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THE ASSOCIATION OF
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Timorita YA, [et al. Belitung Nursing Journal. 2017 December;3\(6\): 670-676 Accepted: 17 September 2017 http://belitungraya.org/BRP/index.php/bnj/ © 2017 Belitung Nursing Journal This is an Open Access article distributed under the terms of the Creative Commons Attribution 4.0 International License which permits unrestricted non-commercial use, distribution, and reproduction in any medium, provided the original work is properly cited. ORIGINAL RESEARCH ISSN: 2477-4073](#) THE ASSOCIATION OF ISLAMIC BASED CARING MODEL AND COMMITMENT TO ORGANIZATION IN STAFF NURSES Yuda Ayu Timorita1*, Tri Hartiti2, Bambang Edi Warsito1, Suhartini Ismail1 1Department of Nursing, Faculty of Medicine, Diponegoro University, Semarang, Indonesia 2Faculty of Nursing, Universitas Muhammadiyah, Semarang, Indonesia *Correspondence: Yuda Ayu Timorita Department of Nursing, Faculty of Medicine, Diponegoro University Tembalang, [Semarang, Central Java 50275, Indonesia E-mail: ayutimorita@gmail.com](#) **Abstract Background:** Strong organizational commitment is needed by hospitals to attract and retain nursing staffs in order to consistently deliver good quality of nursing services. The decrease in organizational commitment among nurses can cause many losses to the organization, including increased organizational spending, breakdown in patient care, and cause performance trends that appear not for the benefit of the organization or unit, but more for personal self-interest. **Objective:** To analyze the relationship of the application of Islamic Based Caring (IBC) model with organizational commitment among nurses. **Methods:** This was a correlation analytic research with cross sectional design. There were 108 nurses selected using a proportionate stratified random sampling. Islamic Based Caring was measured using a questionnaire developed based on the theory of Suhartini Ismail (2016), and organizational commitment was measured using a questionnaire developed based on the concept of Caldwell, O'Reilly & Chatmann (1990) and Mowday, Porter dan Steers (1982) in

Asmaningrum (2009). Logistic regression and forward stepwise (conditional) method were used for data analysis. Results: There was a statistically significant correlation of a healing presence ($p=0.000$), caring relationship ($p=0.010$), caring environment ($p=0.045$) and belief in God ($p=0.000$). Belief in God (Allah SWT) has the highest correlation ($OR=6.660$) with organizational commitment among nurses. Conclusion: There is a positive and significant relationship between the implementation of Islamic Based Caring with the organization's commitment among nurses. Keywords: Islamic Based Caring, Caring, Organizational Commitment, Nurse

INTRODUCTION

Development of health and nursing services in hospitals is increasing. People are increasingly critical of the quality of health services in hospitals. Nursing staff is the spearhead and backbone of health services in hospitals. Nurses become innovators in providing quality health services. Study said that 80% of health services are provided by nurses (Baumann, 2007); while as many as 40% of health care providers in Indonesia are nursing personnel (MOH, 2005). Nursing services are good indicators of poor quality of hospital health services. Thus, a nurse's high commitment to the organization is needed to show good performance and productivity (Asmaningrum, Keliat, & Hastono, 2011). Organizational commitment is a global construction that reflects the affective response and the relative strength of an individual's identification and involvement of the entire organization. This is manifested by strong confidence (identification) and acceptance (internalization) of the organization's goals and values, the willingness to strive for the achievement of

[670 BELITUNG NURSING JOURNAL, VOLUME 3, ISSUE 6, NOVEMBER – DECEMBER 2017](#) organizational interests (job involvement) and a strong desire to maintain the position of an organization member (Asmaningrum et al., 2011). The low commitment of nurses can cause many losses to the organization. Some of these include increased organizational spending and breakdown of patient care (Anisah, 2016). The lack of commitment of nurses has led to a tendency for performance not to be of interest to the organization or to its unit, but rather to private interests (Asmaningrum et al., 2011). Borhani suggested that there is a positive relationship between organizational climate, professionalism, caring with organizational commitment (Borhani, Jalali, Abbaszadeh, & Haghdoost, 2014). Caring climate of organization, job satisfaction and organizational commitment can improve staff organizational behavior (Huang, You, & Tsai, 2012). Caring climate significantly affects employee performance and influence directly to organizational commitment through mediation of job satisfaction (Fu & Deshpande, 2014). The impact of caring for nurses is to develop a sense of accomplishment, satisfaction, and achievement of goals and gratitude as well as to maintain integrity, integrity of functions and responsibilities, and improve self- confidence; otherwise, non-caring effects for nurses, such as nurses become emotional, less caring, feelings of fear and fatigue (Jane Lee- Hsieh Msn & Chien-Lin Kuo Ms, 2005). Caring in Islam means commitment to helping others (Ismail, Hatthakit, & Chinnawong, 2015). Employees who strongly support the work ethic of Islam are more committed to their

