226-232. https://doi.org/10.1016/j.profnurs.2017.07.011
- Fang, W., Zhang, Y., Mei, J., Chai, X., & Fan, X. (2018). Relationships between optimism, educational environment, career adaptability and career motivation in nursing undergraduates: A cross-sectional study. *Nurse Education Today*, 68, 33-39. https://doi.org/10.1016/j.nedt.2018.05.025
- Foster, K., McCloughen, A., Delgado, C., Kefalas, C., & Harkness, E. (2015). Emotional intelligence education in pre-registration nursing programmes: An integrative review. *Nurse Education Today*, 35(3), 510-517. https://doi.org/10.1016/j.nedt.2014.11.
- Gadamer, H. G. (1989). Truth and method (2nd revised ed.). New York: Continuum International Publishing Group.
- Ghasemi, S. S., Farrokhi, S., Najafi, M., Shojaeimotlagh, V., Bozorgomid, A., Torabi, M., & Yarahmadi, F. (2018). Emotional intelligence and its relationship with demographic characteristics among nursing students. *Journal of Evolution of Medical and Dental Sciences*, 7(14), 3419-3422. https://doi.org/10.14260/jemds/2018/771
- Ha, D. T., & Nuntaboot, K. (2020). Factors influencing competency development of nurses as perceived by stakeholders in Vietnam. *Belitung Nursing Journal*, 6(4), 103-110. https://doi.org/10.33546/bnj.1119
- Hariti, T., & Rejeki, S. (2020). Strengthening soft skills as the character of student nurses through the preceptorship management model. *Enfermeria Clinica*, 30(Supplement 5), 64-68. https://doi.org/10.1016/j.enfcli.2019.11.022
- Hartiti, T., & Ernawati. (2016). Gambaran softskill mahasiswa sarjana perawat di Fikkes Universitas Muhammadiyah Semarang [Description of bachelor nursing students' softskills at Fikkes Universitas Muhammadiyah Semarang]. Paper presented at the RAKERNAS AIPKEMA 2016. Prosiding Seminar Nasional & Internasional, Semarang, Indonesia.
- Hartiti, T., Poddar, S., & Bhaumik, A. (2020). Development transformational leadership model to improve nurses' soft skills. *Malaysian Journal of Medicine and Health Sciences*, 16(Suppl 10), 113-118.
- Ibrahim, H. A.-F., Elgzar, W. T. I., Mohamed, R. E., & Salem, G. M. M. (2016). Relationship between nursing students' emotional intelligence and their clinical performance during obstetrics and gynaecologic nursing practical training. *American Journal of Nursing Science*, 5(6), 240-250. https://doi.org/10.11648/j.ajns.20160506.12
- Kaiser, J. A., & Westers, J. B. (2018). Nursing teamwork in a health system: A multisite study. *Journal of Nursing Management*, 26(5), 555-562. https://doi.org/10.1111/jonm.12582
- Kim, H., & Yi, M. (2015). Factors influencing empathy in nursing students in Korea. The Journal of Korean Academic Society of Nursing Education, 21(2), 237-245. https://doi.org/10.5977/ ikasne.2015.21.2.237
- Kim, S., Bochatay, N., Relyea-Chew, A., Buttrick, E., Amdahl, C., Kim, L., . . . Fehr, R. (2017). Individual, interpersonal, and organisational factors of healthcare conflict: A scoping review. *Journal of interprofessional care, 31*(3), 282-290. https://doi.org/10.1080/13561820.2016.1272558
- Labrague, L. J., McEnroe–Petitte, D. M., Tsaras, K., Cruz, J. P., Colet, P. C., & Gloe, D. S. (2018). Organizational commitment and turnover intention among rural nurses in the Philippines: Implications for nursing management. *International Journal of Nursing Sciences*, 5(4), 403-408. https://doi.org/10.1016/ j.ijnss.2018.09.001
- Lee, D. S. K., Abdullah, K. L., Chinna, K., Subramanian, P., & Bachmann, R. T. (2020). Critical thinking skills of RNs:

