Nurses' and Patients' Perception of Educational Needs of Patients: A Review of Educational Needs

Mitra Mousavi Shabestari¹, Akram Movasegi¹, Elham Poorshahbazi¹, Razieh Parizad*¹

Abstract
Training patients has many benefits, including reduce the incidence of diseases complications, improve their life quality, satisfaction, reduce the therapy costs and decrease the extent of patients' revisits. This research aims to compare the importance of educational needs from nurses' and patients' perspective. In this review, the literature available on Mag Iran, Google Scholar, Science Direct, and PubMed were collected, and after reviewing, the relevant literature was studied. Literature finding indicates to that patients and nurses perception of educational needs at a significant level. According to the research results, patients’ need training; such education is recommended to be based on patients' educational needs. Increasing patients’ information can better take care of them and this also improves nursing cares. Training patients prevents complications and reduces costs.

Keywords: Educational needs, Nurse, Patient.

Introduction
Helping people to control and improve their health indicates the importance of health. From such perspective, as an important center for improving people's health, hospitals should raise the quality of training programs and self-care techniques for patients and their families. Training patients is an important dimension of nursing cares and a key role of nurses in providing health and therapy services. According to patient's rights charter, patients have a right of receiving the accurate information on the diagnosis of disease, type of therapy, and the disease prognosis from caregivers (1). There are a number of factors indicating the importance of training, including preventing from diseases, improvement, reducing pains, adapting with chronic diseases and disabilities, shortened hospitalization, reduced recurrence, improved life quality, being insured of continued cares, lowered patients’ anxiety, decreased complications , increased participation in care programs, higher independence in doing daily activities (2). On the other hand, training patients have many economic benefits. The USA spends $69 to $100 million on therapeutic problems resulting from failing to train patients (1). According to studies, patients received the required information in form of training services are considerably more satisfied of the provided cares (3). Note, also, that as nurses spend more time with patients and have a closer relationship with them, a major part of training should be delivered by them, because training patients is of care preferences and standards (4). The theory of training patients, and as fewer studies available on patients and nurses.

Studying both groups may reveal the existing discrepancies and help nurses provide higher quality cares by recognizing the view of patients.

In this review, the data were collected and reviewed from Mag Iran, Google Scholar, Science Direct, and PubMed

Findings
The nursing profession is to communicate with the patient as part of health care interventions (5).

Results of the Marandi and et al showed that there were significant differences between nurses and patient’s perspective about importance and performance of patient education services and score of nurses were more than of patients about importance and performance of patient education. From point of view of nurses, patient education by nurses with high information were the most important and patient education according to its educational needs were the most performant but from point of view of patients, patient education by nurses with high scientific data were the most important and correct communication during patient education were the most performant(6).

In Mohammadi and Dakhkh study’s the majority of nurses believe in the importance of patient education and patient education necessary to understand, but their attitude toward teaching was not desired by the patient (7).The results of Rafiee and et al. showed that patients with drug information and nurses as the most important risk factors titles have graded learning about the importance of diet information were agreed.

Received: 05-05-2015, Accepted 20-05-2015, Available Online: 30-06-2015
1 Cardiovascular Research Center, Tabriz University of Medical Sciences, Tabriz, Iran
*Corresponding Author: Razieh Parizad. E-mail: r_parizad2003@yahoo.com
The greater emphasis on the importance of nurses’ learning needs and differences in grading the importance of the needs of patients, there were two views, the possibility of not paying attention to the learning needs of patients raises (8).

Importance of patient education for nurses is that it should provide the necessary information to them (9).

The study of Mardani and et al showed that despite the training more nurses to patient, but the patient runs less education and lower average score patients from nurses on the implementation of patient education (6).

Perhaps this finding could justify such that the shorter length of stay in hospital in the past had little time to train nursing and the length of stay was longer in patients lacking the physical and mental ability to focus on the content of training (10). This is based on the patient’s perspective to run low Patient education is ineffective.

The results of De La porte PW study’s showed that in this regard indicated that a major role for nurses in patients education are not paid and do not have high motivation to do so (11).

Mardanian in their study came to the conclusion that the authorities’ responsible role of nurses in hospitals do not encourage and support training (12).

In a research to assess the patient's education barriers perspective of nurses; 120 nurses were selected randomly and one of the main obstacles in this regard, as was the lack of management support nursing services of trainers (13).

The results of another study in Iran showed that nurse’s lack of awareness and lack of scientific information has been the most significant obstacle to patient education (7).

Lupon et al said in their study that important scientific information for nurses on patient education on arrival at the hospital where the patients are under stress, and factors such as stress, illness or lack of sleep can reduce their ability to learn. So nurses can better scientific information to patients to achieve successes in education (14).

Azizi nejhad and et al in their study concluded that the most important barriers are follows: Lack of proportionality between the number of patients and number of nurses, time pressure and excessive workload, lack of attention and adequate support from the managers (15) that agreed with Heshmati and Borhani study’s (16, 17) but not agreed with Heshmati, Dehghani and Funnell study’s (18, 19, 20).

According to the namdari study’s the barriers to patient education, lack of information, skills and training is sufficient interest (21). Based on these findings, we can say that the most important barriers to patient education related to the organizational barriers and inadequate implementation of the patient education program that Maazaheri in their study reached similar conclusions in this regard that the lack of cooperation and coordination of health care in patient education, nursing staff and lack of time to learn the functions of the major obstacles to patient education stated (22). Barker and et al have suggested better patient education in the process of establishing a correct relation between the nurses and with proper communication can be in the form of practical information transmitted disease (23).

Discussion
Training is a dynamic matter in nursing and specifying the educational needs is the first stage in planning for education. Thus, nurses have to determine patients’ educational needs. Nurses, generally, have to individually assess patients as a caregiving objective so that they can train patients regarding their needs (24). Also Wehby and et al. study’s showed that the highest educational needs among nurses and patients were puts in the subsystem of drug information (25). Some studies that patients did not have revealed enough information about drugs and 8 to 10 drugs were usually prescribed for most of them (26).

Conclusion
According to research’s findings, patients need training. The training is recommended to be based on patients’ educational needs. Increased information and awareness among patients helps them better improve their health and also raise the quality of nursing cares and prevents side effects. Training, on the other hand, encourages nursing training programmers to put their emphasis on the importance of assessing patients’ educational needs by nurses and satisfy educational needs among patients.

Ethical issues: Written informed consents were obtained from the patients for publication of this study. The study has been approved by the local ethics committee.

Conflict of interests: We declare that we have no conflict of interests.

References