organization and are more likely to make changes where the change has no potential to change the basic values and organizational goals, and is considered to be a benefit to the organization (Jamil, 2007). The spiritual climate in the workplace affects organizational commitment, therefore the spiritual workplace needs to be developed to foster a sense of community resulting in self-harmony, environmental harmony and transcendence (Anisah, 2016). The more understanding of norms or rules of work both in professional ethics and the dimensions of accountability, then justice and the truth in the work ethic of Islam will actually carry out its duties and functions, and further affect commitment to the profession and organization (Aji, 2016). Islamic hospital of Kendal is a hospital that has a special character with Islamic nuance that is reflected in everyday culture. Number of nurses in this hospital is currently as many as 208 people or 43.4% of the total number of employees and 100% are Muslims. This hospital brings the motto of "Working as a worship, goodness in service, proficient in performing actions and putting trust in Allah SWT". This tells that the hospital has embedded Islamic values in its organization which is expected to become individual values for all employees working at this hospital. Various efforts to maintain nursing staff in order to increase the commitment of nursing organizations have been done by the hospital management, including the provision of health insurance for all employees, providing incentives to nurses either directly or indirectly received, the opportunity to continue education, both formal and informal. In addition, large and clean mosque is built to support the spiritual activities of Islam for employees, patients and visitors; while there are routine morning prayer activities held three times a week, such as reading al-qur'an and translation, praying together for the healing of patients and tausyah / Islamic studies, tahajud prayer culture every month regularly, Islamic guidance for all employees, including nurses. Additionally, the voice of Adzan as a call to prayer is always heard through the sound system in all rooms, and infaq box is provided for each employee. Thus, it could be said that the Islamic hospital of Kendal has created a spiritual climate of Islam in the workplace. However, despite the spiritual climate of Islam and the efforts of the hospital management that has been created, there were still problems in the organization's commitment to nurses. It was 40% of nurses did not accept and believed in organizational values and goals. The numbers of turn over nurses in 2016 as many as 14 nurses (6.73%) of 208 nurses, and in January - February 2017 there were 4 nurses resigned. The result of the evaluation showed the reason for the nurses' resignation from this hospital was to move to another hospital which was considered better, and some nurses had to follow their families and husbands. Given various problems above, researchers are encouraged to conduct research on the application of Islamic Based Caring Model which includes healing presence, caring relationship, caring environment, and belief in God according to the theory from Suhartini Ismail in relating to organizational commitment to nurses. So, it is expected to attract and retain nursing staff to show the performance and productivity of good nurses so that the quality of nursing

services and patient satisfaction can increase. Healing presence is about how nurses build capabilities and strengthen and maintain the application of caring. Caring relationships is a relationship in coordination and collaboration with health teams and relationships with patients and families based on Islam, while caring environment is an environment that can support spiritual beliefs; and belief in God is a belief in Allah SWT so that feel satisfaction (ridha).

METHODS

Study design This was a correlation analytic research with cross sectional design to analyze the application of Islamic Based Caring Model in relation with organizational commitment among staff nurses in 2017.

Research subjects The population in this study was the nurses in the inpatient ward of Islamic hospital of Kendal amounted to 129 nurses. There were 108 nurses selected using a proportionate stratified random sampling. The inclusion criteria of the sample were nurses who worked more than a year, were not undergoing education, day off, or sick and willing to be a respondent. The exclusion criteria included nurses working in outpatient wards or special units, and nurses who occupied positions as structural and functional officials at the hospital.

Instruments Islamic based caring questionnaire was used to measure the application of Islamic based caring model. This questionnaire was developed based on the concept of Islamic Based Caring Model (Ismail et al., 2015). It consisted of a healing presence, caring relationship, caring environment and belief in God (Allah SWT). There were 37 closed questions in the questionnaire in Likert scale (5 = strongly agree, 4 = agree, 3 = neutral, 2 = disagree, and 1 = strongly disagree), with a range of values from 146-178. Its category consisted of: Poor if value <156.69, and Good if value > 156.69, with mean value as a cut of point. The content validity was 0.89. Of 38 items, one item (#18) was deleted due to low correlation coefficient (0.230) based on Pearson product moment; and the rest of questions ranged from 0.4777-0.780 (with sig 0.05, r table value 0.361). Cronbach alpha was 0.941. The nurse organizational commitment questionnaire was developed by researchers by adopting the organizational commitment concept of Caldwell, O'Reilly & Chatmann (1990) and Mowday, Porter dan Steers (1982) in Asmaningrum (2009), which consisted of identification, internalization, work involvement and the desire to survive. The questionnaire consisted of 15 closed questions in Likert scale (5 = strongly agree, 4 = agree, 3 = undecided, 2 = disagree and 1 = strongly disagree), with a range of values 57 - 75; and its category consisted of: Poor if value <61.77, and Good if value > 61.77, with mean value as a cut of point. Correlation coefficient in all items ranged from 0.601 - 0.926, and Cronbach alpha was 0.931.