- Exploring demographic determinants. The Journal of Continuing Education in Nursing, 51(3), 109-117. https://doi.org/10.3928/00220124-20200216-05
- López, M., Jiménez, J. M., Martín-Gil, B., Femández-Castro, M., Cao, M. J., Frutos, M., & Castro, M. J. (2020). The impact of an educational intervention on nursing students' critical thinking skills: A quasi-experimental study. *Nurse Education Today*, 85, 104305. https://doi.org/10.1016/j.nedt.2019.10 4305
- Mersin, S., İbrahimoğlu, Ö., Çağlar, M., & Akyol, E. (2020). Compassionate love, burnout and professional commitment in nurses. *Journal of Nursing Management*, 28(1), 72-81. https://doi.org/10.1111/jonm.12892
- Minster, A. L. (2020). Essential emotional-social intelligence skills for nursing. (Doctoral Dissertation), Bryan College of Health Sciences, USA. Retrieved from https://www.proquest.com/ openview/64f01f1730fea0da69611cf128f53266/1?pq-origsite =qscholar&cbl=2026366&diss=v
- Mizuno, Y., Yamada, Y., Hochi, Y., Takahashi, H., Shoji, N., Aida, H., . . . Mizuno, M. (2017). A study on communication activity and social skills of nursing organization. In J. I. Kantola, T. Barath, S. Nazir, & T. Andre (Eds.), Advances in human factors, business management, training and education (Vol. 498, pp. 561-568). Switzerland: Springer.
- Moeller, R. W., & Seehuus, M. (2019). Loneliness as a mediator for college students' social skills and experiences of depression and anxiety. *Journal of Adolescence*, 73, 1-13. https://doi.org/ 10.1016/j.adolescence.2019.03.006
- Naghneh, M. H. K., Tafreshi, M. Z., Naderi, M., Shakeri, N., Bolourchifard, F., & Goyaghaj, N. S. (2017). The relationship between organizational commitment and nursing care behavior. *Electronic Physician*, 9(7), 4835-4840. https://dx.doi. org/10.19082%2F4835
- Nantsupawat, A., Nantsupawat, R., Kunaviktikul, W., Turale, S., & Poghosyan, L. (2016). Nurse burnout, nurse-reported quality of care, and patient outcomes in Thai hospitals. *Journal of Nursing Scholarship*, 48(1), 83-90. https://doi.org/10.1111/jnu.12187
- Ng, L. K. (2020). The perceived importance of soft (service) skills in nursing care: A research study. *Nurse Education Today*, 85, 104302. https://doi.org/10.1016/j.nedt.2019.104302
- Norwood, S. (2010). Research essentials, foundations for evidence-based practice. New Jersey: Pearson.
- Polit, D. F., & Beck, C. T. (2017). Nursing research, generating and assessing evidence for nursing practice. Philadelphia: Lippincott Williams & Wilkins.
- Raeissi, P., Zandian, H., Mirzarahimy, T., Delavari, S., Moghadam, T. Z., & Rahimi, G. (2021). Relationship between communication skills and emotional intelligence among nurses. *Nursing Management*, 28(3). https://doi.org/10.7748/nm.2019.e1820
- Raghubir, A. E. (2018). Emotional intelligence in professional nursing practice: A concept review using Rodgers's

- evolutionary analysis approach. *International Journal of Nursing Sciences*, *5*(2), 126-130. https://doi.org/10.1016/j.ijnss.2018.03.004
- Rasheed, S. P. (2015). Self-awareness as a therapeutic tool for nurse/client relationship. *International Journal of Caring Sciences*, 8(1), 211-216.
- Regan, S., Wong, C., Laschinger, H. K., Cummings, G., Leiter, M., MacPhee, M., . . . Jeffs, L. (2017). Starting out: Qualitative perspectives of new graduate nurses and nurse leaders on transition to practice. *Journal of Nursing Management*, 25(4), 246-255. https://doi.org/10.1111/jonm.12456
- Sagong, H., & Lee, G. E. (2016). Person-centered care and nursing service quality of nurses in long-term care hospitals. *Journal of Korean Academy of Community Health Nursing*, 27(4), 309-318. https://doi.org/10.12799/jkachn.2016.27.4.309
- Sapeni, M. A.-A. R., & Said, S. (2020). The effectiveness of casebased learning in increasing critical thinking of nursing students: A literature review. *Enfermeria Clinica*, 30, 182-185. https://doi.org/10.1016/j.enfcli.2019.07.073
- Sasaki, S., Fukada, M., Okuda, R., & Fujihara, Y. (2019). Impact of organization and career commitment on clinical nursing competency. *Yonago Acta Medica*, 62(2), 221-231. https://doi.org/10.33160/yam.2019.06.007
- Seutlo adi, K. (2015). Perceptions on the role and importance of soft skills or relevant competencies on the performance of nurse managers in hospitals. (PhD Thesis), University of Southern Queensland, Australia. Retrieved from https://eprints.usq. edu.au/28103/
- Son, M. (2018). Influence of self-awareness, other-awareness, and interpersonal relation competence on smartphone and internet addiction in nursing students. *Journal of Korean Academy of Psychiatric and Mental Health Nursing*, 27(1), 74-84. https://doi.org/10.12934/jkpmhn.2018.27.1.74
- Souza, G. C. d., Peduzzi, M., Silva, J. A. M. d., & Carvalho, B. G. (2016). Teamwork in nursing: Restricted to nursing professionals or an interprofessional collaboration? *Revista da Escola de Enfermagem da USP*, 50, 0642-0649. https://doi. org/10.1590/S0080-623420160000500015
- Turan, N. (2018). Self-awareness in the nurse-patient relationship.
 In E. Alexandrova, N. L. Shapekova, B. Ak, & F. Ozcanaslan (Eds.), Health sciences research in the globalizing world (pp. 270-278). Sofia, Bulgaria: St. kliment Ohridski University Press
- Younas, A., Rasheed, S. P., Sundus, A., & Inayat, S. (2020). Nurses' perspectives of self-awareness in nursing practice: A descriptive qualitative study. *Nursing & Health Sciences*, 22(2), 398-405. https://doi.org/10.1111/nhs.12671
- Cite this article as: Emawati, & Bratajaya, C, N, A. (2021). Senior nurses' perceptions of essential soft skills for novice nurses in a private hospital in Jakarta, Indonesia: A phenomenological study. https://doi.org/10.33546/bnj.1549

