A Review Article on Training Nurses in Patient Education and Communication: A Step towards Selecting Methods for Training Nurses in Patient Rights

Sonia E D’ Souza¹, Dr. Ghulam Jeelani Qadiri²

¹Research Scholar, Yenepoya University, Deralakatte, Mangalore – 575018, Karnataka, India.
²Dean, Yenepoya Medical College, Yenepoya University, Deralakatte, Mangalore – 575018, Karnataka, India.

Abstract: One of the essential aspects in observing patient rights by nurses is providing the patient with effective education and communication, which is crucial for the successful nursing practice and patient satisfaction outcomes. Good communication is not only based on the physical abilities of nurses, but also on education and experience. The objective was to gain knowledge on the various methods of training nurses in different aspects of care and study their outcomes. This article presents the review of literature relating to the studies carried out by various researchers in the area of training nurses in various patient care aspects.

Keywords: Training nurses, education, communication, nursing care, nurse patient relationship

1. Introduction

Communication is a vital element in nursing in all areas of activity and in all its interventions such as prevention, treatment, therapy, rehabilitation, education and health promotion.[1] Information to the patient is of fundamental importance. Patients need information regarding their care and condition as they feel anxious and vulnerability during their hospitalization.[2] This means that Communication should make provision for the inclusion of adequate information. Adequate information giving is a necessary condition for patient empowerment and will reduce the risk of legal action when things have gone wrong.[3]

The need for education in communication has been recognized worldwide.[4] Strategies include one to one advice, encouragement, giving explanations orally and written information, instructing or telling patients about health information, counselling and asking questions.[5] In this context it is understood that emphasis must be placed on the importance of Nurse-patient relationship in education and communication. Thus in order to get efficient outcomes, the focus must be on the training methods used to train nurses in this regard.

2. Methods

In order to obtain the relevant literature a search was made of three data bases, CINHAL, ABSCO Host, and Medline. In general studies relating to patient education and communication training programmes for nurses were few. The search was conducted for a period of 2 months from February 2015 to March 2015. Thirteen studies met the search criteria are discussed in the result section.

3. Results

3.1. Characteristic of the participants

Research Setting
In seven studies participants were working in general hospitals, [6-12] in two studies participants were from oncology settings, [13, 14] in one study each, participants were working in medical ward, [15] emergency department[16] rural health clinic[17] and rural hospital.[18]

Participants Discipline
In seven studies the participants were nurses, [8, 10-12, 14, 16, 18] in four studies participants were physicians,[6, 7, 9, 13] physicians and nurses [15] in one study and supervisors and physicians[17] in another study.

3.2. Characteristics of training programme

Training Areas

Training Strategies
In three studies didactic strategies included workshop[6,10,13] training in medical decision-making[7] in one study, video interaction analysis[8] in one study, in-service training programme including participatory plenary sessions, presentations, role-plays, videotapes, analysis of videotaped patient provider interactions, job aid or pocket
guide[9] in one study, trained supervisors added 1 hour of supervision on interpersonal communication and counselling (IPC/C) to regular site visits in one study[17] lecture and trained nurse leaders trained all staff nurses[15] in one study, planned teaching program[11] in one study and another study used Video Assisted Teaching Module (VATM).[12] One study had no intervention[16] and in two studies didactic strategies were not mentioned. [14,18]

Training duration
Training duration was three days [6] in one study, 4.5 hours of training[7, 13] in two studies, three half-day sessions[9] in one study, the video recordings were observed for 4 hours for each case and coded using an adapted version of Roter's Interaction Analysis System (RIAS)[10] for communication skills was done in one study. A study showed that VATM was effective in improving knowledge of nurses.[12]

A study showed that the level of congruence and empathic responses to patients' emotional cues were statistically significant, as did the length of uninterrupted speech (3.7-4.3 utterances; all P<0.05).[14]

One study revealed that nurses use mainly eye gaze, head nodding and smiling to establish a good relation with their patients.[8]

One study showed that after the communication training, nurse exchanged more information related to therapeutic items including medication.[16] One study showed that frequency of communication and information-giving were significantly greater in the intervention than the control group.[17]

Results of two studies showed that patients disclosed more information about one's own condition.[9,14]. Two studies showed that communication skill training lead to active communication with patient.[10, 17]

Communication skill training resulted in more positive talk and more medical counselling.[9] and Communication skill training resulted in Patient centred communication (P=0.003)[10]

Another study showed that training was not associated with changes in patient compliance with medications or appointments.7 Study also showed that there was no effect on communication from the short training program[13] and the utterances containing medical information decreased on the part of nurses (17.8% vs. 13.3%) and patients (8.1% vs. 6.7%)[14]

A study showed that the physicians enrolled in the long program asked more open-ended questions, more frequently asked patients' opinions, and gave more biomedical information than did the physicians in the short program.[13]

4. Discussion
With regard to who taught or facilitated training, the reviewed studies showed training was through in-service training programme, training by trained supervisors, trained nurse leaders trained all staff nurses. Other studies show that communication skill training was given by multidisciplinary teams. [19, 20] practice supervisors and self-direction [21] and trainers with a background in psychology or psychiatry. [22]

In terms of how communication skills are taught studies focused on workshop, role play and lecture method. But other popular methods can be identified, including role modelling [23] and discussion sessions [19]. One of the most widely used teaching methods identified was skills practice including role-play and video demonstrations. [22,24,25,26,27] The use of skill laboratories and workshops, including audiovisual aids, simulated patients and role-play are regarded as particularly beneficial[26].

Volume 5 Issue 10, October 2016
www.ijsr.net
Licensed Under Creative Commons Attribution CC BY
Reviewed studies showed that training was for a duration ranging from few hours to 3 days. It is worth noting that most courses are short in duration. Other studies show that the most likely length of time is several hours, spread over a few days. [24, 25, 28]

5. Conclusion

The above literature review aids in selecting the methodology and types of training methods for training nurses in patient care aspects including patient rights.

References


Volume 5 Issue 10, October 2016

www.ijsr.net

Licensed Under Creative Commons Attribution CC BY