Data analysis There were three types of analysis: (i) Univariate analysis was to describe the characteristics of nurses based age, sex, education, length of work experience and marriage status, the implementation of Islamic Based Caring and organizational commitment. (ii) Bivariate analysis was conducted to obtain the significance value of the relationship between between individual characteristics with organizational commitment, and the relationship between the implementation of Islamic Based Caring with organizational commitment. (iii) Multivariate analysis was to determine the

most dominant application of Islamic Based Caring related to the dependent variable. **RESULTS Based on Table 1, the sample of this study amounted to 108 nurses in inpatient ward of the Islamic Hospital of Kendal** with age of respondents ranging between 22 - 39 years, with confidence interval 95% ranging between 27.53 - 29.13 years. While the shortest working experience was 1 year and the longest was 17 years, with confidence interval 95% ranging between 4.148 to 5.487 years.

Table 1 Frequency distribution of respondents based on age and length of work experience in the Islamic Hospital of Kendal in August 2017 (N=108)

| Variable | Mean | SD | Min-Max | CI 95% |
|----------------------------------|-------|--------|---------|-------------|
| Age (year) | 28.33 | 4.194 | 22-39 | 27.53-29.13 |
| Length of work experience (year) | 4.818 | 3.5109 | 1-17 | 4.148-5.487 |

Table 2 Frequency distribution of respondents based on gender, education, and marriage status in the Islamic Hospital of Kendal in August 2017 (N=108)

| Characteristics | Frequency (%) |
|----------------------------------|---------------|
| Gender Male | 26 24.1 |
| Female | 82 75.9 |
| Education Diploma III in Nursing | 73 67.6 |
| Beachelor degree in Nursing | 4 3.7 |
| Ners | 31 28.7 |
| Marital status Single | 40 37.0 |
| Married | 68 63.0 |

*Ners: A program after bachelor degree in nursing

Table 2 showed that the frequency distribution of respondents consisted of 26 males (24.1%) and 82 females (75.9%). Based on educational background, 73 respondents (67.6%) had Diploma III in nursing, 4 respondents (3.7%) had bachelor degree in nursing, and 31 respondents (28.7%) with Ners program background. Of all participants, 40 respondents (37%) were single and 68 respondents (63%) were married.

Table 3 Frequency distribution of the application of Islamic based Caring model in the Islamic Hospital of Kendal in August 2017 (N=108)

| Category | Frequency | Percentage (%) |
|----------|-----------|----------------|
| Poor | 60 | 55.6 |
| Good | 48 | 44.4 |
| Total | 108 | 100.0 |

Table 3 shows that the application of Islamic based caring model was poor (55.6%) and 44.4% was good; while the organizational commitment as shown in the Table 4 was categorized as poor (60.2%) and good (39.8%).

Table 4 Frequency distribution of the commitment to organization in the Islamic Hospital of Kendal in August 2017 (N=108)

| Organizational commitment | Frequency | Percentage (%) |
|---------------------------|-----------|----------------|
| Poor | 65 | 60.2 |
| Good | 43 | 39.8 |
| Total | 108 | 100.0 |

Table 5 The relationship between the application of Islamic Based Caring Model with the organization commitment of nurses in the Islamic Hospital of Kendal in August 2017 using Chi-Square (N=108)

| Application of Islamic Based Caring Model Variabel | p-value |
|--|---------|
| A healing presence | 0.000 |
| Caring relationship | 0.010 |
| Caring environment | 0.045 |
| Organizational commitment | 0.000 |
| Belief in God (Allah SWT) | 0.000 |

Table 5 shows that all indicators (a healing presence, caring relationship, caring environment and belief in God) of Islamic Based Caring Model had a significant correlation with the organisational commitment of nurses with p-value <0.05; while Table 6 shows that the variable that has the highest correlation with organizational commitment of nurses was Belief in God (Allah SWT) with the strength of correlation (OR) of 6.660.