Senior nurses' perceptions

Sen	ior nurses	s' perceptions		
ORIGINA	ALITY REPORT			
SIMIL	0% ARITY INDEX	8% INTERNET SOURCES	7 % PUBLICATIONS	3% STUDENT PAPERS
PRIMAR	RY SOURCES			
1	WWW.SC Internet Sour	iencegate.app		2%
2	Adawiya applicat immuni	urhaeni, Siti Cho ah, Astuti Astuti. tion ("PrimaKu") zation in Indone Belitung Nursing	. "Using a mob to promote ch esia: A cross-se	oile nildhood ectional
3	soft skil through	ti, Sri Rejeki, Ern ls as the charac the preceptors Enfermería Clín	ter of student hip managem	nurses 1 %
4	scholary Internet Sour	works.waldenu.e	edu	1 %
5	Fatkhur	d Fauzi, Nofa Angohman. "Self-man. hensive approa	anagement: A	<1 %

of life among people living with HIV in

Indonesia", Belitung Nursing Journal, 2021
Publication

6	Salsabilla Rohadatul 'Aisy Sunaryo, Azam David Saifullah, Sri Mulyani. "KNOWLEDGE AND ATTITUDES TOWARD PEOPLE WITH DEMENTIA AMONG NURSING STUDENTS IN YOGYAKARTA, INDONESIA", Belitung Nursing Journal, 2020 Publication	<1%
7	digitalcommons.liberty.edu Internet Source	<1%
8	Submitted to Syiah Kuala University Student Paper	<1%
9	univmed.org Internet Source	<1%
10	www.researchsquare.com Internet Source	<1%
11	Submitted to Davenport University Student Paper	<1%
12	Jane Marnel Pogoy, Jezyl Cempron Cutamora. "Lived experiences of Overseas Filipino Worker (OFW) nurses working in COVID-19 intensive care units", Belitung Nursing Journal, 2021 Publication	<1%
13	Submitted to Universitas Esa Unggul Student Paper	<1%
	archive org	

Aan Nuraeni, Anastasia Anna, Atlastieka Praptiwi, Donny Nurhamsyah. "Illness cognition and depression among patients with coronary heart disease", Belitung Nursing Journal, 2021

<1%

- Publication
- E W Setyaningrum, A T K Dewi, K P Prapti, Z Erwanto, H D Susanti. "Area development based on conservation and ecotourism on the Cemara Beach (Pine Trees Beach), Pakis, Banyuwangi, East Java Province, Indonesia", IOP Conference Series: Earth and Environmental Science, 2019

<1%

- Publication
- Leodoro J. Labrague, Denise M. McEnroe –
 Petitte, Konstantinos Tsaras, Jonas P. Cruz,
 Paolo C. Colet, Donna S. Gloe. "Organizational
 commitment and turnover intention among
 rural nurses in the Philippines: Implications
 for nursing management", International
 Journal of Nursing Sciences, 2018
 Publication

<1%

Anne Pienimaa, Kirsi Talman, Elina Haavisto.
"The assessment of emotional intelligence in social care and healthcare student selection: a

<1%

qualitative descriptive study", Educational Research, 2021

Publication

19	Van Thi Hai Nguyen, Aurawamon Sriyuktasuth, Warunee Phligbua. "Risk factors associated with uncontrolled blood pressure among patients with non-dialysis chronic kidney disease in Vietnam", Belitung Nursing Journal, 2021 Publication	<1%
20	Edris Kakemam, Zahra Chegini, Amin Rouhi, Forouzan Ahmadi, Soheila Majidi. "Burnout and its relationship to self - reported quality of patient care and adverse events during COVID - 19: a cross - sectional online survey among nurses", Journal of Nursing Management, 2021 Publication	<1%
21	bspace.buid.ac.ae Internet Source	<1 %
22	dspace2.creighton.edu Internet Source	<1%
23	event.ners.unair.ac.id Internet Source	<1%
24	ir.lib.uwo.ca Internet Source	<1%

Exclude quotes On Exclude bibliography On

Exclude matches

Off