Table 6 Logistic regression of a healing presence, caring relationship, caring environment and belief in God with the organisational commitment of nurses in the Islamic Hospital of Kendal in August 2017 using forward stepwise (conditional) (N=108)

| Model Variable | Coefficient | p- |
|----------------|-------------|----|
|----------------|-------------|----|

value OR Step 1 Belief in God Constant Step 2 A healing presence Belief in God Constant 2.068 0.000 -1.407 0.000 1.604 0.002 1.896 0.000 -2.337 0.000 7.911 (3.304-18.945) 0.245 4.974 (1.847-13.396) 6.660 0.097

DISCUSSION The result of the research shows that there was a significant relationship of healing presence, caring relationship, caring environment, and belief in God with organizational commitment of nurses with p- value <0.05. Based on Forward Stepwise analysis, Belief in God was the only variable having the highest correlation to the organizational commitment of nurses. The statistical test results obtained an OR (Ex B) of 6660, which indicated that the strength of the relationship of the belief in God variable was 6.660 times in increasing the nurse's organizational commitment. Belief in God (Allah SWT) is closely related peace, inner strength, personal well-being, and hope in crisis situations (Ismail et al., 2015). According to this theory, nurses are able to to maintain a balance between all dimensions through their caring. Ultimately, harmony in life can be achieved. From the patient side, nurses are encouraged to practice their beliefs by praying five times a day, dhikr, and reciting the Quran to maintain the balance of body, mind and soul through their belief in God. In addition, patients and families are also encouraged to be patient and sincere with the illness experienced and the risk of death by praying and asking for help from Allah SWT. They were also asked to accept the disease as a form of repentance for their sins and deaths as part of a journey to meet with Allah SWT. Universal belief implies that the policies and systems applied in hospitals are not based on a particular religion or culture (Ismail et al., 2015). The hospital provides religious figures (Ulama in Indonesian term) to help patients and their families to support their belief in God. Nurses suggest integrating spiritual needs into nursing care and the hospital system. The Islamic hospital of Kendal is a hospital that has a special character with Islamic nuance that is reflected in everyday culture, employees who strongly support the work ethic of Islam are more committed to the organization and then more likely to make changes, which the change does not have the potential to change the basic values and objectives of the organization and are considered to be beneficial to the organization (Jamil, 2007). The spiritual climate in the workplace affects organizational commitment, therefore the spiritual workplace needs to be developed to foster a sense of community resulting in self- harmony, environmental harmony and transcendence (Anisah, 2016). Gain more understanding of norms or work rules both in professional ethics and the dimensions of accountability, justice and truth in the work ethic of Islam will actually carry out its duties and functions, which further affecting its commitment to the profession and its organization (Aji, 2016). It is asserted that Islam is not only religion, it teaches its followers to obey the rules of God and follow the Prophet of Muhammad SAW in lifestyle (Ismail et al., 2015). Islam declares that every action taken will be asked for responsibility both in the world and in the hereafter. Islamic values are very influential on the attitude of an employee to the work so that it can affect the commitment of employees to the organization. This research has several advantages included: the

research of the implementation of Islamic Based caring model with organizational commitment among nurses has never been studied by previous research, though because the IBC model is a new model created by Suhartini (2016). The results of this study indicated that there was a significant relationship between the implementation of Islamic Based Caring Model with organizational commitment of nurses, therefore this research can be an input for the management of the Islamic hospital of Kendal in particular or other Islamic hospital management in applying the model in order to attract and retain qualified nursing staff to be consistent in providing professional nursing service. This study has several limitations included that theory mentioned several factors influencing organizational commitment of nurses. However, this study did not include all variables, as the researchers only tested the model of Islamic based caring. A cross sectional design in this study might have a limitation, which its sampling was done simultaneously in one time without any direct control by the researcher on the independent variable. As this study only aimed to know the relationship among some variables, further study is needed to analyze cause and effect of the Islamic based caring model or quasi experiments or qualitative research methods to gain more comprehensive information on the application of this model and organizational commitment, and to examine this model in relating to nurses' job satisfaction, nurse's motivation and performance, nurse burnout, patient satisfaction and patient safety. **CONCLUSION It can be concluded that there is a significant relationship between the implementation of Islamic Based Caring Model (a healing presence, caring relationship, caring environment, and belief in God) with organizational commitment of nurses. The most dominant variable associated with organizational commitment of nurses is belief in God (Allah SWT). Therefore, it is recommended that nurse managers may apply the Islamic based caring model as the Standard Operational Procedures (SPO) in nursing practice to increase the organizational commitment of nurses.**

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